

2024 – 2025

Course Code Directory and Instructional Personnel Assignments

This document applies to programs in public schools, grades PreK-12, and certain postsecondary programs that begin in the time period of the first day of the 2024-2025 school year through the day prior to the beginning of the 2025-2026 school year.

Florida Department of Education

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INTRODUCTION

[State Board of Education Rule 6A-1.09441, Florida Administrative Code](#) (FAC), requires that courses funded through the Florida Education Finance Program (FEFP) and courses for which students may earn credit toward high school graduation must be listed in the Florida Course Code Directory (CCD) and Instructional Personnel Assignments. The course code numbers are essential in the collection of information for use by decision-makers in the following areas:

- Program planning and evaluation at the state level;
- Cost reporting at the school, district, and postsecondary levels;
- Course identification at the school, district, postsecondary, and state levels;
- Provision of information to local, state, and federal education and legislative agencies; and
- Fiscal and program audits.

The rule requires that school, district, and postsecondary personnel use the CCD to:

- Schedule students into any PreK-12 course, adult general education course, or career certificate course;
- Aggregate student assignments for course data;
- Identify courses which may be used to fulfill graduation and program completion requirements; and
- Determine appropriate educator certification for specified courses.

SUBMITTING A NEW COURSE REQUEST

To submit a new PreK-12 course to be reviewed by the Florida Department of Education (DOE) for inclusion in the CCD, please visit the Office of Articulation website at <http://www.fldoe.org/policy/articulation/ccd/>.

To submit a new career and technical education program or course request, please visit the Division of Career and Adult Education website at <http://www.fldoe.org/academics/career-adult-edu/career-tech-edu/program-resources.stml> for information.

A) Course Numbering System

GENERAL

On permanent records and transcripts, school districts must record the state course numbers and abbreviated course titles as found in the CCD. On report cards, school districts must use the state abbreviated titles without alteration and may use the course numbers. If the district chooses to use course numbers on report cards, the numbers must be displayed without alteration.

All school district and postsecondary documents, forms, automated terminal displays, and hard copies must use only the state course numbers and titles listed in this document, unless such reference falls under one of the following exceptions:

1. Students dually-enrolled in postsecondary institutions must use the numbers in the postsecondary Statewide Course Numbering System (SCNS).
2. Students dually-enrolled in private postsecondary institutions, as provided in [s. 1011.62, F.S.](#), may use the private institution course numbers.
3. Students enrolled in courses that are included in either postsecondary adult career and technical education (CTE) or postsecondary CTE programs (college credit) must use the numbers as listed in the CCD and the SCNS; the course numbers are the same between both numbering systems.

A seven-digit course number is used throughout the CCD. The first and second digits of the number indicate the major academic or program area as indicated below:

| | | |
|-------|---|--|
| 00 | = | Administrative, Curricular, and Service Assignments |
| 01-25 | = | Grades 6-12 and Adult Education |
| 50-51 | = | Prekindergarten, Early Childhood, and Elementary Education |
| 76-79 | = | Exceptional Student Education Grades PreK-12 |
| 80-97 | = | Career and Technical Education |
| 99 | = | Adult Education |

DISTRICT REPORTING FOR PERMANENT RECORDS AND REPORT CARDS REQUIRED

Districts must use course numbers and official abbreviated course titles as listed in the CCD on permanent records and report cards.

GRADES PREK-5 NUMBERING SYSTEM

Seven-Digit Numbering System: XXXXXXX

XX(first two) XX(second two) XX(third two) X(last)

-The **first two** digits (XXXXXX) of the course numbers:

- 50 = elementary program
- 51 = pre-kindergarten program

-The **second two** digits (XXXXXX) of the course numbers:

- When beginning with the first two digits of 50,
 - the second two indicate the major subject area as indicated by the numbers used in grades 6-12 (*Example: 5020010 indicates an elementary [50] science [20] course*).

- When beginning with the first two digits of 51,
 - the second two digits are numbered sequentially beginning with 5100000 with the last digit remaining a zero.

-The **third two** digits (XXXXXX) of the course numbers indicate the unique courses in all PreK-5 courses

-The **last** digit (XXXXXX) of the course numbers begin with 0 (zero) and is numbered sequentially, if needed

GRADES 6-12 AND ADULT EDUCATION NUMBERING SYSTEM

Seven-Digit Numbering System: XXXXXXX

XX(first two) XX(second two) XX(third two) X(last)

-The **first two** digits (XXXXXX) of the course numbers indicate the major subject areas as follows:

- 01 = Arts/Visual Arts
- 02 = Computer Education
- 03 = Dance
- 04 = Drama/Theatre Arts
- 05 = Experiential Education
- 07 = World Languages
- 08 = Health Education
- 09 = Humanities
- 10 = English/Language Arts
- 11 = Library Media
- 12 = Mathematics
- 13 = Music Education
- 14 = Peer Counseling
- 15 = Physical Education
- 17 = Research and Critical Thinking
- 18 = J.R.O.T.C. and Military Training
- 19 = Driver Education and Traffic Safety
- 20 = Science
- 21 = Social Studies
- 22 = Study Hall
- 24 = Leadership Skills Development
- 25 = Temporary Instructional Placement
- 30 = Applied, Combined, and Integrated Course
- 99 = Adult Noncredit

-The **second two** digits (XXXXXX) of the course numbers indicate the subject area category within the subject area

-The **fifth** digit (XXXXXX) indicates the grade level:

- 0-2 for a 6-8 grade level course
- 3-9 for a 9-12 grade level course

-The **sixth and seventh** digits (XXXXXX) of the course numbers begin with 0 and is numbered sequentially, if needed

Note: Adult General Education courses begin with the numbers 99. These courses are numbered sequentially beginning with the number 9900000.

EXCEPTIONAL STUDENT EDUCATION (ESE) NUMBERING SYSTEM

Seven-Digit Numbering System: XXXXXXX

XX(first two) XX(second two) XX(third two) X(last)

-The **first two** digits (**XXXXXX**) represent the grade levels

| | | |
|----|---|------------------------------|
| 76 | = | ESE grades PreK Disabilities |
| 77 | = | ESE grades K-5 |
| 78 | = | ESE grades 6-8 |
| 79 | = | ESE grades 9-12, 30, 31 |

-The **second two** digits (**XXXXXX**) are the major subject areas used in Grades PreK-12 and CTE

| | | |
|----|---|---|
| 00 | = | Noncredit Courses |
| 01 | = | Art/Visual Arts |
| 02 | = | Computer Education |
| 08 | = | Health Education |
| 10 | = | English/Language Arts |
| 12 | = | Mathematics |
| 13 | = | Music Education |
| 15 | = | Physical Education |
| 19 | = | Driver Education and Traffic Safety |
| 20 | = | Science |
| 21 | = | Social Studies |
| 50 | = | Prekindergarten |
| 55 | = | General Academics |
| 60 | = | Life Management |
| 61 | = | Skills for Students with Moderate Disabilities |
| 62 | = | Skills for Students with Severe/Profound Disabilities |
| 63 | = | Special Skills Courses |
| 65 | = | Gifted |
| 66 | = | Therapy |
| 67 | = | Art/Visual Arts (grade 9-12 courses only) |
| 80 | = | CTE for Students with Disabilities |

-The **last three** digits (**XXXXXX**) represent unique course numbers and are numbered sequentially, if needed.

GRADES PREK-5 SUBJECT AREAS

| <u>Subject Area</u> | <u>Code Range</u> |
|-----------------------|-------------------|
| Art/Visual Arts | 5001010-5001060 |
| Computer Education | 5002010-5002020 |
| Dance | 5003010-5003060 |
| Drama/Theatre Arts | 5004200-5004250 |
| English/Language Arts | 5010011-5010105 |
| Health Education | 5008020-5008070 |
| Library Media | 5011000-5011050 |
| Mathematics | 5012005-5012070 |
| Music Education | 5013010-5013110 |
| Physical Education | 5015000-5015070 |
| Prekindergarten | 5100520-5100610 |

| | |
|-----------------|-----------------|
| Science | 5020010-5020120 |
| Social Studies | 5021020-5021070 |
| Study Hall | 5022000 |
| World Languages | 5007000-5007100 |

GRADES 6-8 SUBJECT AREAS

| <u>Subject Area</u> | <u>Code Range</u> |
|-----------------------------------|-------------------|
| Art/Visual Arts | 0100060-0103045 |
| Computer Education | 0200000-0200220 |
| Dance | 0300000-0300220 |
| Drama/Theatre Arts | 0400000-0400220 |
| English/Language Arts | 1000010-1010010 |
| Experiential Education | 0500000-0500022 |
| Health Education | 0800000-0800220 |
| Library Media | 1100000-1100220 |
| Mathematics | 1200220-1205100 |
| Music Education | 1300000-1303260 |
| Peer Counseling | 1400000-1400025 |
| Physical Education | 1500000-1508080 |
| Research and Critical Thinking | 1700000-1700225 |
| Science | 2000010-2003030 |
| Social Studies | 2100010-2109035 |
| Temporary Instructional Placement | 2500200 |
| World Languages | 0700030-0713020 |

GRADES 9-12 AND ADULT EDUCATION SUBJECT AREAS

| <u>Area</u> | <u>Code Range</u> |
|--|-------------------|
| Adult Noncredit | 9900000-S990041 |
| Applied, Combined, and Integrated Course | 3026010-3028310 |
| Art/Visual Arts | 0100300-0114900 |
| Computer Education | 0200305-0200990 |
| Dance | 0300300-0300990 |
| Drama/Theatre Arts | 0400300-0400990 |
| Driver Education/Traffic Safety | 1900300-1900310 |
| English/Language Arts | 1000412-1020870 |
| Experiential Education | 0500300-0502400 |
| Health Education | 0800300-0800990 |
| Humanities | 0900300-0900990 |
| JROTC and Military Training | 1800300-1804330 |
| Leadership Skills Development | 2400300-2400330 |
| Library Media | 1100460-1100990 |
| Mathematics | 1200310-1212330 |
| Music Education | 1300300-1305500 |
| Peer Counseling | 1400300-1400340 |
| Physical Education | 1501300-1506320 |
| Research and Critical Thinking | 1700300-1700830 |
| Science | 2000310-2020910 |
| Social Studies | 2100310-2120915 |
| Study Hall | 2200300-2200330 |
| Temporary Instructional Placement | 2500510 |
| World Languages | 0700300-0791920 |

Note: Co-Enrolled students (Program #9900099) are limited to secondary core curricula courses posted each July on the Division of Career and Adult Education, Adult Education Curriculum Frameworks page at <http://www.fldoe.org/academics/career-adult-edu/adult-edu/>.

CAREER AND TECHNICAL EDUCATION PROGRAMS AND COURSES

CTE programs are sorted under the career clusters. To find a CTE program cluster area, please go to the following website: <http://www.fldoe.org/academics/career-adult-edu/career-tech-edu/>.

Secondary Level - CTE programs and courses that can be offered only at the secondary level have been assigned seven-digit numbers in the 8000000 to 9799999 range.

Postsecondary Adult Levels - CTE programs that can be offered at the postsecondary adult levels have been assigned a seven-figure, alpha-numeric identifier. Each identifier consists of either a one-letter prefix with a six-digit number to designate Career Certificate programs or a three-letter prefix with a four-digit number to designate Career Certificate courses. For example, the alpha-numeric designation for the Practical Nursing program is H170607 and the courses in that program are PRN0098, PRN0099, PRN0290, etc.

Career Certificate courses for career dual enrollment are limited to students who are enrolled in college credit courses leading toward a degree or career and technical certificate courses or programs that each lead to an approved industry certification on the CAPE Industry Certification Funding List or CAPE Postsecondary Industry Certification Funding List described in [s. 1008.44, F.S.](#)

CTE courses without a subject area graduation requirement are classified as electives.

SUBJECT AREA TRANSFER NUMBERS

Each course transferred into a Florida public school by an out-of-state or non-public school student should be matched with a course title and number when such course provides substantially the same content. A few transfer courses may not be close enough in content to be matched. For those courses a subject area transfer number is provided. The transfer number is listed as the last number in each major subject area. *Note: Transfer numbers do not receive any credit in the Bright Futures Scholarship Program.*

Example: Michigan Indian Culture = 2100990 (Social Studies Transfer)

For grades 9-12, in the area of world languages, eight transfer numbers are provided. The first number in world language (0700980) is to be used to report the first year of a language not listed in the CCD, such as Hungarian; the second world language number (0700990) is to be used to list a second year of the same language; the third world language number (0701980) to list the third year of the same language; and the fourth number (0701990), the fourth year of the same language. The additional four course numbers (0702980, 0702990, 0703980, 0703990) are provided for up to four credits in an additional world language.

| | | | | |
|-----------|---------------|---|---------|------------------------------|
| Examples: | Hungarian I | = | 0700980 | (World Languages Transfer 1) |
| | Hungarian II | = | 0700990 | (World Languages Transfer 2) |
| | Hungarian III | = | 0701980 | (World Languages Transfer 3) |
| | Hungarian IV | = | 0701990 | (World Languages Transfer 4) |
| | Slovak I | = | 0702980 | (World Languages Transfer 5) |
| | Slovak II | = | 0702990 | (World Languages Transfer 6) |
| | Slovak III | = | 0703980 | (World Languages Transfer 7) |
| | Slovak IV | = | 0703990 | (World Languages Transfer 8) |

In the area of JROTC and Military Training, a transfer number is listed for granting elective credit for military training, including basic military training over the summer, as allowed in the district's approved student progression plan.

COURSE DATA/FTE REPORTING

In order for a student to receive subject-area credit toward high school graduation with a standard diploma, the appropriate Grades PreK-12 education courses listed in Sections 3 and 4 must be recorded in the student's records and reported as student enrollment to the DOE, regardless of the FEFP funding being generated by the students. Where a class or section of students or an individual student in a Grades PreK-12 education course generates special program funding under current statute or rule, provision must be made in the school district's information system to properly report the student FTE earned in that Grades PreK-12 education course to the DOE. Course/section records maintained in the school district information system must contain the appropriate FEFP cost category when students generate special program FTE. Similar provisions must be made for courses funded through English Speakers of Other Languages (ESOL), ESE, or Secondary CTE.

The DOE will collect student membership information by course number and FEFP cost category. Instructions for calculating FTE are found in the "FTE General Instructions" available at <http://www.fldoe.org/finance/fl-edu-finance-program-fefp/fte-info/index.stml>, per [Rule 6A-1.0451, F.A.C.](#) The "DOE Information Data Base Requirements: Volume I-Automated Student Information System," authorized by [Rule 6A-1.0014, F.A.C.](#) are available at <http://www.fldoe.org/accountability/data-sys/database-manuals-updates/>.

B) Codes and Symbols

GRADE-LEVEL CODES

The following codes are used to indicate the grade level(s) of the student to whom instructional services are being provided:

| | | |
|------|---|--------------------------------|
| PK | = | Prekindergarten |
| KG | = | Kindergarten |
| 1-12 | = | First-Twelfth Grades |
| 30 | = | Adult Non-High School Graduate |
| 31 | = | Adult High School Graduate |

SUBJECT-AREA GRADUATION REQUIREMENT CODES

Courses meeting high school subject-area graduation requirements are coded adjacent to each applicable course title. The codes used are listed below; if no code is provided, the course is considered to be an elective course.

| | | |
|---------|---|---|
| (Blank) | = | Elective |
| A1 | = | Algebra 1 (or course equivalent) |
| AG | = | United States (American) Government (or course equivalent) |
| AH | = | United States (American) History (or course equivalent) |
| BI | = | Biology (or course equivalent) |
| CT | = | Career and Technical Education course* [includes courses that were previously coded as Practical Arts (PA)] |
| DD | = | District-determined** |
| EC | = | Economics (or course equivalent) |
| EN | = | English/Language Arts |
| EQ | = | Equally Rigorous (to Chemistry and/or Physics) Science |
| FE | = | Personal Financial Literacy and Economics (or course equivalent) |
| GE | = | Geometry (or course equivalent) |
| MA | = | Mathematics |
| PE | = | Physical Education |
| PF | = | Visual and Performing Arts |
| PL | = | Personal Financial Literacy (or course equivalent) |
| WH | = | World History (or course equivalent) |

*Code CT satisfies the one credit in fine or performing arts, speech and debate or career and technical education high school graduation requirement, pursuant to s. 1003.4282, F.S. All grades 9-12 and 30-31 high school credit-bearing career and technical education courses in section 5 of the Course Code Directory are coded as CT.

**A district-determined (DD) subject area graduation code was implemented in the 2018-19 school year and thereafter, which has been applied to specific courses in the CCD. Schools MUST convert the DD code to an acceptable subject area code on official student records in order for a student to receive graduation credit. For the 2018-2019 through 2024-2025 school years, the only acceptable subject area codes that can be used for those courses carrying the DD graduation code will be codes BI or EQ.

COURSE LEVELS

Course levels are designated in the following way:

- Level 1 Basic courses. Any student taking a Level 1 course in the 2013-14 school year or later may not earn credit towards a standard diploma (including elective credit).
- Level 2 Regular, mainstreamed courses.
- Level 3 Honors, IB, AP, AICE, advanced college-preparatory courses, and other higher-level courses containing rigorous academic curriculum and performance standards. In addition, numerous CTE courses are designated as Level 3, or higher-level. Please refer to Section 5 – Career Technical Education Program and Course Listing to review associated course levels. The level for CTE courses is included in the long course title in the CCD available through NWRDC.
- (Blank) If the course level field is blank, that may indicate that the course number is a subject area transfer, a course waiver or substitution, or a non-credit bearing course.

COURSE LENGTH CODES

The following codes are used in the CCD to indicate the course length of a course:

- M = Multiple (this indicates that local schools have flexibility to offer a course as semester- or year-long, based on student need, throughout the school year and/or over multiple school years)

For students taking access courses, this is not to be used as an acceleration method. Students may earn up to one credit per year or block for access courses; however, may receive instruction for multiple years or blocks, for which they may receive multiple credits.
- R = Credit Recovery (this indicates a credit recovery course for which there is no seat time requirement, which can be offered as needed throughout the school year)
- S = Semester (this indicates a semester-long course)
- Y = Year (this indicates a year-long course)
- Z = Not Applicable (this indicates there is no course length associated with the number; this code is typically used for waiver, substitution and transfer numbers).

COURSE CREDIT/MULTIPLE-CREDIT CODES

While multiple-credit courses are available in some areas of the CCD, districts are required to ensure that student achievement expectations are raised as the student progresses through the course or sequence. The Department has not set a limit on the number of times such a course may be used, with the exception of courses in Section 4 identified as “Access” courses for students with significant cognitive disabilities. Access courses listed as multiple-credit can be awarded up to 2.0 credits maximum.

- Grades 6-8: Courses that are allowed to be offered multiple times are designated by an MC (multiple credit) in the course title.

Grades 9-12: Courses receiving credit are coded in the Maximum Credit Column. The codes used to designate the number of credits allowed are listed below:

| | | |
|----------|---|---|
| 0.5 | = | half credit |
| 1.0 | = | one credit |
| 2.0 | = | 2 years of instruction or 300 clock hours |
| 3.0 | = | Course may be taken for up to three credits |
| Multiple | = | Multiple Credit (more than 1 credit) |

CERTIFICATION CODES

This CCD provides the certification coverage(s) for the appropriate assignment of instructional personnel to teach specific course(s) or render service in specific area(s) or field(s) pursuant to [s. 1012.55, F.S.](#) Each individual course record assumes the assignment of one teacher as the primary instructor for all students registered in a single section of the course, regardless of whether the instruction is provided face-to-face or by using virtual technologies. Other scheduling methods permit the assignment of multiple instructors, such as co-teaching in which the primary instructors share teaching responsibilities for all students in a general education course section.

The number(s) or letter(s) to the right of the certification coverage(s) indicate(s) the instructional level(s) for which the certification is issued. The instructional level(s) for a certification may not always match the grade level(s) for a specific course, but indicates that the instructor's subject area preparation is appropriate to teach any students assigned to that course. These instructional level(s) numbers are interpreted as follows:

| | | |
|--|---|-------|
| Early Childhood | = | 0 *** |
| Grades 6-12 | = | 1 |
| Adult Education | = | 2 |
| Elementary (1-6) | = | 3 *** |
| Secondary (7-12) | = | 4 *** |
| Grades K-8 | = | 5 *** |
| Elementary and Secondary (K-12) | = | 6 |
| Career-Technical (requires job experience and can be taught at any level that the course is offered) | = | 7 |
| Primary (K-3) | = | B *** |
| Middle Grades (5-9) | = | C |
| Preschool-Secondary (PK-12) | = | D |
| Endorsement | = | E* |
| District determined, valid at any level | = | F** |
| District issued employment certificate | = | G**** |
| Prekindergarten/Primary (Age 3 through Grade 3) | = | H |
| Elementary Education (K-6) | = | K |
| Preschool (Birth through age 4) | = | L |

* An endorsement is a rider on a Florida educator's certificate with a designated coverage. An endorsement shown on a certificate with a coverage signifies a pedagogical knowledge base that targets particular levels, stages of development, or group of learners.

** The appropriate certification instructional level is to be determined by each district's screening, selection, and appointment process for principals and assistant principals.

*** All of these certification coverages in Section 3 must have the @ sign attached to them.

**** A teacher with a non-degreed district career or adult education certificate shall not be assigned to teach in a regular academic field of the K-12 school program (pursuant to [s. 1012.43\(2\), F.S.](#)).

| <u>Term Used</u> | <u>Definition of Term</u> |
|---|--|
| Any Field | Any coverage, degreed or non-degreed, listed in the CCD. |
| Any Field when certificate reflects Bachelor's Degree or Higher | Any coverage listed in the CCD that requires the teacher to hold a bachelor's degree or higher. |
| Any Academic Coverage | Any coverage classified as an academic coverage in Rules 6A-4.0101 through 6A-4.0343, F.A.C. |
| Any Career/Technical Field or Coverage | Any career/technical coverage, degreed or non-degreed, that is listed in the CCD. |

Note: The non-degreed coverages include those issued by the district in accordance with [s. 1012.39, F.S.](#) However, a non-degreed coverage shall be appropriate for instruction only for the program(s) or course(s) for which such coverage has been specified in the current CCD or the curriculum framework, as referenced. A teacher with a non-degreed district career or adult education certificate shall not be assigned to teach in a regular academic field of the K-12 school program (pursuant to [s. 1012.43\(2\), F.S.](#)). Non-degreed coverages are specific to the hiring district; therefore, a non-degreed teacher does not automatically qualify to teach in another school district.

EXPLANATION OF SYMBOLS

Listed below are the symbols and their definitions now being used in the Northwest Regional Data Center (NWRDC) and Web version of the CCD. The symbols in the Course Data Base (CDB) column are those used in the NWRDC CDB version, and the symbols in the CCD Column are those used in the Web version CCD.

| <u>CDB</u> | <u>CCD</u> | |
|------------|------------|---|
| D | a | This symbol indicates (1) courses or programs (Section 5) that may be deleted the following school year, (2) course titles or numbers that may be replaced with a new title or number the following school year, or (3) courses in Section 3 that have not been reported as taught within the last four years. Such courses may be deleted after the fourth year. |
| I | æ | This symbol indicates courses with Course Descriptions that have been revised to require instruction in and mastery of appropriate state standards. |
| N | α | This symbol indicates new courses or course numbers listed in the CCD. |
| H | • | This symbol indicates a new title of a course that will become effective after July 1 of the next school year. The existing title will be deleted at the end of the current school year. |
| | * | This symbol indicates a course that meets the definition of core curricula for class size under Section 1003.03(6), F.S. |

SPECIAL SYMBOLS LINKED TO EDUCATOR CERTIFICATIONS

| <u>CDB</u> | <u>CCD</u> | |
|------------|------------|--|
| T | @ | This symbol indicates (1) certification coverages that are no longer issued or added to certificates, and (2) certification coverages and levels that will be accepted as meeting requirements until such time as all valid certificates containing such coverages expire or are converted to the current coverage being issued and added to certificates. |
| M | / | This symbol connecting a coverage and an endorsement or proficiency indicates that both are required. |
| Z | # | This symbol indicates coverage appropriate only for appointments prior to July 1, 1989. |
| W | ¢ | This symbol indicates coverage appropriate only for appointments prior to July 1, 1990. |
| P | § | This symbol indicates coverage appropriate only for appointments prior to July 1, 1992. |

| | | |
|---|----|---|
| Y | ¶ | This symbol indicates coverage appropriate only for appointments prior to July 1, 1993. |
| S | \$ | This symbol indicates coverage appropriate only for appointments prior to July 1, 1996. |
| J | ! | This symbol indicates coverage appropriate only for appointments prior to July 1, 1998. |
| E | < | This symbol indicates coverage appropriate only for appointments prior to July 1, 2000. |
| O | ? | This symbol indicates coverage appropriate only for appointments prior to July 1, 2012. |
| R | % | This symbol indicates coverage appropriate only for appointments to career and technical education courses prior to July 1, 2014. |

COST REPORTING CODES

Section 5 of the Course Code Directory uses a special indicator (^) to identify courses that should be reported with cost reporting code 102 for middle school and cost reporting code 103 for high school. These courses cannot be reported under cost code 300. This is available in the web-based version only.

C) Supplemental Information

Courses listed in the Course Code Directory are available on the Office of Articulation website at <http://www.fldoe.org/policy/articulation/ccd/> by selecting the appropriate school year on the left navigation menu or through Northwest Regional Data Center (NWRDC) for school districts with access to download the electronic files. Course information is also available on the course description located at www.cpalms.org.

NWRDC DATABASE FILE NAMES

- DPS.DISTRICT.K9.F62806.Y2425 (District CCD Data File)
- DPS.DISTRICT.FORMAT.Y2425.F62806 (District CCD Data File Format)
- DPS.DISTRICT.K9.CCD.Y2425 (CCD Print Version File)
- DPS.DISTRICT.K9.F60150.Y2425 (CCD Subject File)
- DPS.DISTRICT.K9.F61707.Y2425 (CCD Certification File)
- DPS.DISTRICT.K9.F61847.Y2425 (CCD Required Courses File)
- DPS.DISTRICT.FORMAT.Y2425.F61847 (CCD Required Courses File Format)
- DPS.DISTRICT.K9.F71327.Y2425 (CCD File of Courses by Certification Code)
- DPS.DISTRICT.K9.F70743.Y2425 (CCD Certification Crosswalk File)

RELATED RESOURCES

- Florida Statutes:
 - [s. 445.07, F.S., Economic security report of employment and earning outcomes.](#)
 - [Chapter 458, F.S., Medical Practice](#)
 - [Chapter 459, F.S., Osteopathic Medicine](#)
 - [s. 1000.36, F.S., Interstate Compact on Educational Opportunity for Military Children](#)
 - Student and Parental Rights and Educational Choices
 - [s. 1002.20, F.S., K-12 student and parent rights.](#)
 - [s. 1002.3105, F.S., Academically Challenging Curriculum to Enhance Learning \(ACCEL\) options.](#)
 - [s. 1002.45, F.S., Virtual instruction programs.](#)
 - Public K-12 Education/Public K-12 Educational Instruction
 - [s. 1003.41, F.S., Next Generation Sunshine State Standards.](#)
 - [s. 1003.4156, F.S., General requirements for middle grades promotion.](#)
 - [s. 1003.42, F.S., Required instruction.](#)
 - [s. 1003.4281, F.S., Early high school graduation.](#)
 - [s. 1003.4282, F.S., Requirements for a standard high school diploma.](#)
 - [s. 1003.4285, F.S., Standard high school diploma designations.](#)
 - [s. 1003.4295, F.S., Acceleration options.](#)
 - [s. 1003.433, F.S., Learning opportunities for out-of-state and out-of-country transfer students and students needing additional instruction to meet high school graduation requirements.](#)
 - [s. 1003.436, F.S., Definition of "credit."](#)
 - [s. 1003.437, F.S., Middle and high school grading system.](#)
 - [s. 1003.455, F.S., Physical education; assessment.](#)
 - [s. 1003.491, F.S., Florida Career and Professional Education Act.](#)
 - [s. 1003.492, F.S., Industry-certified career education programs.](#)
 - Public K-12 Education/Specialized Instruction for Certain Public K-12 Students
 - [s. 1003.52, F.S., Educational services in Department of Juvenile Justice programs.](#)
 - [s. 1003.53, F.S., Dropout prevention and academic intervention.](#)
 - [s. 1003.54, F.S., Teenage parent programs.](#)
 - [s. 1003.56, F.S., English language instruction for limited English proficient students.](#)
 - [s. 1004.93, F.S., Adult general education.](#)

- Articulation and Access
 - [s. 1007.02, F.S., Students with disabilities; definition.](#)
 - [s. 1007.2615, F.S., American Sign Language; findings; foreign-language credits authorized; teacher licensing.](#)
 - [s. 1007.27, F.S., Articulated acceleration mechanisms.](#)
 - [s. 1007.271, F.S., Dual enrollment programs.](#)
- Assessment and Accountability
 - [s. 1008.212, F.S., Students with disabilities; extraordinary exemption.](#)
 - [s. 1008.22, F.S., Student assessment program for public schools.](#)
 - [s. 1008.25, F.S., Public school student progression; student support; reporting requirements.](#)
 - [s. 1008.30, F.S., Common placement testing for public postsecondary education.](#)
 - [s. 1008.44, F.S., CAPE Industry Certification Funding List and CAPE Postsecondary Industry Certification Funding List.](#)
- Educational Scholarships, Fees, and Financial Assistance
 - [s. 1009.53, F.S., Florida Bright Futures Scholarship Program.](#)
 - [s. 1009.531, F.S., Florida Bright Futures Scholarship Program; student eligibility requirements for initial awards.](#)
 - [s. 1009.532, F.S., Florida Bright Futures Scholarship Program; student eligibility requirements for renewal awards.](#)
 - [s. 1009.533, F.S., Florida Bright Futures Scholarship Program; eligible postsecondary education institutions.](#)
 - [s. 1009.534, F.S., Florida Academic Scholars Award.](#)
 - [s. 1009.5341, F.S., Florida Bright Futures Scholarship awards for graduate study.](#)
 - [s. 1009.535, F.S., Florida Medallion Scholars award.](#)
 - [s. 1009.536, F.S., Florida Gold Seal Vocational Scholars and Florida Gold Seal CAPE Scholars awards.](#)
 - [s. 1009.538, F.S., Bright Futures Scholarship recipients attending nonpublic institutions; calculation of awards.](#)
- Educator Certification
 - [s. 1012.42, F.S., Teacher teaching out-of-field](#)
 - [s. 1012.55, F.S., Positions for which certificates are required](#)
 - [s. 1012.56, F.S., Educator certification requirements](#)
 - [s. 1012.57, F.S., Certification of adjunct educators](#)
- State Board of Education Administration Rules (Florida Administrative Code):
 - [Rule 6A-1.0502, F.A.C., Non-certificated Instructional Personnel](#)
 - [Rule 6A-1.0503, F.A.C., Definition of Qualified Instructional Personnel](#)
 - [Rule 6A-1.094124, F.A.C., Required Instruction Planning and Reporting](#)
 - [Rule 6A-1.0943, F.A.C., Statewide Assessment for Students with Disabilities.](#)
 - [Rule 6A-1.0955, F.A.C., Education Records.](#)
 - [Rule 6A-6.020, F.A. C., Granting High School Credits and Diplomas to Adults](#)
 - [Rule 6A-6.03020, F.A.C., Exceptional Student Education Eligibility for Students Who Are Homebound or Hospitalized.](#)
 - [Rule 6A-14.064, F.A.C., College Credit Dual Enrollment.](#)

QUALIFICATIONS OF INSTRUCTIONAL PERSONNEL

Professionally Qualified Teachers

The purpose of educator certification is to support academic achievement by assuring that Florida educators are professionally qualified to provide students a high-quality education. The Bureau of Educator Certification is responsible for implementing the certification provisions in Florida Statutes and State Board of Education administrative rules, as well as relevant federal law. Florida statutes also delegate limited educator certification responsibilities to Florida's public school districts.

Enacted in December 2015, the federal Every Student Succeeds Act (ESSA) amended the Elementary and Secondary Education Act (ESEA) eliminating the term and definition for “highly qualified teachers” (HQT). ESSA replaces HQT requirements with the expectation for teachers to meet applicable state certification and licensure standards, which may include training in multiple subjects to teach multiple grade levels as needed to meet the needs of students [Section 1111(g)(2)(J) of the Elementary and Secondary Education Act of 1965 as amended by ESSA]. Based on qualification options authorized by Florida Statutes, school employers should refer to [Rule 6A-1.0503, F.A.C.](#), *Definition of Qualified Instructional Personnel*, for definitions and conditions by which teachers may be considered professionally qualified or “in-field” for their course assignments.

Exchange Teachers

As per [Rule 6A-4.002\(6\), F.A.C.](#), Florida issues a one-time, 3-year Exchange Teacher Certificate to teachers from outside the U.S. to serve full-time in Florida school districts. The certificate can be extended for up to an additional two (2) years, not to exceed a total of five (5) years. Exchange teachers must be sponsored based on approval through the Exchange Visitor Program administered by the U.S. Department of State and must meet the eligibility requirements for Educator Certification in Florida. Though their certificates do not specify any subject(s) or endorsement(s), exchange teachers must be appropriately assigned as a primary instructor. They can be assigned to teach CCD courses with certification area(s) for which they are qualified as directly related to their advanced academic preparation and teaching experience in their home country, or language/cultural immersion courses.

Paraprofessionals

Federal law maintains that each state is responsible for “maintaining qualifications to ensure that personnel necessary to carry out this part are appropriately and adequately prepared and trained, including that those personnel have the content knowledge and skills to serve children with disabilities” [IDEA Act, 20 U.S.C. § 1412 (2004)].

Both the Individuals with Disabilities Education Act (IDEA) and Every Student Succeeds Act (ESSA) outline expectations for school districts throughout the country to properly train and supervise paraprofessionals. Title I of the ESEA, as amended by the NCLB Act requires that paraprofessionals serving in an instructional capacity meet higher standards of qualification. Those qualifications include having earned a secondary (high) school diploma or a recognized equivalent. In addition, paraprofessionals must meet one of the following requirements:

- completed at least two years of study at an institution of higher education;
- obtained an associate’s degree or higher; or
- met a rigorous standard of quality demonstrating, through formal state or local academic assessment, knowledge of and the ability to assist in the instruction of reading, writing, and mathematics.

In Florida, individual school districts have the authority to decide on the educational standards for paraprofessionals in their districts. Without state certification, the Florida Department of Education does not have professional oversight of paraprofessionals. Aligning their certification with their geographic school district’s requirements is a possible option.

Any Field Certification Coverage

Some courses listed in the CCD display the appropriate certification as “Any Field When Certificate Reflects Bachelor or Higher Degree” or “Any Academic Coverage.” These coverages require a bachelor’s or higher degree and must be reflected on state certifications issued by the Bureau of Educator Certification or an adjunct certificate issued by the district pursuant to [s. 1012.57, F.S.](#)

Dropout Prevention, Teenage Parent, and Department of Juvenile Justice Programs

To be considered professionally qualified or “in-field” when assigned to Dropout Prevention, Teenage Parent, or Department of Juvenile Justice programs, teachers must be certified in the specific core academic areas being taught or meet the qualification conditions in the core academic areas being taught, as authorized by [Rule 6A-1.0503, F.A.C.](#)

For teenage parent programs, child care providers serving children three to five years old without a valid educator’s certificate must possess:

- a child development associate (CDA) credential **-OR-**
- a state-approved child care training credential.

English for Speakers of Other Languages (ESOL)

As specified in the 1990 League of United Latin American Citizens (LULAC) et. al. v. the State Board of Education Consent Decree and [Rule 6A-4.0244, F.A.C.](#), and other applicable SBE Rules, districts should report student membership data using the appropriate course numbers, FEFP cost category, and instructional strategy used as defined in the [FDOE Database Instructional Model Data Element](#). Specific ESOL and Home Language in-service training and certification/endorsement requirements apply to personnel assigned to serve English Language Learners (ELLs). Students identified as ELL should be enrolled in district ESOL programs as described in the state-approved District ELL Plan and as prescribed in the 1990 ESOL Agreement and Sections [1003.56](#) and [1011.62, F.S.](#) ELLs enrolled in language arts, reading, mathematics, science, social studies, and computer literacy courses will generate ESOL-weighted funding.

Prekindergarten Program Basic Definitions

Early childhood grades use the following definitions to determine appropriate course numbers for prekindergarten programs.

District Head Start Programs: Any preschool program operated by the school district with Head Start funds. Staff qualifications appear in Sections 3 and 4.

District Title 1: Any preschool program operated by the school district with Title 1 funds. Staff qualifications appear in Sections 3 and 4.

School Readiness Programs: Any program serving children below kindergarten age, including home-visitor programs for infants and toddlers and their families that are operated with funds provided through an early-learning coalition. [These programs, when previously supported through funds made directly available to school districts, were identified as Prekindergarten Early-Intervention Programs, Florida First Start, or District-Operated Subsidized Child Care programs.]

Prekindergarten Other: Any other prekindergarten program operated by the local school district. Staff qualifications appear in Sections 3 and 4.

Voluntary Prekindergarten (VPK) Education Program: Beginning with the 2005-06 school year, the VPK education program for children attaining the age of four on or before September 1st, was implemented as provided in [Sections 1\(b\) and \(c\), Article IX of the State Constitution](#). School districts are required to provide a summer prekindergarten program as provided in [Section 1002.61\(1\), F.S.](#) The credential requirements for staff differ between the school-year and summer program. [Section 1002.63\(4\), F.S.](#), outlines the credentials required for the school-year VPK program; requirements for the summer program are outlined in [Section 1002.61\(4\), F.S.](#) For detailed information, visit <http://www.floridaearlylearning.com/vpk/vpk-providers/becoming-a-vpk-provider/vpk-instructor-qualifications>.

ESE Endorsements

Endorsement areas are provided for teachers of students with exceptionalities in the following areas: Severe or Profound Disabilities ([Rule 6A-4.01793, F.A.C.](#)), Orientation and Mobility ([Rule 6A-4.01794, F.A.C.](#)), Prekindergarten Disabilities (Rule 6A-4.01792, F.A.C.) and Autism Spectrum Disorders, or ASD, ([Rule 6A-4.01796, F.A.C.](#)) and Gifted ([Rule 6A-6.03019, F.A.C.](#)).

The Prekindergarten Disabilities Endorsement, as described in [Rule 6A-4.01792, F.A.C.](#), is **required** for ESE teachers who teach either course number 7650030 or 7650130 as listed in the CCD. This endorsement can be added to primary education, elementary education, early childhood education, or any ESE Florida educator certificate. The exceptions to the requirement for the Prekindergarten Disabilities Endorsement are for teachers who:

- have certification in preschool education (birth through age four years) or
- have certification in prekindergarten/primary education (age three years through grade three) or
- have a Florida educator certificate in one of the following subjects: any ESE subject, primary education, elementary education K-6, or early childhood education and can document at least two full years of teaching experience (including satisfactory teacher evaluations as determined by the school district) with prekindergarten children with disabilities between July 1, 2006 – June 30, 2011.

Requirements for Hospital/Homebound Instruction

Teachers providing hospital/homebound services must meet certification requirements in accordance with the course number in which the student is enrolled, found in the CCD.

Requirements for Different Scheduling Methods Used for Students with Disabilities

Information is provided in the table below on scheduling methods/service delivery with corresponding certification requirements based on various types of courses.

| Type of Course | Scheduling Method/Service Delivery | Requirements in accordance with SBE Rule 6A-1.0503, F.A.C. | Additional Comments |
|---|---|--|--|
| 1. Grades K to 12 general education course from Sections 3, 5, or 6 | <p>Two teachers are providing instruction (not co-teaching).</p> <p>One teacher (Grades K to 12 general education) is providing instruction.</p> <p>AND</p> <p>One ESE teacher is providing consultation services in accordance with a student's IEP.</p> <p>OR</p> <p>One ESE teacher is providing services via "in class one-on-one." In class one-on-one is defined in the Automated Student Information System as follows: "Teacher meets with an individual student or small group of students on an</p> | <p>Grades K to 12 general education teacher must meet qualification requirements in accordance with the Grades K to 12 general education course number.</p> <p>ESE teacher must meet qualification requirements for any ESE area.*</p> | <p>The Grades K to 12 general education teacher and ESE teacher meet face-to-face <u>or</u> via conference call <u>or</u> virtual technologies on a regular basis to plan, implement, and monitor instructional alternatives designed to ensure that the student with a disability is successful in the general education classroom (consultation model).</p> <p>Example: Students with disabilities working on general education standards who require specially-designed instruction by a support facilitator receive it inside the general education classroom (rather than a resource room).</p> |

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| | <p>individualized basis within a traditional classroom but not as a co-teacher.” In class one-on-one is also known as, “support facilitation,” or “inclusion teaching” in accordance with s. 1003.03(5), F.S.</p> | | <p>Personnel must have content knowledge of the courses they support [Section 300.156(a) of Title 34, Code of Federal Regulations; s. 1003.571, F.S.].</p> <p>Teaching strategies, including team teaching, co-teaching, or inclusion teaching, implemented on or after July 1, 2005, pursuant to paragraph (a), may be implemented subject to the following restrictions:</p> <ol style="list-style-type: none"> 1. Reasonable limits shall be placed on the number of students in a classroom so that classrooms are not overcrowded. Teacher-to-student ratios within a curriculum area or grade level must not exceed constitutional limits. 2. At least one member of the team must have at least 3 years of teaching experience. 3. At least one member of the team must be teaching in-field. 4. The teachers must be trained in team-teaching methods within 1 year after assignment [s. 1003.03(5) (b)]. |
| <p>2. Grades K to 12 general education course from Sections 3, 5, or 6</p> | <p>Two teachers are providing instruction through co-teaching in accordance with s. 1003.03(5)(c), F.S. Both teachers share responsibility for planning, delivering, and evaluating instruction for all students in a class/subject for the entire class period.</p> | <p>Both teachers must meet qualification requirements in accordance with the Grades K to 12 general education course number.</p> <p>If one co-teacher is also providing the specially-designed instruction as indicated on a student’s IEP, the teacher must meet qualification requirements for any ESE area.*</p> | <p>Example: Two teachers co-teach an Algebra 1 course composed of students with disabilities and students without disabilities. This means both teachers share responsibility of planning, instructing, and evaluating all students in the class.</p> <p>Teaching strategies, including team teaching, co-teaching, or inclusion teaching, implemented on or after July 1, 2005, pursuant to paragraph (a), may be implemented subject to the following restrictions:</p> <ol style="list-style-type: none"> 1. Reasonable limits shall be placed on the number of students in a classroom so that classrooms are not overcrowded. Teacher-to-student ratios within a curriculum area or grade level |

| | | | |
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| | | | <p>must not exceed constitutional limits.</p> <p>2. At least one member of the team must have at least 3 years of teaching experience.</p> <p>3. At least one member of the team must be teaching in-field.</p> <p>4. The teachers must be trained in team-teaching methods within 1 year after assignment [s. 1003.03(5)(b)].</p> |
| <p>3. Grades K to 12 general education course from Sections 3, 5, or 6</p> | <p>One teacher serves as both the Grades K to 12 general education teacher and the ESE teacher to provide the specially-designed instruction as identified on the students' IEPs.</p> | <p>The teacher must meet qualification in accordance with the Grades K to 12 general education course number</p> <p>AND</p> <p>must meet qualification requirements for any ESE area.**</p> | <p>The teacher may sign the IEP as the general education teacher and the special education teacher.</p> <p>Example: A teacher in a center school is teaching a general education course in math to students with emotional/behavioral disabilities and is also implementing other services indicated on the student's IEP.</p> |
| <p>4. Grades K to 12 general education course from Sections 3, 5, or 6</p> <p>AND</p> <p>ESE 7700, 7800, 7900 series from Section 4</p> | <p>One teacher serves as both the Grades K to 12 general education teacher and the ESE teacher to provide the specially-designed instruction as identified on the students' IEPs.</p> | <p>The teacher must meet qualification requirements in accordance with the Grades K to 12 general education course number</p> <p>AND</p> <p>must meet qualification requirements for any ESE area.**</p> | <p>Example: A teacher who is qualified for the ESE course number and the general education course number is teaching a diverse class of ESE students, some who work on general education standards and others who work on alternate standards (access points).</p> |
| <p>5. ESE 7700, 7800, 7900 series from Section 4</p> | <p>One teacher (ESE) is providing instruction.</p> | <p>ESE teacher must meet qualification requirements in accordance with the ESE course number</p> <p>AND</p> <p>must meet qualification requirements for any ESE area.**</p> | <p>Example: A teacher who teaches Access Language Arts for grade 3 is ESE qualified and is also certified in elementary education.</p> <p>Example: A teacher who teaches Access Algebra 1 for grade 9 is ESE qualified and is also certified in middle grades math.</p> |
| <p>6. Grades K to 12 general education course from Sections 3,</p> | <p>Two teachers are providing instruction (not co-teaching).</p> <p>One teacher (Grades K to 12 general education) is</p> | <p>Grades K to 12 general education teacher must meet certification requirements in accordance with the Grades K to 12 general education course number. Note: The</p> | <p>Example: A student participating in access points (who takes the FSAA) attends a Biology 1 course, but the content for that student is modified to reflect the</p> |

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| <p>5, or 6 AND ESE 7700, 7800, 7900 series from Section 4</p> | <p>providing instruction for both the Grades K to 12 and ESE courses. AND One ESE teacher provides services via “in class one-on-one.” In class one-on-one is defined in the Automated Student Information System as follows: “Teacher meets with an individual student or small group of students on an individualized basis within a traditional classroom but not as a co-teacher.” In class one-on-one is also known as, “support facilitation,” or “inclusion teaching” in accordance with s. 1003.03(5), F.S.</p> | <p>Grades K to 12 general education teacher is not out-of-field for the ESE course number. ESE teacher must meet certification requirements for any ESE area.*</p> | <p>complexity levels identified by the Access Biology Course. Teaching strategies, including team teaching, co-teaching, or inclusion teaching, implemented on or after July 1, 2005, pursuant to paragraph (a), may be implemented subject to the following restrictions: 1. Reasonable limits shall be placed on the number of students in a classroom so that classrooms are not overcrowded. Teacher-to-student ratios within a curriculum area or grade level must not exceed constitutional limits. 2. At least one member of the team must have at least 3 years of teaching experience. 3. At least one member of the team must be teaching in-field. 4. The teachers must be trained in team-teaching methods within 1 year after assignment [s. 1003.03(5)(b)].</p> |
|---|--|---|--|

**Note: If ESE services are being provided to address a student related visual impairment in accordance with the IEP, the required certification is Visually Impaired. If consultation is provided to address a student related to being deaf/hard-of-hearing in accordance with the IEP, the required certification is Hearing Impaired (grades K-12), or Deaf or Hard-of-Hearing. If consultation is provided to address a student related to a dual-sensory impairment in accordance with the IEP, the required certification may be Hearing Impaired (grades K-12), Deaf or Hard-of-Hearing, Visually Impaired (grades K-12), or Exceptional Student Education (grades K-12). If consultation is being provided by an occupational or physical therapist, or speech-language pathologist, see related therapy courses (e.g., 7763030, 7763040, 7763050, 7763070, etc.) in Section 4 for applicable certifications.*

***Note: If all students in the classroom are students who are deaf/hard-of-hearing, the required certification for the teacher is Hearing Impaired (grades K-12), or Deaf/Hard-of-Hearing. If all students in the classroom have a visual impairment, the required certification for the teacher is Visually Impaired (grades K-12). If all students in the classroom have a dual-sensory impairment in accordance with the IEP, the required certification for the teacher is either Deaf/Hard-of-hearing, Visually Impaired, or Exceptional Student Education (grades K-12).*

COURSE INFORMATION

Access Courses for Students with Significant Cognitive Disabilities

Access courses are intended only for students with the most significant cognitive disability. Access courses are designed to provide students with access to the general curriculum. Access courses in the core academic areas require teachers to be certified in the applicable core content area in accordance with the level of instruction. Certification requirements are found in Section 4.

An ESE teacher of 7800 or 7900 series core academic courses may use the Middle Grades Integrated Curriculum (MGIC) subject area test to meet qualification requirements when the content of the ESE course is applicable to MGIC. The use of MGIC certification for in-field purposes is governed by the grandfathering provision of the [Department's May 13, 2011, memorandum](#).

Course Substitutions

[Section 1003.4282, F.S.](#), authorizes the substitution of up to two (2) mathematics credits (MA) and one (1) equally rigorous science (EQ) credit toward high school graduation for earning certain industry certifications. In order to qualify for an exemption, a student must earn a certification for which there is a statewide articulation agreement at the time the certification was earned. The eligible industry certifications for which there are active agreements may be found at <http://www.fldoe.org/academics/career-adult-edu/career-technical-edu-agreements/industry-certification.stml>.

It is important to note that a student would need to earn three separate industry certifications tied to college credit in order to earn the maximum three substitution credits (two for math, one for science). The school district determines which industry certifications, for which there is valid statewide articulation agreement at the time the certification was earned, can yield course substitutions for mathematics and science.

| Course Substitution Number | Course Substitution Title | Graduation Code Awarded* |
|----------------------------|---|--------------------------|
| 1200998 | Industry Certification Math Substitution 1 | MA |
| 1200999 | Industry Certification Math Substitution 2 | MA |
| 2000999 | Industry Certification Science Substitution | EQ |

*These substitutions cannot be used to award graduation codes of A1, GE, or BI, as mandated by statute.

State Board of Education [Rule 6A-1.09963, F.A.C.](#), provides additional substitutions for students with the most significant cognitive disabilities who are on access points, or students with disabilities who have chosen the academic and employment graduation option, using eligible career/technical courses containing content related to the course for which it is substituting, for both core access and non-access courses.

| Course Substitution Number | Course Substitution Title | Graduation Code Awarded* |
|----------------------------|--|--------------------------|
| 7910998 | CTE Substitution for Access English 4 | EN |
| 7910999 | CTE Substitution for English 4 | EN |
| 7912998 | CTE Substitution for Access Mathematics | MA |
| 7912999 | CTE Substitution for Mathematics | MA |
| 7920998 | CTE Substitution for Access Science | EQ |
| 7920999 | CTE Substitution for Science | EQ |
| 7921998 | CTE Substitution for Access Social Studies | Elective |
| 7921999 | CTE Substitution for Social Studies | Elective |

*These substitutions cannot be used to award graduation codes A1, AG, AH, EC, GE, BI, WH.

[Section 1007.2616, F.S.](#), provides the definition of computer science and includes a requirement that computer science courses be identified in the Course Code Directory. Section 1003.4282(3), F.S., authorizes the substitution of up to one (1) mathematics credit (MA) and one (1) equally rigorous science (EQ) credit toward high school graduation for a student who takes an identified computer science course that meets the definition of computer science. A listing of eligible computer science courses for the current school year is posted at <https://www.fldoe.org/policy/articulation/ccd/>.

| Course Substitution Number | Course Substitution Title | Graduation Code Awarded* |
|----------------------------|--|--------------------------|
| 1200997 | Computer Science Substitution for Mathematics | MA |
| 2000998 | Computer Science Substitution for Equally Rigorous Science | EQ |

*These substitutions cannot be used to award graduation codes of A1, GE, or BI, nor can they be used in conjunction with a Level 3 mathematics or Level 3 equally rigorous science course, as mandated by statute.

Students who receive a course substitution earn course credit counted toward high school graduation. A course substitution does not factor into a student's grade point average (GPA).

Credit Acceleration Program

The Credit Acceleration Program (CAP) allows for a student to earn high school credit in courses required for high school graduation through an end-of-course (EOC) assessment, an Advanced Placement (AP) examination, or a College Level Examination Program (CLEP), by attaining a passing score on the corresponding assessment/examination without enrollment in or completion of the course.

To administer this program, course numbers are included in the CCD for students who take and pass an EOC assessment, AP examination, or a CLEP. For a student who graduates in the 2016-2017 school year or later, a grade of "T" is recorded on the transcript in the Grade column. "T" is defined as a passed exam (applicable only to AP, EOC and CLEP). This is reflected in the Course Grade data element (109225) located in the Student Information System on the PK-12 Database Manuals web page at <http://www.fldoe.org/accountability/data-sys/database-manuals-updates/>.

Credit Recovery Courses

Credit Recovery courses are credit-bearing courses with specific content requirements defined by state academic standards. Students enrolled in a Credit Recovery course must have previously attempted the corresponding course (or End-of-Course assessment) since the course requirements for the Credit Recovery course are exactly the same as the previously attempted corresponding course. For example, Geometry (1206310) and Geometry for Credit Recovery (1206315) have identical content requirements. It is important to note that Credit Recovery courses are not bound by [s. 1003.436\(1\)\(a\), F.S.](#), requiring a minimum of 135 hours of bona fide instruction (120 hours in a school/district implementing block scheduling) in a designed course of study that contains student performance standards, since the students have previously attempted successful completion of the corresponding course. Additionally, Credit Recovery courses should only be used for credit recovery, grade forgiveness, or remediation for students needing to prepare for an End-of-Course assessment retake. *Co-enrolled students taking courses through the Adult High School Program may not be reported using the CR course designation as these are considered elective credits. Please refer to the official list of reportable co-enrolled courses posted each July at <http://www.fldoe.org/academics/career-adult-edu/adult-edu/>.*

Note: Credit Recovery courses do not receive any credit in the Bright Futures Scholarship Program.

Gifted Service Models

The courses listed under Gifted in Section 4 of the CCD are designed to meet the needs of students who have met state eligibility criteria and are identified as gifted ([Rule 6A-6.03019, FAC](#)). Programs for students who are gifted encompass instructional and related services that provide significant adaptations in curriculum, methodology, materials, equipment, or the learning environment ([Rule 6A-6.0311, FAC](#)).

Services for students who are gifted may be provided directly or indirectly. For more information on Gifted Education, please visit <http://www.fldoe.org/academics/exceptional-student-edu/gifted-edu.stml> and <http://www.fldoe.org/academics/standards/gifted.stml>.

Physical Education High School Waiver Options

The following waiver options are available for Physical Education.

| Districts Choosing the Personal Fitness/Physical Education Activity Elective | Districts Choosing Health Opportunities through Physical Education (HOPE) |
|--|---|
| Two seasons of an interscholastic sport at the junior varsity or varsity level waives the .5 credit in Personal Fitness and the .5 credit requirement in a physical education activity elective. | Two seasons of an interscholastic sport at the junior varsity or varsity level waives the full one-credit physical education requirement. |
| One semester of marching band with a grade of "C" or better waives the .5 credit requirement of a physical education activity elective. <i>(NOTE: Another option is to have this waive the performing arts requirement.)</i> The student must still take the .5 credit Personal Fitness class to complete the requirement. | |
| One semester of a dance class waives the .5 credit requirement of a physical education activity elective. <i>(NOTE: Another option is to have this waive the performing arts requirement.)</i> The student must still take the .5 credit Personal Fitness class to complete the requirement. | Two years in an JROTC class (Year 1 waiver #1500450, Year 2 waiver #1500460) satisfies the full one credit physical education requirement <u>AND</u> the full one-credit performing arts requirement (also #1500480). |
| Two years in an JROTC class (#1500450 and #1500460) waives the .5 credit physical education activity elective <u>AND</u> the full one-credit performing arts requirement (also #1500480). The student must still take the .5 credit Personal Fitness class to complete the requirement. | |

The capitalized portion in the "Description of Waiver" in the table below is identical to the language in Section 3. The portion in parenthesis is for clarification of the requirements for the waiver. For example, course code #1500410 is for the completion of one season of interscholastic sports. It cannot be entered or placed on a student's transcripts until the student completes a season in its entirety. The waiver removes the required credit for Physical Education as a high school graduation requirement. Students who complete waiver requirements do not earn credits required for graduation and the waiver requirements do not factor into a student's grade point average (GPA).

| Course Code # for Waiver | Description of Waiver* | Option Applied to: |
|--------------------------|--|---|
| 1500410 | INTERSCH SSN 1 – COM (completion of interscholastic sport season 1) | Personal Fitness/Physical Education Activity Elective <u>AND</u> HOPE |
| 1500420 | INTERSCH SSN 2 – COM (completion of interscholastic sport season 2) | Personal Fitness/Physical Education Activity Elective <u>AND</u> HOPE |

| | | |
|---------|--|---|
| 1500440 | MCHG BAND PE WAIVER (Marching Band PE waiver) | Personal Fitness/Physical Education Activity Elective (Students must still take Personal Fitness class. This waiver is for the .5 credit requirement of a physical education activity elective). |
| 1500445 | DANCE WAIVER (Dance waiver) | Personal Fitness/Physical Education Activity Elective (Students must still take Personal Fitness class. This waiver is for the .5 credit requirement of a physical education activity elective). |
| 1500450 | JROTC/PE YR1 WAIVER (JROTC Physical Education waiver: completion of year 1) | Personal Fitness/Physical Education Activity Elective AND HOPE (Students under personal fitness option must still take Personal Fitness class). |
| 1500460 | JROTC/PE YR2 WAIVER (JROTC Physical Education waiver: completion of year 2) | Personal Fitness/Physical Education Elective AND HOPE (Students under personal fitness option must still take Personal Fitness class). |
| 1500480 | JROTC/PF WAIVER | Performing/Fine Arts 1.0 credit requirement |

Prekindergarten Programs for Children with Disabilities

ESE uses the following definitions to determine appropriate course numbers for prekindergarten disability programs. Course numbers and certification information are listed in Section 4.

- Prekindergarten Disabilities: Age 0-2 Any prekindergarten program for children with disabilities, birth through age two (2).
- Prekindergarten Disabilities: Age 3-5 Any prekindergarten program for children with disabilities, ages three (3) to five (5).

The prekindergarten courses for children with disabilities have been differentiated for ages birth-2 and 3-5. Certification areas for courses 7650030-7650130 are listed in Section 4. When a district contracts for services for one or more named children, the requirements of [Rule 6A-6.0361, F.A.C., Contractual Arrangements with Nonpublic Schools and Residential Facilities](#), apply. The appropriate course number for the prekindergarten disabilities program is used when prekindergarten children with disabilities are receiving special education services in accordance with the IEP in an inclusive setting or through the “blending” of the ESE prekindergarten program with other district-operated early childhood programs, including a district-operated Head Start, Title I, school readiness program, prekindergarten other, or VPK education program, or through a program provided through a contract with a non-public school program.

When the Head Start, Title I, school readiness, prekindergarten other, or VPK education program serves as an inclusive setting for a child with a disability receiving special education in accordance with an individual educational plan (IEP), or these programs are “blended” with the prekindergarten disabilities program, one teacher may serve as both the ESE teacher for the preschool children with disabilities and the prekindergarten teacher for children served by the other preschool program identified above. For the models described in this section (inclusive or blended settings), the teacher must meet one of the certifications requirements specified in Section 4 for the applicable prekindergarten disabilities course number. The exceptions to the requirement for the prekindergarten disabilities endorsement, as noted on Pages 19, are applicable.

Other ESE Courses

- The courses listed under **Special Skills Courses** are designed to meet the specialized needs of students with disabilities. Some courses are tailored to meet the specific needs of a particular exceptionality. Other courses in Section 4 may be used to meet the individual needs of any student with exceptionalities.
- The courses listed under **Miscellaneous** are designed to meet the needs of students with disabilities who need to learn special content or skills in these areas.

- The courses listed under **Therapy** are designed to meet the needs of students with disabilities who need to receive specialized services in identified areas. These courses are not offered for credit.
- The titles listed under **Non-Credit** represent instructional settings (such as hospital/homebound services) and are included only for the purposes of scheduling.
- The courses listed under **CTE** for students with disabilities are designed to meet the career and technical skill needs of some students with disabilities that cannot be met in regular CTE courses. Students with disabilities, including students with significant cognitive disabilities, are not restricted to these CTE courses. Regular CTE course standards can be modified for students who have significant cognitive disabilities and are on access points as noted in the IEP.

World Languages

It is each district school board's responsibility to determine high school world language placement policies for those students who complete the Middle/Junior (M/J) World Languages two-course or three-course sequence in middle school. Districts may use the high school world language course number(s) for middle school students who will be awarded high school credit for successfully completing the course and passing the end-of-course (EOC) examination.

Integrated Science Courses

The Integrated Science course series [completion of all three Integrated Science courses (1, 2, and 3), either standard or honors] constitutes course **equivalencies** for Biology 1 (2000310), Chemistry 1 (2003340) or Physics 1 (2003380), and an equally rigorous science course and “triggers” the Biology End-of-Course Assessment.

Section 2: Administrative, Curricular and Service Assignments for 2024-2025

Section 2 of this Directory contains numbers and titles from the Department of Education, Information Data Base Requirements: Volume II – Appendix E, Job Code Assignments Coding Explanation. The specific certification coverages listed for these job code assignments are mandatory for all school-based and instructional personnel, as defined in ss. [1012.01](#) and [1012.55](#), Florida Statutes, and as otherwise required by law. The specific certification coverages listed are recommended for district-based job code assignments.

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SECTION 2

ADMINISTRATIVE, CURRICULAR, AND SERVICE ASSIGNMENTS

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | CERTIFICATION | |
|---|--|--|------------------------------|
| ----- BASIC INSTRUCTION ----- | | | |
| 0051076 | INTERM RE TCHR Intermediate Resource Teacher | ANY FIELD | |
| 0063100 | PRIMARY SPECIALIST Primary Specialist | E CHILD ED @0 PRIMARY ED @B ELEM ED K | ELEM ED @3 PK PRIMARY H |
| ----- EXCEPTIONAL STUDENT EDUCATION ----- | | | |
| 0052029 | ART SPEC Art Specialist | ART 6 | ART ED @3 @4 |
| 0063105 | BEHAVIOR SPEC Behavior Specialist | EMTL HND CP @6 SCHOOL PSY D | ESE 6 |
| 0061025 | CHILD FIND SPEC Child Find Specialist | E CHILD ED @0 ANY EXCEPT ED FIELD SOC WORKER D PK PRIMARY H ELEM ED K @3 | PRIMARY ED @B PRESCH ED L |
| 0061026 | DIAGNOSTIC SPEC Diagnostic Specialist | ANY EXCEPT ED FIELD SCHOOL PSY D LIC AS AUDIOLOGIST RID | |
| 0052028 | INTERPRETER Interpreter | | FRID |
| 0063103 | LEARN RE SPEC Learning Resource Specialist | ANY EXCEPT ED FIELD MEDIA SPEC D | |
| 0052017 | OCCU THER Occupational Therapist | LIC AS OCCUP THER OCCUP THER @6 | |
| 0052031 | OTA Occupational Therapy Assistant | LIC AS OTA | OC THER AS |
| 0052019 | ORIEN/MOBLTY SPEC Orientation and Mobility Specialist | VISU IMPRD 6/ORIEN MOBL E VISU IMPRD 6 | |
| 0052016 | PHY THER Physical Therapist | LIC AS PHY THER | |
| 0052030 | PTA Physical Therapist Assistant | LIC AS PTA | PH THERTEC |
| 0052032 | SPEECH THRPY AIDE Registered Speech Therapy Aide | REG AS SPEECH THER AIDE | |
| 0052018 | SPCH/LANG PATH Speech and Language Pathologist | SPCH CORR @6 LIC SP LG PATH | SP LG IMPR 6 |
| 0063104 | TRANSI SPEC Transition Specialist | ANY EXCEPT ED FIELD | |
| ----- STUDENT SERVICES ----- | | | |
| 0061237 | COUNSELOR-CAR ED Counselor-Career Education | CAR SPEC @7 G | |
| 0061234 | COUNSELOR-AD/VOC SCH Counselor, Adult/Vocational School | GUID COUN D | |

SECTION 2

ADMINISTRATIVE, CURRICULAR, AND SERVICE ASSIGNMENTS

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | | | | CERTIFICATION |
|---|--|-----------------------------|---------------|---|----------------------------------|
| 0061231 | COUNSELOR-E Counselor, Elementary School | GUID COUN | D | | |
| 0061235 | COUNSELOR-EXC ED SCH Counselor, Exceptional Education School | GUID COUN | D | | |
| 0061232 | COUNSELOR-M/J Counselor, Middle/Junior High | GUID COUN | D | | |
| 0061236 | COUNSELOR-OTHER SCH Counselor, Other Type School | GUID COUN | D | | |
| 0061233 | COUNSELOR-SH SCH Counselor, Senior High School | GUID COUN | D | | |
| 0061238 | OCC/PL SPEC Occupational and Placement Specialist | CAR SPEC | @7 | G | |
| 0061420 | SCH PSY School Psychologist | SCHOOL PSY | D | | |
| 0061131 | SCH SOC WKR School Social worker | LIC SCH PSYCH SOC WORKER | D | | |
| | | LIC CL SOC WKR | | | |
| ----- INSTRUCTIONAL MEDIA ----- | | | | | |
| 0062035 | LIB/MED SPEC-DISTO Librarian/Media Specialist, District Office | MEDIA SPEC | D | | |
| 0062033 | LIB/MED SPEC-AD/VOC School Librarian/Media Specialist, Adult/Vocational School | MEDIA SPEC | D | | |
| 0062030 | LIB/MED SPEC-E SCH School Librarian/Media specialist, Elementary School | MEDIA SPEC | D | | |
| 0062031 | LIB/MED SPEC-M/J School Librarian/Media Specialist, Middle/Junior High | MEDIA SPEC | D | | |
| 0062034 | LIB/MED SPEC-OTHER School Librarian/Media specialist, Other Type School | MEDIA SPEC | D | | |
| 0062032 | LIB/MED SPEC-SH School Librarian/Media Specialist, Senior High | MEDIA SPEC | D | | |
| ----- INSTRUCTION/CURRICULUM DEVELOPMENT SERVICES ----- | | | | | |
| 0063020 | DIRE EXC STU ED Director, Exceptional Student Education | ADM SUPV SCH PRNCPL | @3 @4 @6 F | | ED LDRSHP F EX ED FIELD |
| 0063019 | DIRE VOC ED Director, Vocational Education | VOC ED DIR | 7 | | |
| 0063101 | PROG SPEC Program Specialist | SUPV SCH PRNCPL | @3 @4 @6 F | | ADM SUPV @3 @4 @6 ED LDRSHP F |
| 0063102 | STAFFING SPEC Staffing Specialist | ANY EXCEPT SCHOOL PSY | ED FIELD D | | |

SECTION 2

ADMINISTRATIVE, CURRICULAR, AND SERVICE ASSIGNMENTS

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | | | CERTIFICATION |
|---------------|---|------------|-------|---------------|
| 0063070 | SUP/COOR, OTHER VOC Supervisor/Coordinator, other Vocational Education Programs | SUPV | @4 @6 | VOC ED DIR 7 |
| | | SUP COOP E | @7 | COORD DE @7 |
| | | COORD TIE | @7 | COORD COOP @7 |
| | | COORD VBE | @7 | SCH PRNCPL F |
| | | ED LDRSHP | F | |
| 0063071 | SUP/COOR, VOC ED SNS Supervisor/Coordinator, Vocational Education for Special Needs | SUPV | @4 @6 | VOC ED DIR 7 |
| | | SUP COOP E | @7 | COORD DE @7 |
| | | COORD TIE | @7 | COORD COOP @7 |
| | | COORD VBE | @7 | SCH PRNCPL F |
| | | ED LDRSHP | F | |
| 0063059 | SUP/COOR, VOC EDC ED Supervisor/Coordinator, Vocational Education Programs | SUPV | @4 @6 | VOC ED DIR 7 |
| | | SUP COOP E | @7 | COORD DE @7 |
| | | COORD TIE | @7 | COORD COOP @7 |
| | | COORD VBE | @7 | SCH PRNCPL F |
| | | ED LDRSHP | F | |
| 0063060 | SUP/COOR, AGRI/NRE Supervisor/Coordinator, Agribusiness Natural Resources Education | SUPV | @4 @6 | VOC ED DIR 7 |
| | | SCH PRNCPL | F | ED LDRSHP F |

SCHOOL ADMINISTRATION

| | | | | |
|---------|--|----------------------|----------|---------------|
| 0073023 | ACTIVITIES DIRE Activities Director | ANY FIELD | | |
| 0073013 | ASTP AD SCH Assistant Principal, Adult School | ADM | 2 | SCH PRNCPL F |
| | | ED LDRSHP | F | |
| 0073008 | ASTP E Assistant Principal, Elementary | ADM SUPV | @3 @6 | SCH PRNCPL F |
| | | ED LDRSHP | F | ADM @3 @6 |
| 0073012 | ASTP EXC STU SCH Assistant Principal, Exceptional Student School | ADM SUPV | @3 @4 @6 | SCH PRNCPL F |
| | | ADM | @3 @4 @6 | ED LDRSHP F |
| | | EX ED FIELD | | |
| 0073009 | ASTP M/J Assistant Principal, Middle/Junior | ADM SUPV | @3 @4 @6 | ADM @3 @4 @6 |
| | | SCH PRNCPL | F | ED LDRSHP F |
| 0073011 | ASTP OTHER E&S SCH Assistant Principal, Other Elementary and Secondary School | ADM SUPV | @3 @4 @6 | ADM @3 @4 @6 |
| | | SCH PRNCPL | F | ED LDRSHP F |
| 0073010 | ASTP SH Assistant Principal, Senior High | ADM SUPV | @4 @6 | ADM @4 @6 |
| | | SCH PRNCPL | F | ED LDRSHP F |
| 0073014 | AST DIRE VOC TECN Assistant Principal, vocational Technical Center | VOC ED DIR | 7 | |
| 0073024 | ATH DIRE Athletic Director | ANY FIELD | | |
| 0073033 | ATH TR Athletic Trainer | ANY FIELD/LIC ATH TR | | |
| | | LIC ATH TR | | |
| 0073015 | CURR COOR/ASTP E Curriculum Coordinator/Assistant Principal/Curriculum, Elementary | ADM SUPV | @3 @6 | SUPV @3 @6 |
| | | SCH PRNCPL | F | ED LDRSHP F |
| 0073016 | CURR COOR/ ASTP M/J Curriculum Coordinator/Assistant Principal/Curriculum, M/J | ADM SUPV | @3 @4 @6 | SUPV @3 @4 @6 |
| | | SCH PRNCPL | F | ED LDRSHP F |
| 0073017 | CURR COOR/ASTP SH Curriculum Coordinator/Assistant Principal/Curriculum, Senior High | ADM SUPV | @4 @6 | SUPV @4 @6 |
| | | SCH PRNCPL | F | ED LDRSHP F |

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ADMINISTRATIVE, CURRICULAR, AND SERVICE ASSIGNMENTS

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | | | CERTIFICATION |
|---------------|--|------------------------|----------------------|---------------------------------|
| 0073018 | CURR COOR/ASTP/OTHER Curriculum Coordinator/Assistant Principal/Curriculum, Other Type Sch | ADM SUPV SCH PRNCPL | @3 @4 @6 F | SUPV ED LDRSHP @3 @4 @6 F |
| 0073019 | DEAN/ASTP E Dean/Assistant Principal (For Student Affairs) Elementary | ADM SUPV SCH PRNCPL | @3 @6 F | ADM ED LDRSHP @3 @6 F |
| 0073020 | DEAN/ASTP M/J Dean/Assistant Principal(For Student Affairs) Middle/Junior High | ADM SUPV SCH PRNCPL | @3 @4 @6 F | ADM ED LDRSHP @3 @4 @6 F |
| 0073021 | DEAN/ASTP SH Dean/Assistant Principal(For Student Affairs) Senior High | ADM SUPV SCH PRNCPL | @4 @6 F | ADM ED LDRSHP @4 @6 F |
| 0073022 | DEAN/ASTP OTHER SCH Dean/Assistant Principal(For Student Affairs)Other Type School | ADM SUPV SCH PRNCPL | @3 @4 @6 F | ADM ED LDRSHP @3 @4 @6 F |
| 0073007 | DIRE VOC TECN CTR Director, Vocational Technical Center | ADM SUPV ED LDRSHP | @3 @6 F | SCH PRNCPL ADM @3 @6 F |
| 0073212 | INTERIM ASTP EXC STU Interim Assistant Principal, Exceptional Student School | ADM SUPV ADM | @3 @4 @6 @3 @4 @6 | SCH PRNCPL ED LDRSHP F F |
| 0073209 | INTERIM ASTP M/J Interim Assistant Principal, Middle/Junior High School | ADM SUPV SCH PRNCPL | @3 @4 @6 F | ADM ED LDRSHP @3 @4 @6 F |
| 0073210 | INTERIM ASTP SH SCH Interim Assistant Principal, Senior High School | ADM SUPV SCH PRNCPL | @4 @6 F | ADM ED LDRSHP @4 @6 F |
| 0073214 | INTERIM ASTP VOC TEC Interim Assistant Principal, Vocational Technical Center | VOC ED DIR | 7 | |
| 0073211 | INTERIM ASTP OTHER Interim Assistant Principal, Other Elementary and Secondary School | ADM SUPV SCH PRNCPL | @3 @4 @6 F | ADM ED LDRSHP @3 @4 @6 F |
| 0073207 | INTERIM DIRE VOC TEC Interim Director, Vocational Technical Center | VOC ED DIR | 7 | |
| 0073206 | INTERIM PRINC AD SCH Interim Principal, Adult School | ADM ED LDRSHP | 2 F | SCH PRNCPL F |
| 0073201 | INTERIM PRINC E SCH Interim Principal, Elementary School | ADM SUPV SCH PRNCPL | @3 @6 F | ADM ED LDRSHP @3 @6 F |
| 0073205 | INTERIM PRINC EXC ED Interim Principal, Exceptional Student School | ADM SUPV SCH PRNCPL | @3 @4 @6 F | ADM ED LDRSHP @3 @4 @6 F |
| 0073202 | INTERIM PRINC M/J Interim Principal, Middle/Junior High School | ADM SUPV SCH PRNCPL | @3 @4 @6 F | ADM ED LDRSHP @3 @4 @6 F |
| 0073204 | INTERIM PRINC OTHER Interim Principal, Other Elementary and Secondary School | ADM SUPV SCH PRNCPL | @3 @4 @6 F | ADM ED LDRSHP @3 @4 @6 F |

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ADMINISTRATIVE, CURRICULAR, AND SERVICE ASSIGNMENTS

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | | | CERTIFICATION |
|---------------|---|------------------------|---------------|---|
| 0073203 | INTERIM PRINC SH Interim Principal, Senior High School | ADM SUPV SCH PRNCPL | @4 @6 F | ADM ED LDRSHP @4 @6 F |
| 0073114 | INTERN AST DIRE VOC Intern Assistant Director, Vocational Technical Center | VOC ED DIR | 7 | |
| 0073108 | INTERN ASTP E Intern Assistant Principal, Elementary | ADM SUPV SCH PRNCPL | @3 @6 F | ADM ED LDRSHP @3 @6 F |
| 0073112 | INTERN ASTP EXC STU Intern Assistant Principal, Exceptional Student School | ADM SUPV SCH PRNCPL | @3 @4 @6 F | ADM ED LDRSHP @3 @4 @6 F |
| 0073109 | INTERN ASTP M/J Intern Assistant Principal, Middle/Junior High | ADM SUPV SCH PRNCPL | @3 @4 @6 F | ADM ED LDRSHP @3 @4 @6 F |
| 0073110 | INTERN ASTP SH Intern Assistant Principal, Senior High | ADM SUPV SCH PRNCPL | @4 @6 F | ADM ED LDRSHP @4 @6 F |
| 0073113 | INTERN ASTP AD SCH Intern Assistant Principal, Adult School | ADM ED LDRSHP | 2 F | SCH PRNCPL F |
| 0073111 | INTERN ASTP OTHER Intern Assistant Principal, Other Elementary and Secondary School | ADM SUPV SCH PRNCPL | @3 @4 @6 F | ADM ED LDRSHP @3 @4 @6 F |
| 0073101 | INTERN PRINC E Intern Principal, Elementary | ADM SUPV SCH PRNCPL | @3 @6 F | ADM ED LDRSHP @3 @6 F |
| 0073104 | INTERN PRINC E&S Intern Principal, Elementary and Secondary | ADM SUPV SCH PRNCPL | @3 @4 @6 F | ADM ED LDRSHP @3 @4 @6 F |
| 0073105 | INTERN PRINC EXC STU Intern Principal, Exceptional Student School | ADM SUPV SCH PRNCPL | @3 @4 @6 F | ADM ED LDRSHP @3 @4 @6 F |
| 0073102 | INTERN PRINC M/J Intern Principal, Middle/Junior High School | ADM SUPV SCH PRNCPL | @3 @4 @6 F | ADM ED LDRSHP @3 @4 @6 F |
| 0073103 | INTERN PRINC SH Intern Principal, Secondary | ADM SUPV SCH PRNCPL | @4 @6 F | ADM ED LDRSHP @4 @6 F |
| 0073006 | PRINC AD SCH Principal, Adult School | ADM ED LDRSHP | 2 F | SCH PRNCPL F |
| 0073001 | PRINC E SCH Principal, Elementary School | SCH PRNCPL | F | ED LDRSHP F |
| 0073005 | PRINC EXC STU SCH Principal, Exceptional Student School | ADM SUPV SCH PRNCPL | @3 @6 F | ADM EX ED FIELD @3 @6 ADM SUPV @3 @4 @6 |
| 0073002 | PRINC M/J Principal, Middle/Junior High | ADM SUPV SCH PRNCPL | @3 @4 @6 F | ADM ED LDRSHP @3 @4 @6 F |
| 0073004 | PRINC OTHER E&S SCH Principal, Other Elementary and Secondary School | SCH PRNCPL ADM SUPV | F @3 @4 @6 | ED LDRSHP F ADM @3 @4 @6 |
| 0073003 | PRINC SH Principal, Senior High | SCH PRNCPL ADM SUPV | F @4 @6 | ED LDRSHP F ADM @4 @6 |

Section 3: Grades Pre-K to 5 Education Courses for 2024-2025

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| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | GRADES PREK TO 5 EDUCATION COURSES | | CERTIFICATION | | | |
|--|---|------------------------------------|-----------------------------|---------------|----------------------------------|--------|--|
| | | COURSE LEVEL/LENGTH | | | | | |
| ----- ART-VISUAL ARTS ----- | | | | | | | |
| 5001010 | ART - GRADE K Art - Grade Kindergarten | /Y | ART | 6 | ART ED | @3 @6 | |
| 5001020 | ART - GRADE 1 Art - Grade 1 | /Y | ART | 6 | ART ED | @3 @6 | |
| 5001030 | ART - GRADE 2 Art - Grade 2 | /Y | ART | 6 | ART ED | @3 @6 | |
| 5001040 | ART - INTERM 1 Art - Intermediate 1 | /Y | ART | 6 | ART ED | @3 @6 | |
| 5001050 | ART - INTERM 2 Art - Intermediate 2 | /Y | ART | 6 | ART ED | @3 @6 | |
| 5001060 | ART - INTERM 3 Art - Intermediate 3 | /Y | ART | 6 | ART ED | @3 @6 | |
| ----- COMPUTER EDUCATION ----- | | | | | | | |
| 5002010 | INTRO TO COMP SCI 1 Introduction to Computer Science 1 | /Y | ANY FIELD WHEN COMPU SCI | 6 | CERT REFLECTS BACHELOR OR HIGHER | | |
| 5002020 | INTRO TO COMP SCI 2 Introduction to Computer Science 2 | /Y | ANY FIELD WHEN COMPU SCI | 6 | CERT REFLECTS BACHELOR OR HIGHER | | |
| ----- DANCE ----- | | | | | | | |
| 5003010 | DANCE - GRADE K Dance - Grade Kindergarten | /Y | ELEM ED PRIMARY ED | @3 @B | DANCE PK PRIMARY | 6 H | |
| | | | ANY FIELD WHEN PHYS ED | 6 @5 | CERT REFLECTS BACHELOR OR HIGHER | | |
| 5003020 | DANCE - GRADE 1 Dance - Grade 1 | /Y | ELEM ED PRIMARY ED | @3 @B | DANCE PK PRIMARY | 6 H | |
| | | | ANY FIELD WHEN PHYS ED | 6 @5 | CERT REFLECTS BACHELOR OR HIGHER | | |
| 5003030 | DANCE - GRADE 2 Dance - Grade 2 | /Y | ELEM ED PRIMARY ED | @3 @B | DANCE PK PRIMARY | 6 H | |
| | | | ANY FIELD WHEN PHYS ED | 6 @5 | CERT REFLECTS BACHELOR OR HIGHER | | |
| 5003040 | DANCE - INTERM 1 Dance - Intermediate 1 | /Y | ELEM ED PRIMARY ED | @3 @B | DANCE PK PRIMARY | 6 H | |
| | | | ANY FIELD WHEN PHYS ED | 6 @5 | CERT REFLECTS BACHELOR OR HIGHER | | |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | GRADES PREK TO 5 EDUCATION COURSES | | CERTIFICATION | | | |
|---------------|--|------------------------------------|--|---|--|---------|---|
| | | COURSE LEVEL/LENGTH | | | | | |
| 5003050 | DANCE - INTERM 2 Dance - Intermediate 2 | /Y | | ELEM ED @3 | | DANCE | 6 |
| | | | | PHYS ED @3 | | | |
| | | | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER | | | |
| | | | | PHYS ED @5 | | ELEM ED | K |
| | | | | PHYS ED 6 | | | |
| 5003060 | DANCE - INTERM 3 Dance - Intermediate 3 | /Y | | ELEM ED @3 | | DANCE | 6 |
| | | | | PHYS ED @3 | | | |
| | | | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER | | | |
| | | | | PHYS ED @5 | | ELEM ED | K |
| | | | | PHYS ED 6 | | | |

| DRAMA-THEATRE ARTS |

| | | | | | | | |
|---------|---|----|--|------------|--|---------------|---|
| 5004200 | THEATRE - GRADE K Theatre - Grade Kindergarten | /Y | | ELEM ED @3 | | PRIMARY ED @B | |
| | | | | DRAMA 1 | | PK PRIMARY | H |
| | | | | ELEM ED K | | | |
| 5004210 | THEATRE - GRADE 1 Theatre - Grade 1 | /Y | | ELEM ED @3 | | PRIMARY ED @B | |
| | | | | DRAMA 1 | | PK PRIMARY | H |
| | | | | ELEM ED K | | | |
| 5004220 | THEATRE - GRADE 2 Theatre - Grade 2 | /Y | | ELEM ED @3 | | PRIMARY ED @B | |
| | | | | DRAMA 1 | | PK PRIMARY | H |
| | | | | ELEM ED K | | | |
| 5004230 | THEATRE-INTERM 1 Theatre - Intermediate 1 | /Y | | ELEM ED @3 | | PRIMARY ED @B | |
| | | | | DRAMA 1 | | PK PRIMARY | H |
| | | | | ELEM ED K | | | |
| 5004240 | THEATRE-INTERM 2 Theatre - Intermediate 2 | /Y | | ELEM ED @3 | | DRAMA | 1 |
| | | | | ELEM ED K | | | |
| 5004250 | THEATRE-INTERM 3 Theatre - Intermediate 3 | /Y | | ELEM ED @3 | | DRAMA | 1 |
| | | | | ELEM ED K | | | |

| ENGLISH/LANGUAGE ARTS |

| | | | | | | | |
|----------|--|----|--|-----------------------|--|--|--|
| 5010011* | ESOL GRADE K English for Speakers of Other Language Kindergarten | /Y | | ELEM ED K/ESOL E | | | |
| | | | | PK PRIMARY H/ESOL E | | | |
| | | | | ESOL 6 | | | |
| | | | | PRIMARY ED B/ESOL E | | | |
| | | | | ELEM ED @ 3/ESOL E | | | |
| | | | | ENGLISH @3/ESOL E | | | |
| | | | | WORLD LANGUAGE/ESOL E | | | |
| 5010012* | ESOL GRADE 1 English for Speakers of Other Language Grade 1 | /Y | | ELEM ED K/ESOL E | | | |
| | | | | PK PRIMARY H/ESOL E | | | |
| | | | | ESOL 6 | | | |
| | | | | PRIMARY ED B/ESOL E | | | |
| | | | | ELEM ED @ 3/ESOL E | | | |
| | | | | ENGLISH @3/ESOL E | | | |
| | | | | WORLD LANGUAGE/ESOL E | | | |

| GRADES PREK TO 5 EDUCATION COURSES | | | |
|------------------------------------|---|------------------------|--|
| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | CERTIFICATION |
| 5010013* | ESOL GRADE 2 English for Speakers of Other Language Grade 2 | /Y | ELEM ED K/ESOL E PK PRIMARY H/ESOL E ESOL 6 PRIMARY ED B/ESOL E ELEM ED @ 3/ESOL E ENGLISH @3/ESOL E WORLD LANGUAGE/ESOL E |
| 5010014* | ESOL GRADE 3 English for Speakers of Other Language Grade 3 | /Y | ELEM ED K/ESOL E PK PRIMARY H/ESOL E ESOL 6 PRIMARY ED B/ESOL E ELEM ED @ 3/ESOL E ENGLISH @3/ESOL E WORLD LANGUAGE/ESOL E |
| 5010015* | ESOL GRADE 4 English for Speakers of Other Language Grade 4 | /Y | ELEM ED K/ESOL E ELEM ED @ 3/ESOL E ESOL 6 ENGLISH @3/ESOL E WORLD LANGUAGE/ESOL E |
| 5010016* | ESOL GRADE 5 English for Speakers of Other Language Grade 5 | /Y | ELEM ED K/ESOL E ELEM ED @ 3/ESOL E ESOL 6 ENGLISH @3/ESOL E WORLD LANGUAGE/ESOL E |
| 5010017* | ENG LANG DEV English Language Development | /Y | ELEM ED K/ESOL E ELEM ED @ 3/ESOL E ESOL 6 ENGLISH @3/ESOL E WORLD LANGUAGE/ESOL E |
| 5010020* | BAS SKLS READ K-2 Basic Skills in Reading K-2 | 2/Y | PK PRIMARY H/ESOL E PRIMARY ED B/ESOL E READING 6 READING E/ANY FLD WHEN CERT REFLECTS BACHLR OR HGH ELEM ED @3 ENGLISH @3 PK PRIMARY H ELEM ED K PRIMARY ED @B ELEM ED @3/READ E ENGLISH @3/READ E PK PRIMARY H/READ E ELEM ED K/READ E PRIMARY ED @B/READ E INTENSIVE READING INTERVENTIONS (TIER 3) MUST BE DELIVERED BY INSTRUCTIONAL PERSONNEL WHO POSSESS A LITERACY MICRO-CREDENTIAL OR ARE CERTIFIED OR ENDORSED IN READING. INSTRUCTIONAL PERSONNEL WHO POSSESS A LITERACY MICRO-CREDENTIAL AND ARE DELIVERING INTENSIVE READING INTERVENTIONS (TIER 3) MUST BE SUPERVISED BY AN INDIVIDUAL CERTIFIED OR ENDORSED IN READING. |

GRADES PREK TO 5 EDUCATION COURSES

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | CERTIFICATION |
|---------------|--|------------------------|---|
| 5010022* | FUN READ K-2 Functional Reading Skills K-2 | 2/Y | <p>READING 6 READING E/ANY FLD WHEN CERT REFLECTS BACHLR OR HGH ELEM ED @3 ENGLISH @3 PK PRIMARY H ELEM ED K PRIMARY ED @B ELEM ED @3/READ E ENGLISH @3/READ E PK PRIMARY H/READ E ELEM ED K/READ E PRIMARY ED @B/READ E INTENSIVE READING INTERVENTIONS (TIER 3) MUST BE DELIVERED BY INSTRUCTIONAL PERSONNEL WHO POSSESS A LITERACY MICRO-CREDENTIAL OR ARE CERTIFIED OR ENDORSED IN READING. INSTRUCTIONAL PERSONNEL WHO POSSESS A LITERACY MICRO-CREDENTIAL AND ARE DELIVERING INTENSIVE READING INTERVENTIONS (TIER 3) MUST BE SUPERVISED BY AN INDIVIDUAL CERTIFIED OR ENDORSED IN READING.</p> |
| 5010024* | BAS SKLS READ 3-5 Basic Skills in Reading 3-5 | 2/Y | <p>READING 6 READING E/ANY FLD WHEN CERT REFLECTS BACHLR OR HGH ELEM ED @3 ENGLISH @3 PK PRIMARY H ELEM ED K PRIMARY ED @B ELEM ED @3/READ E ENGLISH @3/READ E PK PRIMARY H/READ E ELEM ED K/READ E PRIMARY ED @B/READ E INTENSIVE READING INTERVENTIONS (TIER 3) MUST BE DELIVERED BY INSTRUCTIONAL PERSONNEL WHO POSSESS A LITERACY MICRO-CREDENTIAL OR ARE CERTIFIED OR ENDORSED IN READING. INSTRUCTIONAL PERSONNEL WHO POSSESS A LITERACY MICRO-CREDENTIAL AND ARE DELIVERING INTENSIVE READING INTERVENTIONS (TIER 3) MUST BE SUPERVISED BY AN INDIVIDUAL CERTIFIED OR ENDORSED IN READING.</p> |
| 5010026* | FUN READ 3-5 Functional Reading Skills 3-5 | 2/Y | <p>READING 6 READING E/ANY FLD WHEN CERT REFLECTS BACHLR OR HGH ELEM ED @3 ENGLISH @3 PK PRIMARY H ELEM ED K PRIMARY ED @B ELEM ED @3/READ E ENGLISH @3/READ E PK PRIMARY H/READ E ELEM ED K/READ E PRIMARY ED @B/READ E INTENSIVE READING INTERVENTIONS (TIER 3) MUST BE DELIVERED BY INSTRUCTIONAL PERSONNEL WHO POSSESS A LITERACY MICRO-CREDENTIAL OR ARE CERTIFIED OR ENDORSED IN READING. INSTRUCTIONAL PERSONNEL WHO POSSESS A LITERACY MICRO-CREDENTIAL AND ARE DELIVERING INTENSIVE READING INTERVENTIONS (TIER 3) MUST BE SUPERVISED BY AN INDIVIDUAL CERTIFIED OR ENDORSED IN READING.</p> |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | GRADES PREK TO 5 EDUCATION COURSES | | CERTIFICATION | |
|---------------|---|---------------------|--|-----------|---------------|-----------|
| | | | | | | |
| 5010030* | FNC BAS SKLS COMMS E Functional Basic Skills in Communications-Elementary | /Y | ELEM ED | @3 | ENGLISH | @3 |
| | | | READING | 6 | PRIMARY ED | @B |
| | | | PK PRIMARY | H | ELEM ED | K |
| | | | READING E/ANY FLD WHEN CERT REFLECTS BACHLR OR HGH | | | |
| | | | ELEM ED | @3/READ E | | |
| | | | ENGLISH | @3/READ E | PK PRIMARY | H/READ E |
| | | | ELEM ED | K/READ E | PRIMARY ED | @B/READ E |
| | | | INTENSIVE READING INTERVENTIONS (TIER 30 MUST BE DELIVERED BY INSTRUCTIONAL PERSONNEL WHO POSSESS A LITERACY MICRO-CREDENTIAL OR ARE CERTIFIED OR ENDORSED IN READING. INSTRUCTIONAL PERSONNEL WHO POSSESS A LITERACY MICRO-CREDENTIAL AND ARE DELIVERING INTENSIVE READING INTERVENTIONS (TIER 3) MUST BE SUPERVISED BY AN INDIVIDUAL CERTIFIED OR ENDORSED IN READING. | | | |
| 5010041* | LANG ARTS GRADE K Language Arts-Grade Kindergarten | /Y | ELEM ED | @3 | ENGLISH | @3 |
| | | | PRIMARY ED | @B | PK PRIMARY | H |
| | | | ELEM ED | K | E CHILD ED | !0 |
| 5010042* | LANG ARTS GRADE 1 Language Arts-Grade One | /Y | ELEM ED | @3 | ENGLISH | @3 |
| | | | PRIMARY ED | @B | PK PRIMARY | H |
| | | | ELEM ED | K | | |
| 5010043* | LANG ARTS GRADE 2 Language Arts-Grade Two | /Y | ELEM ED | @3 | ENGLISH | @3 |
| | | | PRIMARY ED | @B | PK PRIMARY | H |
| | | | ELEM ED | K | | |
| 5010044* | LANG ARTS GRADE 3 Language Arts-Grade Three | /Y | ELEM ED | @3 | ENGLISH | @3 |
| | | | PRIMARY ED | @B | PK PRIMARY | H |
| | | | ELEM ED | K | | |
| 5010045* | LANG ARTS GRADE 4 Language Arts-Grade Four | /Y | ELEM ED | @3 | ENGLISH | @3 |
| | | | ELEM ED | K | | |
| 5010046* | LANG ARTS GRADE 5 Language Arts-Grade Five | /Y | ELEM ED | @3 | ENGLISH | @3 |
| | | | ELEM ED | K | MG ENG | C |
| 5010100 | INTRO TO DEBATE GR K Introduction to Debate Kindergarten | /M | ELEM ED | @3 | ENGLISH | @3 |
| | | | PRIMARY ED | @B | PK PRIMARY | H |
| | | | ELEM ED | K | E CHILD ED | !0 |
| 5010101 | INTRO TO DEBATE GR 1 Introduction to Debate Grade 1 | /M | ELEM ED | @3 | ENGLISH | @3 |
| | | | PRIMARY ED | @B | PK PRIMARY | H |
| | | | ELEM ED | K | | |
| 5010102 | INTRO TO DEBATE GR 2 Introduction to Debate Grade 2 | /M | ELEM ED | @3 | ENGLISH | @3 |
| | | | PRIMARY ED | @B | PK PRIMARY | H |
| | | | ELEM ED | K | | |
| 5010103 | INTRO TO DEBATE GR 3 Introduction to Debate Grade 3 | /M | ELEM ED | @3 | ENGLISH | @3 |
| | | | PRIMARY ED | @B | PK PRIMARY | H |
| | | | ELEM ED | K | | |
| 5010104 | INTRO TO DEBATE GR 4 Introduction to Debate Grade 4 | /M | ELEM ED | @3 | ENGLISH | @3 |
| | | | ELEM ED | K | | |
| 5010105 | INTRO TO DEBATE GR 5 Introduction to Debate Grade 5 | /M | ELEM ED | @3 | ENGLISH | @3 |
| | | | ELEM ED | K | MG ENG | C |

|HEALTH EDUCATION|

| | | | | | | |
|---------|-------------------------------------|----|------------|------|------------|----|
| 5008020 | HEALTH - K Health - Kindergarten | /Y | ELEM ED | K | PK PRIMARY | H |
| | | | HEALTH | 6 | ELEM ED | @3 |
| | | | PRIMARY ED | @B | E CHILD ED | !0 |
| | | | PHYS ED | @5 6 | | |

GRADES PREK TO 5 EDUCATION COURSES

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | CERTIFICATION | | | | |
|---------------|--------------------------------------|------------------------|---------------|----|------------|----|---|
| 5008030 | HEALTH - GRADE 1 Health - Grade 1 | /Y | ELEM ED | K | PK PRIMARY | H | |
| | | | HEALTH | @3 | ELEM ED | @3 | |
| 5008040 | HEALTH - GRADE 2 Health - Grade 2 | /Y | PRIMARY ED | @B | PHYS ED | @5 | 6 |
| | | | ELEM ED | K | PK PRIMARY | H | |
| | | | HEALTH | @3 | ELEM ED | @3 | |
| 5008050 | HEALTH - GRADE 3 Health - Grade 3 | /Y | PRIMARY ED | @B | PHYS ED | @5 | 6 |
| | | | ELEM ED | K | PK PRIMARY | H | |
| | | | HEALTH | @3 | ELEM ED | @3 | |
| 5008060 | HEALTH - GRADE 4 Health - Grade 4 | /Y | PRIMARY ED | @B | PHYS ED | @5 | 6 |
| | | | ELEM ED | K | HEALTH | @6 | |
| 5008070 | HEALTH - GRADE 5 Health - Grade 5 | /Y | ELEM ED | @3 | PHYS ED | @5 | 6 |
| | | | ELEM ED | K | HEALTH | @6 | |
| | | | ELEM ED | @3 | PHYS ED | @5 | 6 |

|LIBRARY MEDIA|

| | | | | | | | |
|---------|--|----|------------|---|--|--|--|
| 5011000 | LIB SKLS/INFO LIT K Library Skills/Information Literacy Kindergarten | /Y | MEDIA SPEC | D | | | |
| 5011010 | LIB SKLS/INFO LIT 1 Library Skills/Information Literacy Grade 1 | /Y | MEDIA SPEC | D | | | |
| 5011020 | LIB SKLS/INFO LIT 2 Library Skills/Information Literacy Grade 2 | /Y | MEDIA SPEC | D | | | |
| 5011030 | LIB SKLS/INFO LIT 3 Library Skills/Information Literacy Grade 3 | /Y | MEDIA SPEC | D | | | |
| 5011040 | LIB SKLS/INFO LIT 4 Library Skills/Information Literacy Grade 4 | /Y | MEDIA SPEC | D | | | |
| 5011050 | LIB SKLS/INFO LIT 5 Library Skills/Information Literacy Grade 5 | /Y | MEDIA SPEC | D | | | |

|MATHEMATICS|

| | | | | | | | |
|----------|--|----|------------|----|------------|----|--|
| 5012005* | FDN SKILLS MATH K-2 Foundational Skills in Mathematics K-2 | /M | ELEM ED | K | PRIMARY ED | @B | |
| | | | PK PRIMARY | H | E CHILD ED | !0 | |
| 5012015* | FDN SKILLS MATH 3-5 Foundational Skills in Mathematics 3-5 | /M | ELEM ED | @3 | MATH | @3 | |
| | | | ELEM ED | K | MG MATH | C | |
| 5012020* | MATH GRADE K Mathematics - Grade Kindergarten | /Y | ELEM ED | @3 | | | |
| | | | ELEM ED | K | PRIMARY ED | @B | |
| | | | PK PRIMARY | H | E CHILD ED | !0 | |
| 5012030* | MATH GRADE 1 Mathematics - Grade One | /Y | ELEM ED | @3 | | | |
| | | | ELEM ED | K | PRIMARY ED | @B | |
| | | | PK PRIMARY | H | MATH | @3 | |
| | | | ELEM ED | @3 | | | |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | GRADES PREK TO 5 EDUCATION COURSES | | COURSE | | | | CERTIFICATION |
|---------------|--|------------------------------------|--|------------|------|------------|----|---------------|
| | | LEVEL/LENGTH | | | | | | |
| 5012040* | MATH GRADE 2 Mathematics - Grade Two | /Y | | ELEM ED | K | PRIMARY ED | @B | |
| | | | | PK PRIMARY | H | MATH | @3 | |
| 5012050* | MATH GRADE 3 Mathematics - Grade Three | /Y | | ELEM ED | @3 | | | |
| | | | | ELEM ED | K | PRIMARY ED | @B | |
| | | | | PK PRIMARY | H | MATH | @3 | |
| 5012055* | ACCEL MATH GRADE 3 Accelerated Mathematics Plan Grade 3 | 3/Y | | ELEM ED | @3 | | | |
| | | | | ELEM ED | K @3 | MATH | @3 | |
| 5012060* | MATH GRADE 4 Mathematics - Grade Four | /Y | | ELEM ED | K | MATH | @3 | |
| | | | | ELEM ED | @3 | | | |
| 5012065* | ACCEL MATH GRADE 4 Accelerated Mathematics Plan Grade 4 | 3/Y | | ELEM ED | K @3 | MATH | @3 | |
| 5012070* | MATH GRADE 5 Mathematics - Grade Five | /Y | | ELEM ED | K | MATH | @3 | |
| | | | | ELEM ED | @3 | MG MATH | C | |

|MUSIC EDUCATION|

| | | | | | | | | |
|---------|---|----|--|----------|----|-----------|----|--|
| 5013010 | ELEM CHORUS Elementary Chorus | /Y | | MUSIC ED | @3 | VOC MUS | @6 | |
| | | | | MUSIC | 6 | | | |
| 5013020 | ELEM BAND Elementary Band | /Y | | MUSIC ED | @3 | INSTR MUS | @6 | |
| | | | | MUSIC | 6 | | | |
| 5013030 | ELEM ORCHESTRA Elementary Orchestra | /Y | | MUSIC ED | @3 | INSTR MUS | @6 | |
| | | | | MUSIC | 6 | | | |
| 5013035 | ELEM SPEC ENS Elementary Special Ensemble | /Y | | MUSIC ED | @3 | INSTR MUS | @6 | |
| | | | | MUSIC | 6 | | | |
| 5013060 | MUSIC - GRADE K Music - Grade Kindergarten | /Y | | MUSIC ED | @3 | VOC MUS | @6 | |
| | | | | MUSIC | 6 | | | |
| 5013070 | MUSIC - GRADE 1 Music - Grade 1 | /Y | | MUSIC ED | @3 | VOC MUS | @6 | |
| | | | | MUSIC | 6 | | | |
| 5013080 | MUSIC - GRADE 2 Music - Grade 2 | /Y | | MUSIC ED | @3 | VOC MUS | @6 | |
| | | | | MUSIC | 6 | | | |
| 5013090 | MUSIC-INTERM 1 Music - Intermediate 1 | /Y | | MUSIC ED | @3 | VOC MUS | @6 | |
| | | | | MUSIC | 6 | | | |
| 5013100 | MUSIC-INTERM 2 Music - Intermediate 2 | /Y | | MUSIC ED | @3 | VOC MUS | @6 | |
| | | | | MUSIC | 6 | | | |
| 5013110 | MUSIC-INTERM 3 Music - Intermediate 3 | /Y | | MUSIC ED | @3 | VOC MUS | @6 | |
| | | | | MUSIC | 6 | | | |

|PHYSICAL EDUCATION|

| | | | | | | | | |
|----------|--|----|--|---|--|--|--|--|
| 5015000* | E ADAP PE IEP/504 Elementary Adaptive Physical Education IEP or 504 Plan | /Y | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER | | | | |
| 5015020 | PHYSICAL EDUCATION K Physical Education - Grade K | /Y | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER | | | | |
| 5015030 | PHYSICAL EDUCATION 1 Physical Education - Grade 1 | /Y | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER | | | | |
| 5015040 | PHYSICAL EDUCATION 2 Physical Education - Grade 2 | /Y | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER | | | | |
| 5015050 | PHYSICAL EDUCATION 3 Physical Education - Grade 3 | /Y | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER | | | | |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | GRADES PREK TO 5 EDUCATION COURSES | | CERTIFICATION |
|---------------------------------------|---|------------------------------------|--|---|
| | | COURSE LEVEL/LENGTH | | |
| 5015060 | PHYSICAL EDUCATION 4 Physical Education - Grade 4 | /Y | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 5015070 | PHYSICAL EDUCATION 5 Physical Education - Grade 5 | /Y | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| ----- PREKINDERGARTEN ----- | | | | |
| 5100520 | DIST HEAD START District Head Start | /Y | | E CHILD ED !0 PRESCH ED L PRIMARY ED !B PK PRIMARY H FOR CDA OR CDA EQUIV, SEE SEC. 1:PREK BASIC DEF. IF PROGRAM SERVES CHILDREN WITH DISABILITIES AS AN INCLUSIVE SETTING, SEE SECTION 1, PREK EXCEPTIONAL |
| 5100530 | DIST TITLE 1 PREK District Title 1 Prekindergarten | /Y | | CDA OR CDA EQUIVALENT E CHILD ED !0 PRESCH ED L PRIMARY ED !B PK PRIMARY H IF PROGRAM SERVES CHILDREN WITH DISABILITIES AS AN INCLUSIVE SETTING, SEE SECTION 1, PREK EXCEPTIONAL |
| 5100560 | PREK OTHER Prekindergarten Other | /Y | | E CHILD ED !0 PRESCH ED L PRIMARY ED !B PK PRIMARY H FOR CDA OR CDA EQUIV, SEE SEC. 1:PREK BASIC DEF. IF PROGRAM SERVES CHILDREN WITH DISABILITIES AS AN INCLUSIVE SETTING, SEE SECTION 1, PREK EXCEPTIONAL |
| 5100570 | SCHOOL READINESS School Readiness | /Y | | FOR CDA OR CDA EQUIV, SEE SEC. 1:PREK BASIC DEF. IF PROGRAM SERVES CHILDREN WITH DISABILITIES AS AN INCLUSIVE SETTING, SEE SECTION 1, PREK EXCEPTIONAL FOR QUALIFCTN OF STAFF, SEE PREK BASIC DEFINITIONS IF PROGRAM SERVES CHILDREN WITH DISABILITIES AS AN INCLUSIVE SETTING, SEE PREK EXCEPTIONAL |
| 5100580 | VPK-SCH YEAR PROG Voluntary Prekindergarten Education - school year program | /Y | | CDA OR CDA EQUIVALENT BACHELORS DEGREE OR HIGHER IN ANY OF THE FOLLOWING AREAS SEE SEC.1, PREK BASIC DEFINITION BACHELORS DEGREE OR HIGHER IN ELEMENTARY EDUCATION SEE SEC.1, PREK BASIC DEFINITION ASSOCIATES, OR HIGHER, DEGREE IN CHILD DEVELOPMENT ASSOCIATES OR HIGHER DEGREE IN AN UNRELATED FIELD SEE SEC.1, PREK BASIC DEFINITION EDUCATIONAL CREDENTIALS SEE SEC.1, PREK BASIC DEFINITION IF PROGRAM SERVES CHILDREN WITH DISABILITIES AS AN INCLUSIVE SETTING, SEE SECTION 1, PREK EXCEPTIONAL |
| 5100590 | VPK-SUMMER PROG Voluntary Prekindergarten Education - summer program | /Y | | BACHELORS DEGREE OR HIGHER IN ANY OF THE FOLLOWING AREAS SEE SEC.1, PREK BASIC DEFINITION BACHELORS DEGREE OR HIGHER IN ELEMENTARY EDUCATION SEE SEC.1, PREK BASIC DEFINITION IF PROGRAM SERVES CHILDREN WITH DISABILITIES AS AN INCLUSIVE SETTING, SEE SECTION 1, PREK EXCEPTIONAL |

GRADES PREK TO 5 EDUCATION COURSES

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | CERTIFICATION |
|---------------|---|------------------------|--|
| 5100600 | CARES RISING KINDER CARES-funded Rising Kindergarten Program | /Y | CDA OR CDA EQUIVALENT BACHELORS DEGREE OR HIGHER IN ANY OF THE FOLLOWING AREAS SEE SEC.1, PREK BASIC DEFINITION BACHELORS DEGREE OR HIGHER IN ELEMENTARY EDUCATION SEE SEC.1, PREK BASIC DEFINITION ASSOCIATES, OR HIGHER, DEGREE IN CHILD DEVELOPMENT ASSOCIATES OR HIGHER DEGREE IN AN UNRELATED FIELD SEE SEC.1, PREK BASIC DEFINITION EDUCATIONAL CREDENTIALS SEE SEC.1, PREK BASIC DEFINITION IF PROGRAM SERVES CHILDREN WITH DISABILITIES AS AN INCLUSIVE SETTING, SEE SECTION 1, PREK EXCEPTIONAL PK PRIMARY H PRESCH ED L PRIMARY ED !B E CHILD ED @0 ELEM ED K @3 ESE 6 |
| 5100610 | CARES KINDER SUPPLEM CARES-funded Kindergarten Supplemental Academic Services | /Y | CDA OR CDA EQUIVALENT BACHELORS DEGREE OR HIGHER IN ANY OF THE FOLLOWING AREAS SEE SEC.1, PREK BASIC DEFINITION BACHELORS DEGREE OR HIGHER IN ELEMENTARY EDUCATION SEE SEC.1, PREK BASIC DEFINITION ASSOCIATES, OR HIGHER, DEGREE IN CHILD DEVELOPMENT ASSOCIATES OR HIGHER DEGREE IN AN UNRELATED FIELD SEE SEC.1, PREK BASIC DEFINITION EDUCATIONAL CREDENTIALS SEE SEC.1, PREK BASIC DEFINITION IF PROGRAM SERVES CHILDREN WITH DISABILITIES AS AN INCLUSIVE SETTING, SEE SECTION 1, PREK EXCEPTIONAL PK PRIMARY H PRESCH ED L PRIMARY ED !B E CHILD ED @0 ELEM ED K @3 ESE 6 |

|SCIENCE|

| | | | |
|----------|--|----|---|
| 5020010* | SCIENCE GRADE K Science - Grade K | /Y | PRIMARY ED @B PK PRIMARY H ELEM ED K E CHILD ED !0 ELEM ED @3 |
| 5020020* | SCIENCE GRADE 1 Science - Grade 1 | /Y | PRIMARY ED @B PK PRIMARY H ELEM ED K E CHILD ED !0 ELEM ED @3 |
| 5020030* | SCIENCE GRADE 2 Science - Grade Two | /Y | ELEM ED @3 SCIENCE @3 PRIMARY ED @B PK PRIMARY H ELEM ED K |
| 5020040* | SCIENCE GRADE 3 Science - Grade Three | /Y | ELEM ED @3 SCIENCE @3 PRIMARY ED @B PK PRIMARY H ELEM ED K |
| 5020050* | SCIENCE GRADE 4 Science - Grade Four | /Y | ELEM ED @3 SCIENCE @3 ELEM ED K |
| 5020060* | SCIENCE GRADE 5 Science - Grade Five | /Y | ELEM ED @3 SCIENCE @3 MG GEN SCI C ELEM ED K |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | GRADES PREK TO 5 EDUCATION COURSES | | CERTIFICATION | | | |
|---------------|--------------------------------------|------------------------------------|---------|---------------|----|---------|---|
| | | COURSE LEVEL/LENGTH | | | | | |
| 5020070* | STEM LAB K STEM Lab Kindergarten | /Y | ELEM ED | K | PK | PRIMARY | H |
| 5020080* | STEM LAB GRADE 1 STEM Lab Grade 1 | /Y | ELEM ED | K @3 | | | |
| 5020090* | STEM LAB GRADE 2 STEM Lab Grade 2 | /Y | ELEM ED | K @3 | | | |
| 5020100* | STEM LAB GRADE 3 STEM Lab Grade 3 | /Y | ELEM ED | K @3 | | | |
| 5020110* | STEM LAB GRADE 4 STEM Lab Grade 4 | /Y | ELEM ED | K @3 | | | |
| 5020120* | STEM LAB GRADE 5 STEM Lab Grade 5 | /Y | ELEM ED | K @3 | | | |

|SOCIAL STUDIES|

| | | | | | | |
|----------|---|----|-----------------------|---------------|------------------------------------|---------------|
| 5021020* | SOC STUDIES K Social Studies Grade K | /Y | ELEM ED PRIMARY ED | K @B | SOC ST PK PRIMARY | @3 H |
| 5021030* | SOC STUDIES 1 Social Studies Grade 1 | /Y | ELEM ED PRIMARY ED | @3 @B | E CHILD ED SOC ST PK PRIMARY | !0 @3 H |
| 5021040* | SOC STUDIES 2 Social Studies Grade 2 | /Y | ELEM ED PRIMARY ED | K @3 @B | SOC ST PK PRIMARY | @3 H |
| 5021050* | SOC STUDIES 3 Social Studies Grade 3 | /Y | ELEM ED PRIMARY ED | K @3 @B | SOC ST PK PRIMARY | @3 H |
| 5021060* | SOC STUDIES 4 Social Studies Grade 4 | /Y | ELEM ED | K @3 | SOC ST | @3 |
| 5021070* | SOC STUDIES 5 Social Studies Grade 5 | /Y | ELEM ED | @3 K | SOC ST MG SOC SCI | @3 C |

|STUDY HALL|

| | | | | | | |
|---------|--|----|-----------|--|--|--|
| 5022000 | ELEM STUDY HALL Elementary Study Hall | /Z | ANY FIELD | | | |
|---------|--|----|-----------|--|--|--|

|WORLD LANGUAGES|

| | | | | | | |
|---------|----------------------------------|----|-------------------|---------------------------|--|--|
| 5007000 | ELEM FRENCH Elementary French | /Y | FRENCH ELEM ED | @4 6 @3/PROF IN FRENCH | | |
| 5007010 | ELEM GERMAN Elementary German | /Y | GERMAN ELEM ED | @4 6 @3/PROF IN GERMAN | | |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | GRADES PREK TO 5 EDUCATION COURSES | | CERTIFICATION |
|---------------|--|------------------------------------|--|--|
| | | COURSE LEVEL/LENGTH | | |
| 5007020 | ELEM SPANISH Elementary Spanish | /Y | | SPANISH @4 6 ELEM ED @3/PROF IN SPANISH ELEM ED K/PROF IN SPANISH PK PRIMARY/PROF IN SPAN |
| 5007040 | ELEM ITALIAN Elementary Italian | /Y | | ITALIAN @4 6 ELEM ED @3/PROF IN ITALIAN ELEM ED K/PROF IN ITALIAN |
| 5007050 | ELEM CHINESE Elementary Chinese | /Y | | CHINESE @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN CHIN |
| 5007060 | ELEM GREEK Elementary Greek | /Y | | GREEK @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN GREEK |
| 5007070 | ELEM HAITIAN CREOLE Elementary Haitian Creole | /Y | | ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN CREOLE HAITIAN CREOLE 6 |
| 5007080 | ELEM PORTUGUESE Elementary Portuguese | /Y | | PORTUGUESE 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN PORTUG |
| 5007090 | ELEM LATIN Elementary Latin | /Y | | LATIN @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN LATIN |
| 5007100 | ELEM HEBREW Elementary Hebrew | /Y | | HEBREW @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN HEBREW |

Section 3: Grades 6-8 Education Courses for 2024-2025

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| Library Media | 10 |
| Mathematics | 11 |
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| Peer Counseling | 14 |
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| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | GRADES 6 TO 8 EDUCATION COURSES COURSE LEVEL/LENGTH | CERTIFICATION | | | |
|--|---|---|---------------|----|--------|----|
| ----- ART-VISUAL ARTS ----- | | | | | | |
| ----- ART APPRECIATION/HISTORY ----- | | | | | | |
| 0100060 | M/J INTRO ART HIST M/J Introduction to Art History | 2/S | ART ED | @4 | ART | 6 |
| 0100070 | M/J ART WORLD CULTR M/J Art in World Cultures | 2/S | ART ED | @4 | ART | 6 |
| ----- ART COMPREHENSIVE ----- | | | | | | |
| 0101005 | M/J EXPLORING 2D ART M/J Exploring Two-Dimensional Art | 2/S | ART ED | @4 | ART | 6 |
| 0101010 | M/J 2-D STUDIO ART 1 M/J Two-Dimensional Studio Art 1 | 2/Y | ART ED | @4 | ART | 6 |
| 0101020 | M/J 2-D STUDIO ART 2 M/J Two-Dimensional Studio Art 2 | 2/Y | ART ED | @4 | ART | 6 |
| 0101025 | M/J 2D STUD ART 2 CP M/J Two-Dimensional Studio Art 2 & Career Planning | 2/Y | ART ED | @4 | ART | 6 |
| 0101026 | M/J 2D STUDIO ART 3 M/J Two-Dimensional Studio Art 3 | 2/Y | ART ED | @4 | ART | 6 |
| 0101035 | M/J EXPLORING 3D ART M/J Exploring Three-Dimensional Art | 2/S | ART ED | @4 | ART | 6 |
| 0101040 | M/J 3-D STUDIO ART 1 M/J Three-Dimensional Studio Art 1 | 2/Y | ART ED | @4 | ART | 6 |
| 0101050 | M/J 3-D STUDIO ART 2 M/J Three-Dimensional Studio Art 2 | 2/Y | ART ED | @4 | ART | 6 |
| 0101060 | M/J 3D STUDIO ART 3 M/J Three-Dimensional Studio Art 3 | 2/Y | ART ED | @4 | ART | 6 |
| 0101100 | M/J VISUAL ART 1 M/J Visual Art 1 | 2/S | ART ED | @4 | ART | 6 |
| 0101110 | M/J VISUAL ART 2 M/J Visual Art 2 | 2/S | ART ED | @4 | ART | 6 |
| 0101120 | M/J VISUAL ART 3 M/J Visual Art 3 | 2/S | ART ED | @4 | ART | 6 |
| ----- PHOTOGRAPHY ----- | | | | | | |
| 0102040 | M/J CREATIVE PHOTO 1 M/J Creative Photography 1 | 2/Y | ART | 6 | ART ED | @4 |
| 0102050 | M/J CREATIVE PHOTO 2 M/J Creative Photography 2 | 2/Y | ART | 6 | ART ED | @4 |
| ----- DIGITAL ARTS ----- | | | | | | |
| 0103000 | M/J DIG ART & DES 1 M/J Digital Art & Design 1 | 2/Y | ART | 6 | ART ED | @4 |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | GRADES 6 TO 8 EDUCATION COURSES | | CERTIFICATION | | | |
|---------------|--|---------------------------------|-----|---------------|--------|----|--|
| | | COURSE LEVEL/LENGTH | | | | | |
| 0103010 | M/J DIG ART & DES 2 M/J Digital Art & Design 2 | 2/Y | ART | 6 | ART ED | @4 | |
| 0103020 | M/J DIG ART DESIGN 3 M/J Digital Art and Design 3 | 2/Y | ART | 6 | ART ED | @4 | |
| 0103030 | M/J IB MYP GRAPH DES M/J International Bacculaureate Middle Years Program Graphic Design | 3/S | ART | 6 | ART ED | @4 | |
| 0103031 | M/J IB MYP ADV GRAPH M/J International Bacculaureate Middle Years Program Advanced Graphic Design | 3/S | ART | 6 | ART ED | @4 | |
| 0103035 | M/J ART & DES 1 CLS M/J Art and Design 1 Cambridge Lower Secondary | 3/S | ART | 6 | ART ED | @4 | |
| 0103040 | M/J ART & DES 2 CLS M/J Art and Design 2 Cambridge Lower Secondary | 3/S | ART | 6 | ART ED | @4 | |
| 0103045 | M/J ART & DES 3 CLS M/J Art and Design 3 Cambridge Lower Secondary | 3/S | ART | 6 | ART ED | @4 | |
| 0100220 | M/J ART TRANSFER M/J Art Transfer | /Z | NA | | | | |

|COMPUTER EDUCATION|

| | | | | | | | |
|---------|--|-----|-----------------------------|---|----------------------------------|--|--|
| 0200000 | M/J COMP SCI DISC M/J Computer Science Discoveries | 2/Y | ANY FIELD WHEN COMPU SCI | 6 | CERT REFLECTS BACHELOR OR HIGHER | | |
| 0200010 | M/J COMP SCI DISC 1 M/J Computer Science Discoveries 1 | 2/S | ANY FIELD WHEN COMPU SCI | 6 | CERT REFLECTS BACHELOR OR HIGHER | | |
| 0200020 | M/J COMP SCI DISC 2 M/J Computer Science Discoveries 2 | 2/S | ANY FIELD WHEN COMPU SCI | 6 | CERT REFLECTS BACHELOR OR HIGHER | | |
| 0200030 | M/J DIG LIT 1 CLS M/J Digital Literacy 1 Cambridge Lower Secondary | 3/S | ANY FIELD WHEN COMPU SCI | 6 | CERT REFLECTS BACHELOR OR HIGHER | | |
| 0200035 | M/J DIG LIT 2 CLS M/J Digital Literacy 2 Cambridge Lower Secondary | 3/S | ANY FIELD WHEN COMPU SCI | 6 | CERT REFLECTS BACHELOR OR HIGHER | | |
| 0200040 | M/J COMPUTING 1 CLS M/J Computing 1 Cambridge Lower Secondary | 3/S | ANY FIELD WHEN COMPU SCI | 6 | CERT REFLECTS BACHELOR OR HIGHER | | |
| 0200045 | M/J COMPUTING 2 CLS M/J Computing 2 Cambridge Lower Secondary | 3/S | ANY FIELD WHEN COMPU SCI | 6 | CERT REFLECTS BACHELOR OR HIGHER | | |
| 0200050 | M/J COMPUTING 3 CLS M/J Computing 3 Cambridge Lower Secondary | 3/S | ANY FIELD WHEN COMPU SCI | 6 | CERT REFLECTS BACHELOR OR HIGHER | | |
| 0200220 | M/J CPTR TRANSFER M/J Computer Education Transfer | /Z | NA | | | | |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | GRADES 6 TO 8 EDUCATION COURSES | | COURSE | | | | CERTIFICATION |
|--|--|---------------------------------|--|----------------------------|---------------|------------------|--------------------|---------------|
| | | LEVEL/LENGTH | | | | | | |
| ----- DANCE ----- | | | | | | | | |
| 0300000 | M/J DANCE 1 M/J Dance 1 | 2/Y | | ANY FIELD WHEN DANCE | 6 | CERT REFLECTS | BACHELOR OR HIGHER | |
| 0300010 | M/J DANCE 2 M/J Dance 2 | 2/Y | | ANY FIELD WHEN DANCE | 6 | CERT REFLECTS | BACHELOR OR HIGHER | |
| 0300020 | M/J DANCE 3 M/J Dance 3 | 2/Y | | ANY FIELD WHEN DANCE | 6 | CERT REFLECTS | BACHELOR OR HIGHER | |
| 0300025 | M/J DANCE 3 CAR PLAN M/J Dance 3 and Career Planning | 2/Y | | ANY FIELD WHEN DANCE | 6 | CERT REFLECTS | BACHELOR OR HIGHER | |
| 0300030 | M/J DANCE 4 M/J Dance 4 | 2/Y | | ANY FIELD WHEN DANCE | 6 | CERT REFLECTS | BACHELOR OR HIGHER | |
| 0300090 | M/J DANCE MIX MOBIL M/J Dance Celebration for Students of Mixed Mobilities | 2/Y | | ANY FIELD WHEN DANCE | 6 | CERT REFLECTS | BACHELOR OR HIGHER | |
| 0300100 | M/J INTRO DANCE TECH M/J Introduction to Dance Techniques (MC) | 2/S | | ANY FIELD WHEN DANCE | 6 | CERT REFLECTS | BACHELOR OR HIGHER | |
| 0300220 | M/J DANCE TRANSFER M/J Dance Transfer | /Z | | NA | | | | |
| ----- DRAMA-THEATRE ARTS ----- | | | | | | | | |
| 0400000 | M/J THEATRE 1 M/J Theatre 1 | 2/Y | | ENGLISH MGIC | @3 1 ?C | ELEM ED DRAMA | @3 K 1 | |
| 0400010 | M/J THEATRE 2 M/J Theatre 2 | 2/Y | | MG ENG ENGLISH | C @3 | DRAMA MGIC | 1 ?C | |
| 0400020 | M/J THEATRE 3 M/J Theatre 3 | 2/Y | | ENGLISH ENGLISH | 1 @3 | DRAMA MGIC | 1 ?C | |
| 0400025 | M/J THEATRE 3 C/P M/J Theatre 3 and Career Planning | 2/Y | | MG ENG ENGLISH | C @3 | DRAMA MG ENG | 1 C | |
| 0400030 | M/J THEATRE 4 M/J Theatre 4 | 2/Y | | ENGLISH MG ENG | @3 C | DRAMA MGIC | 1 ?C | |
| 0400035 | M/J BASIC THEATRE M/J Basic Theatre (MC) | 2/S | | ENGLISH MG ENG | @3 C | DRAMA ENGLISH | 1 1 | |
| 0400040 | M/J ACTING 1 M/J Acting 1 | 2/S | | DRAMA ENGLISH | 1 1 | MG ENG | C | |
| 0400045 | M/J ACTING 2 M/J Acting 2 | 2/S | | DRAMA ENGLISH | 1 1 | MG ENG | C | |
| 0400100 | M/J INTRO TECH THEA M/J Introduction to Technical Theatre | 2/S | | DRAMA ENGLISH | 1 1 | MG ENG | C | |
| 0400110 | M/J TECH THEA DE&PR M/J Technical Theatre: Design and Production | 2/Y | | ENGLISH ENGLISH MGIC | @3 1 ?C | DRAMA MG ENG | 1 C | |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | GRADES 6 TO 8 EDUCATION COURSES | | CERTIFICATION | | | |
|---------------|--|---------------------------------|--|---------------|---|-------|---|
| | | COURSE LEVEL/LENGTH | | | | | |
| 0400200 | M/J MUSICAL THEAT 1 M/J Musical Theatre 1 | 2/Y | | MUSIC | 6 | DRAMA | 1 |
| 0400205 | M/J MUSICAL THEAT 2 M/J Musical Theatre 2 | 2/Y | | MUSIC | 6 | DRAMA | 1 |
| 0400210 | M/J MUSICAL THEAT 3 M/J Musical Theatre 3 | 2/Y | | MUSIC | 6 | DRAMA | 1 |
| 0400220 | M/J DRAMA TRANSFER M/J Drama Transfer | /Z | | NA | | | |

| ENGLISH/LANGUAGE ARTS |

REMEDIAL

| | | | | |
|----------|--|-----|--|---|
| 1000010* | M/J INTENS READ 1 M/J Intensive Reading 1 | 2/Y | | READING E/ANY FLD WHEN CERT REFLECTS BACHLR OR HGH READING 6 ENGLISH 1 ELEM ED @3 ENGLISH @3 ELEM ED K ELEM ED @3/READ E ENGLISH @3/READ E MG ENG C ELEM ED K/READ E ENGLISH 1/READ E MG ENG C/READ E INTENSIVE READING INTERVENTIONS (TIER 3) MUST BE DELIVERED BY INSTRUCTIONAL PERSONNEL WHO POSSESS A LITERACY MICRO-CREDENTIAL OR ARE CERTIFIED OR ENDORSED IN READING. INSTRUCTIONAL PERSONNEL WHO POSSESS A LITERACY MICRO-CREDENTIAL AND ARE DELIVERING INTENSIVE READING INTERVENTIONS (TIER 3) MUST BE SUPERVISED BY AN INDIVIDUAL CERTIFIED OR ENDORSED IN READING. |
| 1000012* | M/J INTENS READ 2 M/J Intensive Reading 2 | 2/Y | | READING E/ANY FLD WHEN CERT REFLECTS BACHLR OR HGH READING 6 ENGLISH 1 ENGLISH @3 ENGLISH @3/READ E MG ENG C ENGLISH 1/READ E MG ENG C/READ E INTENSIVE READING INTERVENTIONS (TIER 3) MUST BE DELIVERED BY INSTRUCTIONAL PERSONNEL WHO POSSESS A LITERACY MICRO-CREDENTIAL OR ARE CERTIFIED OR ENDORSED IN READING. INSTRUCTIONAL PERSONNEL WHO POSSESS A LITERACY MICRO-CREDENTIAL AND ARE DELIVERING INTENSIVE READING INTERVENTIONS (TIER 3) MUST BE SUPERVISED BY AN INDIVIDUAL CERTIFIED OR ENDORSED IN READING. |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | GRADES 6 TO 8 EDUCATION COURSES | | CERTIFICATION |
|---------------------------|---|---------------------------------|--|---|
| | | COURSE LEVEL/LENGTH | | |
| 1000014* | M/J INTENS READ 3 M/J Intensive Reading 3 | 2/Y | | READING E/ANY FLD WHEN CERT REFLECTS BACHLR OR HGH READING 6 ENGLISH 1 ENGLISH @3 ENGLISH @3/READ E MG ENG C ENGLISH 1/READ E MG ENG C/READ E INTENSIVE READING INTERVENTIONS (TIER 3) MUST BE DELIVERED BY INSTRUCTIONAL PERSONNEL WHO POSSESS A LITERACY MICRO-CREDENTIAL OR ARE CERTIFIED OR ENDORSED IN READING. INSTRUCTIONAL PERSONNEL WHO POSSESS A LITERACY MICRO-CREDENTIAL AND ARE DELIVERING INTENSIVE READING INTERVENTIONS (TIER 3) MUST BE SUPERVISED BY AN INDIVIDUAL CERTIFIED OR ENDORSED IN READING. |
| 1000020* | M/J INT READ & CAR P M/J Intensive Reading and Career Planning | 2/Y | | ELEM ED @3 K READING E/ANY FLD WHEN CERT REFLECTS BACHLR OR HGH READING 6 ENGLISH 1 ENGLISH @3 ENGLISH @3/READ E MG ENG C ENGLISH 1/READ E MG ENG C/READ E INTENSIVE READING INTERVENTIONS (TIER 3) MUST BE DELIVERED BY INSTRUCTIONAL PERSONNEL WHO POSSESS A LITERACY MICRO-CREDENTIAL OR ARE CERTIFIED OR ENDORSED IN READING. INSTRUCTIONAL PERSONNEL WHO POSSESS A LITERACY MICRO-CREDENTIAL AND ARE DELIVERING INTENSIVE READING INTERVENTIONS (TIER 3) MUST BE SUPERVISED BY AN INDIVIDUAL CERTIFIED OR ENDORSED IN READING. |
| ----- ENGLISH ----- | | | | |
| 1001010* | M/J LANG ARTS 1 M/J Language Arts 1 | 2/Y | | ENGLISH @3 MG ENG C MGIC ?C ENGLISH 1 ELEM ED @3 K MG ENG C/ESOL E ENGLISH 1/ESOL E MGIC ?C/ESOL E WORLD LANGUAGE/ESOL E ELEM ED K/ESOL E ELEM ED @ 3/ESOL E ESOL 6 |
| 1001020* | M/J LANG ARTS 1 ADV M/J Language Arts 1, Advanced | 3/Y | | ENGLISH @3 MG ENG C MGIC ?C ENGLISH 1 ELEM ED @3 K |
| 1001025 | M/J ENG 1 CLS M/J English 1 Cambridge Lower Secondary | 3/Y | | ENGLISH @3 MG ENG C MGIC ?C ENGLISH 1 ELEM ED @3 K |
| 1001030 | M/J IB MYP LANG/LIT1 M/J International Bacculaureate MYP Language & Literature 1 | 3/Y | | MG ENG C MGIC ?C ELEM ED @3 K ENGLISH 1 @3 |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | GRADES 6 TO 8 EDUCATION COURSES | | COURSE | | | | CERTIFICATION |
|---|--|---------------------------------|--|--|-----------|--|-------------------|---------------|
| | | LEVEL/LENGTH | | | | | | |
| 1001040* | M/J LANG ARTS 2 M/J Language Arts 2 | 2/Y | | MG ENG ENGLISH | C 1 | | MGIC ESOL | ?C 6 |
| 1001050* | M/J LANG ARTS 2 ADV M/J Language Arts 2, Advanced | 3/Y | | MG ENG ENGLISH | C 1 | | MGIC | ?C |
| 1001055 | M/J ENG 2 CLS M/J English 2 Cambridge Lower Secondary | 3/Y | | ENGLISH MGIC | @3 ?C | | MG ENG ENGLISH | C 1 |
| 1001060 | M/J IB MYP LANG/LIT2 M/J International Baccalaureate MYP Language & Literature 2 | 3/Y | | MG ENG ENGLISH | C @3 1 | | MGIC | ?C |
| 1001070* | M/J LANG ARTS 3 M/J Language Arts 3 | 2/Y | | MG ENG ENGLISH | C 1 @3 | | MGIC ESOL | ?C 6 |
| 1001080* | M/J LANG ARTS 3 ADV M/J Language Arts 3, Advanced | 3/Y | | MG ENG ENGLISH | C 1 | | MGIC | ?C |
| 1001085 | M/J ENG 3 CLS M/J English 3 Cambridge Lower Secondary | 3/Y | | ENGLISH MGIC | @3 ?C | | MG ENG ENGLISH | C 1 |
| 1001090 | M/J IB MYP LANG/LIT3 M/J International Baccalaureate MYP Language & Literature 3 | 3/Y | | MG ENG ENGLISH | C @3 1 | | MGIC | ?C |
| ----- ENGLISH FOR SPEAKERS OF OTHER LANGUAGES ----- | | | | | | | | |
| 1002000* | M/J LANG ARTS 1 ESOL M/J Language Arts 1 Through ESOL | 2/Y | | ESOL MG ENG C/ESOL E ENGLISH 1/ESOL E MGIC ?C/ESOL E WORLD LANGUAGE/ESOL E ELEM ED K/ESOL E ELEM ED @ 3/ESOL E | 6 | | | |
| 1002010* | M/J LANG ARTS 2 ESOL M/J Language Arts 2 Through ESOL | 2/Y | | ESOL MG ENG C/ESOL E ENGLISH 1/ESOL E MGIC ?C/ESOL E WORLD LANGUAGE/ESOL E | 6 | | | |
| 1002020* | M/J LANG ARTS 3 ESOL M/J Language Arts 3 Through ESOL | 2/Y | | ESOL MG ENG C/ESOL E ENGLISH 1/ESOL E MGIC ?C/ESOL E WORLD LANGUAGE/ESOL E | 6 | | | |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | GRADES 6 TO 8 EDUCATION COURSES | | CERTIFICATION | | | |
|---------------------------------------|---|---------------------------------|--|--|----|------------|----|
| | | COURSE LEVEL/LENGTH | | | | | |
| 1002180* | M/J ENGLISH LANG DEV M/J English Language Development (MC) | 2/Y | | ESOL | 6 | | |
| | | | | MG ENG C/ESOL E | | | |
| | | | | ENGLISH 1/ESOL E | | | |
| | | | | ELEM ED K/ESOL E | | | |
| | | | | WORLD LANGUAGE/ESOL E | | | |
| | | | | MGIC ?C/ESOL E | | | |
| | | | | ELEM ED @ 3/ESOL E | | | |
| 1002181* | M/J DE LA ESOL-READ M/J Developmental Language Arts Through ESOL-Reading (MC) | 2/Y | | ESOL 6/READING E | | | |
| | | | | ENGLISH 1/ESOL E/READING E | | | |
| | | | | READING 6/ESOL E | | | |
| | | | | MG ENG C/ESOL E/READING E | | | |
| | | | | ELEM ED K/ESOL E | | | |
| | | | | MGIC ?C/ESOL E/READ E | | | |
| | | | | WORLD LANGUAGE/ESOL E/READ E | | | |
| | | | | ELEM ED @ 3/ESOL E | | | |
| | | | | READ 6/ESOL 6 | | | |
| | | | | INTENSIVE READING INTERVENTIONS (TIER 3) MUST BE DELIVERED BY INSTRUCTIONAL PERSONNEL WHO POSSESS A LITERACY MICRO-CREDENTIAL OR ARE CERTIFIED OR ENDORSED IN READING. INSTRUCTIONAL PERSONNEL WHO POSSESS A LITERACY MICRO-CREDENTIAL AND ARE DELIVERING INTENSIVE READING INTERVENTIONS (TIER 3) MUST BE SUPERVISED BY AN INDIVIDUAL CERTIFIED OR ENDORSED IN READING. | | | |
| ----- MEDIA ----- | | | | | | | |
| 1006000 | M/J JOURN 1 M/J Journalism 1 | 2/Y | | JOURNALISM | @1 | ENGLISH | 1 |
| | | | | MG ENG | C | MGIC | ?C |
| 1006010 | M/J JOURN 2 M/J Journalism 2 | 2/Y | | JOURNALISM | @1 | ENGLISH | 1 |
| | | | | MG ENG | C | MGIC | ?C |
| 1006020 | M/J JOURN 3 M/J Journalism 3 | 2/Y | | JOURNALISM | @1 | ENGLISH | 1 |
| | | | | MG ENG | C | MGIC | ?C |
| ----- ORAL COMMUNICATIONS ----- | | | | | | | |
| 1007000 | M/J SPEECH-DEBATE 1 M/J Speech and Debate 1 | 2/Y | | SPEECH | @1 | ENGLISH | 1 |
| | | | | MG ENG | C | MGIC | ?C |
| | | | | MG SOC SCI | C | SOCIAL SCI | 1 |
| 1007010 | M/J SPEECH-DEBATE 2 M/J Speech and Debate 2 | 2/Y | | SPEECH | @1 | ENGLISH | 1 |
| | | | | MG ENG | C | MGIC | ?C |
| | | | | MG SOC SCI | C | SOCIAL SCI | 1 |
| 1007020 | M/J SPEECH-DEBATE 3 M/J Speech and Debate 3 | 2/Y | | SPEECH | @1 | ENGLISH | 1 |
| | | | | MG ENG | C | MGIC | ?C |
| | | | | MG SOC SCI | C | SOCIAL SCI | 1 |
| 1007025 | M/J SPEECH/DEBATE M/J Speech and Debate | 2/S | | SPEECH | @1 | ENGLISH | 1 |
| | | | | MG ENG | C | MG SOC SCI | C |
| | | | | SOCIAL SCI | 1 | | |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | GRADES 6 TO 8 EDUCATION COURSES COURSE LEVEL/LENGTH | CERTIFICATION |
|--|--|---|--|
| ----- WRITING ----- | | | |
| 1009000 | M/J CREATIVE WRIT 1 M/J Creative Writing 1 | 2/Y | JOURNALISM @1 ENGLISH 1 MG ENG C MGIC ?C |
| 1009010 | M/J CREATIVE WRIT 2 M/J Creative Writing 2 | 2/Y | JOURNALISM @1 ENGLISH 1 MG ENG C MGIC ?C |
| 1009020 | M/J CREATIVE WRIT 3 M/J Creative Writing 3 | 2/Y | JOURNALISM @1 ENGLISH 1 MG ENG C MGIC ?C |
| 1009025 | M/J CREATIVE WRITING M/J Creative Writing | 2/S | JOURNALISM @1 ENGLISH 1 MG ENG C |
| 1009030 | M/J WRITING 1 M/J Writing 1 | 2/Y | JOURNALISM @1 ENGLISH 1 MG ENG C MGIC ?C |
| 1009040 | M/J WRITING 2 M/J Writing 2 | 2/Y | JOURNALISM @1 ENGLISH 1 MG ENG C MGIC ?C |
| 1009050 | M/J WRITING 3 M/J Writing 3 | 2/Y | JOURNALISM @1 ENGLISH 1 MG ENG C MGIC ?C |
| ----- LITERACY ----- | | | |
| 1010000* | M/J LITERACY FILM/LI M/J Literacy through Film & Literature | 2/Y | ENGLISH 1/READ E MG ENG/READ E READING 6 ESOL 6/READING E |
| 1010010* | M/J LITERACY WRDLIT M/J Literacy through World Literature | 2/Y | ENGLISH 1/READ E MG ENG/READ E READING 6 ESOL 6/READING E |
| 1000220 | M/J LANG ARTS TRAN M/J Language Arts Transfer | /Z | NA |
| ----- EXPERIENTIAL EDUCATION ----- | | | |
| 0500000 | M/J PERS CAR SCH 1 M/J Personal, Career, and School Development Skills 1 | 2/Y | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 0500002 | M/J PERS CAR SCH C/P M/J Personal, Career, School Development Skills 1 & Career Planning | 2/Y | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 0500010 | M/J PERS CAR SCH 2 M/J Personal, Career, School Development Skills 2 | 2/Y | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 0500012 | M/J PER/CAR/SCH2 C/P M/J Personal, Career, School Development Skills 2 & Career Planning | 2/Y | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 0500020 | M/J PERS CAR SCH 3 M/J Personal, Career, School Development Skills 3 | 2/Y | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | GRADES 6 TO 8 EDUCATION COURSES | | COURSE | | CERTIFICATION |
|--------------------------------------|--|---------------------------------|--|--------------|----|---|
| | | LEVEL/LENGTH | | | | |
| 0500022 | M/J PER/CAR/SCH3 C/P M/J Personal, Career, School Development Skills 3 & Career Planning | 2/Y | | | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| ----- HEALTH EDUCATION ----- | | | | | | |
| 0800000 | M/J HEALTH GR 6Y M/J Health Grade 6 Year | 2/Y | | HEALTH ED | @4 | ELEM ED @3 K |
| 0800005 | M/J HEALTH/CP GR 6Y M/J Health & Career Planning Grade 6 Year | 2/Y | | HEALTH ED | @4 | ELEM ED @3 K |
| 0800010 | M/J HEALTH GR 7Y M/J Health Grade 7 Year | 2/Y | | HEALTH ED | @4 | HEALTH 6 |
| 0800015 | M/J HEALTH/CP GR 7Y M/J Health & Career Planning Grade 7 Year | 2/Y | | HEALTH ED | @4 | HEALTH 6 |
| 0800020 | M/J HEALTH GR 8Y M/J Health Grade 8 Year | 2/Y | | HEALTH ED | @4 | HEALTH 6 |
| 0800025 | M/J HEALTH/CP GR 8Y M/J Health & Career Planning Grade 8 Year | 2/Y | | HEALTH ED | @4 | HEALTH 6 |
| 0800030 | M/J HEALTH GR 6S M/J Health Grade 6 Semester | 2/S | | HEALTH ED | @4 | HEALTH 6 |
| 0800035 | M/J HEALTH GR 6S CP M/J Health Grade 6 Semester and Career Planning | 2/S | | ELEM ED @3 K | | HEALTH 6 |
| 0800040 | M/J HEALTH GR 7S M/J Health Grade 7 Semester | 2/S | | HEALTH ED | @4 | HEALTH 6 |
| 0800050 | M/J HEALTH GR 8S M/J Health Grade 8 Semester | 2/S | | HEALTH ED | @4 | HEALTH 6 |
| 0800220 | M/J HEALTH TRANSFER M/J Health Transfer | /Z | | NA | | |
| ----- LIBRARY MEDIA ----- | | | | | | |
| 1100000 | M/J LIB SKLS/IL (MC) M/J Library Skills/Information Literacy (MC) | 2/Y | | MEDIA SPEC | D | |
| 1100220 | M/J LIBR/MEDIA TRAN M/J Library/Media Transfer | /Z | | NA | | |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | GRADES 6 TO 8 EDUCATION COURSES COURSE LEVEL/LENGTH | CERTIFICATION | | | |
|---------------------------------------|--|---|-------------------------|------------------|--------------------|-----------|
| ----- MATHEMATICS ----- | | | | | | |
| ----- REMEDIAL ----- | | | | | | |
| 1204000* | M/J FDN SKLS MATH 6-8 M/J Foundational skills in Mathematics 6-8 | 2/Y | MATH MGIC | 1 ?C | MG MATH ELEM ED | C K @3 |
| ----- GENERAL MATHEMATICS ----- | | | | | | |
| 1205010* | M/J GRADE 6 MATH M/J Grade 6 Mathematics | 2/Y | MATH MGIC ELEM ED | @3 ?C @3 K | MG MATH MATH | C 1 |
| 1205020* | M/J ACCEL MATH GR 6 M/J Accelerated Mathematics Grade 6 | 3/Y | MATH MGIC | @3 ?C | MATH MG MATH | 1 C |
| 1205030 | M/J MATH 1 CLS M/J Mathematics 1 Cambridge Lower Secondary | 3/Y | MATH MGIC MG MATH | @3 ?C C | ELEM ED MATH | @3 K 1 |
| 1205040* | M/J GRADE 7 MATH M/J Grade 7 Mathematics | 2/Y | MG MATH MATH | C 1 | MGIC | ?C |
| 1205050* | M/J ACCEL MATH GR 7 M/J Accelerated Mathematics Grade 7 | 3/Y | MATH MGIC | 1 ?C | MG MATH | C |
| 1205055 | M/J MATH 2 CLS M/J Mathematics 2 Cambridge Lower Secondary | 3/Y | MATH MGIC | @3 ?C | MG MATH MATH | C 1 |
| 1205060 | M/J MATH 3 CLS M/J Mathematics 3 Cambridge Lower Secondary | 3/Y | MATH MGIC | @3 ?C | MG MATH MATH | C 1 |
| 1205070* | M/J GRADE 8 PRE-ALG M/J Grade 8 Pre-Algebra | 2/Y | MATH MGIC | 1 ?C | MG MATH | C |
| 1205090 | M/J IB MYP MATH 1 M/J International Baccalaureate MYP Mathematics 1 | 3/Y | MATH MGIC MG MATH | @3 ?C C | ELEM ED MATH | @3 K 1 |
| 1205095 | M/J IB MYP MATH 2 M/J International Baccalaureate MYP Mathematics 2 | 3/Y | MATH MGIC | @3 1 ?C | MG MATH | C |
| 1205100 | M/J IB MYP PRE-ALGEB M/J International Baccalaureate MYP Pre-Algebra | 3/Y | MG MATH MATH | C 1 | MGIC | ?C |
| 1200220 | M/J MATH TRANSFER M/J Mathematics Transfer | /Z | NA | | | |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | GRADES 6 TO 8 EDUCATION COURSES COURSE LEVEL/LENGTH | CERTIFICATION |
|--------------------------------------|--|---|--|
| ----- MUSIC EDUCATION ----- | | | |
| ----- GENERAL MUSIC ----- | | | |
| 1300000 | M/J MUS THEORY 1 M/J Music Theory 1 | 2/Y | VOC MUS @6 INSTR MUS @4 @6 MUSIC 6 |
| 1300010 | M/J MUS THEORY 2 M/J Music Theory 2 | 2/Y | VOC MUS @6 INSTR MUS @4 @6 MUSIC 6 |
| 1300025 | M/J BASIC MUS THEORY M/J Basic Music Theory | 2/S | VOC MUS @6 INSTR MUS @4 @6 MUSIC 6 |
| 1300030 | M/J UNDERSTAND MUSIC M/J Understanding Music | 2/S | VOC MUS @6 INSTR MUS @4 @6 MUSIC 6 |
| 1300080 | M/J EXPL MUS PERF M/J Exploring Music Performance | 2/S | VOC MUS @6 INSTR MUS @4 @6 MUSIC 6 |
| 1301090 | M/J EXPL MUSIC 1 M/J Exploring Music 1 | 2/Y | VOC MUS @6 INSTR MUS @4 @6 MUSIC 6 ELEM ED @3 K |
| 1301100 | M/J EXPL MUSIC 2 M/J Exploring Music 2 | 2/Y | MUSIC 6 VOC MUS @6 |
| 1301110 | M/J EXPL MUSIC 3 M/J Exploring Music 3 | 2/Y | INSTR MUS @4 @6 VOC MUS @6 MUSIC 6 |
| 1303200 | M/J MUSIC ENS 1 M/J Music Ensemble 1 | 2/Y | INSTR MUS @4 @6 MUSIC 6 VOC MUS @6 |
| 1303210 | M/J MUSIC ENS 2 M/J Music Ensemble 2 | 2/Y | INSTR MUS @4 @6 MUSIC 6 VOC MUS @6 |
| 1303220 | M/J MUSIC ENS 3 M/J Music Ensemble 3 | 2/Y | INSTR MUS @4 @6 MUSIC 6 VOC MUS @6 |
| 1303230 | M/J MUSIC TECNQS 1 M/J Music Techniques 1 | 2/Y | INSTR MUS @4 @6 MUSIC 6 VOC MUS @6 |
| 1303250 | M/J MUSIC 1 CLS M/J Music 1 Cambridge Lower Secondary | 3/S | INSTR MUS @4 @6 MUSIC 6 VOC MUS @6 |
| 1303255 | M/J MUSIC 2 CLS M/J Music 2 Cambridge Lower Secondary | 3/S | INSTR MUS @4 @6 MUSIC 6 VOC MUS @6 |
| 1303260 | M/J MUSIC 3 CLS M/J Music 3 Cambridge Lower Secondary | 3/S | INSTR MUS @4 @6 MUSIC 6 VOC MUS @6 |
| ----- INSTRUMENTAL MUSIC ----- | | | |
| 1301030 | M/J KEYBD 1 M/J Keyboard 1 | 2/Y | MUSIC 6 VOC MUS @6 INSTR MUS @4 @6 |
| 1301040 | M/J KEYBD 2 M/J Keyboard 2 | 2/Y | MUSIC 6 VOC MUS @6 INSTR MUS @4 @6 |
| 1301050 | M/J KEYBD 3 M/J Keyboard 3 | 2/Y | MUSIC 6 VOC MUS @6 INSTR MUS @4 @6 |
| 1301060 | M/J GUITAR 1 M/J Guitar 1 | 2/Y | MUSIC 6 VOC MUS @6 INSTR MUS @4 @6 |
| 1301070 | M/J GUITAR 2 M/J Guitar 2 | 2/Y | MUSIC 6 VOC MUS @6 INSTR MUS @4 @6 |
| 1301080 | M/J GUITAR 3 M/J Guitar 3 | 2/Y | MUSIC 6 VOC MUS @6 INSTR MUS @4 @6 |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | GRADES 6 TO 8 EDUCATION COURSES | | CERTIFICATION | | | |
|--------------------------------|---|---------------------------------|--|---------------|-------|-------|---|
| | | COURSE LEVEL/LENGTH | | | | | |
| 1302000 | M/J BAND 1 M/J Band 1 | 2/Y | | INSTR MUS | @4 @6 | MUSIC | 6 |
| 1302010 | M/J BAND 2 M/J Band 2 | 2/Y | | INSTR MUS | @4 @6 | MUSIC | 6 |
| 1302020 | M/J BAND 3 M/J Band 3 | 2/Y | | INSTR MUS | @4 @6 | MUSIC | 6 |
| 1302030 | M/J BAND 4 M/J Band 4 | 2/Y | | INSTR MUS | @4 @6 | MUSIC | 6 |
| 1302040 | M/J ORCH 1 M/J Orchestra 1 | 2/Y | | INSTR MUS | @4 @6 | MUSIC | 6 |
| 1302050 | M/J ORCH 2 M/J Orchestra 2 | 2/Y | | INSTR MUS | @4 @6 | MUSIC | 6 |
| 1302060 | M/J ORCH 3 M/J Orchestra 3 | 2/Y | | INSTR MUS | @4 @6 | MUSIC | 6 |
| 1302070 | M/J ORCH 4 M/J Orchestra 4 | 2/Y | | INSTR MUS | @4 @6 | MUSIC | 6 |
| 1302080 | M/J INSTRU TECNQS 1 M/J Instrumental Techniques 1 | 2/Y | | INSTR MUS | @4 @6 | MUSIC | 6 |
| 1302090 | M/J INSTRU TECNQS 2 M/J Instrumental Techniques 2 | 2/Y | | INSTR MUS | @4 @6 | MUSIC | 6 |
| 1302100 | M/J INSTRU TECNQS 3 M/J Instrumental Techniques 3 | 2/Y | | INSTR MUS | @4 @6 | MUSIC | 6 |
| 1302110 | M/J INSTRU ENS 1 M/J Instrumental Ensemble 1 | 2/Y | | INSTR MUS | @4 @6 | MUSIC | 6 |
| 1302120 | M/J INSTRU ENS 2 M/J Instrumental Ensemble 2 | 2/Y | | INSTR MUS | @4 @6 | MUSIC | 6 |
| 1302130 | M/J INSTRU ENS 3 M/J Instrumental Ensemble 3 | 2/Y | | INSTR MUS | @4 @6 | MUSIC | 6 |
| 1302140 | M/J BAND 2&CAR PLAN M/J Band 2 and Career Planning | 2/Y | | INSTR MUS | @4 @6 | MUSIC | 6 |
| 1302142 | M/J BAND 3&CAR PLAN M/J Band 3 and Career Planning | 2/Y | | INSTR MUS | @4 @6 | MUSIC | 6 |
| ----- CHORAL MUSIC ----- | | | | | | | |
| 1303000 | M/J CHORUS 1 M/J Chorus 1 | 2/Y | | INSTR MUS | @4 @6 | MUSIC | 6 |
| 1303010 | M/J CHORUS 2 M/J Chorus 2 | 2/Y | | VOC MUS | @6 | MUSIC | 6 |
| 1303020 | M/J CHORUS 3 M/J Chorus 3 | 2/Y | | INSTR MUS | @4 @6 | MUSIC | 6 |
| 1303030 | M/J CHORUS 4 M/J Chorus 4 | 2/Y | | VOC MUS | @6 | MUSIC | 6 |
| 1303070 | M/J VOCAL TECNQS 1 M/J Vocal Techniques 1 | 2/Y | | INSTR MUS | @4 @6 | MUSIC | 6 |
| 1303080 | M/J VOCAL TECNQS 2 M/J Vocal Techniques 2 | 2/Y | | VOC MUS | @6 | MUSIC | 6 |
| 1303100 | M/J VOCAL ENS 1 M/J Vocal Ensemble 1 | 2/Y | | INSTR MUS | @4 @6 | MUSIC | 6 |
| 1303110 | M/J VOCAL ENS 2 M/J Vocal Ensemble 2 | 2/Y | | VOC MUS | @6 | MUSIC | 6 |
| 1303120 | M/J VOCAL ENS 3 M/J Vocal Ensemble 3 | 2/Y | | INSTR MUS | @4 @6 | MUSIC | 6 |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | GRADES 6 TO 8 EDUCATION COURSES | | CERTIFICATION | | | |
|------------------------------------|---|---------------------------------|--|--|--|---|---|
| | | COURSE LEVEL/LENGTH | | | | | |
| ----- MUSIC TECHNOLOGY ----- | | | | | | | |
| 1303150 | M/J MUSIC TECH M/J Music Technology | 2/Y | | INSTR MUS @4 @6 VOC MUS @6 | | MUSIC | 6 |
| 1300220 | M/J MUSIC TRANSFER M/J Music Transfer | /Z | | NA | | | |
| ----- | | | | | | | |
| PEER COUNSELING ----- | | | | | | | |
| 1400000 | M/J PEER COUN 1 M/J Peer Counseling 1 | 2/Y | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER | | | |
| 1400010 | M/J PEER COUN 2 M/J Peer Counseling 2 | 2/Y | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER | | | |
| 1400025 | M/J PEERS/PART LRNG M/J Peers as Partners in Learning | 2/M | | ESE 6 MNTL HNDPC @6 SP LG IMPR 6 VISU IMPRD 6 DEAF HARD HEAR 6 | | EMTL HNDPC @6 HEAR IMPRD 6 VARYING EX @6 SPC LRN DS @6 | |
| ----- | | | | | | | |
| PHYSICAL EDUCATION ----- | | | | | | | |
| ----- ADAPTIVE ----- | | | | | | | |
| 1500000 | M/J ADAP PE IEP/504 M/J Adaptive Physical Education IEP or 504 Plan (MC) | 2/Y | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER | | | |
| ----- GENERAL ----- | | | | | | | |
| 1501130 | M/J IB MYP COMP PE 1 M/J International Bacculaureate MYP Comprehensive Physical Education 1 | 3/Y | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER | | | |
| 1501131 | M/J IB MYP COMP PE 2 M/J International Bacculaureate MYP Comprehensive Physical Education 2 | 3/Y | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER | | | |
| 1501132 | M/J IB MYP COMP PE 3 M/J International Bacculaureate MYP Comprehensive Physical Education 3 | 3/Y | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER | | | |
| 1501133 | M/J IB MYP PH&HE ED1 M/J International Bacculaureate MYP Physical & Health Education 1 | 3/S | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER | | | |
| 1501134 | M/J IB MYP PH&HE ED2 M/J International Bacculaureate MYP Physical & Health Education 2 | 3/S | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER | | | |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | GRADES 6 TO 8 EDUCATION COURSES | | CERTIFICATION |
|---------------|--|---------------------------------|--|---|
| | | COURSE LEVEL/LENGTH | | |
| 1501135 | M/J IB MYP PH&HE ED3 M/J International Bacculaureate MYP Physical & Health Education 3 | 3/S | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 1501140 | M/J PE CAMB LOWERSEC M/J Physical Education Cambridge Lower Secondary | 3/Y | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 1508000 | M/J FITNESS GRADE 6 M/J Fitness - Grade 6 | 2/S | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 1508010 | M/J EDUC GYM/DNC 6 M/J Education Gymnastics/Educational Dance - Grade 6 | 2/S | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 1508020 | M/J TEAM SPORTS GRD7 M/J Team Sports - Grade 7 | 2/S | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 1508030 | M/J OUTDR PRSTS GRD7 M/J Outdoor Pursuits/Aquatics - Grade 7 | 2/S | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 1508040 | M/J EXTRME SPRTS GD8 M/J Extreme/Alternative Sports - Grade 8 | 2/S | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 1508050 | M/J IND/DUAL SPT GD8 M/J Individual/Dual Sports - Grade 8 | 2/S | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 1508060 | M/J COMPRE PE GR6/7 M/J Comprehensive Physical Education Grade 6/7 | 2/S | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 1508070 | M/J COMPRE PE GR7/8 M/J Comprehensive Physical Education Grade 7/8 | 2/S | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 1508080 | M/J WELLNESS ED GR 8 M/J Wellness Education Grade 8 | 2/S | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 1500220 | M/J PHYS ED TRANSFER M/J Physical Education Transfer | /Z | | NA |

|RESEARCH AND CRITICAL THINKING|

| | | | | |
|---------|--|-----|--|---|
| 1700000 | M/J RESEARCH 1 M/J Research 1 | 2/Y | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 1700010 | M/J RESEARCH 2 M/J Research 2 | 2/Y | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 1700020 | M/J RESEARCH 3 M/J Research 3 | 2/Y | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 1700060 | M/J CAREER RES & DEC M/J Career Research & Decision Making | 2/S | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 1700100 | M/J CRIT THINK M/J Critical Thinking, Problem Solving, and Learning Strategies | 2/Y | | ANY ACADEMIC COVERAGE |
| 1700110 | M/J AVID 6TH M/J AVID 6th | 2/Y | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 1700115 | M/J AVID 6TH & C/P M/J AVID 6th & Career Planning | 2/Y | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | GRADES 6 TO 8 EDUCATION COURSES | | CERTIFICATION |
|---------------|--|---------------------------------|--|---|
| | | COURSE LEVEL/LENGTH | | |
| 1700120 | M/J AVID 7TH M/J AVID 7th | 2/Y | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 1700125 | M/J AVID 7TH & C/P M/J AVID 7th & Career Planning | 2/Y | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 1700130 | M/J AVID 8TH M/J AVID 8th | 2/Y | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 1700135 | M/J AVID 8TH & C/P M/J AVID 8th & Career Planning | 2/Y | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 1700200 | M/J GLOB PERS 1 CLS M/J Global Perspectives 1 Cambridge Lower Secondary | 3/Y | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 1700205 | M/J GL PERS 1 CLS CP M/J Global Perspectives 1 Cambridge Lower Secondary & Career Planning | 3/Y | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 1700210 | M/J GLOB PERS 2 CLS M/J Global Perspectives 2 Cambridge Lower Secondary | 3/Y | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 1700215 | M/J GL PERS 2 CLS CP M/J Global Perspectives 2 Cambridge Lower Secondary & Career Planning | 3/Y | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 1700220 | M/J GLOB PERS 3 CLS M/J Global Perspectives 3 Cambridge Lower Secondary | 3/Y | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 1700225 | M/J GL PERS 3 CLS CP M/J Global Perspectives 3 Cambridge Lower Secondary & Career Planning | 3/Y | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |

|SCIENCE|

BIOLOGICAL SCIENCES

| | | | | |
|----------|--|-----|--------------------------------------|-------------------------------------|
| 2000010* | M/J LIF SCI M/J Life Science | 2/Y | SCIENCE @4 MGIC ?C | MG GEN SCI C BIOLOGY 1 |
| 2000020* | M/J LIF SCI ADV M/J Life Science, Advanced | 3/Y | SCIENCE @4 MGIC ?C | MG GEN SCI C BIOLOGY 1 |
| 2000025* | M/J STEM LIFE SCI M/J STEM Life Science | 2/Y | MG GEN SCI C BIOLOGY 1 MGIC ?C | CHEM 1 ERTH/SPA S 1 PHYSICS 1 |
| 2000030 | M/J IB MYP LIFE SCI M/J International Bacculaureate MYP Life Science | 3/Y | SCIENCE @4 MGIC ?C | MG GEN SCI C BIOLOGY 1 |
| 2000050 | M/J IB MYP BIOLOGY M/J International Bacculaureate MYP Biology | 3/Y | MG GEN SCI C BIOLOGY 1 | MGIC ?C SCIENCE @4 |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | GRADES 6 TO 8 EDUCATION COURSES | | CERTIFICATION |
|--|--|---------------------------------|--|---|
| | | COURSE LEVEL/LENGTH | | |
| ----- EARTH/SPACE SCIENCES ----- | | | | |
| 2001010* | M/J EARTH/SPA SCI M/J Earth/Space Science | 2/Y | SCIENCE @4 MGIC ?C ERTH/SPA S 1 | MG GEN SCI C CHEM 1 PHYSICS 1 |
| 2001020* | M/J EARTH/SPA SCI ADV M/J Earth/Space Science, Advanced | 3/Y | SCIENCE @4 MGIC ?C ERTH/SPA S 1 | MG GEN SCI C CHEM 1 PHYSICS 1 |
| 2001025* | M/J STEM ASTRO/SPACE M/J STEM Astronomy and Space Science | 2/Y | MG GEN SCI C PHYSICS 1 MGIC ?C | CHEM 1 ERTH/SPA S 1 |
| 2001030 | M/J IB MYP ERT/SP SC M/J International Baccalaureate MYP Earth/Space Science | 3/Y | SCIENCE @4 MGIC ?C ERTH/SPA S 1 | MG GEN SCI C CHEM 1 PHYSICS 1 |
| 2001100 | M/J COASTAL SCI 1 M/J Coastal Science 1 | 2/Y | SCIENCE @4 BIOLOGY 1 | MG GEN SCI C ERTH/SPA S 1 |
| 2001105 | M/J COASTAL SCI 2 M/J Coastal Science 2 | 2/Y | SCIENCE @4 BIOLOGY 1 | MG GEN SCI C ERTH/SPA S 1 |
| ----- GENERAL SCIENCES ----- | | | | |
| 2002040* | M/J COMPRE SCI 1 M/J Comprehensive Science 1 | 2/Y | MG GEN SCI C MGIC ?C CHEM 1 BIOLOGY 1 | SCIENCE @3 @4 PHYSICS 1 ERTH/SPA S 1 |
| 2002050* | M/J COMPRE SCI 1 ADV M/J Comprehensive Science 1, Advanced | 3/Y | SCIENCE @3 @4 MGIC ?C CHEM 1 BIOLOGY 1 | ELEM ED @3 K MG GEN SCI C PHYSICS 1 ERTH/SPA S 1 |
| 2002055* | M/J COMPRES1 ACCHON M/J Comprehensive Science 1 Accelerated Honors | 3/Y | BIOLOGY 1 ERTH/SPA S 1 MG GEN SCI C | ELEM ED @3 K CHEM 1 PHYSICS 1 |
| 2002056 | M/J SCI 1 CLS M/J Science 1 Cambridge Lower Secondary | 3/Y | BIOLOGY 1 ERTH/SPA S 1 MG GEN SCI C | CHEM 1 PHYSICS 1 SCIENCE @4 |
| 2002060 | M/J IB MYP COMP SCI1 M/J International Baccalaureate MYP Comprehensive Science 1 | 3/Y | SCIENCE @3 @4 MGIC ?C CHEM 1 BIOLOGY 1 | MG GEN SCI C PHYSICS 1 ERTH/SPA S 1 |
| 2002070* | M/J COMPRE SCI 2 M/J Comprehensive Science 2 | 2/Y | SCIENCE @4 MGIC ?C PHYSICS 1 ERTH/SPA S 1 | ELEM ED @3 K MG GEN SCI C CHEM 1 BIOLOGY 1 |
| 2002080* | M/J COMPRE SCI 2 ADV M/J Comprehensive Science 2, Advanced | 3/Y | SCIENCE @4 MGIC ?C PHYSICS 1 ERTH/SPA S 1 | MG GEN SCI C CHEM 1 BIOLOGY 1 |
| 2002085* | M/J COMPRES2 ACCHON M/J Comprehensive Science 2 Accelerated Honors | 3/Y | BIOLOGY 1 ERTH/SPA S 1 MG GEN SCI C | CHEM 1 PHYSICS 1 SCIENCE @4 |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | GRADES 6 TO 8 EDUCATION COURSES COURSE LEVEL/LENGTH | CERTIFICATION | | | |
|-------------------|--|---|---------------|------------|------------|------|
| | | | BIOLOGY | ERTH/SPA S | MG GEN SCI | CHEM |
| 2002086 | M/J SCI 2 CLS M/J Science 2 Cambridge Lower Secondary | 3/Y | BIOLOGY | 1 | CHEM | 1 |
| | | | ERTH/SPA S | 1 | PHYSICS | 1 |
| | | | MG GEN SCI | C | SCIENCE | @4 |
| 2002090 | M/J IB MYP COMP SCI2 M/J International Bacculaureate MYP Comprehensive Science 2 | 3/Y | SCIENCE | @3 @4 | MG GEN SCI | C |
| | | | MGIC | ?C | PHYSICS | 1 |
| | | | CHEM | 1 | ERTH/SPA S | 1 |
| | | | BIOLOGY | 1 | | |
| 2002100* | M/J COMPRE SCI 3 M/J Comprehensive Science 3 | 2/Y | SCIENCE | @4 | MG GEN SCI | C |
| | | | MGIC | ?C | CHEM | 1 |
| | | | PHYSICS | 1 | BIOLOGY | 1 |
| | | | ERTH/SPA S | 1 | | |
| 2002110* | M/J COMPRE SCI 3 ADV M/J Comprehensive Science 3, Advanced | 3/Y | SCIENCE | @4 | MG GEN SCI | C |
| | | | MGIC | ?C | CHEM | 1 |
| | | | PHYSICS | 1 | BIOLOGY | 1 |
| | | | ERTH/SPA S | 1 | | |
| 2002115 | M/J SCI 3 CLS M/J Science 3 Cambridge Lower Secondary | 3/Y | BIOLOGY | 1 | CHEM | 1 |
| | | | ERTH/SPA S | 1 | PHYSICS | 1 |
| | | | MG GEN SCI | C | SCIENCE | @4 |
| 2002120 | M/J IB MYP COMP SCI3 M/J International Bacculaureate MYP Comprehensive Science 3 | 3/Y | SCIENCE | @3 @4 | MG GEN SCI | C |
| | | | MGIC | ?C | PHYSICS | 1 |
| | | | CHEM | 1 | ERTH/SPA S | 1 |
| | | | BIOLOGY | 1 | | |
| 2002200* | M/J STEM ENV SCI M/J STEM Environmental science | 2/Y | MG GEN SCI | C | CHEM | 1 |
| | | | BIOLOGY | 1 | ERTH/SPA S | 1 |
| | | | MGIC | ?C | | |
| PHYSICAL SCIENCES | | | | | | |
| 2003010* | M/J PHY SCI M/J Physical Science | 2/Y | SCIENCE | @4 | MG GEN SCI | C |
| | | | MGIC | ?C | CHEM | 1 |
| | | | PHYSICS | 1 | ERTH/SPA S | 1 |
| 2003020* | M/J PHY SCI ADV M/J Physical Science, Advanced | 3/Y | SCIENCE | @4 | MG GEN SCI | C |
| | | | MGIC | ?C | CHEM | 1 |
| | | | PHYSICS | 1 | ERTH/SPA S | 1 |
| 2003030* | M/J STEM PHYSIC SCI M/J STEM Physical Science | 2/Y | MG GEN SCI | C | CHEM | 1 |
| | | | PHYSICS | 1 | ERTH/SPA S | 1 |
| | | | MGIC | ?C | | |
| 2000220 | M/J SCIENCE TRANSFER M/J Science Transfer | /Z | NA | | | |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | GRADES 6 TO 8 EDUCATION COURSES COURSE LEVEL/LENGTH | CERTIFICATION |
|--|---|---|---|
| ----- SOCIAL STUDIES ----- | | | |
| ----- AMERICAN AND WESTERN HEMISPHERIC HISTORIES ----- | | | |
| 2100010* | M/J US HIST M/J United States History | 2/Y | HISTORY @1 MG SOC SCI C MGIC ?C SOCIAL SCI 1 ELEM ED K @3 |
| 2100015* | M/J US HIST&CAR PLAN M/J United States History & Career Planning | 2/Y | HISTORY @1 MG SOC SCI C MGIC ?C SOCIAL SCI 1 ELEM ED @3 K |
| 2100020* | M/J US HIST ADV M/J United States History, Advanced | 3/Y | MG SOC SCI C MGIC ?C HISTORY @1 SOCIAL SCI 1 ELEM ED K @3 |
| 2100025* | M/J US HIS ADV & C/P M/J United States History Advanced & Career Planning | 3/Y | MG SOC SCI C MGIC ?C HISTORY @1 SOCIAL SCI 1 ELEM ED @3 K |
| 2100030* | M/J FLORIDA HIST M/J Florida History | 2/Y | MG SOC SCI C MGIC ?C HISTORY @1 SOCIAL SCI 1 ELEM ED @3 K |
| 2100040 | M/J IB MYP US HIST M/J International Baccalaureate MYP United States History | 3/Y | HISTORY @1 MG SOC SCI C MGIC ?C SOCIAL SCI 1 |
| 2100041 | M/J IB MYP USHIST/CP M/J International Baccalaureate MYP United States History & Career Planning | 3/Y | HISTORY @1 MG SOC SCI C MGIC ?C SOCIAL SCI 1 |
| 2100045* | M/J US HIST & CIVICS M/J United States History & Civics | 2/Y | HISTORY @1 MG SOC SCI C SOCIAL SCI 1 |
| ----- GEOGRAPHY ----- | | | |
| 2103010* | M/J WORLD GEOG M/J World Geography | 2/Y | MG SOC SCI C MGIC ?C SOCIAL SCI 1 GEOGRAPHY @1 ELEM ED @3 K |
| 2103015* | M/J WORLD GEOG M/J World Geography | 2/S | MG SOC SCI C MGIC ?C SOCIAL SCI 1 GEOGRAPHY @1 ELEM ED @3 K |
| 2103016* | M/J WORLD GEOG & C/P M/J World Geography & Career Planning | 2/Y | MG SOC SCI C MGIC ?C SOCIAL SCI 1 GEOGRAPHY @1 ELEM ED @3 K |
| 2103017* | M/J WORLDGEO&DIGTECH M/J World Geography and Digital Technologies | 2/Y | GEOGRAPHY @1 MG SOC SCI C SOCIAL SCI 1 ELEM ED @3 K |
| 2103018 | M/J IB MYP WRLDGEOP M/J International Baccalaureate MYP World Geography & Career Planning | 3/Y | MG SOC SCI C MGIC ?C SOCIAL SCI 1 GEOGRAPHY @1 ELEM ED @3 K |
| 2103020* | M/J WORLD GEOG ADV M/J World Geography, Advanced | 3/Y | MG SOC SCI C MGIC ?C SOCIAL SCI 1 GEOGRAPHY @1 ELEM ED @3 K |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | GRADES 6 TO 8 EDUCATION COURSES | | CERTIFICATION | | | |
|--|---|---------------------------------|------------------------------------|---------------|-------------------------------|---------------|---|
| | | COURSE LEVEL/LENGTH | | | | | |
| 2103030* | M/J GEOG: AS, OC, AF M/J Geography: Asia, Oceania, Africa | 2/Y | MG SOC SCI HISTORY GEOGRAPHY | C @1 @1 | MGIC SOCIAL SCI ELEM ED | ?C 1 @3 | K |
| ----- INTERDISCIPLINARY AND APPLIED SOCIAL STUDIES ----- | | | | | | | |
| 2104000* | M/J SS M/J Social Studies | 2/Y | MG SOC SCI SOCIAL SCI | C 1 | MGIC ELEM ED | ?C K @3 | |
| 2104010 | M/J ENG CIT SERVLRN1 M/J Engaged Citizenship through Service Learning 1 | 2/M | ANY FIELD WHEN | CERT REFLECTS | BACHELOR OR HIGHER | | |
| 2104020 | M/J ENG CIT SERVLRN2 M/J Engaged Citizenship through Service Learning 2 | 2/M | ANY FIELD WHEN | CERT REFLECTS | BACHELOR OR HIGHER | | |
| 2104040 | M/J EMERGING LEADERS M/J Emerging Leaders | 2/S | SOCIAL SCI | 1 | MG SOC SCI | C | |
| 2104050 | M/J INTRO TO JROTC M/J Introduction to Junior Reserve Officer Training Corps | 2/S | JR ROTC | 7 | G | | |
| 2104060 | M/J INTRO PERSFINLIT M/J Introduction to Personal Financial Literacy | 2/S | MG SOC SCI BUS ED MATH | C 1 1 | SOCIAL SCI FAM CON SCI | 1 1 | |
| ----- MULTICULTURAL STUDIES ----- | | | | | | | |
| 2105020* | M/J WORLD CLTRS M/J World Cultures | 2/Y | MG SOC SCI HISTORY POL SCI | C @1 @1 | MGIC SOCIAL SCI ELEM ED | ?C 1 @3 | K |
| 2105025* | M/J WORLD CLTRS C/P M/J World Cultures & Career Planning | 2/Y | MG SOC SCI HISTORY POL SCI | C @1 @1 | MGIC SOCIAL SCI ELEM ED | ?C 1 @3 | K |
| 2105030* | M/J ADV WORLD CLTRS M/J Advanced World Cultures | 3/Y | MG SOC SCI HISTORY POL SCI | C @1 @1 | MGIC SOCIAL SCI ELEM ED | ?C 1 @3 | K |
| 2105040 | M/J IB MYP WLDCLTRCP M/J International Baccalaureate MYP World Cultures & Career Planning | 3/Y | MG SOC SCI HISTORY POL SCI | C @1 @1 | MGIC SOCIAL SCI ELEM ED | ?C 1 @3 | K |
| ----- POLITICAL SCIENCES ----- | | | | | | | |
| 2106010* | M/J CIVICS M/J Civics | 2/Y | MG SOC SCI POL SCI HISTORY | C @1 @1 | MGIC SOCIAL SCI ELEM ED | ?C 1 @3 | K |
| 2106015* | M/J CIVICS M/J Civics | 2/S | MG SOC SCI POL SCI ELEM ED | C @1 @3 | MGIC SOCIAL SCI HISTORY | ?C 1 @1 | |
| 2106016* | M/J CIVICS & CAR PL M/J Civics & Career Planning | 2/Y | MG SOC SCI POL SCI ELEM ED | C @1 @3 | MGIC SOCIAL SCI HISTORY | ?C 1 @1 | |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | GRADES 6 TO 8 EDUCATION COURSES | | CERTIFICATION | | | |
|---|--|---------------------------------|------------|---------------|------------|----|---|
| | | COURSE LEVEL/LENGTH | | | | | |
| 2106020* | M/J CIVICS ADV M/J Civics, Advanced | 3/Y | MG SOC SCI | C | MGIC | ?C | |
| | | | POL SCI | @1 | SOCIAL SCI | 1 | |
| | | | HISTORY | @1 | ELEM ED | @3 | K |
| 2106025* | M/J CIVICS ADV M/J Civics, Advanced | 3/S | MG SOC SCI | C | MGIC | ?C | |
| | | | POL SCI | @1 | SOCIAL SCI | 1 | |
| | | | HISTORY | @1 | ELEM ED | @3 | K |
| 2106026* | M/J CIVICS ADV&CAR P M/J Civics, Advanced & Career Planning | 3/Y | MG SOC SCI | C | MGIC | ?C | |
| | | | POL SCI | @1 | SOCIAL SCI | 1 | |
| | | | ELEM ED | @3 | HISTORY | @1 | |
| 2106027 | M/J IB MYP CIV M/J International Bacculaureate MYP Civics | 3/Y | MG SOC SCI | C | MGIC | ?C | |
| | | | POL SCI | @1 | SOCIAL SCI | 1 | |
| | | | HISTORY | 1 | | | |
| 2106028 | M/J IB MYP CIV CP M/J International Bacculaureate MYP Civics & Career Planning | 3/Y | MG SOC SCI | C | MGIC | ?C | |
| | | | POL SCI | @1 | SOCIAL SCI | 1 | |
| | | | ELEM ED | @3 | HISTORY | @1 | |
| 2106029* | M/J CIV & DIG TECH M/J Civics and Digital Technologies | 2/Y | MG SOC SCI | C | POL SCI | @1 | |
| | | | SOCIAL SCI | 1 | ELEM ED | @3 | K |
| 2106030* | M/J LAW STUDIES M/J Law Studies | 2/Y | LAW | @4 | MG SOC SCI | C | |
| | | | MGIC | ?C | HISTORY | @1 | |
| | | | POL SCI | @1 | SOCIAL SCI | 1 | |
| ----- WORLD AND EASTERN HEMISPHERIC HISTORIES ----- | | | | | | | |
| 2109010* | M/J WORLD HIST M/J World History | 2/Y | MG SOC SCI | C | MGIC | ?C | |
| | | | HISTORY | @1 | SOCIAL SCI | 1 | |
| | | | ELEM ED | @3 | | | K |
| 2109015* | M/J WORLD HIST & CP M/J World History and Career Planning | 2/Y | MG SOC SCI | C | MGIC | ?C | |
| | | | HISTORY | @1 | SOCIAL SCI | 1 | |
| | | | ELEM ED | @3 | | | K |
| 2109020* | M/J WORLD HIST ADV M/J World History, Advanced | 3/Y | MG SOC SCI | C | MGIC | ?C | |
| | | | HISTORY | @1 | SOCIAL SCI | 1 | |
| | | | ELEM ED | @3 | | | K |
| 2109025* | M/J WRLD HIST ADV CP M/J World History, Advanced and Career Planning | 2/Y | MG SOC SCI | C | MGIC | ?C | |
| | | | HISTORY | @1 | SOCIAL SCI | 1 | |
| | | | ELEM ED | @3 | | | K |
| 2109030 | M/J IB MYP WRLD HIST M/J International Bacculaureate MYP World History | 3/Y | MG SOC SCI | C | MGIC | ?C | |
| | | | HISTORY | @1 | SOCIAL SCI | 1 | |
| | | | ELEM ED | @3 | | | K |
| 2109035 | M/J IB MYP WH & CP M/J International Bacculaureate MYP World History and Career Planning | 3/Y | MG SOC SCI | C | MGIC | ?C | |
| | | | HISTORY | @1 | SOCIAL SCI | 1 | |
| | | | ELEM ED | @3 | | | K |
| 2100220 | M/J SOC ST TRANSFER M/J Social Studies Transfer | /Z | NA | | | | |
| ----- TEMPORARY INSTRUCTIONAL PLACEMENT ----- | | | | | | | |
| 2500200 | M/J TEMP INSTR PLACE M/J Temporary Instructional Placement | /Z | ANY FIELD | | | | |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | GRADES 6 TO 8 EDUCATION COURSES COURSE LEVEL/LENGTH | CERTIFICATION |
|-------------------------------------|--|---|--|
| ----- WORLD LANGUAGES ----- | | | |
| ----- FRENCH ----- | | | |
| 0701000 | M/J FRENCH BEG M/J French, Beginning | 2/Y | FRENCH @4 6 |
| 0701005 | M/J EXPL FRENCH BEG M/J Exploratory French, Beginning | 2/S | FRENCH @4 6 |
| 0701010 | M/J FRENCH INTERM M/J French, Intermediate | 2/Y | FRENCH @4 6 |
| 0701020 | M/J FRENCH ADV M/J French, Advanced | 2/Y | FRENCH @4 6 |
| 0701050 | M/J IB MYP FRENCH 1 M/J International Baccalaureate MYP French 1 | 3/Y | FRENCH @4 6 |
| 0701060 | M/J IB MYP FRENCH 2 M/J International Baccalaureate MYP French 2 | 3/Y | FRENCH @4 6 |
| ----- GERMAN ----- | | | |
| 0702000 | M/J GERMAN BEG M/J German, Beginning | 2/Y | GERMAN @4 6 |
| 0702010 | M/J GERMAN INTERM M/J German, Intermediate | 2/Y | GERMAN @4 6 |
| 0702020 | M/J GERMAN ADV M/J German, Advanced | 2/Y | GERMAN @4 6 |
| ----- ITALIAN ----- | | | |
| 0705000 | M/J ITALIAN BEG M/J Italian, Beginning | 2/Y | ITALIAN @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN ITAL |
| 0705010 | M/J ITALIAN INTERM M/J Italian, Intermediate | 2/Y | ITALIAN @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN ITAL |
| 0705020 | M/J ITALIAN ADV M/J Italian, Advanced | 2/Y | ITALIAN @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN ITAL |
| ----- LATIN ----- | | | |
| 0706000 | M/J LATIN BEG M/J Latin, Beginning | 2/Y | LATIN @4 6 |
| 0706010 | M/J LATIN INTERM M/J Latin, Intermediate | 2/Y | LATIN @4 6 |
| 0706020 | M/J LATIN ADV M/J Latin Advanced | 2/Y | LATIN @4 6 |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | GRADES 6 TO 8 EDUCATION COURSES | | CERTIFICATION |
|---------------------|---|---------------------------------|---------|---------------|
| | | COURSE LEVEL/LENGTH | | |
| ----- SPANISH ----- | | | | |
| 0708000 | M/J SPANISH BEG M/J Spanish, Beginning | 2/Y | SPANISH | @4 6 |
| 0708010 | M/J SPANISH INTERM M/J Spanish, Intermediate | 2/Y | SPANISH | @4 6 |
| 0708020 | M/J SPANISH ADV M/J Spanish, Advanced | 2/Y | SPANISH | @4 6 |
| 0708100 | M/J EXPLOR SPAN BEG M/J Exploratory Spanish, Beginning | 2/S | SPANISH | @4 6 |
| 0708105 | M/J EXPLOR SPAN INT M/J Exploratory Spanish, Intermediate | 2/S | SPANISH | @4 6 |
| 0708110 | M/J EXPLOR SPAN ADV M/J Exploratory Spanish, Advanced | 2/S | SPANISH | @4 6 |
| 0709000 | M/J SPANISH SPEAKS B M/J Spanish for Spanish Speakers, Beginning | 2/Y | SPANISH | @4 6 |
| 0709010 | M/J SPANISH SPEAKS I M/J Spanish for Spanish Speakers, Intermediate | 2/Y | SPANISH | @4 6 |
| 0709020 | M/J SPANISH SPEAKS A M/J Spanish for Spanish Speakers, Advanced | 2/Y | SPANISH | @4 6 |
| 0709100 | M/J IB MYP SPAN 1 M/J International Baccalaureate MYP Spanish 1 | 3/Y | SPANISH | @4 6 |
| 0709105 | M/J IB MYP SPAN 1ADV M/J International Baccalaureate MYP Spanish 1 Advanced | 3/Y | SPANISH | @4 6 |
| 0709110 | M/J IB MYP SPAN 2 M/J International Baccalaureate MYP Spanish 2 | 3/Y | SPANISH | @4 6 |
| 0709115 | M/J IB MYP SPAN 2ADV M/J International Baccalaureate MYP Spanish 2 Advanced | 3/Y | SPANISH | @4 6 |
| 0709120 | M/J IB MYP SPAN 3 M/J International Baccalaureate MYP Spanish 3 | 3/Y | SPANISH | @4 6 |
| 0709125 | M/J IB MYP SPAN 3ADV M/J International Baccalaureate MYP Spanish 3 Advanced | 3/Y | SPANISH | @4 6 |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | GRADES 6 TO 8 EDUCATION COURSES | | COURSE | | LEVEL/LENGTH | | CERTIFICATION | |
|--|---|---------------------------------|---|-----------|------|--------------|----------------------|---------------|--------|
| | | | | | | | | | |
| ----- WORLD LANGUAGE FOR INTERNATIONAL STUDIES ----- | | | | | | | | | |
| 0700030 | M/J IB MYP INT WLNG1 M/J International Bacculaureate MYP Intro to world Languages 1 | 3 | Y | ARABIC | 6 | CHINESE | @4 | 6 | |
| | | | | FRENCH | @4 | 6 | GERMAN | @4 | 6 |
| | | | | GREEK | @4 | 6 | HEBREW | @4 | 6 |
| | | | | ITALIAN | @4 | 6 | JAPANESE | @4 | 6 |
| | | | | LATIN | @4 | 6 | PORTUGUESE | 6 | |
| | | | | RUSSIAN | @4 | 6 | SPANISH | @4 | 6 |
| | | | | ANY FIELD | CERT | REFL | BACHELOR OR HIG/PROF | IN | ARABIC |
| | | | | ANY FIELD | CERT | REFL | BACHELOR OR HIG/PROF | IN | CHIN |
| | | | | ANY FIELD | CERT | REFL | BACHELOR OR HIG/PROF | IN | CREOLE |
| | | | | ANY FIELD | CERT | REFL | BACHELOR OR HIG/PROF | IN | GREEK |
| | | | | ANY FIELD | CERT | REFL | BACHELOR OR HIG/PROF | IN | HEBREW |
| | | | | ANY FIELD | CERT | REFL | BACHELOR OR HIG/PROF | IN | ITAL |
| | | | | ANY FIELD | CERT | REFL | BACHELOR OR HIG/PROF | IN | JAP |
| | | | | ANY FIELD | CERT | REFL | BACHELOR OR HIG/PROF | IN | PORTUG |
| | | | | ANY FIELD | CERT | REFL | BACHELOR OR HIG/PROF | IN | RUS |
| | | | | ANY FIELD | CERT | REFL | BACHELOR OR HIG/PROF | IN | TUR |
| 0700040 | M/J IB MYP INT WLNG2 M/J International Bacculaureate MYP Intro to World Languages 2 | 3 | Y | ARABIC | 6 | CHINESE | @4 | 6 | |
| | | | | FRENCH | @4 | 6 | GERMAN | @4 | 6 |
| | | | | GREEK | @4 | 6 | HEBREW | @4 | 6 |
| | | | | ITALIAN | @4 | 6 | JAPANESE | @4 | 6 |
| | | | | LATIN | @4 | 6 | PORTUGUESE | 6 | |
| | | | | RUSSIAN | @4 | 6 | SPANISH | @4 | 6 |
| | | | | ANY FIELD | CERT | REFL | BACHELOR OR HIG/PROF | IN | ARABIC |
| | | | | ANY FIELD | CERT | REFL | BACHELOR OR HIG/PROF | IN | CHIN |
| | | | | ANY FIELD | CERT | REFL | BACHELOR OR HIG/PROF | IN | CREOLE |
| | | | | ANY FIELD | CERT | REFL | BACHELOR OR HIG/PROF | IN | GREEK |
| | | | | ANY FIELD | CERT | REFL | BACHELOR OR HIG/PROF | IN | HEBREW |
| | | | | ANY FIELD | CERT | REFL | BACHELOR OR HIG/PROF | IN | ITAL |
| | | | | ANY FIELD | CERT | REFL | BACHELOR OR HIG/PROF | IN | JAP |
| | | | | ANY FIELD | CERT | REFL | BACHELOR OR HIG/PROF | IN | PORTUG |
| | | | | ANY FIELD | CERT | REFL | BACHELOR OR HIG/PROF | IN | RUS |
| | | | | ANY FIELD | CERT | REFL | BACHELOR OR HIG/PROF | IN | TUR |
| 0700050 | M/J IB MYP INT WLNG3 M/J International Bacculaureate MYP Intro to World Languages 3 | 3 | Y | ARABIC | 6 | CHINESE | @4 | 6 | |
| | | | | FRENCH | @4 | 6 | GERMAN | @4 | 6 |
| | | | | GREEK | @4 | 6 | HEBREW | @4 | 6 |
| | | | | ITALIAN | @4 | 6 | JAPANESE | @4 | 6 |
| | | | | LATIN | @4 | 6 | PORTUGUESE | 6 | |
| | | | | RUSSIAN | @4 | 6 | SPANISH | @4 | 6 |
| | | | | ANY FIELD | CERT | REFL | BACHELOR OR HIG/PROF | IN | ARABIC |
| | | | | ANY FIELD | CERT | REFL | BACHELOR OR HIG/PROF | IN | CHIN |
| | | | | ANY FIELD | CERT | REFL | BACHELOR OR HIG/PROF | IN | CREOLE |
| | | | | ANY FIELD | CERT | REFL | BACHELOR OR HIG/PROF | IN | GREEK |
| | | | | ANY FIELD | CERT | REFL | BACHELOR OR HIG/PROF | IN | HEBREW |
| | | | | ANY FIELD | CERT | REFL | BACHELOR OR HIG/PROF | IN | ITAL |
| | | | | ANY FIELD | CERT | REFL | BACHELOR OR HIG/PROF | IN | JAP |
| | | | | ANY FIELD | CERT | REFL | BACHELOR OR HIG/PROF | IN | PORTUG |
| | | | | ANY FIELD | CERT | REFL | BACHELOR OR HIG/PROF | IN | RUS |
| | | | | ANY FIELD | CERT | REFL | BACHELOR OR HIG/PROF | IN | TUR |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | GRADES 6 TO 8 EDUCATION COURSES | | CERTIFICATION | | | | | |
|--|---|---------------------------------|--|---|----|---|---------|----|---|
| | | COURSE LEVEL/LENGTH | | | | | | | |
| 0710000 | M/J WRDLNG INTL ST1 M/J World Language Humanities for International Studies 1 | 2/Y | | FRENCH | @4 | 6 | SPANISH | @4 | 6 |
| | | | | GERMAN | @4 | 6 | ITALIAN | @4 | 6 |
| 0710010 | M/J WRDLNG INTL ST2 M/J World Language Humanities for International Studies 2 | 2/Y | | FRENCH | @4 | 6 | SPANISH | @4 | 6 |
| | | | | GERMAN | @4 | 6 | ITALIAN | @4 | 6 |
| 0710020 | M/J WRDLNG INTL ST3 M/J World Language Humanities for International Studies 3 | 2/Y | | FRENCH | @4 | 6 | SPANISH | @4 | 6 |
| | | | | GERMAN | @4 | 6 | ITALIAN | @4 | 6 |
| ----- AMERICAN SIGN LANGUAGE ----- | | | | | | | | | |
| 0704000 | M/J AMER SIGN BEG M/J American Sign Language, Beginning | 2/Y | | ANY FIELD/AMER SIGN LANG E | | | | | |
| 0704010 | M/J AMER SIGN INTER M/J American Sign Language, Intermediate | 2/Y | | ANY FIELD/AMER SIGN LANG E | | | | | |
| 0704020 | M/J AMER SIGN ADV M/J American Sign Language, Advanced | 2/Y | | ANY FIELD/AMER SIGN LANG E | | | | | |
| ----- CHINESE ----- | | | | | | | | | |
| 0707000 | M/J CHIN BEG M/J Chinese, Beginning | 2/Y | | CHINESE | @4 | 6 | | | |
| 0707010 | M/J CHIN INTERM M/J Chinese, Intermediate | 2/Y | | CHINESE | @4 | 6 | | | |
| 0707020 | M/J CHIN ADV M/J Chinese, Advanced | 2/Y | | CHINESE | @4 | 6 | | | |
| ----- JAPANESE ----- | | | | | | | | | |
| 0711000 | M/J JAPANESE BEGIN M/J Japanese Beginning | 2/Y | | JAPANESE | 6 | | | | |
| 0711010 | M/J JAPANESE INTERM M/J Japanese Intermediate | 2/Y | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER | | | | | |
| 0711020 | M/J JAPANESE ADV M/J Japanese Advanced | 2/Y | | JAPANESE | 6 | | | | |
| | | | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER | | | | | |
| ----- TURKISH ----- | | | | | | | | | |
| 0712000 | M/J TURK BEG M/J Turkish, Beginning | 2/Y | | ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN TUR | | | | | |
| 0712010 | M/J TURK INTERM M/J Turkish, Intermediate | 2/Y | | TURKISH | 6 | | | | |
| 0712020 | M/J TURK ADV M/J Turkish, Advanced | 2/Y | | ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN TUR | | | | | |
| | | | | TURKISH | 6 | | | | |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | GRADES 6 TO 8 EDUCATION COURSES | | CERTIFICATION |
|------------------------------|---|---------------------------------|--------------|--|
| | | COURSE LEVEL/LENGTH | | |
| ----- HEBREW ----- | | | | |
| 0704100 | M/J HEBREW BEG M/J Hebrew Beginning | 2/Y | HEBREW @4 6 | ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN HEBREW |
| 0704110 | M/J HEBREW INT M/J Hebrew Intermediate | 2/Y | HEBREW @4 6 | ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN HEBREW |
| 0704120 | M/J HEBREW ADV M/J Hebrew Advanced | 2/Y | HEBREW @4 6 | ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN HEBREW |
| ----- PORTUGUESE ----- | | | | |
| 0713000 | M/J PORTUGUESE BEG M/J Portuguese Beginning | 2/Y | PORTUGUESE 6 | ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN PORTUG |
| 0713010 | M/J PORTUGUESE INT M/J Portuguese Intermediate | 2/Y | PORTUGUESE 6 | ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN PORTUG |
| 0713020 | M/J PORTUGUESE ADV M/J Portuguese Advanced | 2/Y | PORTUGUESE 6 | ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN PORTUG |
| ----- RUSSIAN ----- | | | | |
| 0707100 | M/J RUSSIAN BEGIN M/J Russian Beginning | 2/Y | RUSSIAN @4 6 | ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN RUS |
| 0707110 | M/J RUSSIAN INTERMED M/J Russian Intermediate | 2/Y | RUSSIAN @4 6 | ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN RUS |
| 0707120 | M/J RUSSIAN ADVANCED M/J Russian Advanced | 2/Y | RUSSIAN @4 6 | ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN RUS |
| 0700220 | M/J WORLD LANG TRANS M/J World Language Transfer | /Z | NA | |

Section 3: Grades 9 to 12 and Adult Education Courses for 2024-2025

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| Drama/Theatre Arts | 10 |
| Driver Education and Traffic Safety | 11 |
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| Experiential Education | 20 |
| Health Education | 20 |
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| JROTC and Military Training | 22 |
| Leadership Skills Development | 24 |
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| Music Education | 28 |
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GRADES 9 TO 12 AND ADULT EDUCATION COURSES

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | | | CERTIFICATION |
|------------------------------------|---|---------------------|--|----------------|--|----|------------|---------------|
| | | | | | | | | |
| ----- | | | | | | | | |
| ART-VISUAL ARTS | | | | | | | | |
| ----- | | | | | | | | |
| ART APPRECIATION/HISTORY/CRITICISM | | | | | | | | |
| ----- | | | | | | | | |
| 0100300 | AP ART HISTORY Advanced Placement Art History | 3/Y | PF | 1.0 | ART ED | @4 | HUMANITIES | 6 |
| 0100310 | INTRO TO ART HIST Introduction to Art History | 2/S | PF | 0.5 | ART ED | @4 | HUMANITIES | 6 |
| 0100320 | ART IN WRLD CULTURES Art in world Cultures | 2/S | PF | 0.5 | ART ED | @4 | HUMANITIES | 6 |
| 0100330 | ART HIST & CRIT 1 H Art History and Criticism 1 Honors | 3/Y | PF | 1.0 | ART ED | @4 | HUMANITIES | 6 |
| ART COMPREHENSIVE | | | | | | | | |
| ----- | | | | | | | | |
| 0101300 | 2-D STUDIO ART 1 Two-Dimensional Studio Art 1 | 2/Y | PF | 1.0 | ART ED | @4 | ART | 6 |
| 0101310 | 2-D STUDIO ART 2 Two-Dimensional Studio Art 2 | 2/Y | PF | 1.0 | ART ED | @4 | ART | 6 |
| 0101320 | 2-D STUDIO ART 3 HON Two-Dimensional Studio Art 3 Honors | 3/Y | PF | 1.0 | ART ED | @4 | ART | 6 |
| 0101330 | 3-D STUDIO ART 1 Three-Dimensional Studio Art 1 | 2/Y | PF | 1.0 | ART ED | @4 | ART | 6 |
| 0101340 | 3-D STUDIO ART 2 Three-Dimensional Studio Art 2 | 2/Y | PF | 1.0 | ART ED | @4 | ART | 6 |
| 0101350 | 3-D STUDIO ART 3 HON Three-Dimensional Studio Art 3 Honors | 3/Y | PF | 1.0 | ART ED | @4 | ART | 6 |
| 0101355 | CREATING 2-D ART Creating Two-Dimensional Art | 2/S | PF | 0.5 | ART ED | @4 | ART | 6 |
| 0101365 | CREATING 3-D ART Creating Three-Dimensional Art | 2/S | PF | 0.5 | ART ED | @4 | ART | 6 |
| 0101370 | AICE ART&DESIGN 1 AS Cambridge AICE Art & Design 1 AS Level | 3/Y | PF | 1.0 | ART ED | @4 | ART | 6 |
| 0101371 | AICE ART&DESIGN 2 AL Cambridge AICE Art & Design 2 A Level | 3/Y | PF | 1.0 | ART ED | @4 | ART | 6 |
| 0101375 | PRE-AICE ART&DES3DIG Cambridge AICE Art & Design: 3D Studies IGCSE Level | 3/Y | PF | 1.0 | ART ED | @4 | ART | 6 |
| 0101440 | FIN CFT STUD ART 1 Fine Craft Studio Art 1 | 2/Y | PF | 1.0 | ART ED | @4 | ART | 6 |
| 0101450 | FIN CFT STUD ART 2 Fine Craft Studio Art 2 | 2/Y | PF | 1.0 | ART ED | @4 | ART | 6 |
| 0102340 | ART COLLAB DSGN HON Art Collaboration: Designing Solutions for Art, work, and Life Honors | 3/Y | PF | 1.0 | ART ED | @4 | ART | 6 |
| CERAMICS/POTTERY | | | | | | | | |
| ----- | | | | | | | | |
| 0102300 | CERAM/POT 1 Ceramics/Pottery 1 | 2/Y | PF | 1.0 | ART ED | @4 | ART | 6 |

GRADES 9 TO 12 AND ADULT EDUCATION COURSES

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | CERTIFICATION | | | |
|------------------------------------|--|---------------------|--|----------------|---|------|--------|----|
| | | | | | | | | |
| 0102305 | CERAM/POT 1 Ceramics/Pottery 1 | 2/S | PF | 0.5 | ART ED | @4 | ART | 6 |
| 0102310 | CERAM/POT 2 Ceramics/Pottery 2 | 2/Y | PF | 1.0 | ART ED | @4 | ART | 6 |
| 0102320 | CERAM/POT 3 HON Ceramics/Pottery 3 Honors | 3/Y | PF | 1.0 | ART ED | @4 | ART | 6 |
| 0102330 | AICE ART&DES CER AS Cambridge AICE Art & Design: Ceramics AS Level | 3/Y | PF | 1.0 | ART ED | @4 | ART | 6 |
| ----- DIGITAL ARTS ----- | | | | | | | | |
| 0106320 | AICE ART&DES GD AS Cambridge AICE Art & Design: Graphic Design AS Level | 3/Y | PF | 1.0 | ART GRAPH ARTS | 6 @4 | ART ED | @4 |
| 0108370 | DIGITAL ART IMG 1 Digital Art Imaging 1 | 2/Y | PF | 1.0 | ART | 6 | ART ED | @4 |
| 0108380 | DIGITAL ART IMG 2 Digital Art Imaging 2 | 2/Y | PF | 1.0 | ART | 6 | ART ED | @4 |
| 0108390 | DIGITAL ART IMG 3 H Digital Art Imaging 3 Honors | 3/Y | PF | 1.0 | ART | 6 | ART ED | @4 |
| 0108400 | AICE DIG MEDIA&DES1 Cambridge AICE Digital Media & Design 1 AS Level | 3/Y | PF | 1.0 | ART ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER | 6 | ART ED | @4 |
| 0108410 | AICE DIG MEDIA&DES2 Cambridge AICE Digital Media & Design 2 A Level | 3/Y | PF | 1.0 | ART ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER | 6 | ART ED | @4 |
| 0108450 | IB MYP GRAPHIC ARTS International Baccalaureate MYP Graphic Arts | 3/Y | PF | 1.0 | ART GRAPH ARTS | 6 @4 | ART ED | @4 |
| ----- DRAWING/PAINTING ----- | | | | | | | | |
| 0104300 | AP DRAWING Advanced Placement Drawing | 3/Y | PF | 1.0 | ART ED | @4 | ART | 6 |
| 0104335 | DRAW 1 Drawing 1 | 2/S | PF | 0.5 | ART ED | @4 | ART | 6 |
| 0104340 | DRAW 1 Drawing 1 | 2/Y | PF | 1.0 | ART ED | @4 | ART | 6 |
| 0104350 | DRAW 2 Drawing 2 | 2/Y | PF | 1.0 | ART ED | @4 | ART | 6 |
| 0104360 | DRAW 3 HON Drawing 3 Honors | 3/Y | PF | 1.0 | ART ED | @4 | ART | 6 |
| 0104365 | PAINT 1 Painting 1 | 2/S | PF | 0.5 | ART ED | @4 | ART | 6 |
| 0104370 | PAINT 1 Painting 1 | 2/Y | PF | 1.0 | ART ED | @4 | ART | 6 |
| 0104380 | PAINT 2 Painting 2 | 2/Y | PF | 1.0 | ART ED | @4 | ART | 6 |
| 0104390 | PAINT 3 HON Painting 3 Honors | 3/Y | PF | 1.0 | ART ED | @4 | ART | 6 |
| 0104410 | FIG DRAW Figure Drawing | 2/Y | PF | 1.0 | ART ED | @4 | ART | 6 |

GRADES 9 TO 12 AND ADULT EDUCATION COURSES

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | CERTIFICATION | | | |
|----------------------------------|---|---------------------|--|----------------|----------------|----------------------------------|---------|----|
| | | | | | | | | |
| 0104415 | PRE-AICE A&D P&M IG Cambridge Pre-AICE Art & Design: Painting & Related Media IGCSE Level | 3/Y | PF | 1.0 | ART ED | @4 | ART | 6 |
| 0104420 | AICE ART&DES P&M AS Cambridge AICE Art & Design: Painting & Related Media AS Level | 3/Y | PF | 1.0 | ART | 6 | ART ED | @4 |
| ----- FABRICS/FIBERS ----- | | | | | | | | |
| 0105315 | PRE-AICE A&D TD IG Cambridge Pre-AICE Art & Design: Textile Design IGCSE Level | 3/Y | PF | 1.0 | ART ED | @4 | ART | 6 |
| ----- PHOTOGRAPHY ----- | | | | | | | | |
| 0107410 | FILM 1 Film 1 | 2/Y | PF | 1.0 | ART | 6 | DRAMA | 1 |
| 0107420 | FILM 2 Film 2 | 2/Y | PF | 1.0 | ART | 6 | DRAMA | 1 |
| 0107430 | FILM 3 HON Film 3 Honors | 3/Y | PF | 1.0 | ART | 6 | DRAMA | 1 |
| 0107440 | VISUAL TECH 1 Visual Technology 1 | 2/Y | PF | 1.0 | ART | 6 | DRAMA | 1 |
| 0107450 | VISUAL TECH 2 Visual Technology 2 | 2/Y | PF | 1.0 | ART | 6 | DRAMA | 1 |
| 0107460 | VISUAL TECH 3 HON Visual Technology 3 Honors | 3/Y | PF | 1.0 | ART | 6 | DRAMA | 1 |
| 0107470 | IB FILM STUDIES 1 International Baccalaureate Film Studies 1 | 3/Y | PF | 1.0 | ART | 6 | DRAMA | 1 |
| | | | | | ENGLISH | 1 | BUS ED | 1 |
| | | | | | ENG&TEC ED | 1 | SOC SCI | 1 |
| | | | | | ANY FIELD WHEN | CERT REFLECTS BACHELOR OR HIGHER | | |
| 0107472 | IB FILM STUDIES 2 International Baccalaureate Film Studies 2 | 3/Y | PF | 1.0 | ART | 6 | DRAMA | 1 |
| | | | | | ENGLISH | 1 | BUS ED | 1 |
| | | | | | ENG&TEC ED | 1 | SOC SCI | 1 |
| | | | | | ANY FIELD WHEN | CERT REFLECTS BACHELOR OR HIGHER | | |
| 0107474 | IB FILM STUDIES 3 International Baccalaureate Film Studies 3 | 3/Y | PF | 1.0 | ART | 6 | DRAMA | 1 |
| | | | | | ENGLISH | 1 | BUS ED | 1 |
| | | | | | ENG&TEC ED | 1 | SOC SCI | 1 |
| | | | | | ANY FIELD WHEN | CERT REFLECTS BACHELOR OR HIGHER | | |
| 0107480 | AICE ART&DES F&V AS Cambridge AICE Art & Design: Film & Video AS Level | 3/Y | PF | 1.0 | ART | 6 | ART ED | @4 |
| 0108310 | CREATIVE PHOTO 1 Creative Photography 1 | 2/Y | PF | 1.0 | ART ED | @4 | ART | 6 |
| 0108320 | CREATIVE PHOTO 2 Creative Photography 2 | 2/Y | PF | 1.0 | ART ED | @4 | ART | 6 |
| 0108330 | CREATIVE PHOTO 3 HON Creative Photography 3 Honors | 3/Y | PF | 1.0 | ART ED | @4 | ART | 6 |
| 0108355 | PRE-AICE PHOTO IGCSE Cambridge Pre-AICE Photography, Digital & Lens Media IGCSE Level | 3/Y | PF | 1.0 | ART ED | @4 | ART | 6 |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | GRADES 9 TO 12 AND ADULT EDUCATION COURSES | | | MAXIMUM CREDIT | CERTIFICATION | |
|--|--|---------------------|--|-----|------------|----------------|---------------|----|
| | | | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | | | | | |
| 0108360 | AICE ART&DESPHOTO AS Cambridge AICE Art & Design: Photography AS Level | 3/Y | PF | 1.0 | ART | 6 | ART ED | @4 |
| ----- PORTFOLIO ----- | | | | | | | | |
| 0109310 | PORT DEV: DRAW HON Portfolio Development: Drawing Honors | 3/Y | PF | 1.0 | ART ED | @4 | ART | 6 |
| 0109320 | PORT DEV: 2D DES HON Portfolio Development: Two-Dimensional Design Honors | 3/Y | PF | 1.0 | GRAPH ARTS | @4 | ART | 6 |
| 0109330 | PORT DEV: 3D DES HON Portfolio Development: Three- Dimensional Design Honors | 3/Y | PF | 1.0 | GRAPH ARTS | @4 | ART | 6 |
| 0109350 | AP 2-D ART & DESIGN Advanced Placement Two-Dimensional Art & Design | 3/Y | PF | 1.0 | GRAPH ARTS | @4 | ART | 6 |
| 0109360 | AP 3-D ART & DESIGN Advanced Placement Three-Dimensional Art & Design | 3/Y | PF | 1.0 | GRAPH ARTS | @4 | ART | 6 |
| ----- PRINTMAKING ----- | | | | | | | | |
| 0110300 | PRINTMG 1 Printmaking 1 | 2/Y | PF | 1.0 | GRAPH ARTS | @4 | ART | 6 |
| ----- SCULPTURE ----- | | | | | | | | |
| 0111310 | SCULPT 1 Sculpture 1 | 2/Y | PF | 1.0 | ART ED | @4 | ART | 6 |
| 0111320 | SCULPT 2 Sculpture 2 | 2/Y | PF | 1.0 | ART ED | @4 | ART | 6 |
| 0111330 | SCULPT 3 HON Sculpture 3 Honors | 3/Y | PF | 1.0 | ART ED | @4 | ART | 6 |
| ----- RESEARCH/STUDIO/THEORY ----- | | | | | | | | |
| 0114800 | FL PRE-IB ART 1 Florida's Preinternational Baccalaureate Art 1 | 3/Y | PF | 1.0 | ART ED | @4 | ART | 6 |
| 0114810 | FL PRE-IB ART 2 Florida's Preinternational Baccalaureate Art 2 | 3/Y | PF | 1.0 | ART ED | @4 | ART | 6 |
| 0114815 | IB VISUAL ARTS 1 International Baccalaureate Visual Arts 1 | 3/Y | PF | 1.0 | ART ED | @4 | ART | 6 |
| 0114825 | IB VISUAL ARTS 2 International Baccalaureate Visual Arts 2 | 3/Y | PF | 1.0 | ART ED | @4 | ART | 6 |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | GRADES 9 TO 12 AND ADULT EDUCATION COURSES | | MAXIMUM CREDIT | CERTIFICATION | | | |
|---------------|--|---------------------|--|--|----------------|---------------|----|-----|---|
| | | | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | | | | | | |
| 0114835 | IB VISUAL ARTS 3 International Baccalaureate visual Arts 3 | 3/Y | PF | | 1.0 | ART ED | @4 | ART | 6 |
| 0114880 | IB MYP ART 1 International Baccalaureate Mid Yrs Prog Art 1 | 3/Y | PF | | 1.0 | ART ED | @4 | ART | 6 |
| 0114890 | IB MYP ART 2 International Baccalaureate Mid Yrs Prog Art 2 | 3/Y | PF | | 1.0 | ART ED | @4 | ART | 6 |
| 0114900 | PRE-AP VISUAL ARTS Pre-Advanced Placement Visual Arts | 3/Y | PF | | 1.0 | ART ED | @4 | ART | 6 |
| 0100990 | ART TRANSFER Art Transfer | /Z | | | | NA | | | |

 | COLLEGE-LEVEL EXAMINATION PROGRAM (CLEP) CREDITS VIA CAP (S.1003.4295,FS) |

| | | | | | | | | | |
|---------|--|-----|----|--|-----|----|--|--|--|
| 0200339 | CLEP INFO SYSTEMS CLEP Information Systems | 3/Z | | | 1.0 | NA | | | |
| 0500531 | CLEP BUSINESS LAW CLEP Introductory Business Law | 3/Z | | | 1.0 | NA | | | |
| 0500532 | CLEP FINAN ACCTING CLEP Financial Accounting | 3/Z | | | 1.0 | NA | | | |
| 0500533 | CLEP PRIN OF MGMT CLEP Principles of Management | 3/Z | | | 1.0 | NA | | | |
| 0500534 | CLEP PRIN OF MARKET CLEP Principles of Marketing | 3/Z | | | 1.0 | NA | | | |
| 0701382 | CLEP FRENCH LANG 1-2 CLEP French Language, Levels 1-2 | 3/Z | | | 1.0 | NA | | | |
| 0702382 | CLEP GERMAN LANG 1-2 CLEP German Language, Levels 1-2 | 3/Z | | | 1.0 | NA | | | |
| 0708450 | CLEP SPAN LANG 1-2 CLEP Spanish Language, Levels 1-2 | 3/Z | | | 1.0 | NA | | | |
| 0708455 | CLEP SPAN w/WRIT 1-2 CLEP Spanish Language with Writing, Levels 1-2 | 3/Z | | | 1.0 | NA | | | |
| 0800391 | CLEP HUMAN GROW/DEV CLEP Human Growth & Development | 3/Z | | | 1.0 | NA | | | |
| 0900321 | CLEP HUMANITIES CLEP Humanities | 3/Z | | | 1.0 | NA | | | |
| 1005900 | CLEP AMERICAN LIT CLEP American Literature | 3/Z | EN | | 1.0 | NA | | | |
| 1005901 | CLEP ENGLISH LIT CLEP English Literature | 3/Z | EN | | 1.0 | NA | | | |
| 1005902 | CLEP A&I LITERATURE CLEP Analyzing & Interpreting Literature | 3/Z | EN | | 1.0 | NA | | | |
| 1009380 | CLEP COLL COMPOS CLEP College Composition | 3/Z | EN | | 1.0 | NA | | | |
| 1009381 | CLEP COLL COMPOS MOD CLEP College Composition Modular | 3/Z | EN | | 1.0 | NA | | | |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | GRADES 9 TO 12 AND ADULT EDUCATION COURSES | | MAXIMUM CREDIT | CERTIFICATION |
|---------------|--|---------------------|--|--|----------------|---------------|
| | | | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | | | |
| 1200325 | CLEP COLL ALGEBRA CLEP College Algebra | 3/Z | MA | | 1.0 | NA |
| 1200701 | CLEP COLL MATH CLEP College Mathematics | 3/Z | MA | | 1.0 | NA |
| 1202301 | CLEP CALCULUS CLEP Calculus | 3/Z | MA | | 1.0 | NA |
| 1202341 | CLEP PRECALCULUS CLEP Precalculus | 3/Z | MA | | 1.0 | NA |
| 2000325 | CLEP BIOLOGY CLEP Biology | 3/Z | BI | | 1.0 | NA |
| 2002375 | CLEP NATURAL SCIENCE CLEP Natural Sciences | 3/Z | EQ | | 1.0 | NA |
| 2003376 | CLEP CHEMISTRY CLEP Chemistry | 3/Z | EQ | | 1.0 | NA |
| 2100325 | CLEP US HISTORY 1 CLEP History of the United States 1: Early Colonizations to 1877 | 3/Z | AH | | 0.5 | NA |
| 2100326 | CLEP US HISTORY 2 CLEP History of the United States 2: 1865 to Present | 3/Z | AH | | 0.5 | NA |
| 2100550 | CLEP WESTERN CIV 1 CLEP Western Civilization 1: Ancient Near East to 1648 | 3/Z | | | 1.0 | NA |
| 2100551 | CLEP WESTERN CIV 2 CLEP Western Civilization 2: 1648 to Present | 3/Z | | | 1.0 | NA |
| 2102355 | CLEP MACROECONOMICS CLEP Principles of Macroeconomics | 3/Z | EC | | 0.5 | NA |
| 2102356 | CLEP MICROECONOMICS CLEP Principles of Microeconomics | 3/Z | EC | | 0.5 | NA |
| 2106325 | CLEP AMERICAN GOVT CLEP American Government | 3/Z | AG | | 0.5 | NA |
| 2107380 | CLEP INTROD PSYCH CLEP Introductory Psychology | 3/Z | | | 1.0 | NA |
| 2107381 | CLEP EDUC PSYCH CLEP Introduction to Educational Psychology | 3/Z | | | 1.0 | NA |
| 2108330 | CLEP INTROD SOCIO CLEP Introductory Sociology | 3/Z | | | 1.0 | NA |
| 2108331 | CLEP SOC SCI & HIST CLEP Social Sciences & History | 3/Z | | | 1.0 | NA |

 |COMPUTER EDUCATION|

| | | | | | | |
|---------|--|-----|----|--|-----|---|
| 0200305 | COMP SCI DISCOVERIES Computer Science Discoveries | 2/Y | MA | | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER COMPU SCI 6 |
| 0200315 | COMP SCI PRINCIPLES Computer Science Principles | 2/Y | MA | | 1.0 | COMPU SCI 6 |
| 0200320 | AP COMPUTER SCI A Advanced Placement Computer Science A | 3/Y | MA | | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER COMPU SCI 6 |

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|---------------|---|---------------------|--|--|----------------|--|
| | | | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | | | |
| 0200335 | AP COMPUTER SCI PRIN Advanced Placement Computer Science Principles | 3/Y | MA | | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER COMPU SCI 6 |
| 0200460 | AICE DES & TECH 1 AS Cambridge AICE Design & Technology 1 AS Level | 3/Y | | | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER COMPU SCI 6 |
| 0200475 | PRE-AICE COMP SCI IG Cambridge Pre-AICE Computer Science IGCSE Level | 3/Y | | | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER COMPU SCI 6 |
| 0200480 | AICE COMP SCI 1 AS Cambridge AICE Computer Science 1 AS Level | 3/Y | | | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER COMPU SCI 6 |
| 0200485 | AICE COMP SCI 2 A Cambridge AICE Computer Science 2 A Level | 3/Y | | | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER COMPU SCI 6 |
| 0200490 | AICE INFO TECH 1 AS Cambridge AICE Information Technology 1 AS Level | 3/Y | | | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER COMPU SCI 6 |
| 0200495 | AICE INFO TECH 2 A Cambridge AICE Information Technology 2 A Level | 3/Y | | | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER COMPU SCI 6 |
| 0200500 | PRE-AICE INF/COM TEC Cambridge Pre-AICE Information & Communication Technology IGCSE Level | 3/Y | | | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER COMPU SCI 6 |
| 0200800 | IB COMPTR SCIENCE 1 International Baccalaureate Computer Science 1 | 3/Y | EQ | | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER COMPU SCI 6 |
| 0200810 | IB COMPTR SCIENCE 2 International Baccalaureate Computer Science 2 | 3/Y | EQ | | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER COMPU SCI 6 |
| 0200820 | IB COMPTR SCIENCE 3 International Baccalaureate Computer Science 3 | 3/Y | EQ | | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER COMPU SCI 6 |
| 0200830 | IB MYP DESIGN TECH International Baccalaureate Design Technology | 3/Y | | | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER COMPU SCI 6 |
| 0200890 | IB DIGITAL SOCIETY 1 International Baccalaureate Digital Society 1 | 3/Y | | | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 0200900 | IB DIGITAL SOCIETY 2 International Baccalaureate Digital Society 2 | 3/Y | | | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 0200910 | IB DIGITAL SOCIETY 3 International Baccalaureate Digital Society 3 | 3/Y | | | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 0200985 | IT COMPETENCY EXAM Information Technology Competency Examination | /Z | | | NA | |
| 0200990 | COMPUTER ED TRANSFER Computer Education Transfer | /Z | | | NA | |

GRADES 9 TO 12 AND ADULT EDUCATION COURSES
COURSES MEETING

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | CERTIFICATION |
|---------------------------|---|---------------------|---|----------------|--|
| ----- DANCE ----- | | | | | |
| 0300300 | WORLD DANCE World Dance | 2/Y | PF | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER DANCE 6 |
| 0300305 | INTRO TO DANCE Introduction to Dance | 2/S | PF | 0.5 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER DANCE 6 |
| 0300310 | DANCE TECHNQS 1 Dance Techniques 1 | 2/Y | PF | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER DANCE 6 |
| 0300320 | DANCE TECHNQS 2 Dance Techniques 2 | 2/Y | PF | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER DANCE 6 |
| 0300330 | DANCE TECHNQS 3 HON Dance Techniques 3 Honors | 3/Y | PF | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER DANCE 6 |
| 0300334 | DANCE TECHNQS 4 HON Dance Techniques 4 Honors | 3/Y | PF | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER DANCE 6 |
| 0300338 | DANCE MIX MOBIL Dance Celebration for students of Mixed Mobilities | 2/Y | PF | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER DANCE 6 |
| 0300340 | BALLET 1 Ballet 1 | 2/Y | PF | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER DANCE 6 |
| 0300350 | BALLET 2 Ballet 2 | 2/Y | PF | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER DANCE 6 |
| 0300360 | BALLET 3 Ballet 3 | 2/Y | PF | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER DANCE 6 |
| 0300370 | BALLET 4 HON Ballet 4 Honors | 3/Y | PF | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER DANCE 6 |
| 0300380 | DANCE CHOR PERF 1 Dance Choreography/Performance 1 | 2/Y | PF | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER DANCE 6 |
| 0300390 | DANCE CHOR PERF 2 H Dance Choreography/Performance 2 Honors | 3/Y | PF | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER DANCE 6 |
| 0300400 | DANCE REPERT 1 Dance Repertory 1 | 2/Y | PF | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER DANCE 6 |
| 0300410 | DANCE REPERT 2 Dance Repertory 2 | 2/Y | PF | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER DANCE 6 |
| 0300420 | DANCE REPERT 3 HON Dance Repertory 3 Honors | 3/Y | PF | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER DANCE 6 |
| 0300430 | DANCE REPERT 4 HON Dance Repertory 4 Honors | 3/Y | PF | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER DANCE 6 |
| 0300450 | DANCE HIST/AESTH 1 Dance History and Aesthetics 1 | 2/Y | PF | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER DANCE 6 |
| 0300480 | DANCE KINE/SOMAT 1 Dance Kinesiology and Somatics 1 | 2/Y | PF | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER DANCE 6 |
| 0300650 | FL PRE-IB DANCE Florida's Preinternational Baccalaureate Dance | 3/Y | PF | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER DANCE 6 |
| 0300655 | IB DANCE 1 International Baccalaureate Dance 1 | 3/Y | PF | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER DANCE 6 |
| 0300660 | IB DANCE 2 International Baccalaureate Dance 2 | 3/Y | PF | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER DANCE 6 |
| 0300670 | IB DANCE 3 International Baccalaureate Dance 3 | 3/Y | PF | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER DANCE 6 |
| 0300700 | PRE-AP DANCE Pre-Advanced Placement Dance | 3/Y | PF | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER DANCE 6 |

GRADES 9 TO 12 AND ADULT EDUCATION COURSES

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|--|--|---------------------|---|----------------|------------------------|---------------------|
| 0300990 | DANCE TRANSFER Dance Transfer | /Z | | NA | | |
| ----- DRAMA-THEATRE ARTS ----- | | | | | | |
| 0400300 | INTROD DRAMA Introduction to Drama | 2/S | PF | 0.5 | ENGLISH 1 SPEECH @1 | DRAMA 1 MG ENG C |
| 0400310 | THEATRE 1 Theatre 1 | 2/Y | PF | 1.0 | ENGLISH 1 SPEECH @1 | DRAMA 1 MG ENG C |
| 0400320 | THEATRE 2 Theatre 2 | 2/Y | PF | 1.0 | ENGLISH 1 SPEECH @1 | DRAMA 1 |
| 0400330 | THEATRE 3 HON Theatre 3 Honors | 3/Y | PF | 1.0 | ENGLISH 1 SPEECH @1 | DRAMA 1 |
| 0400340 | THEATRE 4 HON Theatre 4 Honors | 3/Y | PF | 1.0 | ENGLISH 1 SPEECH @1 | DRAMA 1 |
| 0400345 | PRE-AICE DRAMA IG Cambridge Pre-AICE Drama IGCSE Level | 3/Y | PF | 1.0 | ENGLISH 1 SPEECH @1 | DRAMA 1 |
| 0400346 | AICE DRAMA 1 AS LEV Cambridge AICE Drama 1 AS Level | 3/Y | PF | 1.0 | ENGLISH 1 SPEECH @1 | DRAMA 1 |
| 0400347 | AICE DRAMA 2 A LEVEL Cambridge AICE Drama 2 A Level | 3/Y | PF | 1.0 | ENGLISH 1 SPEECH @1 | DRAMA 1 |
| 0400350 | THEA HIST LIT 1 Theatre History and Literature 1 | 2/Y | PF | 1.0 | ENGLISH 1 SPEECH @1 | DRAMA 1 |
| 0400360 | THEA HIST LIT 2 HON Theatre History and Literature 2 Honors | 3/Y | PF | 1.0 | ENGLISH 1 SPEECH @1 | DRAMA 1 |
| 0400370 | ACTING 1 Acting 1 | 2/Y | PF | 1.0 | ENGLISH 1 SPEECH @1 | DRAMA 1 |
| 0400380 | ACTING 2 Acting 2 | 2/Y | PF | 1.0 | ENGLISH 1 SPEECH @1 | DRAMA 1 |
| 0400390 | ACTING 3 Acting 3 | 2/Y | PF | 1.0 | ENGLISH 1 SPEECH @1 | DRAMA 1 |
| 0400400 | ACTING 4 HON Acting 4 Honors | 3/Y | PF | 1.0 | ENGLISH 1 SPEECH @1 | DRAMA 1 |
| 0400405 | IB MYP DRAMA 1 International Baccalaureate Mid Yrs Prog Drama 1 | 3/Y | PF | 1.0 | DRAMA 1 | |
| 0400406 | IB MYP DRAMA 2 International Baccalaureate Mid Yrs Prog Drama 2 | 3/Y | PF | 1.0 | DRAMA 1 | |
| 0400407 | TECH THE D/P SCEN PR Technical Theatre: Design & Production for Scenery & Props | 2/Y | PF | 1.0 | ENGLISH 1 SPEECH @1 | DRAMA 1 |
| 0400409 | TECH THE D/P CMH Technical Theatre: Design & Production for Costume, Makeup, & Hair | 2/Y | PF | 1.0 | ENGLISH 1 SPEECH @1 | DRAMA 1 |
| 0400410 | TECH THEA DES&PROD 1 Technical Theatre: Design & Production 1 | 2/Y | PF | 1.0 | ENGLISH 1 SPEECH @1 | DRAMA 1 |
| 0400420 | TECH THEA DES&PROD 2 Technical Theatre: Design & Production 2 | 2/Y | PF | 1.0 | ENGLISH 1 SPEECH @1 | DRAMA 1 |

GRADES 9 TO 12 AND ADULT EDUCATION COURSES
 COURSES MEETING
 SUBJECT AREA
 GRADUATION
 REQUIREMENTS

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | MAXIMUM CREDIT | CERTIFICATION |
|---------------|--|---------------------|----------------|---|
| 0400430 | TECH THEA DES&PROD 3 Technical Theatre: Design & Production 3 | 2/Y | 1.0 | ENGLISH SPEECH @1 DRAMA 1 |
| 0400440 | TECH THEA DES&PROD4H Technical Theatre: Design & Production 4 Honors | 3/Y | 1.0 | ENGLISH SPEECH @1 DRAMA 1 |
| 0400500 | THEA DIR & ST MAN 1 Theatrical Direction & Stage Management 1 | 2/Y | 1.0 | ENGLISH SPEECH @1 DRAMA 1 |
| 0400510 | THEA DIR & ST MAN 2H Theatrical Direction & Stage Management 2 Honors | 3/Y | 1.0 | ENGLISH SPEECH @1 DRAMA 1 |
| 0400540 | VOICE & DICTION Voice and Diction | 2/Y | 1.0 | ENGLISH SPEECH @1 DRAMA 1 |
| 0400620 | THEATRE IMPROV Theatre Improvisation | 2/Y | 1.0 | ENGLISH SPEECH @1 DRAMA 1 |
| 0400660 | THEA CIN & FILM PROD Theatre, Cinema, & Film Production | 2/Y | 1.0 | ENGLISH SPEECH @1 DRAMA 1 |
| 0400700 | MUSIC THEATRE 1 Musical Theatre 1 | 2/Y | 1.0 | ENGLISH SPEECH @1 DRAMA 1 MUSIC 6 INSTR MUS @4 @6 DANCE 6 |
| 0400710 | MUSIC THEATRE 2 Musical Theatre 2 | 2/Y | 1.0 | ENGLISH SPEECH @1 DRAMA 1 MUSIC 6 INSTR MUS @4 @6 DANCE 6 |
| 0400720 | MUSIC THEATRE 3 Musical Theatre 3 | 2/Y | 1.0 | ENGLISH SPEECH @1 DRAMA 1 MUSIC 6 INSTR MUS @4 @6 DANCE 6 |
| 0400750 | PRE-AP THEATRE Pre-Advanced Placement Theatre | 3/Y | 1.0 | ENGLISH SPEECH @1 DRAMA 1 |
| 0400800 | FL PRE-IB THEATRE 1 Florida's Pre-International Baccalaureate Theatre 1 | 3/Y | 1.0 | ENGLISH SPEECH @1 DRAMA 1 |
| 0400805 | FL PRE-IB THEATRE 2 Florida's Pre-International Baccalaureate Theatre 2 | 3/Y | 1.0 | ENGLISH SPEECH @1 DRAMA 1 |
| 0400810 | IB THEATRE 1 International Baccalaureate Theatre 1 | 3/Y | 1.0 | ENGLISH SPEECH @1 DRAMA 1 |
| 0400820 | IB THEATRE 2 International Baccalaureate Theatre 2 | 3/Y | 1.0 | ENGLISH SPEECH @1 DRAMA 1 |
| 0400830 | IB THEATRE 3 International Baccalaureate Theatre 3 | 3/Y | 1.0 | ENGLISH SPEECH @1 DRAMA 1 |
| 0400990 | DRAMA TRANSFER Drama Transfer | /Z | | NA |

 |DRIVER EDUCATION AND TRAFFIC SAFETY |

| | | | | |
|---------|--|-----|-----|-------------|
| 1900300 | DRIVER ED CLASS Driver Education/Traffic Safety-Classroom | 2/S | 0.5 | DRIVER ED E |
|---------|--|-----|-----|-------------|

GRADES 9 TO 12 AND ADULT EDUCATION COURSES
 COURSES MEETING
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 REQUIREMENTS

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | MAXIMUM CREDIT | CERTIFICATION |
|---------------|---|---------------------|----------------|---------------|
| 1900310 | DRIVER ED CLASS/LAB Driver Education/Traffic Safety- Classroom and Laboratory | 2/S | 0.5 | DRIVER ED E |

 | ENGLISH/LANGUAGE ARTS |

 REMEDIAL

| | | | | |
|----------|--------------------------------------|-----|--------------------|---|
| 1000412* | INTENS READ 1 Intensive Reading 1 | 2/M | MULTIPLE READING 6 | READING E/ANY FLD WHEN CERT REFLECTS BACHLR OR HGH ENGLISH 1 MG ENG C ENGLISH 1/READ E MG ENG C/READ E INTENSIVE READING INTERVENTIONS (TIER 3) MUST BE DELIVERED BY INSTRUCTIONAL PERSONNEL WHO POSSESS A LITERACY MICRO-CREDENTIAL OR ARE CERTIFIED OR ENDORSED IN READING. INSTRUCTIONAL PERSONNEL WHO POSSESS A LITERACY MICRO-CREDENTIAL AND ARE DELIVERING INTENSIVE READING INTERVENTIONS (TIER 3) MUST BE SUPERVISED BY AN INDIVIDUAL CERTIFIED OR ENDORSED IN READING. |
| 1000414* | INTENS READ 2 Intensive Reading 2 | 2/M | MULTIPLE READING 6 | READING E/ANY FLD WHEN CERT REFLECTS BACHLR OR HGH ENGLISH 1 ENGLISH 1/READ E INTENSIVE READING INTERVENTIONS (TIER 3) MUST BE DELIVERED BY INSTRUCTIONAL PERSONNEL WHO POSSESS A LITERACY MICRO-CREDENTIAL OR ARE CERTIFIED OR ENDORSED IN READING. INSTRUCTIONAL PERSONNEL WHO POSSESS A LITERACY MICRO-CREDENTIAL AND ARE DELIVERING INTENSIVE READING INTERVENTIONS (TIER 3) MUST BE SUPERVISED BY AN INDIVIDUAL CERTIFIED OR ENDORSED IN READING. |
| 1000416* | INTENS READ 3 Intensive Reading 3 | 2/M | MULTIPLE READING 6 | READING E/ANY FLD WHEN CERT REFLECTS BACHLR OR HGH ENGLISH 1 ENGLISH 1/READ E INTENSIVE READING INTERVENTIONS (TIER 3) MUST BE DELIVERED BY INSTRUCTIONAL PERSONNEL WHO POSSESS A LITERACY MICRO-CREDENTIAL OR ARE CERTIFIED OR ENDORSED IN READING. INSTRUCTIONAL PERSONNEL WHO POSSESS A LITERACY MICRO-CREDENTIAL AND ARE DELIVERING INTENSIVE READING INTERVENTIONS (TIER 3) MUST BE SUPERVISED BY AN INDIVIDUAL CERTIFIED OR ENDORSED IN READING. |

GRADES 9 TO 12 AND ADULT EDUCATION COURSES

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | CERTIFICATION |
|---------------------|---|---------------------|---|--------------------|--|
| 1000418* | INTENS READ 4 Intensive Reading 4 | 2/M | | MULTIPLE READING 6 | READING E/ANY FLD WHEN CERT REFLECTS BACHLR OR HGH ENGLISH 1 ENGLISH 1/READ E INTENSIVE READING INTERVENTIONS (TIER 3) MUST BE DELIVERED BY INSTRUCTIONAL PERSONNEL WHO POSSESS A LITERACY MICRO-CREDENTIAL OR ARE CERTIFIED OR ENDORSED IN READING. INSTRUCTIONAL PERSONNEL WHO POSSESS A LITERACY MICRO-CREDENTIAL AND ARE DELIVERING INTENSIVE READING INTERVENTIONS (TIER 3) MUST BE SUPERVISED BY AN INDIVIDUAL CERTIFIED OR ENDORSED IN READING. |
| ----- ENGLISH ----- | | | | | |
| 1001310* | ENG 1 English 1 | 2/Y | EN | 1.0 | ENGLISH 1 MG ENG C |
| 1001315 | ENG 1 CR English 1 for Credit Recovery | 2/R | | 1.0 | ENGLISH 1 MG ENG C |
| 1001320* | ENG HON 1 English Honors 1 | 3/Y | EN | 1.0 | ENGLISH 1 MG ENG C |
| 1001340* | ENG 2 English 2 | 2/Y | EN | 1.0 | ENGLISH 1 |
| 1001345 | ENG 2 CR English 2 for Credit Recovery | 2/R | | 1.0 | ENGLISH 1 |
| 1001350* | ENG HON 2 English Honors 2 | 3/Y | EN | 1.0 | ENGLISH 1 |
| 1001370* | ENG 3 English 3 | 2/Y | EN | 1.0 | ENGLISH 1 |
| 1001375 | ENG 3 CR English 3 for Credit Recovery | 2/R | | 1.0 | ENGLISH 1 |
| 1001380* | ENG HON 3 English Honors 3 | 3/Y | EN | 1.0 | ENGLISH 1 |
| 1001400* | ENG 4 English 4 | 2/Y | EN | 1.0 | ENGLISH 1 |
| 1001402 | ENG 4 CR English 4 for Credit Recovery | 2/R | | 1.0 | ENGLISH 1 |
| 1001405* | ENG 4: FL COLL PREP English 4: Florida College Prep | 2/Y | EN | 1.0 | ENGLISH 1 |
| 1001410* | ENG HON 4 English Honors 4 | 3/Y | EN | 1.0 | ENGLISH 1 |
| 1001415 | PRE-AP ENGLISH 1 Pre-Advanced Placement English 1 | 3/Y | EN | 1.0 | ENGLISH 1 MG ENG C |
| 1001416 | PRE-AP ENGLISH 2 Pre-Advanced Placement English 2 | 3/Y | EN | 1.0 | ENGLISH 1 |
| 1001420 | AP ENG COMPO Advanced Placement English Language and Composition | 3/Y | EN | 1.0 | ENGLISH 1 |
| 1001430 | AP ENG LIT COMPO Advanced Placement English Literature and Composition | 3/Y | EN | 1.0 | ENGLISH 1 |
| 1001460* | APPL COMMS 1 Applied Communications 1 | 2/Y | EN | 1.0 | ENGLISH 1 BUS ED 1 |
| 1001470* | APPL COMMS 2 Applied Communications 2 | 2/Y | EN | 1.0 | ENGLISH 1 BUS ED 1 |

GRADES 9 TO 12 AND ADULT EDUCATION COURSES

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | | MAXIMUM CREDIT | CERTIFICATION | | |
|---|--|---------------------|--|--|----------------|--|---|-----------|
| | | | | | | | | |
| 1001480 | COMMS MTH HON Communications Methodology Honors | 3/Y | | | 1.0 | ENGLISH | 1 | |
| 1001550 | AICE ENG LANG AS Cambridge AICE English Language AS Level | 3/Y | EN | | 1.0 | ENGLISH | 1 | |
| 1001551 | AICE ENG LANG 2 AL Cambridge AICE English Language 2 A Level | 3/Y | EN | | 1.0 | ENGLISH | 1 | |
| 1001555 | AICE ENG LANG/LIT AS Cambridge AICE English Language & Literature AS Level | 3/Y | EN | | 1.0 | ENGLISH | 1 | |
| 1001560 | PRE-AICE ENG LANG IG Cambridge Pre-AICE English Language IGCSE Level | 3/Y | EN | | 1.0 | ENGLISH | 1 | |
| 1001570 | PRE-AICE ENG ADDL IG Cambridge Pre-AICE English as an Additional Language IGCSE Level | 3/Y | EN | | 1.0 | ENGLISH | 1 | |
| 1001800* | FL PRE-IB ENG 1 Florida's Preinternational Baccalaureate English 1 | 3/Y | EN | | 1.0 | ENGLISH | 1 | MG ENG C |
| 1001810* | FL PRE-IB ENG 2 Florida's Preinternational Baccalaureate English 2 | 3/Y | EN | | 1.0 | ENGLISH | 1 | |
| 1001840 | IB MYP ENG 1 International Baccalaureate Mid Yrs Prog English 1 | 3/Y | EN | | 1.0 | MG ENG | C | ENGLISH 1 |
| 1001845 | IB MYP ENG 2 International Baccalaureate Mid Yrs Prog English 2 | 3/Y | EN | | 1.0 | ENGLISH | 1 | |
| 1001870 | IB ENGLISH B 1 International Baccalaureate English B 1 | 3/Y | EN | | 1.0 | MG ENG | C | ENGLISH 1 |
| 1001871 | IB ENGLISH B 2 International Baccalaureate English B 2 | 3/Y | EN | | 1.0 | ENGLISH | 1 | |
| 1001872 | IB ENGLISH B 3 International Baccalaureate English B 3 | 3/Y | EN | | 1.0 | ENGLISH | 1 | |
| 1001873 | IB ENGLISH B 4 International Baccalaureate English B 4 | 3/Y | EN | | 1.0 | ENGLISH | 1 | |
| 1001880 | IB ENG AB INITIO 1 International Baccalaureate English Ab Initio 1 | 3/Y | EN | | 1.0 | MG ENG | C | ENGLISH 1 |
| 1001885 | IB ENG AB INITIO 2 International Baccalaureate English Ab Initio 2 | 3/Y | EN | | 1.0 | MG ENG | C | ENGLISH 1 |
| ENGLISH FOR SPEAKERS OF OTHER LANGUAGES | | | | | | | | |
| 1002300* | ENG 1 THROUGH ESOL English 1 Through ESOL | 2/Y | EN | | 1.0 | ESOL MG ENG C/ESOL E ENGLISH 1/ESOL E WORLD LANGUAGE/ESOL E | 6 | |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | GRADES 9 TO 12 AND ADULT EDUCATION COURSES | | MAXIMUM CREDIT | CERTIFICATION |
|--------------------------------------|--|---------------------|--|--|----------------|---|
| | | | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | | | |
| 1002310* | ENG 2 THROUGH ESOL English 2 Through ESOL | 2/Y | EN | | 1.0 | ESOL 6 ENGLISH 1/ESOL E WORLD LANGUAGE/ESOL E |
| 1002320* | ENG 3 THROUGH ESOL English 3 Through ESOL | 2/Y | EN | | 1.0 | ESOL 6 ENGLISH 1/ESOL E WORLD LANGUAGE/ESOL E |
| 1002380* | ENGLISH LANG DEV English Language Development | 2/M | | | MULTIPLE | ESOL 6 ENGLISH 1/ESOL E WORLD LANGUAGE/ESOL E |
| 1002381* | DEV LANG ARTS ESOL-R Developmental Language Arts ESOL (Reading) | 2/M | | | MULTIPLE | ESOL 6/READING E ENGLISH 1/ESOL E/READING E READING 6/ESOL E WORLD LANGUAGE/ESOL E/READ E READ 6/ESOL 6 INTENSIVE READING INTERVENTIONS (TIER 3) MUST BE DELIVERED BY INSTRUCTIONAL PERSONNEL WHO POSSESS A LITERACY MICRO-CREDENTIAL OR ARE CERTIFIED OR ENDORSED IN READING. INSTRUCTIONAL PERSONNEL WHO POSSESS A LITERACY MICRO-CREDENTIAL AND ARE DELIVERING INTENSIVE READING INTERVENTIONS (TIER 3) MUST BE SUPERVISED BY AN INDIVIDUAL CERTIFIED OR ENDORSED IN READING. |
| 1002520* | ENG 4 THROUGH ESOL English 4 Through ESOL | 2/Y | EN | | 1.0 | ESOL 6 ENGLISH 1/ESOL E WORLD LANGUAGE/ESOL E |
| 1002530 | PRE-AICE ESOL IG Cambridge Pre-AICE English as a Second Language IGCSE Level | 3/Y | EN | | 1.0 | ENGLISH 1 |
| ----- LANGUAGE AND LOGIC ----- | | | | | | |
| 1004300 | SEMANTICS-LOGIC HON Semantics and Logic Honors | 3/S | | | 0.5 | ENGLISH 1 |
| ----- LITERATURE ----- | | | | | | |
| 1001816 | IB ENGLISH LIT 1 International Baccalaureate English Literature 1 | 3/Y | EN | | 1.0 | ENGLISH 1 |
| 1001818 | IB ENGLISH LIT 2 International Baccalaureate English Literature 2 | 3/Y | EN | | 1.0 | ENGLISH 1 |
| 1001820 | IB ENGLISH LIT 3 International Baccalaureate English Literature 3 | 3/Y | EN | | 1.0 | ENGLISH 1 |
| 1001830 | IB ENGLISH LIT 4 International Baccalaureate English Literature 4 | 3/Y | EN | | 1.0 | ENGLISH 1 |
| 1005300* | WORLD LIT World Literature | 2/Y | EN | | 1.0 | ENGLISH 1 |
| 1005310* | AMER LIT American Literature | 2/Y | EN | | 1.0 | ENGLISH 1 |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | GRADES 9 TO 12 AND ADULT EDUCATION COURSES | | MAXIMUM CREDIT | CERTIFICATION | | |
|---------------|--|---------------------|--|--|----------------|---------------|---|-----------|
| | | | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | | | | | |
| 1005312* | MODERN LITERATURE Modern Literature | 2/Y | EN | | 1.0 | ENGLISH | 1 | |
| 1005320* | BRITISH LITERATURE British Literature | 2/Y | EN | | 1.0 | ENGLISH | 1 | |
| 1005330* | CONTEMP LIT Contemporary Literature | 2/S | EN | | 0.5 | ENGLISH | 1 | |
| 1005340* | CLASSICAL LIT Classical Literature | 2/S | EN | | 0.5 | ENGLISH | 1 | |
| 1005345* | HUMANE LETTERS 1 Humane Letters 1 Literature | 2/Y | EN | | 1.0 | ENGLISH | 1 | MG ENG C |
| 1005346* | HUMANE LETTERS 1 HON Humane Letters 1 Literature Honors | 3/Y | EN | | 1.0 | ENGLISH | 1 | MG ENG C |
| 1005347* | HUMANE LETTERS 2 Humane Letters 2 Literature | 2/Y | EN | | 1.0 | ENGLISH | 1 | MG ENG C |
| 1005348* | HUMANE LETTERS 2 HON Humane Letters 2 Literature Honors | 3/Y | EN | | 1.0 | ENGLISH | 1 | MG ENG C |
| 1005351* | HUMANE LETTERS 3 Humane Letters 3 Literature | 2/Y | EN | | 1.0 | ENGLISH | 1 | MG ENG C |
| 1005352* | HUMANE LETTERS 3 HON Humane Letters 3 Literature Honors | 3/Y | EN | | 1.0 | ENGLISH | 1 | MG ENG C |
| 1005353* | HUMANE LETTERS 4 Humane Letters 4 Literature | 2/Y | EN | | 1.0 | ENGLISH | 1 | MG ENG C |
| 1005354* | HUMANE LETTERS 4 HON Humane Letters 4 Literature Honors | 3/Y | EN | | 1.0 | ENGLISH | 1 | MG ENG C |
| 1005350 | LIT & THE ARTS 1 HON Literature and the Arts 1 Honors | 3/S | PF | | 0.5 | ENGLISH | 1 | |
| 1005360 | LIT & THE ARTS 2 HON Literature and the Arts 2 Honors | 3/S | PF | | 0.5 | ENGLISH | 1 | |
| 1005365 | LIT IN MEDIA HON Literature in the Media Honors | 3/Y | | | 1.0 | ENGLISH | 1 | |
| 1005370 | AICE ENG LIT 1 AS Cambridge AICE English Literature 1 AS Level | 3/Y | EN | | 1.0 | ENGLISH | 1 | |
| 1005375 | AICE ENG LIT 2 AL Cambridge AICE English Literature 2 A Level | 3/Y | EN | | 1.0 | ENGLISH | 1 | |
| 1005380 | PRE-AICE ENG LIT IG Cambridge Pre-AICE English Literature IGCSE Level | 3/Y | EN | | 1.0 | ENGLISH | 1 | |
| 1005850 | IB ENG LANG & LIT 1 International Baccalaureate English Language & Literature 1 | 3/Y | EN | | 1.0 | MG ENG | C | ENGLISH 1 |
| 1005855 | IB ENG LANG & LIT 2 International Baccalaureate English Language & Literature 2 | 3/Y | EN | | 1.0 | MG ENG | C | ENGLISH 1 |
| 1005856 | IB ENG LANG & LIT 3 International Baccalaureate English Language & Literature 3 | 3/Y | EN | | 1.0 | MG ENG | C | ENGLISH 1 |
| 1020810* | AMER LIT HON American Literature Honors | 3/Y | EN | | 1.0 | ENGLISH | 1 | |
| 1020830* | CLASS LIT HON Classical Literature Honors | 3/S | EN | | 0.5 | ENGLISH | 1 | |
| 1020840* | CONTEMP LIT HON Contemporary Literature Honors | 3/S | EN | | 0.5 | ENGLISH | 1 | |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | GRADES 9 TO 12 AND ADULT EDUCATION COURSES | | MAXIMUM CREDIT | CERTIFICATION |
|-----------------------------|---|---------------------|--|--|----------------|--|
| | | | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | | | |
| 1020850* | WORLD LIT HON World Literature Honors | 3/Y | EN | | 1.0 | ENGLISH 1 |
| 1020860* | GREAT BOOKS HON Great Books Honors | 3/Y | EN | | 1.0 | ENGLISH 1 |
| 1020870* | ANCIENT LIT HONORS Ancient Literature Honors | 3/Y | EN | | 1.0 | ENGLISH 1 |
| IB LITERATURE (SELF-TAUGHT) | | | | | | |
| 1005913 | IB GERMAN LIT S-T 3 International Baccalaureate German Literature Self-Taught 3 | 3/Y | | | 1.0 | GERMAN @4 6 |
| 1005914 | IB GERMAN LIT S-T 4 International Baccalaureate German Literature Self-Taught 4 | 3/Y | | | 1.0 | GERMAN @4 6 |
| 1005915 | IB GERMAN LIT S-T 5 International Baccalaureate German Literature Self-Taught 5 | 3/Y | | | 1.0 | GERMAN @4 6 |
| 1005916 | IB GERMAN LIT S-T 6 International Baccalaureate German Literature Self-Taught 6 | 3/Y | | | 1.0 | GERMAN @4 6 |
| 1005923 | IB GUJARATI LIT S-T3 International Baccalaureate Gujarati Literature Self-Taught 3 | 3/Y | | | 1.0 | ANY FIELD CERT REFL BACH OR HIG/PROF IN GUJARATI |
| 1005924 | IB GUJARATI LIT S-T4 International Baccalaureate Gujarati Literature Self-Taught 4 | 3/Y | | | 1.0 | ANY FIELD CERT REFL BACH OR HIG/PROF IN GUJARATI |
| 1005925 | IB GUJARATI LIT S-T5 International Baccalaureate Gujarati Literature Self-Taught 5 | 3/Y | | | 1.0 | ANY FIELD CERT REFL BACH OR HIG/PROF IN GUJARATI |
| 1005926 | IB GUJARATI LIT S-T6 International Baccalaureate Gujarati Literature Self-Taught 6 | 3/Y | | | 1.0 | ANY FIELD CERT REFL BACH OR HIG/PROF IN GUJARATI |
| 1005933 | IB HINDI LIT S-T 3 International Baccalaureate Hindi Literature Self-Taught 3 | 3/Y | | | 1.0 | HINDI 6 |
| 1005934 | IB HINDI LIT S-T 4 International Baccalaureate Hindi Literature Self-Taught 4 | 3/Y | | | 1.0 | HINDI 6 |
| 1005935 | IB HINDI LIT S-T 5 International Baccalaureate Hindi Literature Self-Taught 5 | 3/Y | | | 1.0 | HINDI 6 |
| 1005936 | IB HINDI LIT S-T 6 International Baccalaureate Hindi Literature Self-Taught 6 | 3/Y | | | 1.0 | HINDI 6 |
| 1005953 | IB SPANISH LIT S-T 3 International Baccalaureate Spanish Literature Self-Taught 3 | 3/Y | | | 1.0 | SPANISH @4 6 |
| 1005954 | IB SPANISH LIT S-T 4 International Baccalaureate Spanish Literature Self-Taught 4 | 3/Y | | | 1.0 | SPANISH @4 6 |
| 1005955 | IB SPANISH LIT S-T 5 International Baccalaureate Spanish Literature Self-Taught 5 | 3/Y | | | 1.0 | SPANISH @4 6 |

GRADES 9 TO 12 AND ADULT EDUCATION COURSES

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | CERTIFICATION | | |
|------------------------------------|--|---------------------|--|----------------|---------------------------------|-------------|---------------------------|
| | | | | | | | |
| 1005956 | IB SPANISH LIT S-T 6 International Baccalaureate Spanish Literature Self-Taught 6 | 3/Y | | 1.0 | SPANISH | @4 | 6 |
| 1005973 | IB FRENCH LIT S-T 3 International Baccalaureate French Literature Self-Taught 3 | 3/Y | | 1.0 | FRENCH | @4 | 6 |
| 1005974 | IB FRENCH LIT S-T 4 International Baccalaureate French Literature Self-Taught 4 | 3/Y | | 1.0 | FRENCH | @4 | 6 |
| 1005975 | IB FRENCH LIT S-T 5 International Baccalaureate French Literature Self-Taught 5 | 3/Y | | 1.0 | FRENCH | @4 | 6 |
| 1005976 | IB FRENCH LIT S-T 6 International Baccalaureate French Literature Self-Taught 6 | 3/Y | | 1.0 | FRENCH | @4 | 6 |
| PRINT, BROADCAST, AND ONLINE MEDIA | | | | | | | |
| 1006300 | JOURN 1 Journalism 1 | 2/Y | | 1.0 | ENGLISH MG ENG | 1 C | JOURNALISM @1 |
| 1006305 | FUNDMNTL JOURNALISM Fundamentals of Journalism | 2/S | | 0.5 | ENGLISH MG ENG | 1 C | JOURNALISM @1 |
| 1006310 | JOURN 2 Journalism 2 | 2/Y | | 1.0 | ENGLISH | 1 | JOURNALISM @1 |
| 1006320 | JOURN 3 Journalism 3 | 2/Y | | 1.0 | ENGLISH | 1 | JOURNALISM @1 |
| 1006330 | JOURN 4 Journalism 4 | 2/Y | | 1.0 | ENGLISH | 1 | JOURNALISM @1 |
| 1006331 | JOURN 5 HON Journalism 5 Honors | 3/Y | | 1.0 | ENGLISH | 1 | JOURNALISM @1 |
| 1006332 | JOURN 6 HON Journalism 6 Honors | 3/Y | | 1.0 | ENGLISH | 1 | JOURNALISM @1 |
| 1006333 | JOURN 7 HON Journalism 7 Honors | 3/Y | | 1.0 | ENGLISH | 1 | JOURNALISM @1 |
| 1006334 | JOURN 8 HON Journalism 8 Honors | 3/Y | | 1.0 | ENGLISH | 1 | JOURNALISM @1 |
| 1006375 | SOCIAL MEDIA 1 Social Media 1 | 2/S | | 0.5 | ENGLISH | 1 | |
| ORAL COMMUNICATION | | | | | | | |
| 1007300 | SPEECH 1 Speech 1 | 2/Y | PF | 1.0 | ENGLISH MG ENG SOCIAL SCI | 1 C 1 | SPEECH @1 MG SOC SCI C |
| 1007305 | SPEECH 1 Speech 1 | 2/S | PF | 0.5 | ENGLISH MG ENG SOCIAL SCI | 1 C 1 | SPEECH @1 MG SOC SCI C |
| 1007310 | SPEECH 2 Speech 2 | 2/Y | PF | 1.0 | ENGLISH SOCIAL SCI | 1 1 | SPEECH @1 |
| 1007315 | SPEECH 2 Speech 2 | 2/S | PF | 0.5 | ENGLISH SOCIAL SCI | 1 1 | SPEECH @1 |

GRADES 9 TO 12 AND ADULT EDUCATION COURSES

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | COURSES MEETING CERTIFICATION | | | | |
|-----------------------------------|--|---------------------|--------------------------------------|----------------|---|---------|-----------------------|---------|--|
| | | | | | CERTIFICATION | | | | |
| 1007325 | IB MYP SPEECH International Baccalaureate Mid Yrs Prog Speech | 3/Y | PF | 1.0 | SPEECH MG ENG | @1 C | ENGLISH SOCIAL SCI | 1 1 | |
| 1007330 | DEBATE 1 Debate 1 | 2/Y | PF | 1.0 | ENGLISH MG ENG | 1 C | SPEECH MG SOC SCI | @1 C | |
| 1007340 | DEBATE 2 Debate 2 | 2/Y | PF | 1.0 | ENGLISH SOCIAL SCI | 1 1 | SPEECH | @1 | |
| 1007350 | DEBATE 3 HON Debate 3 Honors | 3/Y | PF | 1.0 | ENGLISH SOCIAL SCI | 1 1 | SPEECH | @1 | |
| 1007360 | DEBATE 4 HON Debate 4 Honors | 3/Y | PF | 1.0 | ENGLISH SOCIAL SCI | 1 1 | SPEECH | @1 | |
| 1007370 | DEBATE 5 HON Debate 5 Honors | 3/Y | PF | 1.0 | ENGLISH SOCIAL SCI | 1 1 | SPEECH | @1 | |
| 1007380 | DEBATE 6 HON Debate 6 Honors | 3/Y | PF | 1.0 | ENGLISH SOCIAL SCI | 1 1 | SPEECH | @1 | |
| 1007390 | DEBATE 7 HON Debate 7 Honors | 3/Y | PF | 1.0 | ENGLISH SOCIAL SCI | 1 1 | SPEECH | @1 | |
| ----- WRITING ----- | | | | | | | | | |
| 1009300 | WRIT 1 Writing 1 | 2/S | | 0.5 | ENGLISH | 1 | | | |
| 1009310 | WRIT 2 Writing 2 | 2/S | | 0.5 | ENGLISH | 1 | | | |
| 1009320 | CREATIVE WRIT 1 Creative Writing 1 | 2/S | | 0.5 | ENGLISH | 1 | | | |
| 1009330 | CREATIVE WRIT 2 Creative Writing 2 | 2/S | | 0.5 | ENGLISH | 1 | | | |
| 1009331 | CREATIVE WRIT 3 HON Creative Writing 3 Honors | 3/Y | | 1.0 | ENGLISH | 1 | | | |
| 1009332 | CREATIVE WRIT 4 HON Creative Writing 4 Honors | 3/Y | | 1.0 | ENGLISH | 1 | | | |
| 1009350 | PLAY WRIT Play Writing | 2/Y | PF | 1.0 | ENGLISH | 1 | DRAMA | 1 | |
| 1009370 | WRITNG COLL. SUCCESS Writing for College Success | 2/S | | 0.5 | ENGLISH | 1 | | | |
| 1009400 | AICE GEN ENG PAPER Cambridge AICE General English Paper AS Level | 3/Y | EN | 1.0 | ENGLISH | 1 | | | |
| ----- MANUAL COMMUNICATIONS ----- | | | | | | | | | |
| 1010360 | BRAILLE READ WRIT Braille Reading and Writing | 2/Y | | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER | | | | |
| 1000990 | LANG ARTS TRANSFER Language Arts Transfer | /Z | | | NA | | | | |

GRADES 9 TO 12 AND ADULT EDUCATION COURSES

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | CERTIFICATION | | | |
|---------------|-----------------------------------|---------------------|---|----------------|---------------|--|--|--|
|---------------|-----------------------------------|---------------------|---|----------------|---------------|--|--|--|

| EXPERIENTIAL EDUCATION |

| | | | | | | | | |
|---------|---|-----|--|----------|---|---------|--------|---|
| 0500300 | EXEC INTERN 1 Executive Internship 1 | 2/Y | | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER | | | |
| 0500310 | EXEC INTERN 2 Executive Internship 2 | 2/Y | | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER | | | |
| 0500320 | EXEC INTERN 3 Executive Internship 3 | 2/Y | | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER | | | |
| 0500330 | EXEC INTERN 4 Executive Internship 4 | 2/Y | | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER | | | |
| 0500370 | VOL PUB SERV Voluntary Public Service | 2/M | | MULTIPLE | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER | | | |
| 0500500 | PERS CAR SCH DEV 1 Personal, Career, and School Development Skills 1 | 2/Y | | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER | | | |
| 0500510 | PERS CAR SCH DEV 2 Personal, Career, and School Development Skills 2 | 2/Y | | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER | | | |
| 0500520 | PERS CAR SCH DEV 3 Personal, Career, and School Development Skills 3 | 2/Y | | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER | | | |
| 0500530 | PERS CAR SCH DEV 4 Personal, Career, and School Development Skills 4 | 2/Y | | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER | | | |
| 0502380 | IB MYP MARKETING International Baccalaureate Middle Years Program Marketing | 3/Y | | 1.0 | MKTG | 1 | BUS ED | 1 |
| 0502390 | PRE-AICE ACCTING IG Cambridge Pre-AICE Accounting IGCSE Level | 3/Y | | 1.0 | MATH BOOKKEEPIN | 1 @4 | BUS ED | 1 |
| 0502400 | AICE ACCOUNTING 1 AS Cambridge AICE Accounting 1 AS Level | 3/Y | | 1.0 | MATH BOOKKEEPIN | 1 @4 | BUS ED | 1 |

| HEALTH EDUCATION |

| | | | | | | | | |
|---------|--|-----|--|-----|---|--|---------------------|--------|
| 0800300 | HEALTH1-LIF MGMT SKL Health 1-Life Management Skills | 2/S | | 0.5 | HEALTH ED @4 FAM CON SCI 1 | | HEALTH | 6 |
| 0800310 | HEALTH 2-PER HEALTH Health 2-Personal Health | 2/S | | 0.5 | HEALTH ED @4 | | HEALTH | 6 |
| 0800320 | FIRST AID SAFETY First Aid and Safety | 2/S | | 0.5 | CERT CPR INSTRUCTOR BY HEART ASSOC OR RED CROSS | | | |
| 0800330 | PERSON SOC FAM RLSH Personal, Social, and Family Relationships | 2/S | | 0.5 | HEALTH ED @4 PSYCHOLOGY @1 | | GUID COUN HEALTH | D 6 |
| 0800350 | ADOL HEALTH PROBLS Adolescent Health Problems | 2/S | | 0.5 | HEALTH ED @4 | | HEALTH | 6 |
| 0800360 | HEALTH EXPLOS HON Health Explorations Honors | 3/S | | 0.5 | HEALTH ED @4 | | HEALTH | 6 |
| 0800370 | PARENTING 1 Parenting 1 | 2/S | | 0.5 | HEALTH ED @4 FAM CON SCI 1 | | HEALTH | 6 |

GRADES 9 TO 12 AND ADULT EDUCATION COURSES

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | CERTIFICATION | | |
|--------------------------------|--|---------------------|--|----------------|---------------------------------------|------------|---|
| | | | | | | | |
| 0800380 | PARENTING 2 Parenting 2 | 2/S | | 0.5 | HEALTH ED @4 | HEALTH | 6 |
| 0800390 | HEALTH EXPEC PARENTS Health for Expectant Parents | 2/S | | 0.5 | FAM CON SCI 1 HEALTH ED @4 | HEALTH | 6 |
| 0800990 | HEALTH TRANSFER Health Transfer | /Z | | | FAM CON SCI 1 NA | | |
| ----- HUMANITIES ----- | | | | | | | |
| 0900300 | HUM SURV Humanities Survey | 2/S | | 0.5 | HUMANITIES 6 ANY ACADEMIC COVERAGE | | |
| | | | | | SOCIAL SCI 1 | ENGLISH | 1 |
| | | | | | ART 6 | DRAMA | 1 |
| | | | | | ART ED @4 | MUSIC | 6 |
| 0900305 | HUM 1 HON Humanities 1 (to 1500) Honors | 3/S | | 0.5 | HUMANITIES 6 ANY ACADEMIC COVERAGE | | |
| | | | | | SOCIAL SCI 1 | ENGLISH | 1 |
| | | | | | ART 6 | DRAMA | 1 |
| | | | | | ART ED @4 | MUSIC | 6 |
| 0900310 | HUM 1 HON Humanities 1 (to 1500) Honors | 3/Y | | 1.0 | HUMANITIES 6 ANY ACADEMIC COVERAGE | | |
| | | | | | SOCIAL SCI 1 | ENGLISH | 1 |
| | | | | | ART 6 | DRAMA | 1 |
| | | | | | ART ED @4 | MUSIC | 6 |
| 0900315 | HUM 2 HON Humanities 2 (since 1500) Honors | 3/S | | 0.5 | HUMANITIES 6 ANY ACADEMIC COVERAGE | | |
| | | | | | SOCIAL SCI 1 | ENGLISH | 1 |
| | | | | | ART 6 | DRAMA | 1 |
| | | | | | ART ED @4 | MUSIC | 6 |
| 0900320 | HUM 2 HON Humanities 2 (since 1500) Honors | 3/Y | | 1.0 | HUMANITIES 6 ANY ACADEMIC COVERAGE | | |
| | | | | | SOCIAL SCI 1 | ENGLISH | 1 |
| | | | | | ART 6 | DRAMA | 1 |
| | | | | | ART ED @4 | MUSIC | 6 |
| 0900500 | AICE CL STDS 1 AS Cambridge AICE Classical Studies 1 AS Level | 3/Y | | 1.0 | HUMANITIES 6 ART ED @4 6 | ART | 6 |
| | | | | | ENGLISH 1 | SOCIAL SCI | 1 |
| | | | | | DRAMA 1 | ART | 1 |
| | | | | | MUSIC 6 | MUSIC | 6 |
| 0900505 | AICE CL STDS 2 AL Cambridge AICE Classical Studies 2 A Level | 3/Y | | 1.0 | HUMANITIES 6 ENGLISH 1 | SOCIAL SCI | 1 |
| | | | | | DRAMA 1 | ART | 6 |
| | | | | | MUSIC 6 | ART ED @4 | |
| 0900512 | AICE BIBLE STUDY AS Cambridge AICE Biblical Studies AS Level | 3/Y | | 1.0 | HUMANITIES 6 ANY ACADEMIC COVERAGE | SOCIAL SCI | 1 |
| 0900514 | AICE BIBLE STUDY AL Cambridge AICE Biblical Studies A Level | 3/Y | | 1.0 | HUMANITIES 6 ANY ACADEMIC COVERAGE | SOCIAL SCI | 1 |
| 0900800 | IB THEORY/KNWLG 1 International Baccalaureate Theory of Knowledge 1 | 3/Y | | 1.0 | HUMANITIES 6 ANY ACADEMIC COVERAGE | | |
| | | | | | SOCIAL SCI 1 | | |

GRADES 9 TO 12 AND ADULT EDUCATION COURSES

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | CERTIFICATION |
|---------------|--|---------------------|---|----------------|---|
| 0900810 | IB THEORY/KNWLG 2 International Baccalaureate Theory of Knowledge 2 | 3/Y | | 1.0 | HUMANITIES 6 ANY ACADEMIC COVERAGE SOCIAL SCI 1 |
| 0900990 | HUMANITIES TRANSFER Humanities Transfer | /Z | | NA | |

|JROTC AND MILITARY TRAINING|

AIR FORCE JR ROTC

| | | | | | | |
|---------|---|-----|--|-----|-------------|-------------|
| 1800300 | JROTC AF AERO SCI 1 JROTC Air Force Aerospace Science 1 | 2/Y | | 1.0 | JR ROTC 7 G | SCIENCE @4 |
| 1800310 | JROTC AF AERO SCI 2 JROTC Air Force Aerospace Science 2 | 2/Y | | 1.0 | JR ROTC 7 G | SCIENCE @4 |
| 1800320 | JROTC AF AERO SCI 3 JROTC Air Force Aerospace Science 3 | 2/Y | | 1.0 | JR ROTC 7 G | SCIENCE @4 |
| 1800330 | JROTC AF AEROSCI 4LD JROTC Air Force Aerospace Science 4 Leadership Development | 2/Y | | 1.0 | JR ROTC 7 G | SCIENCE @4 |
| 1800340 | JROTC AF ADV AEROSCI JROTC Advanced Aerospace Science | 2/Y | | 1.0 | SCIENCE @4 | JR ROTC 7 G |
| 1800350 | JROTC AF AEROSCI 4TR JROTC Air Force Aerospace Science 4 Transportation | 2/Y | | 1.0 | JR ROTC 7 G | SCIENCE @4 |
| 1800360 | JROTC AF AERO SCI 4 JROTC Air Force Aerospace Science 4 | 2/Y | | 1.0 | JR ROTC 7 G | SCIENCE @4 |
| 1800400 | JROTC AF LEAD ED 1 JROTC Air Force Leadership Education 1 | 2/Y | | 1.0 | SCIENCE @4 | JR ROTC 7 G |
| 1800410 | JROTC AF LEAD ED 2 JROTC Air Force Leadership Education 2 | 2/Y | | 1.0 | SCIENCE @4 | JR ROTC 7 G |

ARMY JR ROTC

| | | | | | | |
|---------|--|-----|--|-----|-------------|--|
| 1801300 | JROTC AR LEAD/TRAIN1 JROTC Army Leadership Education and Training 1 | 2/Y | | 1.0 | JR ROTC 7 G | |
| 1801310 | JROTC AR LEAD/TRAIN2 JROTC Army Leadership Education and Training 2 | 2/Y | | 1.0 | JR ROTC 7 G | |
| 1801320 | JROTC AR LEAD/TRAIN3 JROTC Army Leadership Education and Training 3 | 2/Y | | 1.0 | JR ROTC 7 G | |
| 1801330 | JROTC AR LEAD/TRAIN4 JROTC Army Leadership Education and Training 4 | 2/Y | | 1.0 | JR ROTC 7 G | |

GRADES 9 TO 12 AND ADULT EDUCATION COURSES

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | | MAXIMUM CREDIT | CERTIFICATION |
|----------------------------------|---|---------------------|--|---------|----------------|---------------|
| | | | | | | |
| ----- NAVY JR ROTC ----- | | | | | | |
| 1802300 | JROTC NAVAL SCI 1 JROTC Naval Science 1 | 2/Y | 1.0 | JR ROTC | 7 | G |
| 1802310 | JROTC NAVAL SCI 2 JROTC Naval Science 2 | 2/Y | 1.0 | JR ROTC | 7 | G |
| 1802320 | JROTC NAVAL SCI 3 JROTC Naval Science 3 | 2/Y | 1.0 | JR ROTC | 7 | G |
| 1802330 | JROTC NAVAL SCI 4 JROTC Naval Science 4 | 2/Y | 1.0 | JR ROTC | 7 | G |
| ----- MARINE CORPS JR ROTC ----- | | | | | | |
| 1803300 | JROTC MC LEAD ED 1 JROTC Marine Corps Leadership Education 1 | 2/Y | 1.0 | JR ROTC | 7 | G |
| 1803310 | JROTC MC LEAD ED 2 JROTC Marine Corps Leadership Education 2 | 2/Y | 1.0 | JR ROTC | 7 | G |
| 1803320 | JROTC MC LEAD ED 3 JROTC Marine Corps Leadership Education 3 | 2/Y | 1.0 | JR ROTC | 7 | G |
| 1803330 | JROTC MC LEAD ED 4 JROTC Marine Corps Leadership Education 4 | 2/Y | 1.0 | JR ROTC | 7 | G |
| ----- COAST GUARD JR ROTC ----- | | | | | | |
| 1804300 | JROTC USCG LEADOPS 1 JROTC United States Coast Guard Leadership and Operations 1 | 2/Y | 1.0 | JR ROTC | 7 | G |
| 1804310 | JROTC USCG LEADOPS 2 JROTC United States Coast Guard Leadership and Operations 2 | 2/Y | 1.0 | JR ROTC | 7 | G |
| 1804320 | JROTC USCG LEADOPS 3 JROTC United States Coast Guard Leadership and Operations 3 | 2/Y | 1.0 | JR ROTC | 7 | G |
| 1804330 | JROTC USCG LEADOPS 4 JROTC United States Coast Guard Leadership and Operations 4 | 2/Y | 1.0 | JR ROTC | 7 | G |
| ----- MILITARY TRAINING ----- | | | | | | |
| 1800990 | MILITARY TRANSFER Military Training Transfer | 2/Z | | NA | | |

GRADES 9 TO 12 AND ADULT EDUCATION COURSES

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | CERTIFICATION |
|---------------|-----------------------------------|---------------------|---|-------------------|---------------|
|---------------|-----------------------------------|---------------------|---|-------------------|---------------|

|LEADERSHIP SKILLS DEVELOPMENT|

| | | | | | |
|---------|--|-----|--|-----|---|
| 2400300 | LEAD SKLS DEV Leadership Skills Development | 2/Y | | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 2400310 | LEAD TECNQS HONORS Leadership Techniques Honors | 3/Y | | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 2400320 | LEADER STRATS HONORS Leadership Strategies Honors | 3/Y | | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 2400330 | APPROACH LEADER HON Approaches to Leadership Honors | 3/Y | | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |

|LIBRARY MEDIA|

| | | | | | |
|---------|---|-----|--|-----|--|
| 1100460 | AICE MEDIASTUDIES AS Cambridge AICE Media Studies AS Level | 3/Y | | 1.0 | ENGLISH 1 JOURNALISM @1 ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 1100470 | AICE MEDIA STUDIES A Cambridge AICE Media Studies A Level | 3/Y | | 1.0 | ENGLISH 1 JOURNALISM @1 ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 1100990 | LIB/MEDIA TRANSFER Library/Media Transfer | /Z | | | NA |

|MATHEMATICS|

REMEDIAL

| | | | | | |
|---------|--|-----|--|--|---------------------------|
| 1200400 | FDN SKLS MATH 9-12 Foundational Skills in Mathematics 9-12 | 2/M | | | MULTIPLE MATH 1 MG MATH C |
|---------|--|-----|--|--|---------------------------|

ALGEBRA

| | | | | | |
|----------|---|-----|----|-----|------------------|
| 1200310* | ALG 1 Algebra 1 | 2/Y | A1 | 1.0 | MATH 1 MG MATH C |
| 1200315 | ALG 1 CR Algebra 1 for Credit Recovery | 2/R | | 1.0 | MATH 1 MG MATH C |
| 1200320* | ALG 1 HON Algebra 1 Honors | 3/Y | A1 | 1.0 | MATH 1 MG MATH C |
| 1200330 | ALG 2 Algebra 2 | 2/Y | MA | 1.0 | MATH 1 |
| 1200340 | ALG 2 HON Algebra 2 Honors | 3/Y | MA | 1.0 | MATH 1 |
| 1200370* | ALG 1-A Algebra 1-A | 2/Y | MA | 1.0 | MATH 1 MG MATH C |
| 1200375 | ALG 1-A CR Algebra 1-A for Credit Recovery | 2/R | | 1.0 | MATH 1 MG MATH C |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | GRADES 9 TO 12 AND ADULT EDUCATION COURSES | | | CERTIFICATION | | |
|---|---|---------------------|--|----------------|---------|---------------|---------|---|
| | | | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | | | | |
| 1200380* | ALG 1-B Algebra 1-B | 2/Y | A1 | 1.0 | MATH | 1 | MG MATH | C |
| 1200385 | ALG 1-B CR Algebra 1-B for Credit Recovery | 2/R | | 1.0 | MATH | 1 | MG MATH | C |
| 1200386* | PRE-AP ALGEBRA 1 Pre-Advanced Placement Algebra 1 | 3/Y | A1 | 1.0 | MATH | 1 | MG MATH | C |
| 1200390 | IB MYP ALG 1 International Baccalaureate Mid Yrs Prog Algebra 1 | 3/Y | A1 | 1.0 | MG MATH | C | MATH | 1 |
| 1200395 | IB MYP ALG 2 International Baccalaureate Mid Yrs Prog Algebra 2 | 3/Y | MA | 1.0 | MG MATH | C | MATH | 1 |
| 1200710 | MATH COLL ALGEBRA Mathematics for College Algebra | 2/Y | MA | 1.0 | MATH | 1 | | |
| 1209810 | PRE-AICE MATH 1 IG Cambridge Pre-AICE Mathematics 1 IGCSE Level | 3/Y | A1 | 1.0 | MATH | 1 | MG MATH | C |
| 1209825 | PRE-AICE MATH 3 IG Cambridge Pre-AICE Mathematics 3 IGCSE Level | 3/Y | MA | 1.0 | MATH | 1 | MG MATH | C |
| ----- MATHEMATICAL ANALYSIS ----- | | | | | | | | |
| 1201325 | IB MATH: ANLYS/APPR1 International Baccalaureate Mathematics: Analysis and Approaches 1 | 3/Y | MA | 1.0 | MATH | 1 | | |
| 1201330 | IB MATH: ANLYS/APPR2 International Baccalaureate Mathematics: Analysis and Approaches 2 | 3/Y | MA | 1.0 | MATH | 1 | | |
| 1201335 | IB MATH: ANLYS/APPR3 International Baccalaureate Mathematics: Analysis and Approaches 3 | 3/Y | MA | 1.0 | MATH | 1 | | |
| ----- DISCRETE MATHEMATICS ----- | | | | | | | | |
| 1212300 | DISCRETE MATH HONORS Discrete Mathematics Honors | 3/Y | MA | 1.0 | MATH | 1 | | |
| ----- CALCULUS ----- | | | | | | | | |
| 1202300 | CALCULUS HON Calculus Honors | 3/Y | MA | 1.0 | MATH | 1 | | |
| 1202305 | AP PRECALCULUS Advanced Placement Precalculus | 3/Y | MA | 1.0 | MATH | 1 | | |
| 1202310 | AP CALCULUS AB Advanced Placement Calculus AB | 3/Y | MA | 1.0 | MATH | 1 | | |
| 1202320 | AP CALCULUS BC Advanced Placement Calculus BC | 3/Y | MA | 1.0 | MATH | 1 | | |
| 1202340 | PRECALCULUS HON Precalculus Honors | 3/Y | MA | 1.0 | MATH | 1 | | |
| 1202352 | AICE MATH 1 AS Cambridge AICE Mathematics 1 AS Level | 3/Y | MA | 1.0 | MATH | 1 | | |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | GRADES 9 TO 12 AND ADULT EDUCATION COURSES | | MAXIMUM CREDIT | CERTIFICATION | | |
|---|--|---------------------|--|--|----------------|---------------|---|-----------|
| | | | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | | | | | |
| 1202354 | AICE MATH&MECH 1 AS Cambridge AICE Mathematics & Mechanics 1 AS Level | 3/Y | MA | | 1.0 | MATH | 1 | |
| 1202365 | AICE FURTHERMATH 1AS Cambridge AICE Further Mathematics 1 AS Level | 3/Y | MA | | 1.0 | MATH | 1 | |
| 1202370 | AICE FURTHERMATH 2AL Cambridge AICE Further Mathematics 2 A Level | 3/Y | MA | | 1.0 | MATH | 1 | |
| 1202371 | PRE-AICE ADD MTH3 IG Cambridge Pre-AICE Additional Mathematics 3 IGCSE Level | 3/Y | MA | | 1.0 | MATH | 1 | |
| 1202375 | IB PRECALCULUS International Baccalaureate Precalculus | 3/Y | MA | | 1.0 | MATH | 1 | |
| 1202380 | IB MYP PRECALCULUS International Baccalaureate MYP Precalculus | 3/Y | MA | | 1.0 | MATH | 1 | MG MATH C |
| ----- GEOMETRY ----- | | | | | | | | |
| 1206305 | PRE-AP GEOM W/STAT Pre-Advanced Placement Geometry with Statistics | 3/Y | MA | | 1.0 | MATH | 1 | |
| 1206310* | GEO Geometry | 2/Y | GE | | 1.0 | MATH | 1 | MG MATH C |
| 1206315 | GEO CR Geometry for Credit Recovery | 2/R | | | 1.0 | MATH | 1 | MG MATH C |
| 1206320* | GEO HON Geometry Honors | 3/Y | GE | | 1.0 | MATH | 1 | MG MATH C |
| 1206810 | IB MYP GEOM International Baccalaureate Mid Yrs Prog Geometry | 3/Y | GE | | 1.0 | MG MATH | C | MATH 1 |
| 1209820 | PRE-AICE MATH 2 IG Cambridge Pre-AICE Mathematics 2 IGCSE Level | 3/Y | GE | | 1.0 | MATH | 1 | |
| ----- LIBERAL ARTS MATHEMATICS ----- | | | | | | | | |
| 1207350 | MATH COLL LIB ARTS Mathematics for College Liberal Arts | 2/Y | MA | | 1.0 | MATH | 1 | |
| ----- MATHEMATICAL STUDIES/APPLICATIONS ----- | | | | | | | | |
| 1200384 | MATH DATA & FIN LIT Mathematics for Data and Financial Literacy | 2/Y | MA | | 1.0 | MATH | 1 | |
| 1200388 | MATH DATA & FINLIT H Mathematics for Data and Financial Literacy Honors | 3/Y | MA | | 1.0 | MATH | 1 | |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | GRADES 9 TO 12 AND ADULT EDUCATION COURSES | | | CERTIFICATION |
|---|--|---------------------|--|----------------|------|---------------|
| | | | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | | |
| 1209300 | IB MATH: APPS/INT 1 International Baccalaureate Mathematics: Applications and Interpretations 1 | 3/Y | MA | 1.0 | MATH | 1 |
| 1209305 | IB MATH: APPS/INT 2 International Baccalaureate Mathematics: Applications and Interpretations 2 | 3/Y | MA | 1.0 | MATH | 1 |
| 1209310 | IB MATH: APPS/INT 3 International Baccalaureate Mathematics: Applications and Interpretations 3 | 3/Y | MA | 1.0 | MATH | 1 |
| 1209315 | MATH FOR ACT SAT Mathematics for ACT and SAT | 2/Y | | 1.0 | MATH | 1 |
| ----- PROBABILITY AND STATISTICS ----- | | | | | | |
| 1202362 | AICE MA&PR&ST 1 AS Cambridge AICE Mathematics & Probability & Statistics 1 AS Level | 3/Y | MA | 1.0 | MATH | 1 |
| 1202364 | AICE MA&PR&ST 2 AL Cambridge AICE Mathematics & Probability & Statistics 2 A Level | 3/Y | MA | 1.0 | MATH | 1 |
| 1202366 | AICE MA&ME&PR&ST2 AL Cambridge AICE Mathematics & Mechanics & Probability & Statistics 2 A | 3/Y | MA | 1.0 | MATH | 1 |
| 1210300 | PROB & STAT HONORS Probability and Statistics Honors | 3/Y | MA | 1.0 | MATH | 1 |
| 1210305 | MATH FOR COLL STATS Mathematics for College Statistics | 2/Y | MA | 1.0 | MATH | 1 |
| 1210320 | AP STAT Advanced Placement Statistics | 3/Y | MA | 1.0 | MATH | 1 |
| 1210330 | AICE MATH STAT AS Cambridge AICE Mathematics Statistics AS Level | 3/S | MA | 0.5 | MATH | 1 |
| ----- TRANSFER AND CTE/IC SUBSTITUTIONS ----- | | | | | | |
| 1200997 | COMP SCI SUB MATH 1 Computer Science Substitution for Mathematics 1 | /Z | MA | | NA | |
| 1200998 | CTE/IC MATH SUB 1 CTE Industry Certification Mathematics Substitution 1 | /Z | MA | | NA | |
| 1200999 | CTE/IC MATH SUB 2 CTE Industry Certification Mathematics | /Z | MA | | NA | |
| 1200990 | MATH TRAN Mathematics Transfer | /Z | | | NA | |

GRADES 9 TO 12 AND ADULT EDUCATION COURSES
 COURSES MEETING
 SUBJECT AREA
 GRADUATION
 REQUIREMENTS

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | CERTIFICATION |
|-------------------------------------|--|---------------------|--|----------------|---|
| ----- MUSIC EDUCATION ----- | | | | | |
| ----- GENERAL MUSIC ----- | | | | | |
| 1300300 | MUS THEORY 1 Music Theory 1 | 2/Y | PF | 1.0 | MUSIC 6 INSTR MUS @4 @6 VOC MUS @6 |
| 1300305 | FUNDAMENTAL MUSIC TH Fundamentals of Music Theory | 2/S | PF | 0.5 | MUSIC 6 INSTR MUS @4 @6 VOC MUS @6 |
| 1300310 | MUS THEORY 2 HON Music Theory 2 Honors | 3/Y | PF | 1.0 | MUSIC 6 INSTR MUS @4 @6 VOC MUS @6 |
| 1300320 | PRE-AP MUSIC Pre-Advanced Placement Music | 3/Y | PF | 1.0 | MUSIC 6 INSTR MUS @4 @6 VOC MUS @6 |
| 1300330 | AP MUS THEORY Advanced Placement Music Theory | 3/Y | PF | 1.0 | MUSIC 6 INSTR MUS @4 @6 VOC MUS @6 |
| 1300340 | MUSIC WORLD Music of the world | 2/Y | PF | 1.0 | MUSIC 6 INSTR MUS @4 @6 VOC MUS @6 |
| 1300395 | AICE MUSIC 1 AS Cambridge AICE Music 1 AS Level | 3/Y | PF | 1.0 | MUSIC 6 INSTR MUS @4 @6 VOC MUS @6 |
| 1300396 | AICE MUSIC 2 AS Cambridge AICE Music 2 AS Level | 3/Y | PF | 1.0 | MUSIC 6 INSTR MUS @4 @6 VOC MUS @6 |
| 1300397 | AICE MUSIC 3 AL Cambridge AICE Music 3 A Level | 3/Y | PF | 1.0 | MUSIC 6 INSTR MUS @4 @6 VOC MUS @6 |
| 1300800 | FL PRE-IB MUSIC 1 Florida's Preinternational Baccalaureate Music 1 | 3/Y | PF | 1.0 | MUSIC 6 INSTR MUS @4 @6 VOC MUS @6 |
| 1300810 | FL PRE-IB MUSIC 2 Florida's Preinternational Baccalaureate Music 2 | 3/Y | PF | 1.0 | MUSIC 6 INSTR MUS @4 @6 VOC MUS @6 |
| 1300816 | IB MUSIC 1 International Baccalaureate Music 1 | 3/Y | PF | 1.0 | MUSIC 6 INSTR MUS @4 @6 VOC MUS @6 |
| 1300818 | IB MUSIC 2 International Baccalaureate Music 2 | 3/Y | PF | 1.0 | MUSIC 6 INSTR MUS @4 @6 VOC MUS @6 |
| 1300820 | IB MUSIC 3 International Baccalaureate Music 3 | 3/Y | PF | 1.0 | MUSIC 6 INSTR MUS @4 @6 VOC MUS @6 |
| 1300840 | IB MYP MUSIC 1 International Baccalaureate Mid Yrs Prog Music 1 | 3/Y | PF | 1.0 | MUSIC 6 VOC MUS @4 @6 INSTR MUS @4 @6 |
| 1300850 | IB MYP MUSIC 2 International Baccalaureate Mid Yrs Prog Music 2 | 3/Y | PF | 1.0 | MUSIC 6 VOC MUS @4 @6 INSTR MUS @4 @6 |
| 1305400 | MUSIC ENS 1 Music Ensemble 1 | 2/Y | PF | 1.0 | INSTR MUS @4 @6 MUSIC 6 VOC MUS @6 |
| 1305410 | MUSIC ENS 2 Music Ensemble 2 | 2/Y | PF | 1.0 | INSTR MUS @4 @6 MUSIC 6 VOC MUS @6 |
| 1305420 | MUSIC ENS 3 Music Ensemble 3 | 2/Y | PF | 1.0 | INSTR MUS @4 @6 MUSIC 6 VOC MUS @6 |
| 1305430 | MUSIC ENS 4 HON Music Ensemble 4 Honors | 3/Y | PF | 1.0 | INSTR MUS @4 @6 MUSIC 6 VOC MUS @6 |
| 1305500 | MUSIC TECNQS 1 Music Techniques 1 | 2/Y | PF | 1.0 | INSTR MUS @4 @6 MUSIC 6 VOC MUS @6 |

GRADES 9 TO 12 AND ADULT EDUCATION COURSES

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | CERTIFICATION | | | |
|--------------------------------------|---|---------------------|--|----------------|---------------|-------|---------|----|
| | | | | | | | | |
| ----- INSTRUMENTAL MUSIC ----- | | | | | | | | |
| 1301320 | GUITAR 1 Guitar 1 | 2/Y | PF | 1.0 | MUSIC | 6 | VOC MUS | @6 |
| 1301330 | GUITAR 2 Guitar 2 | 2/Y | PF | 1.0 | INSTR MUS | @4 @6 | VOC MUS | @6 |
| 1301340 | GUITAR 3 Guitar 3 | 2/Y | PF | 1.0 | MUSIC | 6 | VOC MUS | @6 |
| 1301350 | GUITAR 4 HONORS Guitar 4 Honors | 3/Y | PF | 1.0 | INSTR MUS | @4 @6 | VOC MUS | @6 |
| 1301360 | KEYBD 1 Keyboard 1 | 2/Y | PF | 1.0 | MUSIC | 6 | VOC MUS | @6 |
| 1301370 | KEYBD 2 Keyboard 2 | 2/Y | PF | 1.0 | INSTR MUS | @4 @6 | VOC MUS | @6 |
| 1301380 | KEYBD 3 Keyboard 3 | 2/Y | PF | 1.0 | MUSIC | 6 | VOC MUS | @6 |
| 1301390 | KEYBD 4 HONORS Keyboard 4 Honors | 3/Y | PF | 1.0 | INSTR MUS | @4 @6 | VOC MUS | @6 |
| 1302300 | BAND 1 Band 1 | 2/Y | PF | 1.0 | INSTR MUS | @4 @6 | MUSIC | 6 |
| 1302310 | BAND 2 Band 2 | 2/Y | PF | 1.0 | INSTR MUS | @4 @6 | MUSIC | 6 |
| 1302320 | BAND 3 Band 3 | 2/Y | PF | 1.0 | INSTR MUS | @4 @6 | MUSIC | 6 |
| 1302330 | BAND 4 Band 4 | 2/Y | PF | 1.0 | INSTR MUS | @4 @6 | MUSIC | 6 |
| 1302340 | BAND 5 HON Band 5 Honors | 3/Y | PF | 1.0 | INSTR MUS | @4 @6 | MUSIC | 6 |
| 1302350 | BAND 6 HON Band 6 Honors | 3/Y | PF | 1.0 | INSTR MUS | @4 @6 | MUSIC | 6 |
| 1302355 | MARCHING BAND Marching Band | 2/S | PF | MULTIPLE | INSTR MUS | @4 @6 | MUSIC | 6 |
| 1302360 | ORCH 1 Orchestra 1 | 2/Y | PF | 1.0 | INSTR MUS | @4 @6 | MUSIC | 6 |
| 1302365 | FUNDMNTL ORCHESTRA Fundamentals of Orchestra | 2/S | PF | 0.5 | INSTR MUS | @4 @6 | MUSIC | 6 |
| 1302370 | ORCH 2 Orchestra 2 | 2/Y | PF | 1.0 | INSTR MUS | @4 @6 | MUSIC | 6 |
| 1302380 | ORCH 3 Orchestra 3 | 2/Y | PF | 1.0 | INSTR MUS | @4 @6 | MUSIC | 6 |
| 1302390 | ORCH 4 Orchestra 4 | 2/Y | PF | 1.0 | INSTR MUS | @4 @6 | MUSIC | 6 |
| 1302400 | ORCH 5 HON Orchestra 5 Honors | 3/Y | PF | 1.0 | INSTR MUS | @4 @6 | MUSIC | 6 |
| 1302410 | ORCH 6 HON Orchestra 6 Honors | 3/Y | PF | 1.0 | INSTR MUS | @4 @6 | MUSIC | 6 |
| 1302420 | INSTRU TECNQS 1 Instrumental Techniques 1 | 2/Y | PF | 1.0 | INSTR MUS | @4 @6 | MUSIC | 6 |
| 1302430 | INSTRU TECNQS 2 Instrumental Techniques 2 | 2/Y | PF | 1.0 | INSTR MUS | @4 @6 | MUSIC | 6 |
| 1302440 | INSTRU TECNQS 3 Instrumental Techniques 3 | 2/Y | PF | 1.0 | INSTR MUS | @4 @6 | MUSIC | 6 |
| 1302450 | INSTRU TECNQS 4 HON Instrumental Techniques 4 Honors | 3/Y | PF | 1.0 | INSTR MUS | @4 @6 | MUSIC | 6 |

GRADES 9 TO 12 AND ADULT EDUCATION COURSES

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | CERTIFICATION | | | |
|--------------------------------|--|---------------------|--|----------------|---------------|-------|---------|----|
| | | | | | | | | |
| 1302460 | INSTRU ENS 1 Instrumental Ensemble 1 | 2/Y | PF | 1.0 | INSTR MUS | @4 @6 | MUSIC | 6 |
| 1302470 | INSTRU ENS 2 Instrumental Ensemble 2 | 2/Y | PF | 1.0 | INSTR MUS | @4 @6 | MUSIC | 6 |
| 1302480 | INSTRU ENS 3 Instrumental Ensemble 3 | 2/Y | PF | 1.0 | INSTR MUS | @4 @6 | MUSIC | 6 |
| 1302490 | INSTRU ENS 4 HON Instrumental Ensemble 4 Honors | 3/Y | PF | 1.0 | INSTR MUS | @4 @6 | MUSIC | 6 |
| 1302500 | JAZZ ENS 1 Jazz Ensemble 1 | 2/Y | PF | 1.0 | INSTR MUS | @4 @6 | MUSIC | 6 |
| 1302510 | JAZZ ENS 2 Jazz Ensemble 2 | 2/Y | PF | 1.0 | INSTR MUS | @4 @6 | MUSIC | 6 |
| 1302520 | JAZZ ENS 3 Jazz Ensemble 3 | 2/Y | PF | 1.0 | INSTR MUS | @4 @6 | MUSIC | 6 |
| 1302530 | JAZZ ENS 4 HON Jazz Ensemble 4 Honors | 3/Y | PF | 1.0 | INSTR MUS | @4 @6 | MUSIC | 6 |
| ----- CHORAL MUSIC ----- | | | | | | | | |
| 1303300 | CHORUS 1 Chorus 1 | 2/Y | PF | 1.0 | MUSIC | 6 | VOC MUS | @6 |
| 1303305 | FUNDAMENTALS CHORUS Fundamentals of Chorus | 2/S | PF | 0.5 | MUSIC | 6 | VOC MUS | @6 |
| 1303310 | CHORUS 2 Chorus 2 | 2/Y | PF | 1.0 | MUSIC | 6 | VOC MUS | @6 |
| 1303320 | CHORUS 3 Chorus 3 | 2/Y | PF | 1.0 | MUSIC | 6 | VOC MUS | @6 |
| 1303330 | CHORUS 4 Chorus 4 | 2/Y | PF | 1.0 | MUSIC | 6 | VOC MUS | @6 |
| 1303340 | CHORUS 5 HON Chorus 5 Honors | 3/Y | PF | 1.0 | MUSIC | 6 | VOC MUS | @6 |
| 1303350 | CHORUS 6 HON Chorus 6 Honors | 3/Y | PF | 1.0 | MUSIC | 6 | VOC MUS | @6 |
| 1303360 | CHORUS REG-SPEC 1 Chorus Register-Specific 1 | 2/Y | PF | 1.0 | MUSIC | 6 | VOC MUS | @6 |
| 1303370 | CHORUS REG-SPEC 2 Chorus Register-Specific 2 | 2/Y | PF | 1.0 | MUSIC | 6 | VOC MUS | @6 |
| 1303380 | CHORUS REG-SPEC 3 Chorus Register-Specific 3 | 2/Y | PF | 1.0 | MUSIC | 6 | VOC MUS | @6 |
| 1303390 | CHORUS REG-SPEC 4 H Chorus Register-Specific 4 Honors | 3/Y | PF | 1.0 | MUSIC | 6 | VOC MUS | @6 |
| 1303400 | VOCAL TECNQS 1 Vocal Techniques 1 | 2/Y | PF | 1.0 | MUSIC | 6 | VOC MUS | @6 |
| 1303410 | VOCAL TECNQS 2 Vocal Techniques 2 | 2/Y | PF | 1.0 | MUSIC | 6 | VOC MUS | @6 |
| 1303420 | VOCAL TECNQS 3 Vocal Techniques 3 | 2/Y | PF | 1.0 | MUSIC | 6 | VOC MUS | @6 |
| 1303430 | VOCAL TECNQS 4 HON Vocal Techniques 4 Honors | 3/Y | PF | 1.0 | MUSIC | 6 | VOC MUS | @6 |
| 1303440 | VOCAL ENS 1 Vocal Ensemble 1 | 2/Y | PF | 1.0 | MUSIC | 6 | VOC MUS | @6 |
| 1303450 | VOCAL ENS 2 Vocal Ensemble 2 | 2/Y | PF | 1.0 | MUSIC | 6 | VOC MUS | @6 |

GRADES 9 TO 12 AND ADULT EDUCATION COURSES

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | CERTIFICATION | | | | |
|------------------------------------|---|---------------------|--|----------------|---|------------------------|--|--|---------------------|
| | | | | | | | | | |
| 1303460 | VOCAL ENS 3 Vocal Ensemble 3 | 2/Y | PF | 1.0 | MUSIC | 6 | | VOC MUS | @6 |
| 1303470 | VOCAL ENS 4 HON Vocal Ensemble 4 Honors | 3/Y | PF | 1.0 | MUSIC | 6 | | VOC MUS | @6 |
| ----- MUSIC TECHNOLOGY ----- | | | | | | | | | |
| 1304300 | MUS TECH & SO ENG 1 Music Technology and Sound Engineering 1 | 2/Y | PF | 1.0 | INSTR MUS MUSIC | @4 @6 6 | | VOC MUS | @6 |
| 1304310 | MUS TECH & SO ENG 2 Music Technology and Sound Engineering 2 | 2/Y | PF | 1.0 | INSTR MUS MUSIC | @4 @6 6 | | VOC MUS | @6 |
| ----- EURYTHMICS ----- | | | | | | | | | |
| 1305300 | EURHY 1 Eurhythmics 1 | 2/Y | PF | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER | | | | |
| 1305310 | EURHY 2 Eurhythmics 2 | 2/Y | PF | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER | | | | |
| 1305320 | EURHY 3 Eurhythmics 3 | 2/Y | PF | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER | | | | |
| 1305330 | EURHY 4 Eurhythmics 4 | 2/Y | PF | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER | | | | |
| 1300990 | MUSIC TRANSFER Music Transfer | /Z | | | NA | | | | |
| ----- | | | | | | | | | |
| PEER COUNSELING ----- | | | | | | | | | |
| 1400300 | PEER COUN 1 Peer Counseling 1 | 2/S | | 0.5 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER | | | | |
| 1400310 | PEER COUN 2 Peer Counseling 2 | 2/S | | 0.5 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER | | | | |
| 1400320 | PEER COUN 3 Peer Counseling 3 | 2/S | | 0.5 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER | | | | |
| 1400330 | PEER COUN 4 Peer Counseling 4 | 2/S | | 0.5 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER | | | | |
| 1400340 | PEER/PARTNERS LRNG Peers as Partners in Learning | 2/M | | MULTIPLE | ESE MNTL HNDCP SP LG IMPR VISU IMPRD DEAF HARD HEAR | 6 @6 6 6 6 | | EMTL HNDCP HEAR IMPRD VARYING EX SPC LRN DS | @6 6 @6 @6 |

GRADES 9 TO 12 AND ADULT EDUCATION COURSES

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | CERTIFICATION | |
|--|---|---------------------|---|-------------------|---------------|-----|
| ----- PHYSICAL EDUCATION ----- | | | | | | |
| ----- FITNESS ----- | | | | | | |
| 1501300 | PERS FIT Personal Fitness | 2/S | PE | 0.5 | PHYS ED | 1 6 |
| 1501305 | IB MYP PE International Baccalaureate Mid Yrs Prog Physical Education | 3/S | PE | 0.5 | PHYS ED | 6 1 |
| 1501310 | FIT LIFST DESIGN Fitness Lifestyle Design | 2/S | PE | 0.5 | PHYS ED | 1 6 |
| 1501320 | FIT ISSUES FOR ADOL Fitness Issues for Adolescence | 2/S | PE | 0.5 | PHYS ED | 1 6 |
| 1501340 | WEIGHT TRAIN 1 Weight Training 1 | 2/S | PE | 0.5 | PHYS ED | 1 6 |
| 1501350 | WEIGHT TRAIN 2 Weight Training 2 | 2/S | PE | 0.5 | PHYS ED | 1 6 |
| 1501360 | WEIGHT TRAIN 3 Weight Training 3 | 2/S | PE | 0.5 | PHYS ED | 1 6 |
| 1501380 | PERS FIT TRAINER Personal Fitness Trainer | 2/Y | PE | 1.0 | PHYS ED | 6 |
| 1501390 | COMPRES FIT Comprehensive Fitness | 2/S | PE | 0.5 | PHYS ED | 1 6 |
| 1501410 | POWER WEIGHT TRAIN 1 Power Weight Training 1 | 2/S | PE | 0.5 | PHYS ED | 1 6 |
| 1501810 | IB MYP PERS FIT International Baccalaureate Mid Yrs Prog Personal Fitness | 3/S | PE | 0.5 | PHYS ED | 6 1 |
| 1502500 | SPRTS OFFICIATING Sports Officiating | 2/S | PE | 0.5 | PHYS ED | 1 6 |
| 1503400 | AEROBICS 1 Aerobics 1 | 2/S | PE | 0.5 | PHYS ED | 1 6 |
| 1503410 | AEROBICS 2 Aerobics 2 | 2/S | PE | 0.5 | PHYS ED | 1 6 |
| 1503420 | AEROBICS 3 Aerobics 3 | 2/S | PE | 0.5 | PHYS ED | 1 6 |
| ----- INDIVIDUAL AND DUAL ----- | | | | | | |
| 1502300 | GYMNASTICS 1 Gymnastics 1 | 2/S | PE | 0.5 | PHYS ED | 1 6 |
| 1502310 | GYMNASTICS 2 Gymnastics 2 | 2/S | PE | 0.5 | PHYS ED | 1 6 |
| 1502400 | PADB RACQB HANDBALL Paddleball/Racquetball/Handball | 2/S | PE | 0.5 | PHYS ED | 1 6 |
| 1502410 | INDIV/DUAL SPRTS 1 Individual and Dual Sports 1 | 2/S | PE | 0.5 | PHYS ED | 1 6 |
| 1502420 | INDIV/DUAL SPRTS 2 Individual and Dual Sports 2 | 2/S | PE | 0.5 | PHYS ED | 1 6 |
| 1502430 | INDIV/DUAL SPRTS 3 Individual and Dual Sports 3 | 2/S | PE | 0.5 | PHYS ED | 1 6 |

GRADES 9 TO 12 AND ADULT EDUCATION COURSES

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | CERTIFICATION | |
|---------------|--|---------------------|--|----------------|--|--|
| | | | | | | |
| 1502460 | SELF DEFENSE Self Defense Activities | 2/S | PE | 0.5 | PHYS ED | 1 6 |
| 1502470 | REC Recreational Activities | 2/S | PE | 0.5 | PHYS ED | 1 6 |
| 1502480 | OUTDOOR ED Outdoor Education | 2/S | PE | 0.5 | ANY ACADEMIC COVERAGE | |
| 1502490 | CARE/PREV OF ATH INJ Care and Prevention of Athletic Injuries | 2/S | PE | 0.5 | HEALTH 6 HEALTH ED @4 LIC ATH TR | PHYS ED 6 PHYS ED 1 ANY FIELD/LIC ATH TR |
| 1504400 | GOLF 1 Golf 1 | 2/S | PE | 0.5 | PHYS ED | 1 6 |
| 1504460 | SWIMMING 1 Swimming 1 | 2/S | PE | 0.5 | RED CROSS WATER SAFETY INSTR (WSI) OR EQUIVALENT RED CROSS INSTRUCTOR | |
| 1504470 | SWIMMING 2 Swimming 2 | 2/S | PE | 0.5 | RED CROSS WATER SAFETY INSTR (WSI) OR EQUIVALENT RED CROSS INSTRUCTOR | |
| 1504490 | WATER SAFETY Water Safety | 2/S | PE | 0.5 | RED CROSS WATER SAFETY INSTR (WSI) OR EQUIVALENT RED CROSS INSTRUCTOR | |
| 1504500 | TENNIS 1 Tennis 1 | 2/S | PE | 0.5 | PHYS ED | 1 6 |
| 1504510 | TENNIS 2 Tennis 2 | 2/S | PE | 0.5 | PHYS ED | 1 6 |
| 1504520 | TENNIS 3 Tennis 3 | 2/S | PE | 0.5 | PHYS ED | 1 6 |
| 1505430 | RACQUETBALL 1 Racquetball 1 | 2/S | PE | 0.5 | PHYS ED | 1 6 |
| 1505440 | RACQUETBALL 2 Racquetball 2 | 2/S | PE | 0.5 | PHYS ED | 1 6 |
| 1505550 | WRESTLING 1 Wrestling 1 | 2/S | PE | 0.5 | PHYS ED | 1 6 |
| 1505560 | WRESTLING 2 Wrestling 2 | 2/S | PE | 0.5 | PHYS ED | 1 6 |
| TEAM | | | | | | |
| 1503300 | TRACK & FIELD Track and Field | 2/S | PE | 0.5 | PHYS ED | 1 6 |
| 1503310 | BASKETBALL Basketball | 2/S | PE | 0.5 | PHYS ED | 1 6 |
| 1503315 | BASKETBALL 2 Basketball 2 | 2/S | PE | 0.5 | PHYS ED | 1 6 |
| 1503320 | SOCCER Soccer | 2/S | PE | 0.5 | PHYS ED | 1 6 |
| 1503330 | SOFTBALL Softball | 2/S | PE | 0.5 | PHYS ED | 1 6 |
| 1503350 | TEAM SPRTS 1 Team Sports 1 | 2/S | PE | 0.5 | PHYS ED | 1 6 |
| 1503360 | TEAM SPRTS 2 Team Sports 2 | 2/S | PE | 0.5 | PHYS ED | 1 6 |
| 1505500 | VOLLEYBALL 1 Volleyball 1 | 2/S | PE | 0.5 | PHYS ED | 1 6 |
| 1505510 | VOLLEYBALL 2 Volleyball 2 | 2/S | PE | 0.5 | PHYS ED | 1 6 |
| 1505520 | VOLLEYBALL 3 Volleyball 3 | 2/S | PE | 0.5 | PHYS ED | 1 6 |

GRADES 9 TO 12 AND ADULT EDUCATION COURSES

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | CERTIFICATION | | | |
|--------------------------------------|---|---------------------|---|-------------------|---|---|----|-----------|
| ----- WELLNESS EDUCATION ----- | | | | | | | | |
| 1506320 | HOPE-PE V HOPE-Physical Education Variation | 2/Y | PE | 1.0 | PHYS ED | 1 | 6 | |
| ----- COMBINED COURSES ----- | | | | | | | | |
| 3026010 | HOPE HOPE-Physical Education (Core) | 2/Y | PE | 1.0 | REQUIRES DUAL CERTIFICATION IN PE & HEALTH: PHYS ED 6 + HEALTH ED @4 PHYS ED 6 + FAM CONS SC 1 PHYS ED @1 + HEALTH ED @4 PHYS ED @1 + FAM CON SC 1 PHYS ED 6 + HEALTH 6 PHYS ED @1 + HEALTH 6 OR TEACHER CERT IN PE (PHYS ED @1 6) AND TEACHER CERT IN HEALTH 6, HEALTH ED @4, FAM CON SC 1 SEE SECTION 1. | | | |
| 3026015 | PRE-AICE PHYS ED IG Cambridge Pre-AICE Physical Education IGCSE Level | 3/Y | PE | 1.0 | PHYS ED | 6 | @1 | |
| 3026020 | AICE PHYS ED 1 AS Cambridge AICE Physical Education 1 AS Level | 3/Y | PE | 1.0 | PHYS ED | 6 | @1 | BIOLOGY 1 |
| 3026025 | AICE SPORT/PE AS Cambridge AICE Sport and Physical Education AS Level | 3/Y | PE | 1.0 | PHYS ED | 6 | @1 | BIOLOGY 1 |
| ----- WAIVERS ----- | | | | | | | | |
| 1500410 | INTERSCH SSN 1 - COM Completion of Interscholastic Sports Season 1 | /Z | | | | | | |
| 1500420 | INTERSCH SSN 2 - COM Completion of Interscholastic Sports Season 2 | /Z | | | | | | |
| 1500440 | MCHG BAND PE WAIVER Marching Band PE Waiver (must be combined with Personal Fitness course) | /Z | | | | | | |
| 1500445 | DANCE WAIVER Dance waiver (must be combined with Personal Fitness course) | /Z | | | | | | |
| 1500450 | JROTC/PE YR1 WAIVER JROTC/Physical Education Waiver- Completion of Year 1 | /Z | | | | | | |
| 1500460 | JROTC/PE YR2 WAIVER JROTC Physical Education Waiver- Completion of Year 2 | /Z | | | | | | |
| 1500480 | JROTC/PF WAIVER JROTC/Performing Arts waiver | /Z | | | | | | |
| 1500990 | PE TRAN Physical Education Transfer | /Z | | | NA | | | |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | GRADES 9 TO 12 AND ADULT EDUCATION COURSES | | CERTIFICATION |
|--|---|---------------------|--|----------------|---|
| | | | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | |
| ----- RESEARCH AND CRITICAL THINKING ----- | | | | | |
| 1700300 | RESEARCH 1 Research 1 | 2/Y | | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 1700305 | FUNDAMENTAL RESEARCH Fundamentals of Research | 2/S | | 0.5 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 1700310 | RESEARCH 2 Research 2 | 2/Y | | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 1700320 | RESEARCH 3 Research 3 | 2/Y | | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 1700360 | FL PRE-IB INQ SKILLS Florida's Preinternational Baccalaureate Inquiry Skills | 3/Y | | 1.0 | ANY ACADEMIC COVERAGE |
| 1700361 | FL PRE-IB INQSKILLS2 Florida's Preinternational Baccalaureate Inquiry Skills 2 | 3/Y | | 1.0 | ANY ACADEMIC COVERAGE |
| 1700362 | PRE-AICE GLBLPERS IG Cambridge Pre-AICE Global Perspectives IGCSE Level | 3/Y | | 1.0 | ANY ACADEMIC COVERAGE |
| 1700364 | AICE GLBL PERSP 1 AS Cambridge AICE Global Perspectives & Independent Research 1 AS Level | 3/Y | | 1.0 | ANY ACADEMIC COVERAGE |
| 1700365 | AICE GLBL PERSP 2 A Cambridge AICE Global Perspectives & Independent Research 2 A Level | 3/Y | | 1.0 | ANY ACADEMIC COVERAGE |
| 1700370 | CRIT THINK ST SKLS Critical Thinking and Study skills | 2/S | | 0.5 | ANY ACADEMIC COVERAGE |
| 1700372 | AICE THINK SKLS 1 AS Cambridge AICE Thinking Skills 1 AS Level | 3/Y | | 1.0 | ANY ACADEMIC COVERAGE |
| 1700374 | AICE THINK SKLS 2 AL Cambridge AICE Thinking Skills 2 A Level | 3/Y | | 1.0 | ANY ACADEMIC COVERAGE |
| 1700380 | CAR RES & DEC MKG Career Research and Decision Making | 2/S | | 0.5 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 1700390 | AVID 1 Advancement Via Individual Determination 1 | 2/Y | | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 1700400 | AVID 2 Advancement Via Individual Determination 2 | 2/Y | | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 1700410 | AVID 3 Advancement Via Individual Determination 3 | 2/Y | | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 1700420 | AVID 4 Advancement Via Individual Determination 4 | 2/Y | | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 1700500 | AP CAPSTONE SEMINAR Advanced Placement Capstone Seminar | 3/Y | | 1.0 | ANY ACADEMIC COVERAGE |
| 1700510 | AP CAPSTONE RESEARCH Advanced Placement Capstone Research | 3/Y | | 1.0 | ANY ACADEMIC COVERAGE |
| 1700600 | GEAR UP 1 GEAR Up 1 | 2/Y | | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |

GRADES 9 TO 12 AND ADULT EDUCATION COURSES

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | COURSES MEETING | | MAXIMUM CREDIT | CERTIFICATION |
|---------------|--|---------------------|-----------------|-------------------------|----------------|---|
| | | | SUBJECT AREA | GRADUATION REQUIREMENTS | | |
| 1700610 | GEAR UP 2 | 2/Y | | | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 1700620 | GEAR UP 3 | 2/Y | | | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 1700630 | GEAR UP 4 | 2/Y | | | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 1700800 | IB APPROACH TO LRNG International Baccalaureate Approaches to Learning | 3/Y | | | 1.0 | ANY ACADEMIC COVERAGE |
| 1700810 | IB APPROACH TO LRNG2 International Baccalaureate Approaches to Learning 2 | 3/Y | | | 1.0 | ANY ACADEMIC COVERAGE |
| 1700820 | IB PERS & PROF SKLS1 International Baccalaureate Personal and Professional Skills 1 | 3/Y | | | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 1700830 | IB PERS & PROF SKLS2 International Baccalaureate Personal and Professional Skills 2 | 3/Y | | | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |

|SCIENCE|

BIOLOGICAL SCIENCES

| ----- | | | | | | | | |
|----------|---|-----|----|--|-----|----------------------------|---------------------------|---|
| 2000310* | BIO 1 Biology 1 | 2/Y | BI | | 1.0 | SCIENCE @4 | BIOLOGY | 1 |
| 2000315 | BIO 1 CR Biology 1 for Credit Recovery | 2/R | | | 1.0 | MG GEN SCI C SCIENCE @4 | BIOLOGY | 1 |
| 2000320* | BIO 1 HON Biology 1 Honors | 3/Y | BI | | 1.0 | SCIENCE @4 MG GEN SCI C | BIOLOGY | 1 |
| 2000321 | AICE BIO 1 AS Cambridge AICE Biology 1 AS Level | 3/Y | DD | | 1.0 | SCIENCE @4 | BIOLOGY | 1 |
| 2000322 | PRE-AICE BIO IG Cambridge Pre-AICE Biology IGCSE Level | 3/Y | BI | | 1.0 | SCIENCE @4 | BIOLOGY | 1 |
| 2000323 | AICE BIO 2 AL Cambridge AICE Biology 2 A Level | 3/Y | DD | | 1.0 | BIOLOGY 1 | SCIENCE @4 | |
| 2000330 | BIO 2 HON Biology 2 Honors | 3/Y | DD | | 1.0 | SCIENCE @4 | BIOLOGY | 1 |
| 2000335 | PRE-AP BIOLOGY Pre-Advanced Placement Biology | 3/Y | | | 1.0 | SCIENCE @4 MG GEN SCI C | BIOLOGY | 1 |
| 2000340 | AP BIO Advanced Placement Biology | 3/Y | DD | | 1.0 | SCIENCE @4 | BIOLOGY | 1 |
| 2000350 | ANAT PHYSIO Anatomy and Physiology | 2/Y | EQ | | 1.0 | SCIENCE @4 | BIOLOGY | 1 |
| 2000360 | ANAT PHYSIO HON Anatomy and Physiology Honors | 3/Y | EQ | | 1.0 | HEALTH 6 SCIENCE @4 | HEALTH ED @4 BIOLOGY 1 | |
| 2000370 | BOTANY Botany | 2/Y | | | 1.0 | HEALTH 6 SCIENCE @4 | HEALTH ED @4 BIOLOGY 1 | |
| 2000380 | ECOLOGY Ecology | 2/Y | | | 1.0 | SCIENCE @4 | BIOLOGY | 1 |
| 2000410 | ZOOLOGY Zoology | 2/Y | | | 1.0 | SCIENCE @4 MG GEN SCI C | BIOLOGY | 1 |

GRADES 9 TO 12 AND ADULT EDUCATION COURSES

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | | MAXIMUM CREDIT | CERTIFICATION | | | |
|---|--|---------------------|--|--|----------------|----------------------------------|--------------------|--------------------------|-----------|
| | | | | | | | | | |
| 2000430* | BIOTECH Biology Technology | 2/Y | BI | | 1.0 | SCIENCE | @4 | BIOLOGY | 1 |
| 2000440 | GENETICS HON Genetics Honors | 3/Y | EQ | | 1.0 | SCIENCE | @4 | BIOLOGY | 1 |
| 2000500 | BIOSCIENCE 1 HON Bioscience 1 Honors | 3/Y | EQ | | 1.0 | BIOLOGY | 1 | CHEM | 1 |
| 2000510 | BIOSCIENCE 2 HON Bioscience 2 Honors | 3/Y | EQ | | 1.0 | BIOLOGY | 1 | CHEM | 1 |
| 2000520 | BIOSCIENCE 3 HON Bioscience 3 Honors | 3/Y | EQ | | 1.0 | BIOLOGY | 1 | CHEM | 1 |
| 2000800* | FL PRE-IB BIO 1 Florida's Preinternational Baccalaureate Biology 1 | 3/Y | BI | | 1.0 | SCIENCE | @4 | BIOLOGY | 1 |
| 2000805 | IB BIOLOGY 1 International Baccalaureate Biology 1 | 3/Y | DD | | 1.0 | SCIENCE | @4 | BIOLOGY | 1 |
| 2000810 | IB BIOLOGY 2 International Baccalaureate Biology 2 | 3/Y | DD | | 1.0 | SCIENCE | @4 | BIOLOGY | 1 |
| 2000820 | IB BIOLOGY 3 International Baccalaureate Biology 3 | 3/Y | DD | | 1.0 | SCIENCE | @4 | BIOLOGY | 1 |
| 2000850 | IB MYP BIOLOGY International Baccalaureate Mid Yrs Prog Biology | 3/Y | DD | | 1.0 | MG GEN SCI SCIENCE | C @4 | BIOLOGY | 1 |
| ----- EARTH-SPACE SCIENCES ----- | | | | | | | | | |
| 2001310 | ERTH/SPA SCI Earth/Space Science | 2/Y | EQ | | 1.0 | SCIENCE CHEM ERTH/SPA S | @4 1 1 | PHYSICS MG GEN SCI | 1 C |
| 2001320 | ERTH/SPA SCI HON Earth/Space Science Honors | 3/Y | EQ | | 1.0 | SCIENCE CHEM PHYSICS | @4 1 1 | ERTH/SPA S MG GEN SCI | 1 C |
| 2001330 | METEOROLOGY HONORS Meteorology Honors | 3/Y | | | 1.0 | CHEM BIOLOGY | 1 1 | PHYSICS ERTH/SPA S | 1 @4 1 |
| 2001350 | ASTRONOMY S/G Astronomy Solar/Galactic | 2/Y | | | 1.0 | SCIENCE ERTH/SPA S | @4 1 | PHYSICS MG GEN SCI | 1 C |
| 2001810 | IB ASTRONOMY 2 International Baccalaureate Astronomy 2 | 3/Y | EQ | | 1.0 | SCIENCE ERTH/SPA S | @4 1 | PHYSICS MG GEN SCI | 1 C |
| 2020910 | ASTR S/G HON Astronomy Solar/Galactic Honors | 3/Y | EQ | | 1.0 | SCIENCE MG GEN SCI | @4 C | PHYSICS ERTH/SPA S | 1 1 |
| ----- ENVIRONMENTAL SCIENCE ----- | | | | | | | | | |
| 2001340 | ENV SCI Environmental Science | 2/Y | EQ | | 1.0 | SCIENCE CHEM MG GEN SCI | @4 1 C | BIOLOGY ERTH/SPA S | 1 1 |
| 2001341 | ENV SCI HON Environmental Science Honors | 3/Y | EQ | | 1.0 | SCIENCE CHEM MG GEN SCI | @4 1 C | BIOLOGY ERTH/SPA S | 1 1 |
| 2001342 | PRE-AICE ENV MGMT IG Cambridge Pre-AICE Environmental Management IGCSE Level | 3/Y | EQ | | 1.0 | SCIENCE ERTH/SPA S PHYSICS | @4 1 @4 1 @4 | CHEM BIOLOGY | 1 1 |

GRADES 9 TO 12 AND ADULT EDUCATION COURSES

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | CERTIFICATION | | | | |
|-----------------------------------|---|---------------------|--|----------------|----------------------------------|--------------|-----------------------|---------|--|
| | | | | | | | | | |
| 2001370 | IB ENV SYS & SOC 1 International Baccalaureate Environmental Systems & Societies 1 | 3/Y | EQ | 1.0 | SCIENCE CHEM | @4 1 | BIOLOGY ERTH/SPA S | 1 1 | |
| 2001375 | IB ENV SYS & SOC 2 International Baccalaureate Environmental Systems & Societies 2 | 3/Y | EQ | 1.0 | SCIENCE CHEM | @4 1 | BIOLOGY ERTH/SPA S | 1 1 | |
| 2001380 | AP ENV SCI Advanced Placement Environmental Science | 3/Y | EQ | 1.0 | SCIENCE CHEM | @4 1 | BIOLOGY ERTH/SPA S | 1 1 | |
| 2001381 | AICE ENV MGMNT AS Cambridge AICE Environmental Management AS Level | 3/Y | EQ | 1.0 | SCIENCE ERTH/SPA S | @4 1 | BIOLOGY CHEM | 1 1 | |
| ----- MARINE SCIENCE ----- | | | | | | | | | |
| 2002500 | MARINE SCI 1 Marine Science 1 | 2/Y | EQ | 1.0 | BIOLOGY CHEM PHYSICS | 1 1 1 | ERTH/SPA S SCIENCE | 1 @4 | |
| 2002510 | MARINE SCI 1 HON Marine Science 1 Honors | 3/Y | EQ | 1.0 | BIOLOGY CHEM PHYSICS | 1 1 1 | ERTH/SPA S SCIENCE | 1 @4 | |
| 2002512 | PRE-AICE MARISCI IG Cambridge Pre-AICE Marine Science IGCSE Level | 3/Y | EQ | 1.0 | SCIENCE ERTH/SPA S PHYSICS | @4 1 1 | CHEM BIOLOGY | 1 1 | |
| 2002515 | AICE MARINE SCI 1 AS Cambridge AICE Marine Science 1 AS Level | 3/Y | EQ | 1.0 | CHEM ERTH/SPA S PHYSICS | 1 1 1 | BIOLOGY SCIENCE | 1 @4 | |
| 2002520 | MARINE SCI 2 Marine Science 2 | 2/Y | EQ | 1.0 | BIOLOGY CHEM PHYSICS | 1 1 1 | ERTH/SPA S SCIENCE | 1 @4 | |
| 2002530 | MARINE SCI 2 HON Marine Science 2 Honors | 3/Y | EQ | 1.0 | BIOLOGY CHEM ERTH/SPA S | 1 1 1 | PHYSICS SCIENCE | 1 @4 | |
| 2002535 | AICE MARINE SCI 2 AL Cambridge AICE Marine Science 2 A Level | 3/Y | EQ | 1.0 | SCIENCE ERTH/SPA S PHYSICS | @4 1 1 | CHEM BIOLOGY | 1 1 | |
| 2002800 | IB MARINE SCI 1 International Baccalaureate Marine Science 1 | 3/Y | EQ | 1.0 | CHEM ERTH/SPA S PHYSICS | 1 1 1 | BIOLOGY SCIENCE | 1 @4 | |
| 2002810 | IB MARINE SCI 2 International Baccalaureate Marine Science 2 | 3/Y | EQ | 1.0 | CHEM ERTH/SPA S PHYSICS | 1 1 1 | BIOLOGY SCIENCE | 1 @4 | |
| ----- GENERAL SCIENCE ----- | | | | | | | | | |
| 2002340 | EXP SCI 1 HON Experimental Science 1 Honors | 3/Y | | 1.0 | BIOLOGY ERTH/SPA S | 1 1 | CHEM PHYSICS | 1 1 | |
| 2002350 | EXP SCI 2 HON Experimental Science 2 Honors | 3/Y | | 1.0 | BIOLOGY ERTH/SPA S | 1 1 | CHEM PHYSICS | 1 1 | |
| 2002360 | EXP SCI 3 HON Experimental Science 3 Honors | 3/Y | | 1.0 | BIOLOGY ERTH/SPA S | 1 1 | CHEM PHYSICS | 1 1 | |
| 2002370 | EXP SCI 4 HON Experimental Science 4 Honors | 3/Y | | 1.0 | BIOLOGY ERTH/SPA S | 1 1 | CHEM PHYSICS | 1 1 | |

GRADES 9 TO 12 AND ADULT EDUCATION COURSES

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | CERTIFICATION | | | |
|---------------|--|---------------------|--|----------------|-------------------------------------|--------------|-------------------------------------|--------------|
| | | | | | INTEGRATED SCIENCES | | | |
| 2001390 | PRE-AICE COORSCI 1IG Cambridge Pre-AICE Coordinated Science 1 IGCSE Level | 3/Y | EQ | 1.0 | SCIENCE PHYSICS | @4 1 | BIOLOGY CHEM | 1 1 |
| 2001400 | PRE-AICE COORSCI 2IG Cambridge Pre-AICE Coordinated Science 2 IGCSE Level | 3/Y | EQ | 1.0 | SCIENCE PHYSICS | @4 1 | BIOLOGY CHEM | 1 1 |
| 2001405 | PRE-AICE COMB SCI IG Cambridge Pre-AICE Combined Science IGCSE Level | 3/Y | EQ | 1.0 | SCIENCE PHYSICS | @4 1 | BIOLOGY CHEM | 1 1 |
| 2001420 | PRE-AICE FOOD/NUT IG Cambridge Pre-AICE Food and Nutrition IGCSE Level | 3/Y | | 1.0 | SCIENCE | @4 | FAM CON SCI | 1 |
| 2001820 | IB SPORTS EXER SCI 1 International Baccalaureate Sports Exercise Science 1 | 3/Y | EQ | 1.0 | PHYS ED | 1 6 | BIOLOGY | 1 |
| 2001830 | IB SPORTS EXER SCI 2 International Baccalaureate Sports Exercise Science 2 | 3/Y | EQ | 1.0 | PHYS ED | 1 6 | BIOLOGY | 1 |
| 2001835 | IB SPORTS EXER SCI 3 International Baccalaureate Sports Exercise Science 3 | 3/Y | EQ | 1.0 | PHYS ED | 1 6 | BIOLOGY | 1 |
| 2002400* | INTEG SCI 1 Integrated Science 1 | 2/Y | EQ | 1.0 | ERTH/SPA S PHYSICS SCIENCE | 1 1 @4 | BIOLOGY MG GEN SCI CHEM | 1 C 1 |
| 2002410* | INTEG SCI 1 HON Integrated Science 1 Honors | 3/Y | EQ | 1.0 | ERTH/SPA S PHYSICS SCIENCE | 1 1 @4 | BIOLOGY MG GEN SCI CHEM | 1 C 1 |
| 2002415 | IB MYP INTEG SCI International Baccalaureate Mid Yrs Prog Integrated Science | 3/Y | EQ | 1.0 | SCIENCE CHEM PHYSICS | @4 1 1 | MG GEN SCI BIOLOGY ERTH/SPA S | C 1 1 |
| 2002420* | INTEG SCI 2 Integrated Science 2 | 2/Y | EQ | 1.0 | ERTH/SPA S PHYSICS SCIENCE | 1 1 @4 | BIOLOGY CHEM | 1 1 |
| 2002430* | INTEG SCI 2 HON Integrated Science 2 Honors | 3/Y | EQ | 1.0 | ERTH/SPA S PHYSICS SCIENCE | 1 1 @4 | BIOLOGY CHEM | 1 1 |
| 2002440* | INTEG SCI 3 Integrated Science 3 | 2/Y | EQ | 1.0 | ERTH/SPA S PHYSICS SCIENCE | 1 1 @4 | BIOLOGY CHEM | 1 1 |
| 2002450* | INTEG SCI 3 HON Integrated Science 3 Honors | 3/Y | EQ | 1.0 | ERTH/SPA S PHYSICS SCIENCE | 1 1 @4 | BIOLOGY CHEM | 1 1 |
| 2002480 | FORC SCI 1 Forensic Science 1 | 2/Y | EQ | 1.0 | MG GEN SCI ERTH/SPA S PHYSICS | C 1 1 | SCIENCE BIOLOGY CHEM | @4 1 1 |
| 2002490 | FORC SCI 2 Forensic Science 2 | 2/Y | EQ | 1.0 | MG GEN SCI ERTH/SPA S BIOLOGY | C 1 1 | CHEM PHYSICS SCIENCE | 1 1 @4 |
| 2002540 | SOLAR ENERGY HON Solar Energy Honors | 3/Y | | 1.0 | ERTH/SPA S PHYSICS | 1 1 | BIOLOGY CHEM | 1 1 |

GRADES 9 TO 12 AND ADULT EDUCATION COURSES

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|-------------------------------------|---|---------------------|--|----------------|-----------------|--|---------------|---|--|
| | | | | | | | | | |
| 2002560 | PRE-AICE AGRIC IG Cambridge Pre-AICE Agriculture IGCSE Level | 3/Y | | 1.0 | SCIENCE @4 | | CHEM 1 | | |
| | | | | | ERTH/SPA S 1 @4 | | BIOLOGY 1 | | |
| | | | | | PHYSICS 1 @4 | | | | |
| 3028300 | IB FOOD SCI & TECH 1 International Baccalaureate Food Science and Technology 1 | 3/Y | | 1.0 | SCIENCE @4 | | FAM CON SCI 1 | | |
| | | | | | SC FOOD SV 7 G | | HME EC OCC 7 | G | |
| | | | | | CULINARY 7 G | | | | |
| 3028310 | IB FOOD SCI & TECH 2 International Baccalaureate Food Science and Technology 2 | 3/Y | | 1.0 | SCIENCE @4 | | FAM CON SCI 1 | | |
| | | | | | SC FOOD SV 7 G | | HME EC OCC 7 | G | |
| | | | | | CULINARY 7 G | | | | |
| ----- PHYSICAL SCIENCES ----- | | | | | | | | | |
| 2003310 | PHY SCI Physical Science | 2/Y | EQ | 1.0 | SCIENCE @4 | | CHEM 1 | | |
| | | | | | ERTH/SPA S 1 | | MG GEN SCI C | | |
| | | | | | PHYSICS 1 | | | | |
| 2003320 | PHY SCI HON Physical Science Honors | 3/Y | EQ | 1.0 | SCIENCE @4 | | CHEM 1 | | |
| | | | | | ERTH/SPA S 1 | | MG GEN SCI C | | |
| | | | | | PHYSICS 1 | | | | |
| 2003335 | PRE-AICE PHYS SCI IG Cambridge Pre-AICE Physical Science IGCSE Level | 3/Y | EQ | 1.0 | SCIENCE @4 | | CHEM 1 | | |
| | | | | | PHYSICS 1 | | MG GEN SCI C | | |
| 2003380 | PHYS 1 Physics 1 | 2/Y | EQ | 1.0 | SCIENCE @4 | | PHYSICS 1 | | |
| 2003390 | PHYS 1 HON Physics 1 Honors | 3/Y | EQ | 1.0 | SCIENCE @4 | | PHYSICS 1 | | |
| 2003410 | PHYS 2 HON Physics 2 Honors | 3/Y | EQ | 1.0 | SCIENCE @4 | | PHYSICS 1 | | |
| 2003421 | AP PHYSICS 1 Advanced Placement Physics 1 | 3/Y | EQ | 1.0 | SCIENCE @4 | | PHYSICS 1 | | |
| 2003422 | AP PHYSICS 2 Advanced Placement Physics 2 | 3/Y | EQ | 1.0 | SCIENCE @4 | | PHYSICS 1 | | |
| 2003425 | AP PHYSICS C: E&M Advanced Placement Physics C: Electricity and Magnetism | 3/Y | EQ | 1.0 | SCIENCE @4 | | PHYSICS 1 | | |
| 2003430 | AP PHYSICS C: ME Advanced Placement Physics C: Mechanics | 3/Y | EQ | 1.0 | SCIENCE @4 | | PHYSICS 1 | | |
| 2003431 | AICE PHYSICS 1 AS Cambridge AICE Physics 1 AS Level | 3/Y | EQ | 1.0 | SCIENCE @4 | | PHYSICS 1 | | |
| 2003432 | PRE-AICE PHYSICS IG Cambridge Pre-AICE Physics IGCSE Level | 3/Y | EQ | 1.0 | SCIENCE @4 | | PHYSICS 1 | | |
| 2003433 | AICE PHYSICS 2 AL Cambridge AICE Physics 2 A Level | 3/Y | EQ | 1.0 | PHYSICS 1 | | SCIENCE @4 | | |
| 2003500 | RENEWABLE ENERGY 1 H Renewable Energy 1 Honors | 3/Y | | 1.0 | CHEM 1 | | PHYSICS 1 | | |
| 2003600 | PRINC TECH 1 Principles of Technology 1 | 2/Y | EQ | 1.0 | SCIENCE @4 | | PHYSICS 1 | | |
| 2003836 | FL PRE-IB PHYSICS 1 Florida's Preinternational Baccalaureate Physics 1 | 3/Y | EQ | 1.0 | PHYSICS 1 | | | | |
| 2003840 | IB PHYSICS 1 International Baccalaureate Physics 1 | 3/Y | EQ | 1.0 | SCIENCE @4 | | PHYSICS 1 | | |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | GRADES 9 TO 12 AND ADULT EDUCATION COURSES | | MAXIMUM CREDIT | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | | | |
|-----------------------------|--|---------------------|--|-----|-----------------------|--|------------|----|--|
| | | | | | | CERTIFICATION | | | |
| 2003845 | IB PHYSICS 2 International Baccalaureate Physics 2 | 3/Y | EQ | 1.0 | SCIENCE | @4 | PHYSICS | 1 | |
| 2003850 | IB PHYSICS 3 International Baccalaureate Physics 3 | 3/Y | EQ | 1.0 | SCIENCE | @4 | PHYSICS | 1 | |
| 2003855 | IB MYP PHYSICS International Baccalaureate MYP Physics | 3/Y | EQ | 1.0 | SCIENCE | @4 | PHYSICS | 1 | |
| 2003860 | IB DESIGN TECH 1 International Baccalaureate Design Technology 1 | 3/Y | | 1.0 | ANY ACADEMIC COVERAGE | | | | |
| 2003862 | IB DESIGN TECH 2 International Baccalaureate Design Technology 2 | 3/Y | | 1.0 | ANY ACADEMIC COVERAGE | | | | |
| 2003864 | IB DESIGN TECH 3 International Baccalaureate Design Technology 3 | 3/Y | | 1.0 | ANY ACADEMIC COVERAGE | | | | |
| 2020710 | NUCLEAR RADIA HON Nuclear Radiation Honors | 3/Y | EQ | 1.0 | SCIENCE | @4 | CHEM | 1 | |
| | | | | | PHYSICS | 1 | BIOLOGY | 1 | |
| | | | | | ERTH/SPA S | 1 | MG GEN SCI | C | |
| ----- CHEMISTRY ----- | | | | | | | | | |
| 2003340 | CHEM 1 Chemistry 1 | 2/Y | EQ | 1.0 | SCIENCE | @4 | CHEM | 1 | |
| 2003345 | CHEM 1 CR Chemistry 1 for Credit Recovery | 2/R | | 1.0 | SCIENCE | @4 | CHEM | 1 | |
| 2003350 | CHEM 1 HON Chemistry 1 Honors | 3/Y | EQ | 1.0 | SCIENCE | @4 | CHEM | 1 | |
| 2003360 | CHEM 2 HON Chemistry 2 Honors | 3/Y | EQ | 1.0 | SCIENCE | @4 | CHEM | 1 | |
| 2003365 | PRE-AP CHEMISTRY Pre-Advanced Placement Chemistry | 3/Y | EQ | 1.0 | SCIENCE | @4 | CHEM | 1 | |
| 2003370 | AP CHEM Advanced Placement Chemistry | 3/Y | EQ | 1.0 | SCIENCE | @4 | CHEM | 1 | |
| 2003371 | AICE CHEM 1 AS Cambridge AICE Chemistry 1 AS Level | 3/Y | EQ | 1.0 | SCIENCE | @4 | CHEM | 1 | |
| 2003372 | PRE-AICE CHEM IG Cambridge Pre-AICE Chemistry IGCSE Level | 3/Y | EQ | 1.0 | SCIENCE | @4 | CHEM | 1 | |
| 2003373 | AICE CHEM 2 AL Cambridge AICE Chemistry 2 A Level | 3/Y | EQ | 1.0 | CHEM | 1 | SCIENCE | @4 | |
| 2003800 | FL PRE-IB CHEM 1 Florida's Preinternational Baccalaureate Chemistry 1 | 3/Y | EQ | 1.0 | SCIENCE | @4 | CHEM | 1 | |
| 2003805 | IB CHEMISTRY 1 International Baccalaureate Chemistry 1 | 3/Y | EQ | 1.0 | SCIENCE | @4 | CHEM | 1 | |
| 2003810 | IB CHEMISTRY 2 International Baccalaureate Chemistry 2 | 3/Y | EQ | 1.0 | SCIENCE | @4 | CHEM | 1 | |
| 2003820 | IB CHEMISTRY 3 International Baccalaureate Chemistry 3 | 3/Y | EQ | 1.0 | SCIENCE | @4 | CHEM | 1 | |
| 2003830 | IB MYP CHEM International Baccalaureate Mid Yrs Prog Chemistry | 3/Y | EQ | 1.0 | CHEM | 1 | SCIENCE | @4 | |
| | | | | | MG GEN SCI | C | | | |

GRADES 9 TO 12 AND ADULT EDUCATION COURSES

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | | MAXIMUM CREDIT | CERTIFICATION |
|---------------|--|---------------------|--|--|----------------|---------------|
| | | | | | | |
| 2000998 | COMP SCI SUB EQ SCI Computer Science Substitution for Equally Rigorous Science | /Z | EQ | | NA | |
| 2000999 | CTE/IC SCI SUB CTE Industry Certification Science Substitution | /Z | EQ | | NA | |
| 2000324 | AICE EXAM COMPLETION Cambridge AICE Examination Series Completion (Bright Futures Only) | /Z | | | NA | |
| 2000990 | SCIENCE TRANSFER Science Transfer | /Z | | | NA | |

 |SOCIAL STUDIES|

 AMERICAN AND WESTERN HEMISPHERIC HISTORIES

| | | | | | | | | |
|----------|--|-----|----|-----|-----------------------|---------|------------|---|
| 2100310* | US HIST United States History | 2/Y | AH | 1.0 | HISTORY MG SOC SCI | @1 C | SOCIAL SCI | 1 |
| 2100315 | US HIST CR United States History for Credit Recovery | 2/R | | 1.0 | HISTORY MG SOC SCI | @1 C | SOCIAL SCI | 1 |
| 2100320* | US HIST HON United States History Honors | 3/Y | AH | 1.0 | HISTORY MG SOC SCI | @1 C | SOCIAL SCI | 1 |
| 2100330 | AP U.S. HIST Advanced Placement United States History | 3/Y | AH | 1.0 | HISTORY | @1 | SOCIAL SCI | 1 |
| 2100335 | AFRICAN-AMER HISTORY African-American History | 2/S | | 0.5 | HISTORY MG SOC SCI | @1 C | SOCIAL SCI | 1 |
| 2100336 | AFR-AMER HIST HON African-American History Honors | 3/S | | 0.5 | HISTORY MG SOC SCI | @1 C | SOCIAL SCI | 1 |
| 2100340 | AFRICAN-AMER HIST African-American History | 2/Y | | 1.0 | HISTORY MG SOC SCI | @1 C | SOCIAL SCI | 1 |
| 2100345 | MEN/WOMEN WORLD HIST Great Men & Women of Color who Shaped World History | 2/S | | 0.5 | HISTORY | @1 | SOCIAL SCI | 1 |
| 2100350 | FLORIDA HIST Florida History | 2/S | | 0.5 | HISTORY MG SOC SCI | @1 C | SOCIAL SCI | 1 |
| 2100355 | HIST/CONTRIB HAITI History and Contributions of Haiti in a Global Context | 2/S | | 0.5 | HISTORY MG SOC SCI | @1 C | SOCIAL SCI | 1 |
| 2100360 | LATIN AMER HIST Latin American History | 2/Y | | 1.0 | HISTORY | @1 | SOCIAL SCI | 1 |
| 2100362 | LATIN AMER STUDIES H Latin American Studies Honors | 3/Y | | 1.0 | HISTORY | @1 | SOCIAL SCI | 1 |
| 2100365 | AFRICAN HISTORY HON African History Honors | 3/S | | 0.5 | HISTORY MG SOC SCI | @1 C | SOCIAL SCI | 1 |

GRADES 9 TO 12 AND ADULT EDUCATION COURSES

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | COURSES MEETING | | MAXIMUM CREDIT | CERTIFICATION | | | |
|---------------------------------------|--|---------------------|---------------------------|-------------------------|----------------|----------------------|----------|--------------------------|--------|
| | | | SUBJECT AREA REQUIREMENTS | GRADUATION REQUIREMENTS | | | | | |
| 2100380 | VISIONS & PURSUITS Visions and Their Pursuits: An American Tradition - U.S. History to 1920 | 2/Y | | | 1.0 | HISTORY | @1 | SOCIAL SCI | 1 |
| 2100400 | HIST OF VIETNAM WAR The History of The Vietnam War | 2/S | | | 0.5 | HISTORY | @1 | SOCIAL SCI | 1 |
| 2100470 | VISIONS/PURSUIITS HON Visions and Their Pursuits: An American Tradition - U.S. History to 1920 Honors | 3/Y | | | 1.0 | HISTORY | @1 | SOCIAL SCI | 1 |
| 2100480* | VISIONS/COUNTER HON Visions and Countervisions: Europe, U.S. and the world from 1848 Honors | 3/Y | AH | | 1.0 | HISTORY | @1 | SOCIAL SCI | 1 |
| 2100485 | PRE-AICE AMERHIST IG Cambridge Pre-AICE American History IGCSE Level | 3/Y | AH | | 1.0 | HISTORY | @1 | SOCIAL SCI | 1 |
| 2100500 | AICE U.S. HIST 1 AS Cambridge AICE United States History 1 AS Level | 3/Y | AH | | 1.0 | HISTORY | @1 | SOCIAL SCI | 1 |
| 2100505 | AICE U.S. HIST 2 AL Cambridge AICE United States History 2 A Level | 3/Y | AH | | 1.0 | HISTORY | @1 | SOCIAL SCI | 1 |
| 2100800 | IB HISTORY OF AMER International Baccalaureate History of the Americas | 3/Y | AH | | 1.0 | HISTORY | @1 | SOCIAL SCI | 1 |
| ----- ANTHROPOLOGY ----- | | | | | | | | | |
| 2101300 | ANTHROP Anthropology | 2/S | | | 0.5 | SOCIAL SCI | 1 | | |
| 2101800 | IB SOCIAL ANTHROP 1 International Baccalaureate Social Anthropology 1 | 3/Y | | | 1.0 | SOCIAL SCI | 1 | | |
| 2101810 | IB SOCIAL ANTHROP 2 International Baccalaureate Social Anthropology 2 | 3/Y | | | 1.0 | SOCIAL SCI | 1 | | |
| 2101820 | IB SOCIAL ANTHROP 3 International Baccalaureate Social Anthropology 3 | 3/Y | | | 1.0 | SOCIAL SCI | 1 | | |
| 2120710 | ANTHRO HON Anthropology Honors | 3/S | | | 0.5 | SOCIAL SCI | 1 | | |
| ----- ECONOMICS & FINANCE ----- | | | | | | | | | |
| 2102300* | ECON PERS FIN Economics with Personal Finance | 2/Y | FE | | 1.0 | MATH BUS ED | @4 1 | SOCIAL SCI MATH | 1 1 |
| 2102305* | ECON PERS FIN H Economics with Personal Finance Honors | 3/Y | FE | | 1.0 | MATH BUS ED | @4 1 | SOCIAL SCI MATH | 1 1 |
| 2102310* | ECONOMICS Economics | 2/S | EC | | 0.5 | ECONOMICS HISTORY | @1 @1 | SOCIAL SCI MG SOC SCI | 1 C |
| 2102315 | ECONOMICS CR Economics for Credit Recovery | 2/S | | | 0.5 | ECONOMICS HISTORY | @1 @1 | SOCIAL SCI MG SOC SCI | 1 C |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | GRADES 9 TO 12 AND ADULT EDUCATION COURSES | | | MAXIMUM CREDIT | GRADES 9-12, 30, 31 | | |
|---------------|--|---------------------|--|-----|-------------------------|----------------|--------------------------|---------|--|
| | | | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | | | | CERTIFICATION | | |
| 2102320* | ECONOMICS HONORS Economics Honors | 3/S | EC | 0.5 | ECONOMICS HISTORY | @1 @1 | SOCIAL SCI MG SOC SCI | 1 C | |
| 2102321 | AICE ECON 1 AS Cambridge AICE Economics 1 AS Level | 3/Y | EC | 1.0 | ECONOMICS MG SOC SCI | @1 C | SOCIAL SCI HISTORY | 1 @1 | |
| 2102322 | AICE ECON 2 AL Cambridge AICE Economics 2 A Level | 3/Y | EC | 1.0 | ECONOMICS MG SOC SCI | @1 C | SOCIAL SCI HISTORY | 1 @1 | |
| 2102323 | PRE-AICE ECON IG Cambridge Pre-AICE Economics IGCSE Level | 3/S | EC | 0.5 | ECONOMICS MG SOC SCI | @1 C | SOCIAL SCI HISTORY | 1 @1 | |
| 2102324 | AICE BUSINESS 1 AS Cambridge AICE Business 1 AS Level | 3/Y | | 1.0 | ECONOMICS BUS ED | @1 1 | SOCIAL SCI | 1 | |
| 2102325 | AICE BUSINESS 2 AL Cambridge AICE Business 2 A Level | 3/Y | | 1.0 | ECONOMICS BUS ED | @1 1 | SOCIAL SCI | 1 | |
| 2102326 | PRE-AICE BUS STUD IG Cambridge Pre-AICE Business Studies IGCSE Level | 3/Y | | 1.0 | ECONOMICS BUS ED | @1 1 | SOCIAL SCI | 1 | |
| 2102340 | ECON FIN LIT CR Economics with Financial Literacy for Credit Recovery | 2/S | | 0.5 | ECONOMICS MG SOC SCI | @1 C | SOCIAL SCI HISTORY | 1 @1 | |
| 2102360 | AP MICROECON Advanced Placement Microeconomics | 3/S | EC | 0.5 | ECONOMICS HISTORY | @1 @1 | SOCIAL SCI | 1 | |
| 2102370 | AP MACROECON Advanced Placement Macroeconomics | 3/S | EC | 0.5 | ECONOMICS HISTORY | @1 @1 | SOCIAL SCI | 1 | |
| 2102371* | PERS FIN & MON MGMT Personal Finance and Money Management | 2/S | PL | 0.5 | MATH BUS ED | @4 1 | SOCIAL SCI MATH | 1 1 | |
| 2102373* | PERS FIN & MON MGMT H Personal Finance and Money Management Honors | 3/S | PL | 0.5 | MATH BUS ED | @4 1 | SOCIAL SCI MATH | 1 1 | |
| 2102390 | AMER ECON EXP HON The American Economic Experience: Scarcity and Choice Honors | 3/S | | 0.5 | ECONOMICS HISTORY | @1 @1 | SOCIAL SCI | 1 | |
| 2102400 | PRE-AICE TRV&TRSM IG Cambridge Pre-AICE Travel & Tourism IGCSE Level | 3/Y | | 1.0 | SOCIAL SCI | 1 | BUS ED | 1 | |
| 2102410 | AICE TRVL&TRSM 1 AS Cambridge AICE Travel & Tourism 1 AS Level | 3/Y | | 1.0 | SOCIAL SCI | 1 | BUS ED | 1 | |
| 2102420 | AICE TRVL&TRSM 2 AL Cambridge AICE Travel & Tourism 2 A Level | 3/Y | | 1.0 | SOCIAL SCI | 1 | BUS ED | 1 | |
| 2102430 | IB BUS MGMT 1 International Baccalaureate Business and Management 1 | 3/Y | | 1.0 | BUS ED ECONOMICS | 1 1 | SOCIAL SCI | 1 | |
| 2102440 | IB BUS MGMT 2 International Baccalaureate Business and Management 2 | 3/Y | | 1.0 | BUS ED ECONOMICS | 1 1 | SOCIAL SCI | 1 | |
| 2102450 | IB BUS MGMT 3 International Baccalaureate Business and Management 3 | 3/Y | | 1.0 | BUS ED ECONOMICS | 1 1 | SOCIAL SCI | 1 | |
| 2102800* | FL PRE-IB COMP ECONS Florida's Preinternational Baccalaureate Comparative Economics With Financial Literacy | 3/S | EC | 0.5 | ECONOMICS | @1 | SOCIAL SCI | 1 | |
| 2102810 | IB ECONOMICS 1 International Baccalaureate Economics 1 | 3/Y | EC | 1.0 | ECONOMICS MG SOC SCI | @1 C | SOCIAL SCI HISTORY | 1 @1 | |

GRADES 9 TO 12 AND ADULT EDUCATION COURSES

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | CERTIFICATION | | | |
|--|--|---------------------|--|----------------|---|----|------------|----|
| | | | | | | | | |
| 2102820 | IB ECONOMICS 2 International Baccalaureate Economics 2 | 3/Y | EC | 1.0 | ECONOMICS | @1 | SOCIAL SCI | 1 |
| | | | | | MG SOC SCI | C | HISTORY | @1 |
| 2102830 | IB ECONOMICS 3 International Baccalaureate Economics 3 | 3/Y | EC | 1.0 | ECONOMICS | @1 | SOCIAL SCI | 1 |
| | | | | | MG SOC SCI | C | HISTORY | @1 |
| ----- GEOGRAPHY ----- | | | | | | | | |
| 2103300 | WORLD CLTRL GEOG World Cultural Geography | 2/Y | | 1.0 | GEOGRAPHY | @1 | SOCIAL SCI | 1 |
| | | | | | MG SOC SCI | C | | |
| 2103400 | AP HUMAN GEOG Advanced Placement Human Geography | 3/Y | | 1.0 | GEOGRAPHY | @1 | SOCIAL SCI | 1 |
| | | | | | MG SOC SCI | C | | |
| 2103410 | AICE GEOG 1 AS Cambridge AICE Geography 1 AS Level | 3/Y | | 1.0 | GEOGRAPHY | @1 | SOCIAL SCI | 1 |
| | | | | | MG SOC SCI | C | | |
| 2103420 | PRE-AICE GEOG IG Cambridge Pre-AICE Geography IGCSE Level | 3/Y | | 1.0 | GEOGRAPHY | 1 | SOCIAL SCI | 1 |
| 2103430 | IB GEOGRAPHY 1 International Baccalaureate Geography 1 | 3/Y | | 1.0 | SOCIAL SCI | 1 | GEOGRAPHY | @1 |
| | | | | | MG SOC SCI | C | | |
| 2103800 | IB GEOGRAPHY 2 International Baccalaureate Geography 2 | 3/Y | | 1.0 | GEOGRAPHY | @1 | SOCIAL SCI | 1 |
| | | | | | MG SOC SCI | C | | |
| 2103805 | IB GEOGRAPHY 3 International Baccalaureate Geography 3 | 3/Y | | 1.0 | GEOGRAPHY | @1 | SOCIAL SCI | 1 |
| | | | | | MG SOC SCI | C | | |
| 2103810 | IB MYP WRLD GEO International Baccalaureate Mid Yrs Prog World Geography | 3/Y | | 1.0 | MG SOC SCI | C | SOCIAL SCI | 1 |
| | | | | | GEOGRAPHY | @1 | | |
| ----- INTERDISCIPLINARY AND APPLIED SOCIAL STUDIES ----- | | | | | | | | |
| 2104300 | INTROD SOCIAL SCI Introduction to the Social Sciences | 2/Y | | 1.0 | POL SCI | @1 | PSYCHOLOGY | @1 |
| | | | | | SOCIOLOGY | @1 | SOCIAL SCI | 1 |
| | | | | | MG SOC SCI | C | | |
| 2104310 | EXAMINING AFR EXPER Examining the African-American Experience in the 20th Century | 2/S | | 0.5 | HISTORY | @1 | SOCIAL SCI | 1 |
| 2104315 | EXPLOR HIP HOP LIT Exploring Hip Hop as Literature | 2/S | | 0.5 | HISTORY | @1 | SOCIAL SCI | 1 |
| | | | | | ENGLISH | 1 | | |
| 2104320 | GLOBAL STUDIES Global Studies | 2/Y | | 1.0 | HISTORY | @1 | POL SCI | @1 |
| | | | | | SOCIOLOGY | @1 | SOCIAL SCI | 1 |
| 2104330 | VOL SCH/COMMU SERV voluntary School/Community Service | 2/S | | MULTIPLE | HISTORY | @1 | POL SCI | @1 |
| | | | | | SOCIOLOGY | @1 | SOCIAL SCI | 1 |
| 2104340 | WOMEN'S STUDIES Women's Studies | 2/S | | 0.5 | HISTORY | @1 | POL SCI | @1 |
| | | | | | SOCIOLOGY | @1 | SOCIAL SCI | 1 |
| 2104350 | ENG CITIZ SERV LRNG1 Engaged Citizenship through Service Learning 1 | 2/S | | MULTIPLE | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER | | | |
| 2104360 | ENG CITIZ SERV LRNG2 Engaged Citizenship through Service Learning 2 | 2/S | | MULTIPLE | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER | | | |

GRADES 9 TO 12 AND ADULT EDUCATION COURSES

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | CERTIFICATION | | | |
|---|--|---------------------|--|----------------|-----------------------|----------|-----------------------|---------|
| | | | | | | | | |
| ----- MULTICULTURAL STUDIES ----- | | | | | | | | |
| 2104600 | MULTICLTRL STUDIES Multicultural Studies | 2/S | | 0.5 | HISTORY SOCIOLOGY | @1 @1 | POL SCI SOCIAL SCI | @1 1 |
| ----- PHILOSOPHY AND RELIGION ----- | | | | | | | | |
| 2105310 | WORLD RELIGIONS World Religions | 2/S | | 0.5 | HISTORY SOCIAL SCI | @1 1 | HUMANITIES | 6 |
| 2105340 | PHILOS Philosophy | 2/S | | 0.5 | HISTORY SOCIAL SCI | @1 1 | HUMANITIES | 6 |
| 2105350 | Ethics Ethics | 2/S | | 0.5 | HISTORY SOCIAL SCI | @1 1 | HUMANITIES | 6 |
| 2105355 | PHILOS HON ETHICS Philosophy Honors: Ethics | 3/Y | | 1.0 | SOCIAL SCI | 1 | | |
| 2105860 | IB PHILOSOPHY 1 International Baccalaureate Philosophy 1 | 3/Y | | 1.0 | ANY ACADEMIC COVERAGE | | | |
| 2105870 | IB PHILOSOPHY 2 International Baccalaureate Philosophy 2 | 3/Y | | 1.0 | ANY ACADEMIC COVERAGE | | | |
| 2105875 | IB PHILOSOPHY 3 International Baccalaureate Philosophy 3 | 3/Y | | 1.0 | ANY ACADEMIC COVERAGE | | | |
| 2105880 | IB WORLD RELIGIONS 1 International Baccalaureate world Religions 1 | 3/Y | | 1.0 | HISTORY SOCIAL SCI | @1 1 | HUMANITIES | 6 |
| 2105890 | IB WORLD RELIGIONS 2 International Baccalaureate world Religions 2 | 3/Y | | 1.0 | HISTORY SOCIAL SCI | @1 1 | HUMANITIES | 6 |
| 2120910 | PHILOS HON Philosophy Honors | 3/S | | 0.5 | HISTORY SOCIAL SCI | @1 1 | HUMANITIES | 6 |
| 2120915 | PHILOS HON 2 Philosophy Honors 2 | 3/Y | | 1.0 | SOCIAL SCI | 1 | | |
| ----- POLITICAL SCIENCE ----- | | | | | | | | |
| 2106310* | US GOVT United States Government | 2/S | AG | 0.5 | POL SCI HISTORY | @1 @1 | SOCIAL SCI | 1 |
| 2106315 | US GOVT CR United States Government for Credit Recovery | 2/R | | 0.5 | POL SCI HISTORY | @1 @1 | SOCIAL SCI | 1 |
| 2106320* | US GOVT HON United States Government Honors | 3/S | AG | 0.5 | POL SCI HISTORY | @1 @1 | SOCIAL SCI | 1 |
| 2106340 | POLI SCI Political Science | 2/S | | 0.5 | POL SCI | @1 | SOCIAL SCI | 1 |
| 2106350 | LAW STUDIES Law Studies | 2/S | | 0.5 | POL SCI SOCIAL SCI | @1 1 | LAW MG SOC SCI | @4 C |
| 2106355 | INTL LAW International Law | 2/S | | 0.5 | POL SCI SOCIAL SCI | @1 1 | LAW | @4 |
| 2106360 | COMPA POLI SYSTEMS Comparative Political Systems | 2/S | | 0.5 | POL SCI | @1 | SOCIAL SCI | 1 |

GRADES 9 TO 12 AND ADULT EDUCATION COURSES

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | CERTIFICATION | | | |
|------------------------|---|---------------------|--|----------------|---------------|----|------------|----|
| | | | | | | | | |
| 2106370 | COMPRES LAW STUDIES Comprehensive Law Studies | 2/Y | | 1.0 | POL SCI | @1 | LAW | @4 |
| 2106375 | COMPRES LAW HON Comprehensive Law Honors | 3/Y | | 1.0 | SOCIAL SCI | 1 | LAW | @4 |
| 2106380 | LEGAL SYSS & CONCS Legal Systems and Concepts | 2/S | | 0.5 | POL SCI | @1 | LAW | @4 |
| 2106390 | COURT PROCED Court Procedures | 2/S | | 0.5 | SOCIAL SCI | 1 | LAW | @4 |
| 2106410* | HUM LET 1-HISTORY Humane Letters 1 - History | 2/Y | AG | 1.0 | POL SCI | @1 | HISTORY | @1 |
| 2106415* | HUM LET 1-HIST HON Humane Letters 1 - History Honors | 3/Y | AG | 1.0 | SOCIAL SCI | 1 | HISTORY | @1 |
| 2106420 | AP US GOVT/POL Advanced Placement United States Government and Politics | 3/S | AG | 0.5 | POL SCI | @1 | SOCIAL SCI | 1 |
| 2106430 | AP COMP GOVT/POL Advanced Placement Comparative Government and Politics | 3/S | | 0.5 | HISTORY | @1 | SOCIAL SCI | 1 |
| 2106440 | INTL RLS International Relations | 2/Y | | 1.0 | POL SCI | @1 | SOCIAL SCI | 1 |
| 2106445 | INTL RLS 2 HON International Relations 2 Honors | 3/Y | | 1.0 | SOCIAL SCI | 1 | POL SCI | 1 |
| 2106460* | AMER POLIT SYSS HON The American Political System: Process and Power Honors | 3/S | AG | 0.5 | POL SCI | @1 | SOCIAL SCI | 1 |
| 2106468 | CONST LAW HON Constitutional Law Honors | 3/Y | | 1.0 | HISTORY | @1 | LAW | @4 |
| 2106470 | AICE LAW 1 AS LEVEL Cambridge AICE Law 1 AS Level | 3/Y | | 1.0 | POL SCI | @4 | LAW | @4 |
| 2106475 | AICE LAW 2 A LEVEL Cambridge AICE Law 2 A Level | 3/Y | | 1.0 | SOCIAL SCI | 1 | LAW | @4 |
| 2106800* | FL PRE-IB US GOVT Florida's Preinternational Baccalaureate United States Government | 3/S | AG | 0.5 | POL SCI | @1 | SOCIAL SCI | 1 |
| 2106810 | IB WORLD POLITICS 1 International Baccalaureate world Politics 1 | 3/Y | | 1.0 | MG SOC SCI | C | SOCIAL SCI | 1 |
| 2106850 | IB GLOBAL POLITICS 1 International Baccalaureate Global Politics 1 | 3/Y | | 1.0 | POL SCI | @1 | SOCIAL SCI | 1 |
| 2106855 | IB GLOBAL POLITICS 2 International Baccalaureate Global Politics 2 | 3/Y | | 1.0 | POL SCI | @1 | SOCIAL SCI | 1 |
| 2106860 | IB GLOBAL POLITICS 3 International Baccalaureate Global Politics 3 | 3/Y | | 1.0 | POL SCI | @1 | SOCIAL SCI | 1 |
| ----- PSYCHOLOGY ----- | | | | | | | | |
| 2107300 | PSYCH 1 Psychology 1 | 2/S | | 0.5 | PSYCHOLOGY | @1 | SCHOOL PSY | D |
| | | | | | GUID COUN | D | SOCIAL SCI | 1 |
| 2107310 | PSYCH 2 Psychology 2 | 2/S | | 0.5 | MG SOC SCI | C | SCHOOL PSY | D |
| | | | | | PSYCHOLOGY | @1 | SOCIAL SCI | 1 |
| | | | | | GUID COUN | D | SOCIAL SCI | 1 |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | GRADES 9 TO 12 AND ADULT EDUCATION COURSES | | MAXIMUM CREDIT | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | | | CERTIFICATION | |
|---|--|---------------------|--|--|----------------|--|----|------------|---------------|--|
| | | | | | | | | | | |
| 2107350 | AP PSYCH Advanced Placement Psychology | 3/Y | | | 1.0 | PSYCHOLOGY | @1 | GUID COUN | D | |
| 2107360 | AICE PSYCH 1 AS Cambridge AICE Psychology 1 AS Level | 3/Y | | | 1.0 | SCHOOL PSY | D | SOCIAL SCI | 1 | |
| 2107370 | AICE PSYCH 2 AL Cambridge AICE Psychology 2 A Level | 3/Y | | | 1.0 | PSYCHOLOGY | @1 | SCHOOL PSY | D | |
| 2107800 | IB PSYCHOLOGY 1 International Baccalaureate Psychology 1 | 3/Y | | | 1.0 | GUID COUN | D | SOCIAL SCI | 1 | |
| 2107810 | IB PSYCHOLOGY 2 International Baccalaureate Psychology 2 | 3/Y | | | 1.0 | PSYCHOLOGY | @1 | SCHOOL PSY | D | |
| 2107820 | IB PSYCHOLOGY 3 International Baccalaureate Psychology 3 | 3/Y | | | 1.0 | GUID COUN | D | SOCIAL SCI | 1 | |
| ----- SOCIOLOGY ----- | | | | | | | | | | |
| 2108300 | SOCIOLOGY Sociology | 2/S | | | 0.5 | SOCIOLOGY | @1 | SOCIAL SCI | 1 | |
| 2108310 | AICE SOCIOLOGY 1 AS Cambridge AICE Sociology 1 AS Level | 3/Y | | | 1.0 | MG SOC SCI | C | SOCIAL SCI | 1 | |
| 2108320 | AICE SOCIOLOGY 2 AL Cambridge AICE Sociology 2 A Level | 3/Y | | | 1.0 | SOCIOLOGY | @1 | SOCIAL SCI | 1 | |
| ----- WORLD AND EASTERN HEMISPHERIC HISTORIES ----- | | | | | | | | | | |
| 2100370 | EAST & WEST HERITAGE Eastern and Western Heritage | 2/Y | | | 1.0 | HISTORY | @1 | SOCIAL SCI | 1 | |
| 2100405 | HOLOCAUST HIST HON Holocaust History Honors | 3/S | | | 0.5 | HISTORY | @1 | SOCIAL SCI | 1 | |
| 2100460 | EAST/WEST HERI HON Eastern and Western Heritage Honors | 3/Y | | | 1.0 | MG SOC SCI | C | SOCIAL SCI | 1 | |
| 2100490 | AICE INTL HIST 1 AS Cambridge AICE International History 1 AS Level | 3/Y | WH | | 1.0 | HISTORY | @1 | SOCIAL SCI | 1 | |
| 2100495 | AICE INTL HIST 2 AL Cambridge AICE International History 2 A Level | 3/Y | WH | | 1.0 | HISTORY | @1 | SOCIAL SCI | 1 | |
| 2109310* | WORLD HIST World History | 2/Y | WH | | 1.0 | HISTORY | @1 | SOCIAL SCI | 1 | |
| 2109315 | WORLD HIST CR World History for Credit Recovery | 2/R | | | 1.0 | MG SOC SCI | C | SOCIAL SCI | 1 | |
| 2109320* | WORLD HIST HON World History Honors | 3/Y | WH | | 1.0 | HISTORY | @1 | SOCIAL SCI | 1 | |
| 2109321 | PRE-AICE WRLD HST IG Cambridge Pre-AICE World History IG CSE Level | 3/Y | WH | | 1.0 | MG SOC SCI | C | SOCIAL SCI | 1 | |
| 2109330 | AFRICAN HIST African History | 2/S | | | 0.5 | HISTORY | @1 | SOCIAL SCI | 1 | |
| 2109342* | HUM LET 2-HISTORY Humane Letters 2 - History | 2/Y | WH | | 1.0 | POL SCI | @1 | SOCIAL SCI | 1 | |
| | | | | | | HISTORY | @1 | | | |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | GRADES 9 TO 12 AND ADULT EDUCATION COURSES | | | MAXIMUM CREDIT | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CERTIFICATION | | |
|---------------|--|---------------------|--|-----|-----------------------|----------------|--|---------------|--|--|
| | | | | | | | | | | |
| 2109343* | HUM LET 2-HISTORY HON Humane Letters 2 - History Honors | 3/Y | WH | 1.0 | POL SCI HISTORY | @1 @1 | SOCIAL SCI | 1 | | |
| 2109344* | HUM LET 3-HISTORY Humane Letters 3 - History | 2/Y | WH | 1.0 | POL SCI HISTORY | @1 @1 | SOCIAL SCI | 1 | | |
| 2109345* | HUM LET 3-HISTORY HON Humane Letters 3 - History Honors | 3/Y | WH | 1.0 | POL SCI HISTORY | @1 @1 | SOCIAL SCI | 1 | | |
| 2109346* | HUM LET 4-HISTORY Humane Letters 4 - History | 2/Y | WH | 1.0 | POL SCI HISTORY | @1 @1 | SOCIAL SCI | 1 | | |
| 2109347* | HUM LET 4-HISTORY HON Humane Letters 4 - History Honors | 3/Y | WH | 1.0 | POL SCI HISTORY | @1 @1 | SOCIAL SCI | 1 | | |
| 2109350 | CONTEMP HIST Contemporary History | 2/S | | 0.5 | HISTORY MG SOC SCI | @1 C | SOCIAL SCI | 1 | | |
| 2109371 | AICE EURO HIST 1 AS Cambridge AICE European History 1 AS Level | 3/Y | WH | 1.0 | HISTORY | @1 | SOCIAL SCI | 1 | | |
| 2109372 | AICE EURO HIST 2 AL Cambridge AICE European History 2 A Level | 3/Y | WH | 1.0 | HISTORY | @1 | SOCIAL SCI | 1 | | |
| 2109380 | AP EURO HIST Advanced Placement European History | 3/Y | WH | 1.0 | SOCIAL SCI | 1 | HISTORY | @1 | | |
| 2109410 | JEWISH HIST Jewish History | 2/Y | | 1.0 | HISTORY | @1 | SOCIAL SCI | 1 | | |
| 2109415 | PRE-AP WRLD HIST/GEO Pre-Advanced Placement world History and Geography | 3/Y | WH | 1.0 | HISTORY MG SOC SCI | @1 C | SOCIAL SCI | 1 | | |
| 2109420 | AP WORLD HIST:MODERN Advanced Placement world History: Modern | 3/Y | WH | 1.0 | HISTORY | @1 | SOCIAL SCI | 1 | | |
| 2109430 | HOLOCAUST HISTORY Holocaust History | 2/S | | 0.5 | HISTORY MG SOC SCI | @1 C | SOCIAL SCI | 1 | | |
| 2109435 | HOLOCAUST EDUCATION Holocaust Education | 2/Y | | 1.0 | HISTORY MG SOC SCI | @1 C | SOCIAL SCI | 1 | | |
| 2109440 | HOLOCAUST ED HONORS Holocaust Education Honors | 3/Y | | 1.0 | HISTORY MG SOC SCI | @1 C | SOCIAL SCI | 1 | | |
| 2109800 | IB CONTEMP HISTORY 1 International Baccalaureate Contemporary History 1 | 3/Y | | 1.0 | HISTORY | @1 | SOCIAL SCI | 1 | | |
| 2109805 | IB CONTEMP HISTORY 2 International Baccalaureate Contemporary History 2 | 3/Y | | 1.0 | HISTORY | @1 | SOCIAL SCI | 1 | | |
| 2109810* | FL PRE-IB WORLD HIST Florida's Preinternational Baccalaureate world History | 3/Y | WH | 1.0 | HISTORY MG SOC SCI | @1 C | SOCIAL SCI | 1 | | |
| 2109820 | IB HISTORY OF EUROPE International Baccalaureate History of Europe | 3/Y | | 1.0 | HISTORY MG SOC SCI | @1 C | SOCIAL SCI | 1 | | |
| 2109830 | IB MYP WRLD HIST International Baccalaureate Mid Yrs Prog World History | 3/Y | WH | 1.0 | MG SOC SCI HISTORY | C @1 | SOCIAL SCI | 1 | | |
| 2100990 | SOC STUDIES TRANSFER Social Studies Transfer | /Z | | | NA | | | | | |

GRADES 9 TO 12 AND ADULT EDUCATION COURSES

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | CERTIFICATION |
|---------------|-----------------------------------|---------------------|---|----------------|---------------|
|---------------|-----------------------------------|---------------------|---|----------------|---------------|

|STUDY HALL|

| | | | | | |
|---------|------------------------------------|----|--|-----------|--|
| 2200300 | NC STUDY HALL 1 NC Study Hall 1 | /Z | | ANY FIELD | |
| 2200310 | NC STUDY HALL 2 NC Study Hall 2 | /Z | | ANY FIELD | |
| 2200320 | NC STUDY HALL 3 NC Study Hall 3 | /Z | | ANY FIELD | |
| 2200330 | NC STUDY HALL 4 NC Study Hall 4 | /Z | | ANY FIELD | |

|TEMPORARY INSTRUCTIONAL PLACEMENT|

| | | | | | |
|---------|---|----|--|-----------|--|
| 2500510 | TEMP INSTR PLACEMENT Temporary Instructional Placement | /Z | | ANY FIELD | |
|---------|---|----|--|-----------|--|

|WORLD LANGUAGES|

HAITIAN CREOLE

| | | | | | |
|---------|--|-----|--|-----|--|
| 0700300 | HAITIAN CREOLE 1 Haitian Creole for Haitian Creole Speakers 1 | 2/Y | | 1.0 | ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN CREOLE HAITIAN CREOLE 6 |
| 0700310 | HAITIAN CREOLE 2 Haitian Creole for Haitian Creole Speakers 2 | 2/Y | | 1.0 | ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN CREOLE HAITIAN CREOLE 6 |

FRENCH

| | | | | | |
|---------|---|-----|--|-----|-------------|
| 0701320 | FRENCH 1 French 1 | 2/Y | | 1.0 | FRENCH @4 6 |
| 0701330 | FRENCH 2 French 2 | 2/Y | | 1.0 | FRENCH @4 6 |
| 0701340 | FRENCH 3 HON French 3 Honors | 3/Y | | 1.0 | FRENCH @4 6 |
| 0701350 | FRENCH 4 HON French 4 Honors | 3/Y | | 1.0 | FRENCH @4 6 |
| 0701360 | FRENCH 5 HON French 5 Honors | 3/Y | | 1.0 | FRENCH @4 6 |
| 0701380 | AP FRENCH LANG & CU Advanced Placement French Language and Culture | 3/Y | | 1.0 | FRENCH @4 6 |
| 0701391 | AICE FRENCH AL Cambridge AICE French A Level | 3/Y | | 1.0 | FRENCH @4 6 |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | GRADES 9 TO 12 AND ADULT EDUCATION COURSES | | CERTIFICATION |
|---------------|--|---------------------|--|----------------|---------------|
| | | | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | |
| 0701393 | AICE FRENCH LANG AS Cambridge AICE French Language AS Level | 3/Y | | 1.0 | FRENCH @4 6 |
| 0701394 | PRE-AICE FRENCH 1 IG Cambridge Pre-AICE French Language 1 IGCSE Level | 3/Y | | 1.0 | FRENCH @4 6 |
| 0701396 | PRE-AICE FRENCH 2 IG Cambridge Pre-AICE French Language 2 IGCSE Level | 3/Y | | 1.0 | FRENCH @4 6 |
| 0701398 | PRE-AICE FRENCH 3 IG Cambridge Pre-AICE French Language 3 IGCSE Level | 3/Y | | 1.0 | FRENCH @4 6 |
| 0701800 | FL PRE-IB FRENCH 1 Florida's Preinternational Baccalaureate French 1 | 3/Y | | 1.0 | FRENCH @4 6 |
| 0701810 | FL PRE-IB FRENCH 2 Florida's Preinternational Baccalaureate French 2 | 3/Y | | 1.0 | FRENCH @4 6 |
| 0701820 | FL PRE-IB FRENCH 3 Florida's Preinternational Baccalaureate French 3 | 3/Y | | 1.0 | FRENCH @4 6 |
| 0701825 | IB FRENCH 3 International Baccalaureate French 3 | 3/Y | | 1.0 | FRENCH @4 6 |
| 0701830 | IB FRENCH 4 International Baccalaureate French 4 | 3/Y | | 1.0 | FRENCH @4 6 |
| 0701840 | IB FRENCH 5 International Baccalaureate French 5 | 3/Y | | 1.0 | FRENCH @4 6 |
| 0701865 | IB FRENCH 6 International Baccalaureate French 6 | 3/Y | | 1.0 | FRENCH @4 6 |
| 0701866 | IB FRENCH LIT 3 International Baccalaureate French Literature 3 | 3/Y | | 1.0 | FRENCH @4 6 |
| 0701867 | IB FRENCH LIT 4 International Baccalaureate French Literature 4 | 3/Y | | 1.0 | FRENCH @4 6 |
| 0701870 | IB MYP FRENCH 1 International Baccalaureate Mid Yrs Prog French 1 | 3/Y | | 1.0 | FRENCH @4 6 |
| 0701880 | IB MYP FRENCH 2 International Baccalaureate Mid Yrs Prog French 2 | 3/Y | | 1.0 | FRENCH @4 6 |
| 0701890 | IB MYP FRENCH 3 International Baccalaureate Mid Yrs Prog French 3 | 3/Y | | 1.0 | FRENCH @4 6 |
| 0701891 | IB FRENCH AB INITIO1 International Baccalaureate French Ab Initio 1 | 3/Y | | 1.0 | FRENCH @4 6 |
| 0701892 | IB FRENCH AB INITIO2 International Baccalaureate French Ab Initio 2 | 3/Y | | 1.0 | FRENCH @4 6 |
| 0701895 | IB FREN LANG&LIT 1 International Baccalaureate French Language & Literature 1 | 3/Y | | 1.0 | FRENCH @4 6 |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | GRADES 9 TO 12 AND ADULT EDUCATION COURSES | | CERTIFICATION |
|--------------------|--|---------------------|--|----------------|---------------|
| | | | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | |
| 0701896 | IB FREN LANG&LIT 2 International Baccalaureate French Language & Literature 2 | 3/Y | | 1.0 | FRENCH @4 6 |
| 0701897 | IB FREN LANG&LIT 3 International Baccalaureate French Language & Literature 3 | 3/Y | | 1.0 | FRENCH @4 6 |
| ----- GERMAN ----- | | | | | |
| 0702320 | GERMAN 1 German 1 | 2/Y | | 1.0 | GERMAN @4 6 |
| 0702330 | GERMAN 2 German 2 | 2/Y | | 1.0 | GERMAN @4 6 |
| 0702340 | GERMAN 3 HON German 3 Honors | 3/Y | | 1.0 | GERMAN @4 6 |
| 0702350 | GERMAN 4 HON German 4 Honors | 3/Y | | 1.0 | GERMAN @4 6 |
| 0702380 | AP GERMAN LANG & CU Advanced Placement German Language and Culture | 3/Y | | 1.0 | GERMAN @4 6 |
| 0702390 | PRE-AICE GERMAN 1 IG Cambridge Pre-AICE German 1 IGCSE Level | 3/Y | | 1.0 | GERMAN @4 6 |
| 0702392 | PRE-AICE GERMAN 2 IG Cambridge Pre-AICE German 2 IGCSE Level | 3/Y | | 1.0 | GERMAN @4 6 |
| 0702396 | AICE GERMAN LANG AS Cambridge AICE German Language AS Level | 3/Y | | 1.0 | GERMAN @4 6 |
| 0702398 | AICE GERMAN AL Cambridge AICE German A Level | 3/Y | | 1.0 | GERMAN @4 6 |
| 0702800 | FL PRE-IB GERMAN 1 Florida's Preinternational Baccalaureate German 1 | 3/Y | | 1.0 | GERMAN @4 6 |
| 0702810 | FL PRE-IB GERMAN 2 Florida's Preinternational Baccalaureate German 2 | 3/Y | | 1.0 | GERMAN @4 6 |
| 0702825 | IB GERMAN 3 International Baccalaureate German 3 | 3/Y | | 1.0 | GERMAN @4 6 |
| 0702830 | IB GERMAN 4 International Baccalaureate German 4 | 3/Y | | 1.0 | GERMAN @4 6 |
| 0702840 | IB GERMAN 5 International Baccalaureate German 5 | 3/Y | | 1.0 | GERMAN @4 6 |
| 0702865 | IB GERMAN 6 International Baccalaureate German 6 | 3/Y | | 1.0 | GERMAN @4 6 |
| 0702870 | IB GERMAN AB INITIO1 International Baccalaureate German Ab Initio 1 | 3/Y | | 1.0 | GERMAN @4 6 |
| 0702872 | IB GERMAN AB INITIO2 International Baccalaureate German Ab Initio 2 | 3/Y | | 1.0 | GERMAN @4 6 |

GRADES 9 TO 12 AND ADULT EDUCATION COURSES

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | CERTIFICATION | | | | | |
|---------------------------|---|---------------------|---|----------------|---------------|------|------|----------|----|--------------------|
| | | | | | | | | | | |
| ----- GREEK ----- | | | | | | | | | | |
| 0703320 | GREEK 1 Greek 1 | 2/Y | | 1.0 | GREEK | @4 | 6 | | | |
| 0703330 | GREEK 2 Greek 2 | 2/Y | | 1.0 | ANY FIELD | CERT | REFL | BACHELOR | OR | HIG/PROF IN GREEK |
| 0703340 | GREEK 3 HON Greek 3 Honors | 3/Y | | 1.0 | GREEK | @4 | 6 | | | |
| 0703350 | GREEK 4 HON Greek 4 Honors | 3/Y | | 1.0 | ANY FIELD | CERT | REFL | BACHELOR | OR | HIG/PROF IN GREEK |
| ----- HEBREW ----- | | | | | | | | | | |
| 0704300 | HEBREW 1 Hebrew 1 | 2/Y | | 1.0 | HEBREW | @4 | 6 | | | |
| 0704310 | HEBREW 2 Hebrew 2 | 2/Y | | 1.0 | ANY FIELD | CERT | REFL | BACHELOR | OR | HIG/PROF IN HEBREW |
| 0704320 | HEBREW 3 HON Hebrew 3 Honors | 3/Y | | 1.0 | HEBREW | @4 | 6 | | | |
| 0704330 | HEBREW 4 HON Hebrew 4 Honors | 3/Y | | 1.0 | ANY FIELD | CERT | REFL | BACHELOR | OR | HIG/PROF IN HEBREW |
| ----- ITALIAN ----- | | | | | | | | | | |
| 0705320 | ITALIAN 1 Italian 1 | 2/Y | | 1.0 | ITALIAN | @4 | 6 | | | |
| 0705330 | ITALIAN 2 Italian 2 | 2/Y | | 1.0 | ANY FIELD | CERT | REFL | BACHELOR | OR | HIG/PROF IN ITAL |
| 0705340 | ITALIAN 3 HON Italian 3 Honors | 3/Y | | 1.0 | ITALIAN | @4 | 6 | | | |
| 0705350 | ITALIAN 4 HON Italian 4 Honors | 3/Y | | 1.0 | ANY FIELD | CERT | REFL | BACHELOR | OR | HIG/PROF IN ITAL |
| 0705380 | AP ITALIAN LANG & CU Advanced Placement Italian Language and Culture | 3/Y | | 1.0 | ITALIAN | @4 | 6 | | | |
| 0705390 | FL PRE-IB ITALIAN 1 Florida's Preinternational Baccalaureate Italian 1 | 3/Y | | 1.0 | ITALIAN | @4 | 6 | | | |
| 0705391 | FL PRE-IB ITALIAN 2 Florida's Preinternational Baccalaureate Italian 2 | 3/Y | | 1.0 | ANY FIELD | CERT | REFL | BACHELOR | OR | HIG/PROF IN ITAL |
| 0705392 | FL PRE-IB ITALIAN 3 Florida's Preinternational Baccalaureate Italian 3 | 3/Y | | 1.0 | ITALIAN | @4 | 6 | | | |
| 0705393 | IB ITALIAN 4 International Baccalaureate Italian 4 | 3/Y | | 1.0 | ANY FIELD | CERT | REFL | BACHELOR | OR | HIG/PROF IN ITAL |
| 0705394 | IB ITALIAN 5 International Baccalaureate Italian 5 | 3/Y | | 1.0 | ITALIAN | @4 | 6 | | | |
| 0705395 | IB ITALIAN 3 International Baccalaureate Italian 3 | 3/Y | | 1.0 | ANY FIELD | CERT | REFL | BACHELOR | OR | HIG/PROF IN ITAL |
| 0705396 | IB ITALIAN 6 International Baccalaureate Italian 6 | 3/Y | | 1.0 | ITALIAN | @4 | 6 | | | |

GRADES 9 TO 12 AND ADULT EDUCATION COURSES

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | CERTIFICATION | | |
|---------------------------|---|---------------------|--|----------------|---------------|------|--|
| | | | | | | | |
| 0705397 | IB ITAL AB INITIO 1 International Baccalaureate Italian Ab Initio 1 | 3/Y | | 1.0 | ITALIAN | @4 6 | ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN ITAL |
| 0705398 | IB ITAL AB INITIO 2 International Baccalaureate Italian Ab Initio 2 | 3/Y | | 1.0 | ITALIAN | @4 6 | ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN ITAL |
| ----- LATIN ----- | | | | | | | |
| 0706300 | LATIN 1 Latin 1 | 2/Y | | 1.0 | LATIN | @4 6 | |
| 0706310 | LATIN 2 Latin 2 | 2/Y | | 1.0 | LATIN | @4 6 | |
| 0706320 | LATIN 3 HON Latin 3 Honors | 3/Y | | 1.0 | LATIN | @4 6 | |
| 0706330 | LATIN 4 HON Latin 4 Honors | 3/Y | | 1.0 | LATIN | @4 6 | |
| 0706340 | LATIN 5 HON Latin 5 Honors | 3/Y | | 1.0 | LATIN | @4 6 | |
| 0706375 | AP LATIN Advanced Placement Latin | 3/Y | | 1.0 | LATIN | @4 6 | |
| 0706382 | PRE-AICE LATIN 1 IG Cambridge Pre-AICE Latin Language 1 IGCSE Level | 3/Y | | 1.0 | LATIN | @4 6 | |
| 0706384 | PRE-AICE LATIN 2 IG Cambridge Pre-AICE Latin Language 2 IGCSE Level | 3/Y | | 1.0 | LATIN | @4 6 | |
| 0706800 | FL PRE-IB LATIN 1 Florida's Preinternational Baccalaureate Latin 1 | 3/Y | | 1.0 | LATIN | @4 6 | |
| 0706810 | FL PRE-IB LATIN 2 Florida's Preinternational Baccalaureate Latin 2 | 3/Y | | 1.0 | LATIN | @4 6 | |
| 0706825 | IB LATIN 3 International Baccalaureate Latin 3 | 3/Y | | 1.0 | LATIN | @4 6 | |
| 0706830 | IB LATIN 4 International Baccalaureate Latin 4 | 3/Y | | 1.0 | LATIN | @4 6 | |
| 0706840 | IB LATIN 5 International Baccalaureate Latin 5 | 3/Y | | 1.0 | LATIN | @4 6 | |
| 0706845 | IB LATIN 6 International Baccalaureate Latin 6 | 3/Y | | 1.0 | LATIN | @4 6 | |
| ----- RUSSIAN ----- | | | | | | | |
| 0707300 | RUSSIAN 1 Russian 1 | 2/Y | | 1.0 | RUSSIAN | @4 6 | ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN RUS |
| 0707310 | RUSSIAN 2 Russian 2 | 2/Y | | 1.0 | RUSSIAN | @4 6 | ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN RUS |
| 0707320 | RUSSIAN 3 Russian 3 | 3/Y | | 1.0 | RUSSIAN | @4 6 | ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN RUS |
| 0707330 | RUSSIAN 4 Russian 4 | 3/Y | | 1.0 | RUSSIAN | @4 6 | ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN RUS |

GRADES 9 TO 12 AND ADULT EDUCATION COURSES

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | COURSES MEETING | | MAXIMUM CREDIT | CERTIFICATION |
|---------------------|---|---------------------|-----------------|-------------------------|----------------|---------------|
| | | | SUBJECT AREA | GRADUATION REQUIREMENTS | | |
| ----- SPANISH ----- | | | | | | |
| 0708340 | SPANISH 1 Spanish 1 | 2/Y | | | 1.0 | SPANISH @4 6 |
| 0708350 | SPANISH 2 Spanish 2 | 2/Y | | | 1.0 | SPANISH @4 6 |
| 0708360 | SPANISH 3 HON Spanish 3 Honors | 3/Y | | | 1.0 | SPANISH @4 6 |
| 0708370 | SPANISH 4 HON Spanish 4 Honors | 3/Y | | | 1.0 | SPANISH @4 6 |
| 0708380 | SPANISH 5 HON Spanish 5 Honors | 3/Y | | | 1.0 | SPANISH @4 6 |
| 0708390 | SPANISH 6 HON Spanish 6 Honors | 3/Y | | | 1.0 | SPANISH @4 6 |
| 0708400 | AP SPANISH LANG & CU Advanced Placement Spanish Language & Culture | 3/Y | | | 1.0 | SPANISH @4 6 |
| 0708410 | AP SPANISH LIT & CU Advanced Placement Spanish Literature & Culture | 3/Y | | | 1.0 | SPANISH @4 6 |
| 0708530 | AICE SPANISH AL Cambridge AICE Spanish A Level | 3/Y | | | 1.0 | SPANISH @4 6 |
| 0708532 | PRE-AICE SPAN 1 IG Cambridge Pre-AICE Spanish 1 IGCSE Level | 3/Y | | | 1.0 | SPANISH @4 6 |
| 0708534 | PRE-AICE SPAN 2 IG Cambridge Pre-AICE Spanish 2 IGCSE Level | 3/Y | | | 1.0 | SPANISH @4 6 |
| 0708536 | PRE-AICE SPAN 3 IG Cambridge Pre-AICE Spanish 3 IGCSE Level | 3/Y | | | 1.0 | SPANISH @4 6 |
| 0708538 | AICE SPAN LANG AS Cambridge AICE Spanish Language AS Level | 3/Y | | | 1.0 | SPANISH @4 6 |
| 0708540 | AICE SPANISH LIT AS Cambridge AICE Spanish Literature AS Level | 3/Y | | | 1.0 | SPANISH @4 6 |
| 0708550 | AICE SPANISH L&L AL Cambridge AICE Spanish Language and Literature A Level | 3/Y | | | 1.0 | SPANISH @4 6 |
| 0708800 | FL PRE-IB SPANISH 1 Florida's Preinternational Baccalaureate Spanish 1 | 3/Y | | | 1.0 | SPANISH @4 6 |
| 0708810 | FL PRE-IB SPANISH 2 Florida's Preinternational Baccalaureate Spanish 2 | 3/Y | | | 1.0 | SPANISH @4 6 |
| 0708820 | FL PRE-IB SPANISH 3 Florida's Preinternational Baccalaureate Spanish 3 | 3/Y | | | 1.0 | SPANISH @4 6 |
| 0708825 | IB SPANISH 3 International Baccalaureate Spanish 3 | 3/Y | | | 1.0 | SPANISH @4 6 |
| 0708830 | IB SPANISH 4 International Baccalaureate Spanish 4 | 3/Y | | | 1.0 | SPANISH @4 6 |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | GRADES 9 TO 12 AND ADULT EDUCATION COURSES | | CERTIFICATION |
|--|--|---------------------|--|----------------|---------------|
| | | | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | |
| 0708840 | IB SPANISH 5 International Baccalaureate Spanish 5 | 3/Y | | 1.0 | SPANISH @4 6 |
| 0708865 | IB SPANISH 6 International Baccalaureate Spanish 6 | 3/Y | | 1.0 | SPANISH @4 6 |
| 0708870 | IB MYP SPANISH 1 International Baccalaureate Mid Yrs Prog Spanish 1 | 3/Y | | 1.0 | SPANISH @4 6 |
| 0708880 | IB MYP SPANISH 2 International Baccalaureate Mid Yrs Prog Spanish 2 | 3/Y | | 1.0 | SPANISH @4 6 |
| 0708890 | IB MYP SPANISH 3 International Baccalaureate Mid Yrs Prog Spanish 3 | 3/Y | | 1.0 | SPANISH @4 6 |
| 0708891 | IB SPAN AB INITIO 1 International Baccalaureate Spanish Ab Initio 1 | 3/Y | | 1.0 | SPANISH @4 6 |
| 0708892 | IB SPAN AB INITIO 2 International Baccalaureate Spanish Ab Initio 2 | 3/Y | | 1.0 | SPANISH @4 6 |
| 0708895 | IB SPAN LANG&LIT 1 International Baccalaureate Spanish Language & Literature 1 | 3/Y | | 1.0 | SPANISH @4 6 |
| 0708896 | IB SPAN LANG&LIT 2 International Baccalaureate Spanish Language & Literature 2 | 3/Y | | 1.0 | SPANISH @4 6 |
| 0708897 | IB SPAN LANG&LIT 3 International Baccalaureate Spanish Language & Literature 3 | 3/Y | | 1.0 | SPANISH @4 6 |
| ----- SPANISH FOR SPANISH SPEAKERS ----- | | | | | |
| 0709300 | SPANISH SPEAKS 1 Spanish for Spanish Speakers 1 | 2/Y | | 1.0 | SPANISH @4 6 |
| 0709310 | SPANISH SPEAKS 2 Spanish for Spanish Speakers 2 | 2/Y | | 1.0 | SPANISH @4 6 |
| 0709320 | SPANISH SPEAKS 3 HON Spanish for Spanish Speakers 3 Honors | 3/Y | | 1.0 | SPANISH @4 6 |
| 0709330 | SPANISH SPEAKS 4 HON Spanish for Spanish Speakers 4 Honors | 3/Y | | 1.0 | SPANISH @4 6 |
| 0709360 | AICE SPAN 1STLANG AS Cambridge AICE Spanish First Language 1 AS Level | 3/Y | | 1.0 | SPANISH @4 6 |
| 0709370 | PRE-AICE SPAN1L 1 IG Cambridge Pre-AICE Spanish First Language 1 IGCSE Level | 3/Y | | 1.0 | SPANISH @4 6 |
| 0709380 | PRE-AICE SPAN1L 2 IG Cambridge Pre-AICE Spanish First Language 2 IGCSE Level | 3/Y | | 1.0 | SPANISH @4 6 |
| 0709390 | PRE-AICE SPAN1L 3 IG Cambridge Pre-AICE Spanish First Language 3 IGCSE Level | 3/Y | | 1.0 | SPANISH @4 6 |

GRADES 9 TO 12 AND ADULT EDUCATION COURSES

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | CERTIFICATION |
|---------------|---|---------------------|---|-------------------|--|
| ARABIC | | | | | |
| 0710300 | ARABIC 1 Arabic 1 | 2/Y | | 1.0 | ARABIC 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN ARABIC |
| 0710310 | ARABIC 2 Arabic 2 | 2/Y | | 1.0 | ARABIC 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN ARABIC |
| CHINESE | | | | | |
| 0711300 | CHINESE 1 Chinese 1 | 2/Y | | 1.0 | CHINESE @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN CHIN |
| 0711310 | CHINESE 2 Chinese 2 | 2/Y | | 1.0 | CHINESE @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN CHIN |
| 0711320 | CHINESE 3 HON Chinese 3 Honors | 3/Y | | 1.0 | CHINESE @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN CHIN |
| 0711330 | CHINESE 4 HON Chinese 4 Honors | 3/Y | | 1.0 | CHINESE @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN CHIN |
| 0711340 | AP CHINESE LANG & CU Advanced Placement Chinese Language and Culture | 3/Y | | 1.0 | CHINESE @4 6 |
| 0711350 | PRE-AICE CHINESE 1 Cambridge Pre-AICE Chinese 1 IGCSE Level | 3/Y | | 1.0 | CHINESE @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN CHIN |
| 0711352 | PRE-AICE CHINESE 2 Cambridge Pre-AICE Chinese 2 IGCSE Level | 3/Y | | 1.0 | CHINESE @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN CHIN |
| 0711355 | AICE CHINESE L&L AL Cambridge AICE Chinese Language and Literature A Level | 3/Y | | 1.0 | CHINESE @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN CHIN |
| 0711356 | AICE CHINESE LANG AS Cambridge AICE Chinese Language 1 AS Level | 3/Y | | 1.0 | CHINESE @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN CHIN |
| 0711358 | AICE CHINESE LANG 2A Cambridge AICE Chinese Language 2 A Level | 3/Y | | 1.0 | CHINESE @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN CHIN |
| 0711800 | FL PRE-IB MAND CHIN1 Florida's Preinternational Baccalaureate Mandarin Chinese 1 | 3/Y | | 1.0 | CHINESE @4 6 |
| 0711810 | FL PRE-IB MAND CHIN2 Florida's Preinternational Baccalaureate Mandarin Chinese 2 | 3/Y | | 1.0 | CHINESE @4 6 |
| 0711812 | FL PRE-IB MAND CHIN3 Florida's Preinternational Baccalaureate Mandarin Chinese 3 | 3/Y | | 1.0 | CHINESE @4 6 |
| 0711815 | IB MAND CHIN 3 International Baccalaureate Mandarin Chinese 3 | 3/Y | | 1.0 | CHINESE @4 6 |
| 0711820 | IB MAND CHIN 4 International Baccalaureate Mandarin Chinese 4 | 3/Y | | 1.0 | CHINESE @4 6 |
| 0711830 | IB MAND CHIN 5 International Baccalaureate Mandarin Chinese 5 | 3/Y | | 1.0 | CHINESE @4 6 |

GRADES 9 TO 12 AND ADULT EDUCATION COURSES

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | CERTIFICATION | | | | |
|---------------------------------------|--|---------------------|---|----------------|---------------|------|------|--------------------------------|--|
| | | | | | | | | | |
| 0711835 | IB MAND CHIN 6 International Baccalaureate Mandarin Chinese 6 | 3/Y | | 1.0 | CHINESE | @4 | 6 | | |
| 0711836 | IB MANDCHIN AB INIT1 International Baccalaureate Mandarin Chinese Ab Initio 1 | 3/Y | | 1.0 | CHINESE | @4 | 6 | | |
| 0711837 | IB MANDCHIN AB INIT2 International Baccalaureate Mandarin Chinese Ab Initio 2 | 3/Y | | 1.0 | CHINESE | @4 | 6 | | |
| ----- JAPANESE ----- | | | | | | | | | |
| 0712300 | JAPANESE 1 Japanese 1 | 2/Y | | 1.0 | JAPANESE | @4 | 6 | | |
| 0712310 | JAPANESE 2 Japanese 2 | 2/Y | | 1.0 | ANY FIELD | CERT | REFL | BACHELOR OR HIG/PROF IN JAP | |
| 0712320 | JAPANESE 3 HON Japanese 3 Honors | 3/Y | | 1.0 | JAPANESE | @4 | 6 | | |
| 0712330 | JAPANESE 4 HON Japanese 4 Honors | 3/Y | | 1.0 | ANY FIELD | CERT | REFL | BACHELOR OR HIG/PROF IN JAP | |
| 0712340 | AP JAPAN LANG & CU Advanced Placement Japanese Language and Culture | 3/Y | | 1.0 | ANY FIELD | CERT | REFL | BACHELOR OR HIG/PROF IN JAP | |
| 0712810 | FL PRE-IB JAPANESE 1 Florida's Preinternational Baccalaureate Japanese 1 | 3/Y | | 1.0 | JAPANESE | @4 | 6 | | |
| 0712820 | FL PRE-IB JAPANESE 2 Florida's Preinternational Baccalaureate Japanese 2 | 3/Y | | 1.0 | ANY FIELD | CERT | REFL | BACHELOR OR HIG/PROF IN JAP | |
| 0712825 | FL PRE-IB JAPANESE 3 Florida's Preinternational Baccalaureate Japanese 3 | 3/Y | | 1.0 | JAPANESE | @4 | 6 | | |
| 0712830 | IB JAPANESE 3 International Baccalaureate Japanese 3 | 3/Y | | 1.0 | ANY FIELD | CERT | REFL | BACHELOR OR HIG/PROF IN JAP | |
| 0712840 | IB JAPANESE 4 International Baccalaureate Japanese 4 | 3/Y | | 1.0 | JAPANESE | @4 | 6 | | |
| 0712850 | IB JAPANESE 5 International Baccalaureate Japanese 5 | 3/Y | | 1.0 | ANY FIELD | CERT | REFL | BACHELOR OR HIG/PROF IN JAP | |
| 0712860 | IB JAPANESE 6 International Baccalaureate Japanese 6 | 3/Y | | 1.0 | JAPANESE | @4 | 6 | | |
| ----- ELAPONKE (SEMINOLE) ----- | | | | | | | | | |
| 0720300 | ELAPONKE 1 Elaponke 1 | 2/Y | | 1.0 | ANY FIELD | CERT | REFL | BACHELOR OR HIG/PROF IN SEMIN | |
| 0720310 | ELAPONKE 2 Elaponke 2 | 2/Y | | 1.0 | ANY FIELD | CERT | REFL | BACHELOR OR HIG/PROF IN SEMIN | |
| ----- PORTUGUESE ----- | | | | | | | | | |
| 0713300 | PORTUGUESE 1 Portuguese 1 | 2/Y | | 1.0 | PORTUGUESE | 6 | | | |
| | | | | | ANY FIELD | CERT | REFL | BACHELOR OR HIG/PROF IN PORTUG | |

GRADES 9 TO 12 AND ADULT EDUCATION COURSES
COURSES MEETING

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | CERTIFICATION | | | |
|--|---|---------------------|---|----------------|----------------|----------------|-----------------------------|--------------------------------|
| 0713310 | PORTUGUESE 2 Portuguese 2 | 2/Y | | 1.0 | PORTUGUESE 6 | ANY FIELD CERT | REFL | BACHELOR OR HIG/PROF IN PORTUG |
| 0713320 | PORTUGUESE 3 HON Portuguese 3 Honors | 3/Y | | 1.0 | PORTUGUESE 6 | ANY FIELD CERT | REFL | BACHELOR OR HIG/PROF IN PORTUG |
| 0713330 | PORTUGUESE 4 HON Portuguese 4 Honors | 3/Y | | 1.0 | PORTUGUESE 6 | ANY FIELD CERT | REFL | BACHELOR OR HIG/PROF IN PORTUG |
| 0713340 | PORTUGUESE SPEAK 1 Portuguese for Portuguese Speakers 1 | 2/Y | | 1.0 | PORTUGUESE 6 | ANY FIELD CERT | REFL | BACHELOR OR HIG/PROF IN PORTUG |
| 0713350 | PORTUGUESE SPEAK 2 Portuguese for Portuguese Speakers 2 | 2/Y | | 1.0 | PORTUGUESE 6 | ANY FIELD CERT | REFL | BACHELOR OR HIG/PROF IN PORTUG |
| 0713360 | PRE-AICE PORTUG 1 IG Cambridge Pre-AICE Portuguese 1 IGCSE Level | 3/Y | | 1.0 | PORTUGUESE 6 | ANY FIELD CERT | REFL | BACHELOR OR HIG/PROF IN PORTUG |
| 0713362 | PRE-AICE PORTUG 2 IG Cambridge Pre-AICE Portuguese 2 IGCSE Level | 3/Y | | 1.0 | PORTUGUESE 6 | ANY FIELD CERT | REFL | BACHELOR OR HIG/PROF IN PORTUG |
| 0713366 | AICE PORTUG LANG AS Cambridge AICE Portuguese Language AS Level | 3/Y | | 1.0 | PORTUGUESE 6 | ANY FIELD CERT | REFL | BACHELOR OR HIG/PROF IN PORTUG |
| 0713370 | AICE PORTUGUESE AL Cambridge AICE Portuguese A Level | 3/Y | | 1.0 | PORTUGUESE 6 | ANY FIELD CERT | REFL | BACHELOR OR HIG/PROF IN PORTUG |
| 0713840 | IB PORTUGUESE 4 International Baccalaureate Portuguese 4 | 3/Y | | 1.0 | PORTUGUESE 6 | ANY FIELD CERT | REFL | BACHELOR OR HIG/PROF IN PORTUG |
| 0713860 | IB PORTUGUESE 5 International Baccalaureate Portuguese 5 | 3/Y | | 1.0 | PORTUGUESE 6 | ANY FIELD CERT | REFL | BACHELOR OR HIG/PROF IN PORTUG |
| ----- TURKISH ----- | | | | | | | | |
| 0716300 | TURKISH 1 Turkish 1 | 2/Y | | 1.0 | ANY FIELD CERT | REFL | BACHELOR OR HIG/PROF IN TUR | TURKISH 6 |
| 0716310 | TURKISH 2 Turkish 2 | 2/Y | | 1.0 | ANY FIELD CERT | REFL | BACHELOR OR HIG/PROF IN TUR | TURKISH 6 |
| 0716320 | TURKISH 3 HONORS Turkish 3 Honors | 3/Y | | 1.0 | ANY FIELD CERT | REFL | BACHELOR OR HIG/PROF IN TUR | TURKISH 6 |
| 0716330 | TURKISH 4 HONORS Turkish 4 Honors | 3/Y | | 1.0 | ANY FIELD CERT | REFL | BACHELOR OR HIG/PROF IN TUR | TURKISH 6 |
| ----- WORLD LANGUAGE FOR INTERNATIONAL STUDIES ----- | | | | | | | | |
| 0714300 | WRLDLNG INTL STUD1 World Language Humanities for International Studies 1 | 2/Y | | 1.0 | FRENCH @4 6 | SPANISH @4 6 | GERMAN @4 6 | ITALIAN @4 6 |
| 0714310 | WRLDLNG INTL STUD2 World Language Humanities for International Studies 2 | 2/Y | | 1.0 | ARABIC 6 | CHINESE @4 6 | JAPANESE @4 6 | RUSSIAN @4 6 |
| 0714320 | WRLDLNG INTL STUD3 World Language Humanities for International Studies 3 | 2/Y | | 1.0 | FRENCH @4 6 | SPANISH @4 6 | GERMAN @4 6 | ITALIAN @4 6 |
| | | | | | ARABIC 6 | CHINESE @4 6 | JAPANESE @4 6 | RUSSIAN @4 6 |

GRADES 9 TO 12 AND ADULT EDUCATION COURSES

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | CERTIFICATION | | | |
|---|--|---------------------|--|----------------|---|--------------|--|--|
| | | | | | | | | |
| 0714330 | WRLDLNG INTL STUD4 World Language Humanities for International Studies 4 | 2/Y | | 1.0 | FRENCH @4 6 | SPANISH @4 6 | | |
| | | | | | GERMAN @4 6 | ITALIAN @4 6 | | |
| | | | | | ARABIC 6 | CHINESE @4 6 | | |
| | | | | | JAPANESE @4 6 | RUSSIAN @4 6 | | |
| 0715305 | LANG/LIT INTSTUDIES1 Language and Literature for International Studies 1 | 2/Y | | 1.0 | ANY WORLD LANGUAGE ANY FIELD/AMER SIGN LANG E | | | |
| 0715315 | LANG/LIT INTSTUDIES2 Language and Literature for International Studies 2 | 2/Y | | 1.0 | ANY WORLD LANGUAGE ANY FIELD/AMER SIGN LANG E | | | |
| 0715325 | LANG/LITINTSTUDIES3H Language and Literature for International Studies 3 Honors | 3/Y | | 1.0 | ANY WORLD LANGUAGE ANY FIELD/AMER SIGN LANG E | | | |
| 0715335 | LANG/LITINTSTUDIES4H Language and Literature for International Studies 4 Honors | 3/Y | | 1.0 | ANY WORLD LANGUAGE ANY FIELD/AMER SIGN LANG E | | | |
| 0715345 | LANG/LITINTSTUDIES5H Language and Literature for International Studies 5 Honors | 3/Y | | 1.0 | ANY WORLD LANGUAGE ANY FIELD/AMER SIGN LANG E | | | |
| 0715355 | LANG/LITINTSTUDIES6H Language and Literature for International Studies 6 Honors | 3/Y | | 1.0 | ANY WORLD LANGUAGE ANY FIELD/AMER SIGN LANG E | | | |
| 0715365 | LANG/LITINTSTUDIES7H Language and Literature for International Studies 7 Honors | 3/Y | | 1.0 | ANY WORLD LANGUAGE ANY FIELD/AMER SIGN LANG E | | | |
| ----- MUSCOGEE (CREEK) ----- | | | | | | | | |
| 0719300 | CREEK 1 Creek 1 | 2/Y | | 1.0 | ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN CREEK | | | |
| 0719310 | CREEK 2 Creek 2 | 2/Y | | 1.0 | ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN CREEK | | | |
| ----- AMERICAN SIGN LANGUAGE ----- | | | | | | | | |
| 0717300 | AMER SIGN LANG 1 American Sign Language 1 | 2/Y | | 1.0 | ANY FIELD/AMER SIGN LANG E | | | |
| 0717310 | AMER SIGN LANG 2 American Sign Language 2 | 2/Y | | 1.0 | ANY FIELD/AMER SIGN LANG E | | | |
| 0717312 | AMER SIGN LANG 3 HON American Sign Language 3 Honors | 3/Y | | 1.0 | ANY FIELD/AMER SIGN LANG E | | | |
| 0717314 | AMER SIGN LANG 4 HON American Sign Language 4 Honors | 3/Y | | 1.0 | ANY FIELD/AMER SIGN LANG E | | | |
| 0717316 | AMER SIGN LANG 5 HON American Sign Language 5 Honors | 3/Y | | 1.0 | ANY FIELD/AMER SIGN LANG E | | | |
| 0717318 | AMER SIGN LANG 6 HON American Sign Language 6 Honors | 3/Y | | 1.0 | ANY FIELD/AMER SIGN LANG E | | | |
| ----- TRANSFER AND BRIGHT FUTURES WAIVERS ----- | | | | | | | | |
| 0700980 | WORLD LANG TRANS 1 World Language Transfer 1 | /Z | | | NA | | | |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | GRADES 9 TO 12 AND ADULT EDUCATION COURSES | MAXIMUM CREDIT | CERTIFICATION |
|---------------|--|---------------------|---|----------------|---------------|
| | | | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | | |
| 0700990 | WORLD LANG TRANS 2 World Language Transfer 2-Second Year Same Language | /Z | | NA | |
| 0701980 | WORLD LANG TRANS 3 World Language Transfer 3-Third Year Same Language | /Z | | NA | |
| 0701990 | WORLD LANG TRANS 4 World Language Transfer 4-Fourth Year Same Language | /Z | | NA | |
| 0702980 | WORLD LANG TRANS 5 World Language Transfer 5-First Year Additional Language | /Z | | NA | |
| 0702990 | WORLD LANG TRANS 6 World Language Transfer 6-Second Year Additional Language | /Z | | NA | |
| 0703980 | WORLD LANG TRANS 7 World Language Transfer 7-Third Year Additional Language | /Z | | NA | |
| 0703990 | WORLD LANG TRANS 8 World Language Transfer 8 Fourth Year Additional Language | /Z | | NA | |
| 0791920 | WORLD LANG WAIVER World Language Waiver (Local Documentation Required) | /Z | | | |

SECTION 4: Exceptional Student Education

Elementary, Middle/Junior, Senior High, and Adult Education Courses for 2024-2025

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|---|-------------------|
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| Academics-Gifted | 27 |
| Arts/Visual Arts | 27 |
| English/Language Arts | 27 |
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| Physical Education | 55 |
| Science | 56 |
| Social Studies | 61 |
| Special Skills Courses | 68 |
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Explanation of Courses for Students with Exceptionalities

This section of the directory contains course titles that are available for students with exceptionalities. This section lists only those courses that are different in content from those listed in other sections of this directory. In addition to the courses listed in this section of the Course Code Directory, students with exceptionalities may be enrolled in basic or career and technical courses.

Course Numbers/Course Titles/Certification Requirements

The following pages include the course numbers, course titles, and applicable certifications for prekindergarten, elementary and secondary exceptional student education (ESE) courses. Please note the following:

- Teacher qualification requirements apply to ESE teachers who are teaching core academic subjects identified in Section 4. Please see Section 1 for detailed information on these requirements.
- Speech, occupational, or physical therapists, who provide special education and/or related services, must hold a credential/certification coverage as noted below. Speech Language Pathology Assistants (SLPA) should follow Department of Health (DOH) protocols for consultation and supervision when providing services in a location distant to the supervising SLP, per [Rule 64B20-4.0045, F.A.C.](#) Neither a licensed SLP or SLPA can teach a PreK Disability course (Birth-2 or 3-5) but can provide speech language services.
- For students who are deaf or hard-of-hearing (DHH), visually impaired (VI), or dual-sensory impaired (DSI), in circumstances when: (1) the teacher is providing special education services to address a student's sensory impairment in accordance with the IEP through consultation or in class one-on-one; or (2) all the students enrolled in the course are either visually impaired, deaf or hard-of-hearing, or dual-sensory impaired, the certification coverages noted below apply.

Certification Coverage Required

Students receiving Physical Therapy:

LIC AS PHY THER
LIC AS PTA

Students receiving Occupational Therapy:

LIC AS OCCUP THER
LIC AS OTA
OCCUP THER @6

Students receiving Speech and/or Language Therapy:

SPCH CORR @4@6
SP LG IMPRD 6
LIC SP LG PATH
SP LG ASSOC 6
SLPA

Students identified as Deaf or Hard of Hearing (DHH):

HEAR IMPRD 6
DEAF HARD HEAR 6

Students identified as Visually Impaired (VI):

VISU IMPRD 6

Students identified as Dual Sensory Impaired (DSI):

HEAR IMPRD 6
VISU IMPRD 6
MNLT HNDCP @6
ESE 6

Students identified as English Language Learners (ELL):

ESOL E

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | EXCEPTIONAL STUDENT EDUCATION ELEMENTARY COURSE LEVEL/LENGTH | CERTIFICATION |
|--------------------------------------|--|--|---|
| ----- PREKINDERGARTEN ----- | | | |
| 7650030* | PREK DISAB: 0-2 Prekindergarten Disabilities: Age 0-2 | /Y | ESE 6/PREK DISAB E EMTL HNDCP @6/PREK DISAB E MNTL HNDCP @6/PREK DISAB E SPC LRN DS @6/PREK DISAB E SPCH CORR @6/PREK DISAB E SP LG IMPR 6/PREK DISAB E VARYING EX @6/PREK DISAB E HEAR IMPRD 6/PREK DISAB E DEAF HARD HEAR 6/PREK DISAB E VISU IMPRD 6/PREK DISAB E E CHILD ED !0/PREK HANDICA @ PRIMARY ED@B/PREK HANDICAP ! PRESCH ED L PK PRIMARY H ELEMENTARY (K-6) K/PREK DISAB E IF CONTRACTED, IN ACCORDANCE WITH 6A-6.0361, FAC SEE SECTION 1 FOR SPECIFIC INFORMATION ON EXEMPTIONS TO THE ENDORSEMENT. |
| 7650130* | PREK DISAB: 3-5 Prekindergarten Disabilities: Age 3-5 | /Y | ESE 6/PREK DISAB E EMTL HNDCP @6/PREK DISAB E MNTL HNDCP @6/PREK DISAB E SPC LRN DS @6/PREK DISAB E SPCH CORR @6/PREK DISAB E SP LG IMPR 6/PREK DISAB E VARYING EX @6/PREK DISAB E HEAR IMPRD 6/PREK DISAB E DEAF HARD HEAR 6/PREK DISAB E VISU IMPRD 6/PREK DISAB E E CHILD ED !0/PREK HANDICA @ PRIMARY ED@B/PREK HANDICAP ! PRESCH ED L PK PRIMARY H ELEMENTARY (K-6) K/PREK DISAB E IN ACCORDANCE WITH RULE 6A-1.0502, FAC IF CONTRACTED, IN ACCORDANCE WITH 6A-6.0361, FAC SEE SECTION 1 FOR SPECIFIC INFORMATION ON EXEMPTIONS TO THE ENDORSEMENT. IF CHILDREN ARE SERVED IN AN INCLUSIVE SETTING THROUGH A DISTRICT OPERATED HEADSTART, TITLE I, VOLUNTARY PREK EDUCATION OR SCHOOL READINESS PROGRAM |
| ----- ACADEMICS-GIFTED ----- | | | |
| 7755040* | ADV ACAD: K-5 GIFTED Advanced Academics: K-5 for Gifted Students | /Y | ACAD SUBJ COVERAGE/GIFTED |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | EXCEPTIONAL STUDENT EDUCATION ELEMENTARY | | COURSE | | CERTIFICATION | |
|--------------------------------------|---|--|---|--------|---|---------------|--|
| | | LEVEL/LENGTH | | | | | |
| ----- ARTS/VISUAL ARTS ----- | | | | | | | |
| 7701020* | ACCESS ART GRADE K Access Art Grade Kindergarten | /Y | ART ED @3 ESE 6 MNTL HNDCP @6 VARYING EX @6 | | ART 6 EMTL HNDCP @6 SPC LRN DS @6 | | |
| 7701025* | ACCESS ART GRADE 1 Access Art Grade 1 | /Y | ART ED @3 @6 ESE 6 MNTL HNDCP @6 VARYING EX @6 | | ART 6 EMTL HNDCP @6 SPC LRN DS @6 | | |
| 7701030* | ACCESS ART GRADE 2 Access Art Grade 2 | /Y | ART ED @3 @6 ESE 6 MNTL HNDCP @6 VARYING EX @6 | | ART 6 EMTL HNDCP @6 SPC LRN DS @6 | | |
| 7701035* | ACCESS ART GRADE 3 Access Art Grade 3 | /Y | ART ED @3 @6 ESE 6 MNTL HNDCP @6 VARYING EX @6 | | ART 6 EMTL HNDCP @6 SPC LRN DS @6 | | |
| 7701040* | ACCESS ART GRADE 4 Access Art Grade 4 | /Y | ART ED @3 @6 ESE 6 MNTL HNDCP @6 VARYING EX @6 | | ART 6 EMTL HNDCP @6 SPC LRN DS @6 | | |
| 7701045* | ACCESS ART GRADE 5 Access Art Grade 5 | /Y | ART ED @3 @6 ESE 6 MNTL HNDCP @6 VARYING EX @6 | | ART 6 EMTL HNDCP @6 SPC LRN DS @6 | | |

EXCEPTIONAL STUDENT EDUCATION ELEMENTARY

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | CERTIFICATION |
|---|--|------------------------|---|
| ----- ENGLISH/LANGUAGE ARTS ----- | | | |
| 7710011* | ACCESS LANG ART - K Access Language Arts - Kindergarten | /Y | ESE 6/ELEM ED K ESE 6/ELEM ED @3 ESE 6/PK PRIMARY H ESE 6/PRIMARY ED @B ESE 6/E CHILD ED !0 ESE 6/ENGLISH @3 MNTL HND CP @6/ELEM ED K MNTL HND CP @6/ELEM ED @3 MNTL HND CP @6/PK PRIMARY H MNTL HND CP @6/PRIMARY ED @B MNTL HND CP @6/E CHILD ED !0 MNTL HND CP @6/ENGLISH @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 VARYING EX @6/PK PRIMARY H VARYING EX @6/PRIMARY ED @B VARYING EX @6/E CHILD ED !0 VARYING EX @6/ENGLISH @3 EMTL HND CP @6/ELEM ED K EMTL HND CP @6/ELEM ED @3 EMTL HND CP @6/PK PRIMARY H EMTL HND CP @6/PRIMARY ED @B EMTL HND CP @6/E CHILD ED !0 EMTL HND CP @6/ENGLISH @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 SPC LRN DS @6/PK PRIMARY H SPC LRN DS @6/PRIMARY ED @B SPC LRN DS @6/E CHILD ED !0 SPC LRN DS @6/ENGLISH @3 |

EXCEPTIONAL STUDENT EDUCATION ELEMENTARY

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | CERTIFICATION |
|---------------|---|------------------------|--|
| 7710012* | ACCESS LANG ART - 1 Access Language Arts - Grade 1 | /Y | ESE 6/ELEM ED K ESE 6/ELEM ED @3 ESE 6/PK PRIMARY H ESE 6/PRIMARY ED @B ESE 6/ENGLISH @3 MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 MNTL HNDCP @6/PK PRIMARY H MNTL HNDCP @6/PRIMARY ED @B MNTL HNDCP @6/ENGLISH @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 VARYING EX @6/PK PRIMARY H VARYING EX @6/PRIMARY ED @B VARYING EX @6/ENGLISH @3 EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 EMTL HNDCP @6/PK PRIMARY H EMTL HNDCP @6/PRIMARY ED @B EMTL HNDCP @6/ENGLISH @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 SPC LRN DS @6/PK PRIMARY H SPC LRN DS @6/PRIMARY ED @B SPC LRN DS @6/ENGLISH @3 |
| 7710013* | ACCESS LANG ART - 2 Access Language Arts - Grade 2 | /Y | ESE 6/ELEM ED K ESE 6/ELEM ED @3 ESE 6/PK PRIMARY H ESE 6/PRIMARY ED @B ESE 6/ENGLISH @3 MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 MNTL HNDCP @6/PK PRIMARY H MNTL HNDCP @6/PRIMARY ED @B MNTL HNDCP @6/ENGLISH @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 VARYING EX @6/PK PRIMARY H VARYING EX @6/PRIMARY ED @B VARYING EX @6/ENGLISH @3 EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 EMTL HNDCP @6/PK PRIMARY H EMTL HNDCP @6/PRIMARY ED @B EMTL HNDCP @6/ENGLISH @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 SPC LRN DS @6/PK PRIMARY H SPC LRN DS @6/PRIMARY ED @B SPC LRN DS @6/ENGLISH @3 |

EXCEPTIONAL STUDENT EDUCATION ELEMENTARY

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | CERTIFICATION |
|---------------|---|------------------------|--|
| 7710014* | ACCESS LANG ART - 3 Access Language Arts - Grade 3 | /Y | ESE 6/ELEM ED K ESE 6/ELEM ED @3 ESE 6/PK PRIMARY H ESE 6/PRIMARY ED @B ESE 6/ENGLISH @3 MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 MNTL HNDCP @6/PK PRIMARY H MNTL HNDCP @6/PRIMARY ED @B MNTL HNDCP @6/ENGLISH @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 VARYING EX @6/PK PRIMARY H VARYING EX @6/PRIMARY ED @B VARYING EX @6/ENGLISH @3 EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 EMTL HNDCP @6/PK PRIMARY H EMTL HNDCP @6/PRIMARY ED @B EMTL HNDCP @6/ENGLISH @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 SPC LRN DS @6/PK PRIMARY H SPC LRN DS @6/PRIMARY ED @B SPC LRN DS @6/ENGLISH @3 |
| 7710015* | ACCESS LANG ART - 4 Access Language Arts - Grade 4 | /Y | ESE 6/ELEM ED K ESE 6/ELEM ED @3 ESE 6/ENGLISH @3 MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 MNTL HNDCP @6/ENGLISH @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 VARYING EX @6/ENGLISH @3 EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 EMTL HNDCP @6/ENGLISH @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 SPC LRN DS @6/ENGLISH @3 |

EXCEPTIONAL STUDENT EDUCATION ELEMENTARY

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | CERTIFICATION |
|---------------|---|------------------------|---|
| 7710016* | ACCESS LANG ART - 5 Access Language Arts - Grade 5 | /Y | ESE 6/ELEM ED K ESE 6/ELEM ED @3 ESE 6/ENGLISH @3 MNTL HND CP @6/ELEM ED K MNTL HND CP @6/ELEM ED @3 MNTL HND CP @6/ENGLISH @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 VARYING EX @6/ENGLISH @3 EMTL HND CP @6/ELEM ED K EMTL HND CP @6/ELEM ED @3 EMTL HND CP @6/ENGLISH @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 SPC LRN DS @6/ENGLISH @3 ESE 6/MG ENG C MNTL HND CP @6/MG ENG C VARYING EX @6/MG ENG C EMTL HND CP @6/MG ENG C SPC LRN DS @6/MG ENG C |

EXCEPTIONAL STUDENT EDUCATION ELEMENTARY

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | CERTIFICATION |
|--------------------------------------|--|------------------------|--|
| ----- HEALTH EDUCATION ----- | | | |
| 7708000* | ACCESS HEALTH GR K Access Health Grade Kindergarten | /Y | ESE 6/HEALTH 6 ESE 6/PHYS ED @5 ESE 6/PHYS ED 6 ESE 6/ELEM ED K ESE 6/ELEM ED @3 ESE 6/PRIMARY ED @B ESE 6/PK PRIMARY H ESE 6/E CHILD ED !0 MNTL HND CP @6/HEALTH 6 MNTL HND CP @6/PHYS ED @5 MNTL HND CP @6/PHYS ED 6 MNTL HND CP @6/ELEM ED K MNTL HND CP @6/ELEM ED @3 MNTL HND CP @6/PRIMARY ED @B MNTL HND CP @6/PK PRIMARY H MNTL HND CP @6/E CHILD ED !0 VARYING EX @6/HEALTH 6 VARYING EX @6/PHYS ED @5 VARYING EX @6/PHYS ED 6 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 VARYING EX @6/PRIMARY ED @B VARYING EX @6/PK PRIMARY H VARYING EX @6/E CHILD ED !0 EMTL HND CP @6/HEALTH 6 EMTL HND CP @6/PHYS ED @5 EMTL HND CP @6/PHYS ED 6 EMTL HND CP @6/ELEM ED K EMTL HND CP @6/ELEM ED @3 EMTL HND CP @6/PRIMARY ED @B EMTL HND CP @6/PK PRIMARY H EMTL HND CP @6/E CHILD ED !0 SPC LRN DS @6/HEALTH 6 SPC LRN DS @6/PHYS ED @5 SPC LRN DS @6/PHYS ED 6 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 SPC LRN DS @6/PRIMARY ED @B SPC LRN DS @6/PK PRIMARY H SPC LRN DS @6/E CHILD ED !0 |

EXCEPTIONAL STUDENT EDUCATION ELEMENTARY

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | CERTIFICATION |
|---------------|---|------------------------|--|
| 7708010* | ACCESS HEALTH GR 1 Access Health Grade 1 | /Y | ESE 6/HEALTH 6 ESE 6/PHYS ED @5 ESE 6/PHYS ED 6 ESE 6/ELEM ED K ESE 6/ELEM ED @3 ESE 6/PRIMARY ED @B ESE 6/PK PRIMARY H MNTL HNCP @6/HEALTH 6 MNTL HNDCP @6/PHYS ED @5 MNTL HNDCP @6/PHYS ED 6 MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 MNTL HNDCP @6/PRIMARY ED @B MNTL HNDCP @6/PK PRIMARY H VARYING EX @6/HEALTH 6 VARYING EX @6/PHYS ED @5 VARYING EX @6/PHYS ED 6 VARYING EX @6/ELEM ED @3 VARYING EX @6/ELEM ED K VARYING EX @6/PRIMARY ED @B VARYING EX @6/PK PRIMARY H EMTL HNDCP @6/HEALTH 6 EMTL HNDCP @6/PHYS ED @5 EMTL HNDCP @6/PHYS ED 6 EMTL HNDCP @6/ELEM ED @3 EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/PRIMARY ED @B EMTL HNDCP @6/PK PRIMARY H SPC LRN DS @6/HEALTH 6 SPC LRN DS @6/PHYS ED @5 SPC LRN DS @6/PHYS ED 6 SPC LRN DS @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/PRIMARY ED @B SPC LRN DS @6/PK PRIMARY H |

EXCEPTIONAL STUDENT EDUCATION ELEMENTARY

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | CERTIFICATION |
|---------------|---|------------------------|--|
| 7708020* | ACCESS HEALTH GR 2 Access Health Grade 2 | /Y | ESE 6/HEALTH 6 ESE 6/PHYS ED @5 ESE 6/PHYS ED 6 ESE 6/ELEM ED K ESE 6/ELEM ED @3 ESE 6/PRIMARY ED @B ESE 6/PK PRIMARY H MNTL HNCP @6/HEALTH 6 MNTL HNDCP @6/PHYS ED @5 MNTL HNDCP @6/PHYS ED 6 MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 MNTL HNDCP @6/PRIMARY ED @B MNTL HNDCP @6/PK PRIMARY H VARYING EX @6/HEALTH 6 VARYING EX @6/PHYS ED @5 VARYING EX @6/PHYS ED 6 VARYING EX @6/ELEM ED @3 VARYING EX @6/ELEM ED K VARYING EX @6/PRIMARY ED @B VARYING EX @6/PK PRIMARY H EMTL HNDCP @6/HEALTH 6 EMTL HNDCP @6/PHYS ED @5 EMTL HNDCP @6/PHYS ED 6 EMTL HNDCP @6/ELEM ED @3 EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/PRIMARY ED @B EMTL HNDCP @6/PK PRIMARY H SPC LRN DS @6/HEALTH 6 SPC LRN DS @6/PHYS ED @5 SPC LRN DS @6/PHYS ED 6 SPC LRN DS @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/PRIMARY ED @B |

| | | EXCEPTIONAL STUDENT EDUCATION ELEMENTARY | |
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| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | CERTIFICATION |
| 7708030* | ACCESS HEALTH GR 3 Access Health Grade 3 | /Y | ESE 6/HEALTH 6 ESE 6/PHYS ED @5 ESE 6/PHYS ED 6 ESE 6/ELEM ED K ESE 6/ELEM ED @3 ESE 6/PRIMARY ED @B ESE 6/PK PRIMARY H MNTL HNCP @6/HEALTH 6 MNTL HNDCP @6/PHYS ED @5 MNTL HNDCP @6/PHYS ED 6 MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 MNTL HNDCP @6/PRIMARY ED @B MNTL HNDCP @6/PK PRIMARY H VARYING EX @6/HEALTH 6 VARYING EX @6/PHYS ED @5 VARYING EX @6/PHYS ED 6 VARYING EX @6/ELEM ED @3 VARYING EX @6/ELEM ED K VARYING EX @6/PRIMARY ED @B VARYING EX @6/PK PRIMARY H EMTL HNDCP @6/HEALTH 6 EMTL HNDCP @6/PHYS ED @5 EMTL HNDCP @6/PHYS ED 6 EMTL HNDCP @6/ELEM ED @3 EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/PRIMARY ED @B EMTL HNDCP @6/PK PRIMARY H SPC LRN DS @6/HEALTH 6 SPC LRN DS @6/PHYS ED @5 SPC LRN DS @6/PHYS ED 6 SPC LRN DS @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/PRIMARY ED @B SPC LRN DS @6/PK PRIMARY H |

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| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | CERTIFICATION |
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| 7708040* | ACCESS HEALTH GR 4 Access Health Grade 4 | /Y | ESE 6/HEALTH 6 ESE 6/PHYS ED @5 ESE 6/PHYS ED 6 ESE 6/ELEM ED K ESE 6/ELEM ED @3 MNTL HNCP @6/HEALTH 6 MNTL HNDCP @6/PHYS ED @5 MNTL HNDCP @6/PHYS ED 6 MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 VARYING EX @6/HEALTH 6 VARYING EX @6/PHYS ED @5 VARYING EX @6/PHYS ED 6 VARYING EX @6/ELEM ED @3 VARYING EX @6/ELEM ED K EMTL HNDCP @6/HEALTH 6 EMTL HNDCP @6/PHYS ED @5 EMTL HNDCP @6/PHYS ED 6 EMTL HNDCP @6/ELEM ED @3 EMTL HNDCP @6/ELEM ED K SPC LRN DS @6/HEALTH 6 SPC LRN DS @6/PHYS ED @5 SPC LRN DS @6/PHYS ED 6 SPC LRN DS @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K |
| 7708050* | ACCESS HEALTH GR 5 Access Health Grade 5 | /Y | ESE 6/HEALTH 6 ESE 6/PHYS ED @5 ESE 6/PHYS ED 6 ESE 6/ELEM ED K ESE 6/ELEM ED @3 MNTL HNCP @6/HEALTH 6 MNTL HNDCP @6/PHYS ED @5 MNTL HNDCP @6/PHYS ED 6 MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 VARYING EX @6/HEALTH 6 VARYING EX @6/PHYS ED @5 VARYING EX @6/PHYS ED 6 VARYING EX @6/ELEM ED @3 VARYING EX @6/ELEM ED K EMTL HNDCP @6/HEALTH 6 EMTL HNDCP @6/PHYS ED @5 EMTL HNDCP @6/PHYS ED 6 EMTL HNDCP @6/ELEM ED @3 EMTL HNDCP @6/ELEM ED K SPC LRN DS @6/HEALTH 6 SPC LRN DS @6/PHYS ED @5 SPC LRN DS @6/PHYS ED 6 SPC LRN DS @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K |

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| ----- MATHEMATICS ----- | | | |
| 7712015* | ACCESS MATH GRADE K Access Mathematics Grade Kindergarten | /Y | ESE 6/ELEM ED K ESE 6/ELEM ED @3 ESE 6/PK PRIMARY H ESE 6/PRIMARY ED @B ESE 6/E CHILD ED !0 MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 MNTL HNDCP @6/PK PRIMARY H MNTL HNDCP @6/PRIMARY ED @B MNTL HNDCP @6/E CHILD ED !0 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 VARYING EX @6/PK PRIMARY H VARYING EX @6/PRIMARY ED @B VARYING EX @6/E CHILD ED !0 EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 EMTL HNDCP @6/PK PRIMARY H EMTL HNDCP @6/PRIMARY ED @B EMTL HNDCP @6/E CHILD ED !0 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 SPC LRN DS @6/PK PRIMARY H SPC LRN DS @6/PRIMARY ED @B SPC LRN DS @6/E CHILD ED !0 ESE 6/MATH @3 MNTL HNDCP @6/MATH @3 VARYING EX @6/MATH @3 EMTL HNDCP @6/MATH @3 SPC LRN DS @6/MATH @3 |

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| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | CERTIFICATION |
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| 7712020* | ACCESS MATH GRADE 1 Access Mathematics Grade 1 | /Y | ESE 6/ELEM ED K ESE 6/ELEM ED @3 ESE 6/PK PRIMARY H ESE 6/PRIMARY ED @B MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 MNTL HNDCP @6/PK PRIMARY H MNTL HNDCP @6/PRIMARY ED @B VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 VARYING EX @6/PK PRIMARY H VARYING EX @6/PRIMARY ED @B EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 EMTL HNDCP @6/PK PRIMARY H EMTL HNDCP @6/PRIMARY ED @B SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 SPC LRN DS @6/PK PRIMARY H SPC LRN DS @6/PRIMARY ED @B ESE 6/MATH @3 MNTL HNDCP @6/MATH @3 VARYING EX @6/MATH @3 EMTL HNDCP @6/MATH @3 SPC LRN DS @6/MATH @3 |

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| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | CERTIFICATION |
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| 7712030* | ACCESS MATH GRADE 2 Access Mathematics Grade 2 | /Y | ESE 6/ELEM ED K ESE 6/ELEM ED @3 ESE 6/PK PRIMARY H ESE 6/PRIMARY ED @B MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 MNTL HNDCP @6/PK PRIMARY H MNTL HNDCP @6/PRIMARY ED @B VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 VARYING EX @6/PK PRIMARY H VARYING EX @6/PRIMARY ED @B EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 EMTL HNDCP @6/PK PRIMARY H EMTL HNDCP @6/PRIMARY ED @B SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 SPC LRN DS @6/PK PRIMARY H SPC LRN DS @6/PRIMARY ED @B ESE 6/MATH @3 MNTL HNDCP @6/MATH @3 VARYING EX @6/MATH @3 EMTL HNDCP @6/MATH @3 SPC LRN DS @6/MATH @3 |
| 7712040* | ACCESS MATH GRADE 3 Access Mathematics Grade 3 | /Y | ESE 6/ELEM ED K ESE 6/ELEM ED @3 ESE 6/PK PRIMARY H ESE 6/PRIMARY ED @B MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 MNTL HNDCP @6/PK PRIMARY H MNTL HNDCP @6/PRIMARY ED @B VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 VARYING EX @6/PK PRIMARY H VARYING EX @6/PRIMARY ED @B EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 EMTL HNDCP @6/PK PRIMARY H EMTL HNDCP @6/PRIMARY ED @B SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 SPC LRN DS @6/PK PRIMARY H SPC LRN DS @6/PRIMARY ED @B ESE 6/MATH @3 MNTL HNDCP @6/MATH @3 VARYING EX @6/MATH @3 EMTL HNDCP @6/MATH @3 SPC LRN DS @6/MATH @3 |

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| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | | CERTIFICATION | |
| 7712050* | ACCESS MATH GRADE 4 Access Mathematics Grade 4 | /Y | ESE 6/ELEM ESE 6/ELEM MNTL HNDCP MNTL HNDCP VARYING EX VARYING EX EMTL HNDCP EMTL HNDCP SPC LRN DS SPC LRN DS ESE 6/MATH MNTL HNDCP VARYING EX EMTL HNDCP SPC LRN DS | ED K ED @3 @6/ELEM ED K @6/ELEM ED @3 @6/ELEM ED K @6/ELEM ED @3 @6/ELEM ED K @6/ELEM ED @3 @6/ELEM ED K @6/ELEM ED @3 @3 @6/MATH @3 @6/MATH @3 @6/MATH @3 @6/MATH @3 | |
| 7712060* | ACCESS MATH GRADE 5 Access Mathematics Grade 5 | /Y | ESE 6/ELEM ESE 6/ELEM MNTL HNDCP MNTL HNDCP VARYING EX VARYING EX EMTL HNDCP EMTL HNDCP SPC LRN DS SPC LRN DS ESE 6/MATH MNTL HNDCP VARYING EX EMTL HNDCP SPC LRN DS ESE 6/MG MATH MNTL HNDCP VARYING EX EMTL HNDCP SPC LRN DS | ED K ED @3 @6/ELEM ED K @6/ELEM ED @3 @6/ELEM ED K @6/ELEM ED @3 @6/ELEM ED K @6/ELEM ED @3 @6/ELEM ED K @6/ELEM ED @3 @3 @6/MATH @3 @6/MATH @3 @6/MATH @3 @6/MATH @3 @6/MG MATH C @6/MG MATH C @6/MG MATH C @6/MG MATH C | |
| ----- MUSIC EDUCATION ----- | | | | | |
| 7713020* | ACCESS MUSIC GRADE K Access Music Grade Kindergarten | /Y | MUSIC ESE MNTL HNDCP VARYING EX | 6 6 @6 @6 | MUSIC ED @3 EMTL HNDCP @6 SPC LRN DS @6 |
| 7713025* | ACCESS MUSIC GRADE 1 Access Music Grade 1 | /Y | MUSIC ESE MNTL HNDCP VARYING EX | 6 6 @6 @6 | MUSIC ED @3 EMTL HNDCP @6 SPC LRN DS @6 |
| 7713030* | ACCESS MUSIC GRADE 2 Access Music Grade 2 | /Y | MUSIC ESE MNTL HNDCP VARYING EX | 6 6 @6 @6 | MUSIC ED @3 EMTL HNDCP @6 SPC LRN DS @6 |

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| | | LEVEL/LENGTH | | | | | | |
| 7713035* | ACCESS MUSIC GRADE 3 Access Music Grade 3 | /Y | | MUSIC | 6 | | | MUSIC ED @3 |
| | | | | ESE | 6 | | | EMTL HNDCP @6 |
| | | | | MNTL HNDCP | @6 | | | SPC LRN DS @6 |
| | | | | VARYING EX | @6 | | | |
| 7713040* | ACCESS MUSIC GRADE 4 Access Music Grade 4 | /Y | | MUSIC | 6 | | | MUSIC ED @3 |
| | | | | ESE | 6 | | | EMTL HNDCP @6 |
| | | | | MNTL HNDCP | @6 | | | SPC LRN DS @6 |
| | | | | VARYING EX | @6 | | | |
| 7713045* | ACCESS MUSIC GRADE 5 Access Music Grade 5 | /Y | | MUSIC | 6 | | | MUSIC ED @3 |
| | | | | ESE | 6 | | | EMTL HNDCP @6 |
| | | | | MNTL HNDCP | @6 | | | SPC LRN DS @6 |
| | | | | VARYING EX | @6 | | | |
| ----- PHYSICAL EDUCATION ----- | | | | | | | | |
| 7715020* | ACCESS PE GRADE K Access Physical Education Grade Kindergarten | /Y | | PHYS ED | @5 6 | | | |
| | | | | PHYS ED@5/@ADAPT PE E | | | | |
| | | | | ESE | 6 | | | EMTL HNDCP @6 |
| | | | | MNTL HNDCP | @6 | | | SPC LRN DS @6 |
| | | | | VARYING EX | @6 | | | |
| 7715025* | ACCESS PE GRADE 1 Access Physical Education Grade 1 | /Y | | PHYS ED | @5 6 | | | |
| | | | | PHYS ED@5/@ADAPT PE E | | | | |
| | | | | ESE | 6 | | | EMTL HNDCP @6 |
| | | | | MNTL HNDCP | @6 | | | SPC LRN DS @6 |
| | | | | VARYING EX | @6 | | | |
| 7715030* | ACCESS PE GRADE 2 Access Physical Education Grade 2 | /Y | | PHYS ED | @5 6 | | | |
| | | | | PHYS ED@5/@ADAPT PE E | | | | |
| | | | | ESE | 6 | | | EMTL HNDCP @6 |
| | | | | MNTL HNDCP | @6 | | | SPC LRN DS @6 |
| | | | | VARYING EX | @6 | | | |
| 7715035* | ACCESS PE GRADE 3 Access Physical Education Grade 3 | /Y | | PHYS ED | @5 6 | | | |
| | | | | PHYS ED@5/@ADAPT PE E | | | | |
| | | | | ESE | 6 | | | EMTL HNDCP @6 |
| | | | | MNTL HNDCP | @6 | | | SPC LRN DS @6 |
| | | | | VARYING EX | @6 | | | |
| 7715040* | ACCESS PE GRADE 4 Access Physical Education Grade 4 | /Y | | PHYS ED | @5 6 | | | |
| | | | | PHYS ED@5/@ADAPT PE E | | | | |
| | | | | ESE | 6 | | | EMTL HNDCP @6 |
| | | | | MNTL HNDCP | @6 | | | SPC LRN DS @6 |
| | | | | VARYING EX | @6 | | | |
| 7715045* | ACCESS PE GRADE 5 Access Physical Education Grade 5 | /Y | | PHYS ED | @5 6 | | | |
| | | | | PHYS ED@5/@ADAPT PE E | | | | |
| | | | | ESE | 6 | | | EMTL HNDCP @6 |
| | | | | MNTL HNDCP | @6 | | | SPC LRN DS @6 |
| | | | | VARYING EX | @6 | | | |

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| ----- SCIENCE ----- | | | |
| 7720015* | ACCESS SCI GRADE K Access Science Grade Kindergarten | /Y | ESE 6/ELEM ED K ESE 6/ELEM ED @3 ESE 6/PK PRIMARY H ESE 6/PRIMARY ED @B ESE 6/E CHILD ED !0 MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 MNTL HNDCP @6/PK PRIMARY H MNTL HNDCP @6/PRIMARY ED @B MNTL HNDCP @6/E CHILD ED !0 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 VARYING EX @6/PK PRIMARY H VARYING EX @6/PRIMARY ED @B VARYING EX @6/E CHILD ED !0 EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 EMTL HNDCP @6/PK PRIMARY H EMTL HNDCP @6/PRIMARY ED @B EMTL HNDCP @6/E CHILD ED !0 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 SPC LRN DS @6/PK PRIMARY H SPC LRN DS @6/PRIMARY ED @B SPC LRN DS @6/E CHILD ED !0 |
| 7720020* | ACCESS SCI GRADE 1 Access Science Grade 1 | /Y | ESE 6/ELEM ED K ESE 6/ELEM ED @3 ESE 6/PK PRIMARY H ESE 6/PRIMARY ED @B MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 MNTL HNDCP @6/PK PRIMARY H MNTL HNDCP @6/PRIMARY ED @B VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 VARYING EX @6/PK PRIMARY H VARYING EX @6/PRIMARY ED @B EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 EMTL HNDCP @6/PK PRIMARY H EMTL HNDCP @6/PRIMARY ED @B SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 SPC LRN DS @6/PK PRIMARY H SPC LRN DS @6/PRIMARY ED @B ESE 6/SCIENCE @3 MNTL HNDCP @6/SCIENCE @3 VARYING EX @6/SCIENCE @3 EMTL HNDCP @6/SCIENCE @3 SPC LRN DS @6/SCIENCE @3 |

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| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | | CERTIFICATION |
| 7720030* | ACCESS SCI GRADE 2 Access Science Grade 2 | /Y | | ESE 6/ELEM ED K ESE 6/ELEM ED @3 ESE 6/PK PRIMARY H ESE 6/PRIMARY ED @B MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 MNTL HNDCP @6/PK PRIMARY H MNTL HNDCP @6/PRIMARY ED @B VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 VARYING EX @6/PK PRIMARY H VARYING EX @6/PRIMARY ED @B EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 EMTL HNDCP @6/PK PRIMARY H EMTL HNDCP @6/PRIMARY ED @B SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 SPC LRN DS @6/PK PRIMARY H SPC LRN DS @6/PRIMARY ED @B ESE 6/SCIENCE @3 MNTL HNDCP @6/SCIENCE @3 VARYING EX @6/SCIENCE @3 EMTL HNDCP @6/SCIENCE @3 SPC LRN DS @6/SCIENCE @3 |
| 7720040* | ACCESS SCI GRADE 3 Access Science Grade 3 | /Y | | ESE 6/ELEM ED K ESE 6/ELEM ED @3 ESE 6/PK PRIMARY H ESE 6/PRIMARY ED @B MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 MNTL HNDCP @6/PK PRIMARY H MNTL HNDCP @6/PRIMARY ED @B VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 VARYING EX @6/PK PRIMARY H VARYING EX @6/PRIMARY ED @B EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 EMTL HNDCP @6/PK PRIMARY H EMTL HNDCP @6/PRIMARY ED @B SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 SPC LRN DS @6/PK PRIMARY H SPC LRN DS @6/PRIMARY ED @B ESE 6/SCIENCE @3 MNTL HNDCP @6/SCIENCE @3 VARYING EX @6/SCIENCE @3 EMTL HNDCP @6/SCIENCE @3 SPC LRN DS @6/SCIENCE @3 |

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| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | | CERTIFICATION |
| 7720050* | ACCESS SCI GRADE 4 Access Science Grade 4 | /Y | | ESE 6/ELEM ED K ESE 6/ELEM ED @3 MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 ESE 6/SCIENCE @3 MNTL HNDCP @6/SCIENCE @3 VARYING EX @6/SCIENCE @3 EMTL HNDCP @6/SCIENCE @3 SPC LRN DS @6/SCIENCE @3 |
| 7720060* | ACCESS SCI GRADE 5 Access Science Grade 5 | /Y | | ESE 6/ELEM ED K ESE 6/ELEM ED @3 MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 ESE 6/SCIENCE @3 MNTL HNDCP @6/SCIENCE @3 VARYING EX @6/SCIENCE @3 EMTL HNDCP @6/SCIENCE @3 SPC LRN DS @6/SCIENCE @3 ESE 6/MG GEN SCI C MNTL HNDCP @6/MG GEN SCI C VARYING EX @6/MG GEN SCI C EMTL HNDCP @6/MG GEN SCI C SPC LRN DS @6/MG GEN SCI C |

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| ----- SOCIAL STUDIES ----- | | | |
| 7721011* | ACCESS SOC ST - K Access Social Studies - Kindergarten | /Y | ESE 6/ELEM ED K ESE 6/ELEM ED @3 ESE 6/PK PRIMARY H ESE 6/PRIMARY ED @B ESE 6/E CHILD ED !0 MNTL HND CP @6/ELEM ED K MNTL HND CP @6/ELEM ED @3 MNTL HND CP @6/PK PRIMARY H MNTL HND CP @6/PRIMARY ED @B MNTL HND CP @6/E CHILD ED !0 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 VARYING EX @6/PK PRIMARY H VARYING EX @6/PRIMARY ED @B VARYING EX @6/E CHILD ED !0 EMTL HND CP @6/ELEM ED K EMTL HND CP @6/ELEM ED @3 EMTL HND CP @6/PK PRIMARY H EMTL HND CP @6/PRIMARY ED @B EMTL HND CP @6/E CHILD ED !0 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 SPC LRN DS @6/PK PRIMARY H SPC LRN DS @6/PRIMARY ED @B SPC LRN DS @6/E CHILD ED !0 ESE 6/SOC ST @3 MNTL HND CP @6/SOC ST @3 VARYING EX @6/SOC ST @3 EMTL HND CP @6/SOC ST @3 SPC LRN DS @6/SOC ST @3 |

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| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | CERTIFICATION |
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| 7721012* | ACCESS SOC ST - 1 Access Social Studies - Grade 1 | /Y | ESE 6/ELEM ED K ESE 6/ELEM ED @3 ESE 6/PK PRIMARY H ESE 6/PRIMARY ED @B MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 MNTL HNDCP @6/PK PRIMARY H MNTL HNDCP @6/PRIMARY ED @B VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 VARYING EX @6/PK PRIMARY H VARYING EX @6/PRIMARY ED @B EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 EMTL HNDCP @6/PK PRIMARY H EMTL HNDCP @6/PRIMARY ED @B SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 SPC LRN DS @6/PK PRIMARY H SPC LRN DS @6/PRIMARY ED @B ESE 6/SOC ST @3 MNTL HNDCP @6/SOC ST @3 VARYING EX @6/SOC ST @3 EMTL HNDCP @6/SOC ST @3 SPC LRN DS @6/SOC ST @3 |
| 7721013* | ACCESS SOC ST - 2 Access Social Studies - Grade 2 | /Y | ESE 6/ELEM ED K ESE 6/ELEM ED @3 ESE 6/PK PRIMARY H ESE 6/PRIMARY ED @B MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 MNTL HNDCP @6/PK PRIMARY H MNTL HNDCP @6/PRIMARY ED @B VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 VARYING EX @6/PK PRIMARY H VARYING EX @6/PRIMARY ED @B EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 EMTL HNDCP @6/PK PRIMARY H EMTL HNDCP @6/PRIMARY ED @B SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 SPC LRN DS @6/PK PRIMARY H SPC LRN DS @6/PRIMARY ED @B ESE 6/SOC ST @3 MNTL HNDCP @6/SOC ST @3 VARYING EX @6/SOC ST @3 EMTL HNDCP @6/SOC ST @3 SPC LRN DS @6/SOC ST @3 |

| | | EXCEPTIONAL STUDENT EDUCATION ELEMENTARY | | |
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| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | | CERTIFICATION |
| 7721014* | ACCESS SOC ST - 3 Access Social Studies - Grade 3 | /Y | | ESE 6/ELEM ED K ESE 6/ELEM ED @3 ESE 6/PK PRIMARY H ESE 6/PRIMARY ED @B MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 MNTL HNDCP @6/PK PRIMARY H MNTL HNDCP @6/PRIMARY ED @B VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 VARYING EX @6/PK PRIMARY H VARYING EX @6/PRIMARY ED @B EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 EMTL HNDCP @6/PK PRIMARY H EMTL HNDCP @6/PRIMARY ED @B SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 SPC LRN DS @6/PK PRIMARY H SPC LRN DS @6/PRIMARY ED @B ESE 6/SOC ST @3 MNTL HNDCP @6/SOC ST @3 VARYING EX @6/SOC ST @3 EMTL HNDCP @6/SOC ST @3 SPC LRN DS @6/SOC ST @3 |
| 7721015* | ACCESS SOC ST - 4 Access Social Studies - Grade 4 | /Y | | ESE 6/ELEM ED K ESE 6/ELEM ED @3 MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 ESE 6/SOC ST @3 MNTL HNDCP @6/SOC ST @3 VARYING EX @6/SOC ST @3 EMTL HNDCP @6/SOC ST @3 SPC LRN DS @6/SOC ST @3 |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | EXCEPTIONAL STUDENT EDUCATION ELEMENTARY COURSE LEVEL/LENGTH | CERTIFICATION |
|---------------|--|--|--|
| 7721016* | ACCESS SOC ST - 5 Access Social Studies - Grade 5 | /Y | ESE 6/ELEM ED K ESE 6/ELEM ED @3 MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 ESE 6/SOC ST @3 MNTL HNDCP @6/SOC ST @3 VARYING EX @6/SOC ST @3 EMTL HNDCP @6/SOC ST @3 SPC LRN DS @6/SOC ST @3 ESE 6/MG SOC SCI C MNTL HNDCP @6/MG SOC SCI C VARYING EX @6/MG SOC SCI C EMTL HNDCP @6/MG SOC SCI C SPC LRN DS @6/MG SOC SCI C |

| SPECIAL SKILLS COURSES |

| | | | |
|----------|--|----|--|
| 7721020* | U SKLS SOC&EMOT:PK-5 Unique Skills Social and Emotional: PK-5 | /Y | ANY EXCEPT ED FIELD |
| 7755020* | H/H ACAD U SKLS:PK-5 Hospital and Homebound Academic and Unique Skills: PK-5 | /Y | MULTIPLE ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 7763010* | U SKLS: PK-5 Unique Skills: PK-5 | /Y | MULTIPLE ANY EXCEPT ED FIELD |
| 7763020* | SPEECH AUD: PK-5 Speech and Auditory Training: PK-5 | /Y | MULTIPLE HEAR IMPRD 6 SP LG IMPR 6 LIC SP LG PATH SP LG ASSOC 6 SPCH CORR @6 DEAF HARD HEAR 6 SLPA |
| 7763060* | ORIEN MOBLTY: PK-5 Orientation and Mobility: PK-5 | /Y | MULTIPLE VISU IMPRD 6/ORIEN MOBL E |
| 7763080* | EXP CORE COMPET:PK-5 Expanded Core Competencies: PK-5 | /Y | MULTIPLE VISU IMPRD 6 |
| 7763090* | EXP SKLS:PK-5 Expanded Skills: PK-5 | /Y | MULTIPLE HEAR IMPRD 6 DEAF HARD HEAR 6 |
| 7763100* | U SKLS IND FUNC:PK-5 Unique Skills Independent Functioning: PK-5 | /Y | MULTIPLE ANY EXCEPT ED FIELD |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | EXCEPTIONAL STUDENT EDUCATION ELEMENTARY | | CERTIFICATION |
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| | | COURSE LEVEL/LENGTH | | |
| 7763110* | U SKLS CURR&LRN:PK-5 Unique Skills Curriculum and Learning: PK-5 | /Y | | MULTIPLE ANY EXCEPT ED FIELD |
| 7763120* | U SKLS COMMUNIC:PK-5 Unique Skills Communication:PK-5 | /Y | | MULTIPLE ANY EXCEPT ED FIELD |
| ----- THERAPY ----- | | | | |
| 7700010* | THRP INSTR SPT: PK-5 Therapeutic Instructional Support: PK-5 | /Z | | MULTIPLE ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 7763030* | SPEECH THRPY: PK-5 Speech Therapy: PK-5 | /Z | | MULTIPLE SPCH CORR @6 LIC SP LG PATH SP LG ASSOC 6 SP LG IMPR 6 SLPA |
| 7763040* | LANG THRPY: PK-5 Language Therapy: PK-5 | /Z | | MULTIPLE SPCH CORR @6 LIC SP LG PATH SP LG ASSOC 6 SP LG IMPR 6 SLPA |
| 7763050* | OCCU THRPY: PK-5 Occupational Therapy: PK-5 | /Z | | MULTIPLE LIC AS OCCUP THER LIC AS OTA OC THER AS OCCUP THER @6 |
| 7763070* | PHY THRPY: PK-5 Physical Therapy: PK-5 | /Z | | MULTIPLE LIC AS PHY THER LIC AS PTA |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | EXCEPTIONAL STUDENT EDUCATION MIDDLE/JUNIOR HIGH COURSE LEVEL/LENGTH | CERTIFICATION |
|---|---|--|---|
| ----- ACADEMICS-GIFTED ----- | | | |
| 7855040* | ADV ACAD: 6-8 GIFTED Advanced Academics: 6-8 for Gifted Students | /Y | MULTIPLE ACAD SUBJ COVERAGE/GIFTED |
| 7855042* | ADV ACAD:6-8&CP GIFT Advanced Academics: 6-8 & Career Planning for Gifted Students | /Y | MULTIPLE ACAD SUBJ COVERAGE/GIFTED |
| ----- ARTS/VISUAL ARTS ----- | | | |
| 7801010* | ACCESS V/P ARTS: 6-8 Access Visual & Performing Arts: 6-8 | /S | MULTIPLE ART ED @4 MUSIC 6 ESE 6 EMTL HNDCP @6 SPC LRN DS @6 MG ENG C DANCE 6 ART 6 DRAMA 1 @4 MNTL HNDCP @6 VARYING EX @6 ENGLISH 1 SPEECH @1 INSTR MUS @4 @6 |
| ----- ENGLISH/LANGUAGE ARTS ----- | | | |
| 7810011* | ACCESS M/J LA 1 Access M/J Language Arts 1 | /Y | ESE 6/ELEM ED K ESE 6/ELEM ED @3 ESE 6/ENGLISH @3 MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 MNTL HNDCP @6/ENGLISH @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 VARYING EX @6/ENGLISH @3 EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 EMTL HNDCP @6/ENGLISH @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 SPC LRN DS @6/ENGLISH @3 ESE 6/ENGLISH 1 ESE 6/MGIC ?C ESE 6/MG ENG C MNTL HNDCP @6/ENGLISH 1 MNTL HNDCP @6/MGIC ?C MNTL HNDCP @6/MG ENG C VARYING EX @6/ENGLISH 1 VARYING EX @6/MGIC ?C VARYING EX @6/MG ENG C EMTL HNDCP @6/ENGLISH 1 EMTL HNDCP @6/MGIC ?C EMTL HNDCP @6/MG ENG C SPC LRN DS @6/ENGLISH 1 SPC LRN DS @6/MGIC ?C |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | EXCEPTIONAL STUDENT EDUCATION MIDDLE/JUNIOR HIGH | | CERTIFICATION |
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| | | COURSE LEVEL/LENGTH | | |
| 7810012* | ACCESS M/J LA 2 Access M/J Language Arts 2 | /Y | | ESE 6/ELEM ED K ESE 6/ELEM ED @3 ESE 6/ENGLISH @3 MNTL HND CP @6/ELEM ED K MNTL HND CP @6/ELEM ED @3 MNTL HND CP @6/ENGLISH @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 VARYING EX @6/ENGLISH @3 EMTL HND CP @6/ELEM ED K EMTL HND CP @6/ELEM ED @3 EMTL HND CP @6/ENGLISH @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 SPC LRN DS @6/ENGLISH @3 ESE 6/ENGLISH 1 ESE 6/MGIC ?C ESE 6/MG ENG C MNTL HND CP @6/ENGLISH 1 MNTL HND CP @6/MGIC ?C MNTL HND CP @6/MG ENG C VARYING EX @6/ENGLISH 1 VARYING EX @6/MGIC ?C VARYING EX @6/MG ENG C EMTL HND CP @6/ENGLISH 1 EMTL HND CP @6/MGIC ?C EMTL HND CP @6/MG ENG C SPC LRN DS @6/ENGLISH 1 SPC LRN DS @6/MGIC ?C SPC LRN DS @6/MG ENG C |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | EXCEPTIONAL STUDENT EDUCATION MIDDLE/JUNIOR HIGH COURSE LEVEL/LENGTH | CERTIFICATION |
|--------------------------------------|---|--|---|
| 7810013* | ACCESS M/J LA 3 Access M/J Language Arts 3 | /Y | ESE 6/ELEM ED K ESE 6/ELEM ED @3 ESE 6/ENGLISH @3 MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 MNTL HNDCP @6/ENGLISH @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 VARYING EX @6/ENGLISH @3 EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 EMTL HNDCP @6/ENGLISH @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 SPC LRN DS @6/ENGLISH @3 ESE 6/ENGLISH 1 ESE 6/MGIC ?C ESE 6/MG ENG C MNTL HNDCP @6/ENGLISH 1 MNTL HNDCP @6/MGIC ?C MNTL HNDCP @6/MG ENG C VARYING EX @6/ENGLISH 1 VARYING EX @6/MGIC ?C VARYING EX @6/MG ENG C EMTL HNDCP @6/ENGLISH 1 EMTL HNDCP @6/MGIC ?C EMTL HNDCP @6/MG ENG C SPC LRN DS @6/ENGLISH 1 SPC LRN DS @6/MGIC ?C SPC LRN DS @6/MG ENG C |
| ----- HEALTH EDUCATION ----- | | | |
| 7820020* | ACC M/J HEALTH:6-8 Access M/J Health:6-8 | /Y | MULTIPLE ESE 6 EMTL HNDCP @6 SPC LRN DS @6 MNTL HNDCP @6 VARYING EX @6 |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | EXCEPTIONAL STUDENT EDUCATION MIDDLE/JUNIOR HIGH COURSE LEVEL/LENGTH | CERTIFICATION |
|---------------------------------|--|--|--|
| ----- MATHEMATICS ----- | | | |
| 7812015* | ACCESS M/J GR 6 MATH Access M/J Grade 6 Mathematics | /Y | ESE 6/ELEM ED K ESE 6/ELEM ED @3 MNTL HND CP @6/ELEM ED K MNTL HND CP @6/ELEM ED @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 EMTL HND CP @6/ELEM ED K EMTL HND CP @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 ESE 6/MATH @3 MNTL HND CP @6/MATH @3 VARYING EX @6/MATH @3 EMTL HND CP @6/MATH @3 SPC LRN DS @6/MATH @3 ESE 6/MATH 1 ESE 6/MG MATH C MNTL HND CP @6/MATH 1 MNTL HND CP @6/MG MATH C VARYING EX @6/MATH 1 VARYING EX @6/MG MATH C EMTL HND CP @6/MATH 1 EMTL HND CP @6/MG MATH C SPC LRN DS @6/MATH 1 SPC LRN DS @6/MG MATH C ESE 6/MGIC ?C MNTL HND CP @6/MGIC ?C VARYING EX @6/MGIC ?C EMTL HND CP @6/MGIC ?C SPC LRN DS @6/MGIC ?C |

| | | EXCEPTIONAL STUDENT EDUCATION MIDDLE/JUNIOR HIGH | | |
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| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | | CERTIFICATION |
| 7812020* | ACCESS M/J GR 7 MATH Access M/J Grade 7 Mathematics | /Y | | ESE 6/ELEM ED K ESE 6/ELEM ED @3 MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 ESE 6/MATH @3 MNTL HNDCP @6/MATH @3 VARYING EX @6/MATH @3 EMTL HNDCP @6/MATH @3 SPC LRN DS @6/MATH @3 ESE 6/MATH 1 ESE 6/MG MATH C MNTL HNDCP @6/MATH 1 MNTL HNDCP @6/MG MATH C VARYING EX @6/MATH 1 VARYING EX @6/MG MATH C EMTL HNDCP @6/MATH 1 EMTL HNDCP @6/MG MATH C SPC LRN DS @6/MATH 1 SPC LRN DS @6/MG MATH C ESE 6/MATH @4 MNTL HNDCP @6/MATH @4 VARYING EX @6/MATH @4 EMTL HNDCP @6/MATH @4 SPC LRN DS @6/MATH @4 ESE 6/MGIC ?C MNTL HNDCP @6/MGIC ?C VARYING EX @6/MGIC ?C EMTL HNDCP @6/MGIC ?C SPC LRN DS @6/MGIC ?C |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | EXCEPTIONAL STUDENT EDUCATION MIDDLE/JUNIOR HIGH COURSE LEVEL/LENGTH | CERTIFICATION |
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| 7812030* | ACC M/J GR8 PRE-ALG Access M/J Grade 8 Pre-Algebra | /Y | ESE 6/ELEM ED K ESE 6/ELEM ED @3 MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 ESE 6/MATH @3 MNTL HNDCP @6/MATH @3 VARYING EX @6/MATH @3 EMTL HNDCP @6/MATH @3 SPC LRN DS @6/MATH @3 ESE 6/MATH 1 ESE 6/MG MATH C MNTL HNDCP @6/MATH 1 MNTL HNDCP @6/MG MATH C VARYING EX @6/MATH 1 VARYING EX @6/MG MATH C EMTL HNDCP @6/MATH 1 EMTL HNDCP @6/MG MATH C SPC LRN DS @6/MATH 1 SPC LRN DS @6/MG MATH C ESE 6/MATH @4 MNTL HNDCP @6/MATH @4 VARYING EX @6/MATH @4 EMTL HNDCP @6/MATH @4 SPC LRN DS @6/MATH @4 ESE 6/MGIC ?C MNTL HNDCP @6/MGIC ?C VARYING EX @6/MGIC ?C EMTL HNDCP @6/MGIC ?C SPC LRN DS @6/MGIC ?C |

|MUSIC EDUCATION|

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| 7813010* | ACCESS M/J MUSIC:6-8 Access M/J Music: 6-8 | /S | MULTIPLE MUSIC 6 MNTL HNDCP @6 VARYING EX @6 ESE 6 EMTL HNDCP @6 SPC LRN DS @6 |
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|PHYSICAL EDUCATION|

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| 7815010* | ACCESS M/J PE:6-8 Access M/J Physical Education:6-8 | /S | MULTIPLE ESE 6 EMTL HNDCP @6 SPC LRN DS @6 PHYS ED 1/@ADAPT PE E PHYS ED@5/@ADAPT PE E MNTL HNDCP @6 VARYING EX @6 PHYS ED 1 @5 6 |
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| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | EXCEPTIONAL STUDENT EDUCATION MIDDLE/JUNIOR HIGH COURSE LEVEL/LENGTH | CERTIFICATION |
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| ----- SCIENCE ----- | | | |
| 7820015* | ACCESS M/J COMPSCI 1 Access M/J Comprehensive Science 1 | /Y | ESE 6/ELEM ED K ESE 6/ELEM ED @3 MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 ESE 6/SCIENCE @3 MNTL HNDCP @6/SCIENCE @3 VARYING EX @6/SCIENCE @3 EMTL HNDCP @6/SCIENCE @3 SPC LRN DS @6/SCIENCE @3 ESE 6/MG GEN SCI C MNTL HNDCP @6/MG GEN SCI C VARYING EX @6/MG GEN SCI C EMTL HNDCP @6/MG GEN SCI C SPC LRN DS @6/MG GEN SCI C ESE 6/SCIENCE @4 MNTL HNDCP @6/SCIENCE @4 VARYING EX @6/SCIENCE @4 EMTL HNDCP @6/SCIENCE @4 SPC LRN DS @6/SCIENCE @4 ESE 6/CHEM 1 MNTL HNDCP @6/CHEM 1 VARYING EX @6/CHEM 1 EMTL HNDCP @6/CHEM 1 SPC LRN DS @6/CHEM 1 ESE 6/BIOLOGY 1 MNTL HNDCP @6/BIOLOGY 1 VARYING EX @6/BIOLOGY 1 EMTL HNDCP @6/BIOLOGY 1 SPC LRN DS @6/BIOLOGY 1 ESE 6/PHYSICS 1 MNTL HNDCP @6/PHYSICS 1 VARYING EX @6/PHYSICS 1 EMTL HNDCP @6/PHYSICS 1 SPC LRN DS @6/PHYSICS 1 ESE 6/ERTH-SPA S 1 MNTL HNDCP @6/ERTH-SPA S 1 VARYING EX @6/ERTH-SPA S 1 EMTL HNDCP @6/ERTH-SPA S 1 SPC LRN DS @6/ERTH-SPA S 1 ESE 6/MGIC ?C MNTL HNDCP @6/MGIC ?C VARYING EX @6/MGIC ?C EMTL HNDCP @6/MGIC ?C SPC LRN DS @6/MGIC ?C |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | EXCEPTIONAL STUDENT EDUCATION MIDDLE/JUNIOR HIGH | | CERTIFICATION |
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| | | COURSE LEVEL/LENGTH | | |
| 7820016* | ACCESS M/J COMPSCI 2 Access M/J Comprehensive Science 2 | /Y | | ESE 6/ELEM ED K ESE 6/ELEM ED @3 MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 ESE 6/SCIENCE @3 MNTL HNDCP @6/SCIENCE @3 VARYING EX @6/SCIENCE @3 EMTL HNDCP @6/SCIENCE @3 SPC LRN DS @6/SCIENCE @3 ESE 6/MG GEN SCI C MNTL HNDCP @6/MG GEN SCI C VARYING EX @6/MG GEN SCI C EMTL HNDCP @6/MG GEN SCI C SPC LRN DS @6/MG GEN SCI C ESE 6/SCIENCE @4 MNTL HNDCP @6/SCIENCE @4 VARYING EX @6/SCIENCE @4 EMTL HNDCP @6/SCIENCE @4 SPC LRN DS @6/SCIENCE @4 ESE 6/CHEM 1 MNTL HNDCP @6/CHEM 1 VARYING EX @6/CHEM 1 EMTL HNDCP @6/CHEM 1 SPC LRN DS @6/CHEM 1 ESE 6/BIOLOGY 1 MNTL HNDCP @6/BIOLOGY 1 VARYING EX @6/BIOLOGY 1 EMTL HNDCP @6/BIOLOGY 1 SPC LRN DS @6/BIOLOGY 1 ESE 6/PHYSICS 1 MNTL HNDCP @6/PHYSICS 1 VARYING EX @6/PHYSICS 1 EMTL HNDCP @6/PHYSICS 1 SPC LRN DS @6/PHYSICS 1 ESE 6/ERTH-SPA S 1 MNTL HNDCP @6/ERTH-SPA S 1 VARYING EX @6/ERTH-SPA S 1 EMTL HNDCP @6/ERTH-SPA S 1 SPC LRN DS @6/ERTH-SPA S 1 ESE 6/MGIC ?C MNTL HNDCP @6/MGIC ?C VARYING EX @6/MGIC ?C EMTL HNDCP @6/MGIC ?C SPC LRN DS @6/MGIC ?C |

| | | EXCEPTIONAL STUDENT EDUCATION MIDDLE/JUNIOR HIGH | | |
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| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | | CERTIFICATION |
| 7820017* | ACCESS M/J COMPSCI 3 Access M/J Comprehensive Science 3 | /Y | | ESE 6/ELEM ED K ESE 6/ELEM ED @3 MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 ESE 6/SCIENCE @3 MNTL HNDCP @6/SCIENCE @3 VARYING EX @6/SCIENCE @3 EMTL HNDCP @6/SCIENCE @3 SPC LRN DS @6/SCIENCE @3 ESE 6/MG GEN SCI C MNTL HNDCP @6/MG GEN SCI C VARYING EX @6/MG GEN SCI C EMTL HNDCP @6/MG GEN SCI C SPC LRN DS @6/MG GEN SCI C ESE 6/SCIENCE @4 MNTL HNDCP @6/SCIENCE @4 VARYING EX @6/SCIENCE @4 EMTL HNDCP @6/SCIENCE @4 SPC LRN DS @6/SCIENCE @4 ESE 6/CHEM 1 MNTL HNDCP @6/CHEM 1 VARYING EX @6/CHEM 1 EMTL HNDCP @6/CHEM 1 SPC LRN DS @6/CHEM 1 ESE 6/BIOLOGY 1 MNTL HNDCP @6/BIOLOGY 1 VARYING EX @6/BIOLOGY 1 EMTL HNDCP @6/BIOLOGY 1 SPC LRN DS @6/BIOLOGY 1 ESE 6/PHYSICS 1 MNTL HNDCP @6/PHYSICS 1 VARYING EX @6/PHYSICS 1 EMTL HNDCP @6/PHYSICS 1 SPC LRN DS @6/PHYSICS 1 ESE 6/ERTH-SPA S 1 MNTL HNDCP @6/ERTH-SPA S 1 VARYING EX @6/ERTH-SPA S 1 EMTL HNDCP @6/ERTH-SPA S 1 SPC LRN DS @6/ERTH-SPA S 1 ESE 6/MGIC ?C MNTL HNDCP @6/MGIC ?C VARYING EX @6/MGIC ?C EMTL HNDCP @6/MGIC ?C SPC LRN DS @6/MGIC ?C |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | EXCEPTIONAL STUDENT EDUCATION MIDDLE/JUNIOR HIGH COURSE LEVEL/LENGTH | CERTIFICATION |
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| ----- SOCIAL STUDIES ----- | | | |
| 7821021* | ACCESS M/J CIVICS Access M/J Civics | /Y | ESE 6/ELEM ED K ESE 6/ELEM ED @3 MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 ESE 6/SOC ST @3 MNTL HNDCP @6/SOC ST @3 VARYING EX @6/SOC ST @3 EMTL HNDCP @6/SOC ST @3 SPC LRN DS @6/SOC ST @3 ESE 6/MG SOC SCI C MNTL HNDCP @6/MG SOC SCI C VARYING EX @6/MG SOC SCI C EMTL HNDCP @6/MG SOC SCI C SPC LRN DS @6/MG SOC SCI C ESE 6/SOCIAL SCI 1 MNTL HNDCP @6/SOCIAL SCI 1 VARYING EX @6/SOCIAL SCI 1 EMTL HNDCP @6/SOCIAL SCI 1 SPC LRN DS @6/SOCIAL SCI 1 ESE 6/POL SCI @1 MNTL HNDCP @6/POL SCI @1 VARYING EX @6/POL SCI @1 EMTL HNDCP @6/POL SCI @1 SPC LRN DS @6/POL SCI @1 ESE 6/HISTORY @1 MNTL HNDCP @6/HISTORY @1 VARYING EX @6/HISTORY @1 EMTL HNDCP @6/HISTORY @1 SPC LRN DS @6/HISTORY @1 ESE 6/MGIC ?C MNTL HNDCP @6/MGIC ?C VARYING EX @6/MGIC ?C EMTL HNDCP @6/MGIC ?C SPC LRN DS @6/MGIC ?C |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | EXCEPTIONAL STUDENT EDUCATION MIDDLE/JUNIOR HIGH | | CERTIFICATION |
|---------------|--|--|--|---|
| | | COURSE LEVEL/LENGTH | | |
| 7821022* | ACCESS M/J WRLD HIST Access M/J world History | /Y | | ESE 6/ELEM ED K ESE 6/ELEM ED @3 MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 ESE 6/SOC ST @3 MNTL HNDCP @6/SOC ST @3 VARYING EX @6/SOC ST @3 EMTL HNDCP @6/SOC ST @3 SPC LRN DS @6/SOC ST @3 ESE 6/MG SOC SCI C MNTL HNDCP @6/MG SOC SCI C VARYING EX @6/MG SOC SCI C EMTL HNDCP @6/MG SOC SCI C SPC LRN DS @6/MG SOC SCI C ESE 6/SOCIAL SCI 1 MNTL HNDCP @6/SOCIAL SCI 1 VARYING EX @6/SOCIAL SCI 1 EMTL HNDCP @6/SOCIAL SCI 1 SPC LRN DS @6/SOCIAL SCI 1 ESE 6/HISTORY @1 MNTL HNDCP @6/HISTORY @1 VARYING EX @6/HISTORY @1 EMTL HNDCP @6/HISTORY @1 SPC LRN DS @6/HISTORY @1 ESE 6/MGIC ?C MNTL HNDCP @6/MGIC ?C VARYING EX @6/MGIC ?C EMTL HNDCP @6/MGIC ?C SPC LRN DS @6/MGIC ?C |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | EXCEPTIONAL STUDENT EDUCATION MIDDLE/JUNIOR HIGH COURSE LEVEL/LENGTH | CERTIFICATION |
|---------------|--|--|---|
| 7821023* | ACCESS M/J CIV & CP Access M/J Civics and Career Planning | /Y | ESE 6/ELEM ED K ESE 6/ELEM ED @3 MNTL HND CP @6/ELEM ED K MNTL HND CP @6/ELEM ED @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 EMTL HND CP @6/ELEM ED K EMTL HND CP @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 ESE 6/SOC ST @3 MNTL HND CP @6/SOC ST @3 VARYING EX @6/SOC ST @3 EMTL HND CP @6/SOC ST @3 SPC LRN DS @6/SOC ST @3 ESE 6/MG SOC SCI C MNTL HND CP @6/MG SOC SCI C VARYING EX @6/MG SOC SCI C EMTL HND CP @6/MG SOC SCI C SPC LRN DS @6/MG SOC SCI C ESE 6/SOCIAL SCI 1 MNTL HND CP @6/SOCIAL SCI 1 VARYING EX @6/SOCIAL SCI 1 EMTL HND CP @6/SOCIAL SCI 1 SPC LRN DS @6/SOCIAL SCI 1 ESE 6/POL SCI @1 MNTL HND CP @6/POL SCI @1 VARYING EX @6/POL SCI @1 EMTL HND CP @6/POL SCI @1 SPC LRN DS @6/POL SCI @1 ESE 6/HISTORY @1 MNTL HND CP @6/HISTORY @1 VARYING EX @6/HISTORY @1 EMTL HND CP @6/HISTORY @1 SPC LRN DS @6/HISTORY @1 ESE 6/MGIC ?C MNTL HND CP @6/MGIC ?C VARYING EX @6/MGIC ?C EMTL HND CP @6/MGIC ?C SPC LRN DS @6/MGIC ?C |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | EXCEPTIONAL STUDENT EDUCATION MIDDLE/JUNIOR HIGH COURSE LEVEL/LENGTH | CERTIFICATION |
|---------------|---|--|--|
| 7821024* | ACCESS M/J WLDHIS&CP Access M/J World History and Career Planning | 2/Y | ESE 6/ELEM ED K ESE 6/ELEM ED @3 MNTL HND CP @6/ELEM ED K MNTL HND CP @6/ELEM ED @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 EMTL HND CP @6/ELEM ED K EMTL HND CP @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 ESE 6/SOC ST @3 MNTL HND CP @6/SOC ST @3 VARYING EX @6/SOC ST @3 EMTL HND CP @6/SOC ST @3 SPC LRN DS @6/SOC ST @3 ESE 6/MG SOC SCI C MNTL HND CP @6/MG SOC SCI C VARYING EX @6/MG SOC SCI C EMTL HND CP @6/MG SOC SCI C SPC LRN DS @6/MG SOC SCI C ESE 6/SOCIAL SCI 1 MNTL HND CP @6/SOCIAL SCI 1 VARYING EX @6/SOCIAL SCI 1 EMTL HND CP @6/SOCIAL SCI 1 SPC LRN DS @6/SOCIAL SCI 1 ESE 6/HISTORY @1 MNTL HND CP @6/HISTORY @1 VARYING EX @6/HISTORY @1 EMTL HND CP @6/HISTORY @1 SPC LRN DS @6/HISTORY @1 |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | EXCEPTIONAL STUDENT EDUCATION MIDDLE/JUNIOR HIGH COURSE LEVEL/LENGTH | CERTIFICATION |
|---------------|--|--|---|
| 7821025* | ACCESS M/J US HIST Access M/J United States History | /Y | ESE 6/ELEM ED K ESE 6/ELEM ED @3 MNTL HND CP @6/ELEM ED K MNTL HND CP @6/ELEM ED @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 EMTL HND CP @6/ELEM ED K EMTL HND CP @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 ESE 6/SOC ST @3 MNTL HND CP @6/SOC ST @3 VARYING EX @6/SOC ST @3 EMTL HND CP @6/SOC ST @3 SPC LRN DS @6/SOC ST @3 ESE 6/MG SOC SCI C MNTL HND CP @6/MG SOC SCI C VARYING EX @6/MG SOC SCI C EMTL HND CP @6/MG SOC SCI C SPC LRN DS @6/MG SOC SCI C ESE 6/SOCIAL SCI 1 MNTL HND CP @6/SOCIAL SCI 1 VARYING EX @6/SOCIAL SCI 1 EMTL HND CP @6/SOCIAL SCI 1 SPC LRN DS @6/SOCIAL SCI 1 ESE 6/HISTORY @1 MNTL HND CP @6/HISTORY @1 VARYING EX @6/HISTORY @1 EMTL HND CP @6/HISTORY @1 SPC LRN DS @6/HISTORY @1 ESE 6/MGIC ?C MNTL HND CP @6/MGIC ?C VARYING EX @6/MGIC ?C EMTL HND CP @6/MGIC ?C SPC LRN DS @6/MGIC ?C |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | EXCEPTIONAL STUDENT EDUCATION MIDDLE/JUNIOR HIGH COURSE LEVEL/LENGTH | CERTIFICATION |
|---------------|---|--|---|
| 7821026* | ACCESS M/J USHI & CP Access M/J United States History and Career Planning | /Y | ESE 6/ELEM ED K ESE 6/ELEM ED @3 MNTL HND CP @6/ELEM ED K MNTL HND CP @6/ELEM ED @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 EMTL HND CP @6/ELEM ED K EMTL HND CP @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 ESE 6/SOC ST @3 MNTL HND CP @6/SOC ST @3 VARYING EX @6/SOC ST @3 EMTL HND CP @6/SOC ST @3 SPC LRN DS @6/SOC ST @3 ESE 6/MG SOC SCI C MNTL HND CP @6/MG SOC SCI C VARYING EX @6/MG SOC SCI C EMTL HND CP @6/MG SOC SCI C SPC LRN DS @6/MG SOC SCI C ESE 6/SOCIAL SCI 1 MNTL HND CP @6/SOCIAL SCI 1 VARYING EX @6/SOCIAL SCI 1 EMTL HND CP @6/SOCIAL SCI 1 SPC LRN DS @6/SOCIAL SCI 1 ESE 6/HISTORY @1 MNTL HND CP @6/HISTORY @1 VARYING EX @6/HISTORY @1 EMTL HND CP @6/HISTORY @1 SPC LRN DS @6/HISTORY @1 ESE 6/MGIC ?C MNTL HND CP @6/MGIC ?C VARYING EX @6/MGIC ?C EMTL HND CP @6/MGIC ?C SPC LRN DS @6/MGIC ?C |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | EXCEPTIONAL STUDENT EDUCATION MIDDLE/JUNIOR HIGH COURSE LEVEL/LENGTH | CERTIFICATION |
|--|---|--|---|
| 7821027* | ACCESS M/J FL HIST Access M/J Florida History | /Y | ESE 6/ELEM ED K ESE 6/ELEM ED @3 MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 ESE 6/MG SOC SCI C MNTL HNDCP @6/MG SOC SCI C VARYING EX @6/MG SOC SCI C EMTL HNDCP @6/MG SOC SCI C SPC LRN DS @6/MG SOC SCI C ESE 6/SOCIAL SCI 1 MNTL HNDCP @6/SOCIAL SCI 1 VARYING EX @6/SOCIAL SCI 1 EMTL HNDCP @6/SOCIAL SCI 1 SPC LRN DS @6/SOCIAL SCI 1 ESE 6/HISTORY @1 MNTL HNDCP @6/HISTORY @1 VARYING EX @6/HISTORY @1 EMTL HNDCP @6/HISTORY @1 SPC LRN DS @6/HISTORY @1 |
| 7821030* | CAR ED PLAN Career and Education Planning | /S | MULTIPLE ANY EXCEPT ED FIELD |
| ----- SPECIAL SKILLS COURSES ----- | | | |
| 7863000* | U SKLS: SOC&EMO 6-8 Unique Skills: Social & Emotional 6-8 | /S | MULTIPLE ANY EXCEPT ED FIELD |
| 7863010* | U SKLS: 6-8 Unique Skills: 6-8 | /S | MULTIPLE ANY EXCEPT ED FIELD |
| 7863020* | SPEECH AUD TRAIN:6-8 Speech and Auditory Training: 6-8 | /S | MULTIPLE SPCH CORR @6 SP LG IMPR 6 LIC SP LG PATH SP LG ASSOC 6 HEAR IMPRD 6 DEAF HARD HEAR 6 SLPA |
| 7863030* | U SKLS: IND FUNC 6-8 Unique Skills: Independent Functioning 6-8 | /S | MULTIPLE ANY EXCEPT ED FIELD |

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | EXCEPTIONAL STUDENT EDUCATION MIDDLE/JUNIOR HIGH COURSE LEVEL/LENGTH | CERTIFICATION |
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| 7863040* | U SKLS: CURR&LRN 6-8 Unique Skills: Curriculum & Learning 6-8 | /S | MULTIPLE ANY EXCEPT ED FIELD |
| 7863050* | U SKLS: COMMUNIC 6-8 Unique Skills: Communication 6-8 | /S | MULTIPLE ANY EXCEPT ED FIELD |
| 7863060* | ORIEN MOBLTY: 6-8 Orientation and Mobility: 6-8 | /S | MULTIPLE VISU IMPRD 6/ORIEN MOBL E |
| 7863070* | EXP SKLS: 6-8 Expanded Skills: 6-8 | /S | MULTIPLE HEAR IMPRD 6 DEAF HARD HEAR 6 |
| 7863080* | EXP CORE COMP: 6-8 Expanded Core Competencies: 6-8 | /S | MULTIPLE VISU IMPRD 6 |
| 7863090* | LRNG STR: 6-8 Learning Strategies: 6-8 | /S | MULTIPLE ANY EXCEPT ED FIELD |

|THERAPY|

| | | | |
|----------|---|----|--|
| 7800010* | THRP INSTR SPT: 6-8 Therapeutic Instructional Support: 6-8 | /Z | MULTIPLE ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 7855020* | HH INST SER: 6-8 Hospital and Homebound Instructional Services: 6-8 | /Z | MULTIPLE ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 7866030* | SPEECH THRPY: 6-8 Speech Therapy: 6-8 | /Z | MULTIPLE SPCH CORR @6 LIC SP LG PATH SP LG ASSOC SP LG IMPR 6 SLPA |
| 7866040* | LANG THRPY: 6-8 Language Therapy: 6-8 | /Z | MULTIPLE SPCH CORR @6 LIC SP LG PATH SP LG ASSOC SP LG IMPR 6 SLPA |
| 7866050* | OCCU THRPY: 6-8 Occupational Therapy: 6-8 | /Z | MULTIPLE LIC AS OCCUP THER LIC AS OTA OCCUP THER @6 |
| 7866070* | PHY THRPY: 6-8 Physical Therapy: 6-8 | /Z | MULTIPLE LIC AS PHY THER LIC AS PTASECTION 4 |

EXCEPTIONAL STUDENT EDUCATION SENIOR HIGH, ADULT
COURSES MEETING

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | CERTIFICATION |
|---|---|---------------------|---|----------------|--|
| ----- ART/VISUAL ARTS ----- | | | | | |
| 7967010* | ACCESS VIS/PERF ARTS Access Visual & Performing Arts | 2/M | PF | MULTIPLE | ART 6 MUSIC 6 ENGLISH 1 SPEECH @1 INSTR MUS @4 @6 ART ED @4 DRAMA 1 MG ENG C DANCE 6 |
| 7967015* | ACCESS DRAWING 1 Access Drawing 1 | 2/M | PF | MULTIPLE | ART 6 ART ED @4 |
| 7967025* | ACCESS 2D STUDIO ART Access Two-Dimensional Studio Art 1 | 2/M | PF | MULTIPLE | ART 6 ART ED @4 |
| ----- CAREER AND TECHNICAL EDUCATION FOR STUDENTS WITH DISABILITIES ----- | | | | | |
| 7980040* | PREP FOR ENTREP/EMP Preparation for Entrepreneurship/ Self-Employment | /M | CT | MULTIPLE | ANY CTE FIELD OR COVERAGE ANY EXCEPT ED FIELD |
| 7980110* | CAR PREP: 9-12 Career Preparation: 9-12 | /M | CT | MULTIPLE | ANY CTE FIELD OR COVERAGE ANY EXCEPT ED FIELD |
| 7980120* | CAR EXPERIENCES: 9-12 Career Experiences: 9-12 | /M | CT | MULTIPLE | ANY CTE FIELD OR COVERAGE ANY EXCEPT ED FIELD |
| 7980130* | CAR PLACEMENT: 9-12 Career Placement: 9-12 | /M | CT | MULTIPLE | ANY CTE FIELD OR COVERAGE ANY EXCEPT ED FIELD |
| 7980150* | SUP COMPE EMPLOY Supported Competitive Employment | /M | CT | MULTIPLE | ANY EXCEPT ED FIELD ANY CTE FIELD OR COVERAGE |
| 7980190* | TECH ED Technology Education | /M | CT | MULTIPLE | ENG&TEC ED 1 |
| ----- DRAMA/THEATRE ARTS ----- | | | | | |
| 7967020* | ACCESS THEATRE 1 Access Theatre 1 | 2/M | PF | MULTIPLE | ART 6 MUSIC 6 ENGLISH 1 SPEECH @1 ART ED @4 DRAMA 1 MG ENG C |

EXCEPTIONAL STUDENT EDUCATION SENIOR HIGH, ADULT
COURSES MEETING

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | CERTIFICATION |
|---|--------------------------------------|---------------------|---|----------------|--|
| ----- ENGLISH/LANGUAGE ARTS ----- | | | | | |
| 7910120* | ACCESS ENGLISH 1 Access English 1 | 2/M | EN | MULTIPLE | ESE 6/ELEM ED K ESE 6/ELEM ED @3 MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 ESE 6/ENGLISH 1 ESE 6/MG ENG C MNTL HNDCP @6/ENGLISH 1 MNTL HNDCP @6/MG ENG C VARYING EX @6/ENGLISH 1 VARYING EX @6/MG ENG C EMTL HNDCP @6/ENGLISH 1 EMTL HNDCP @6/MG ENG C SPC LRN DS @6/ENGLISH 1 SPC LRN DS @6/MG ENG C |
| 7910125* | ACCESS ENGLISH 2 Access English 2 | 2/M | EN | MULTIPLE | ESE 6/ELEM ED K ESE 6/ELEM ED @3 MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 ESE 6/ENGLISH 1 ESE 6/MG ENG C MNTL HNDCP @6/ENGLISH 1 MNTL HNDCP @6/MG ENG C VARYING EX @6/ENGLISH 1 VARYING EX @6/MG ENG C EMTL HNDCP @6/MG ENG C SPC LRN DS @6/ENGLISH 1 SPC LRN DS @6/MG ENG C |

EXCEPTIONAL STUDENT EDUCATION SENIOR HIGH, ADULT
COURSES MEETING

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | CERTIFICATION |
|---------------|--|---------------------|---|----------------|--|
| 7910130* | ACCESS ENGLISH 3 Access English 3 | 2/M | EN | MULTIPLE | ESE 6/ELEM ED K ESE 6/ELEM ED @3 MNTL HND CP @6/ELEM ED K MNTL HND CP @6/ELEM ED @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 EMTL HND CP @6/ELEM ED K EMTL HND CP @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 ESE 6/ENGLISH 1 ESE 6/MG ENG C MNTL HND CP @6/ENGLISH 1 MNTL HND CP @6/MG ENG C VARYING EX @6/ENGLISH 1 VARYING EX @6/MG ENG C EMTL HND CP @6/ENGLISH 1 EMTL HND CP @6/MG ENG C SPC LRN DS @6/ENGLISH 1 SPC LRN DS @6/MG ENG C |
| 7910135* | ACCESS ENGLISH 4 Access English 4 | 2/M | EN | MULTIPLE | ESE 6/ELEM ED K ESE 6/ELEM ED @3 MNTL HND CP @6/ELEM ED K MNTL HND CP @6/ELEM ED @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 EMTL HND CP @6/ELEM ED K EMTL HND CP @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 ESE 6/ENGLISH 1 ESE 6/MG ENG C MNTL HND CP @6/ENGLISH 1 MNTL HND CP @6/MG ENG C VARYING EX @6/ENGLISH 1 VARYING EX @6/MG ENG C EMTL HND CP @6/ENGLISH 1 EMTL HND CP @6/MG ENG C SPC LRN DS @6/ENGLISH 1 SPC LRN DS @6/MG ENG C |
| 7910998 | CTE SUB ACC ENG 4 CTE Substitution for Access English 4 | /Z | EN | 1.0 | |
| 7910999 | CTE SUB ENG 4 CTE Substitution for English 4 | /Z | EN | 1.0 | |

EXCEPTIONAL STUDENT EDUCATION SENIOR HIGH, ADULT

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | CERTIFICATION |
|--------------------------------------|---|---------------------|---|----------------|---|
| ----- GIFTED ----- | | | | | |
| 7963090* | SKLS STUS GIFTED Skills for Students who are Gifted | 3/M | | MULTIPLE | ACAD SUBJ COVERAGE/GIFTED |
| 7965010* | MTH STUS GIFTED Research Methodology for Students who are Gifted | 3/M | | MULTIPLE | ACAD SUBJ COVERAGE/GIFTED |
| 7965030* | EXTRNSHP STUS GIFTED Externship for Students who are Gifted | 3/M | | MULTIPLE | ACAD SUBJ COVERAGE/GIFTED |
| 7965040* | STUDIES STUS GIFTED Studies for Students who are Gifted | 3/M | | MULTIPLE | ACAD SUBJ COVERAGE/GIFTED |
| ----- HEALTH EDUCATION ----- | | | | | |
| 7920050* | ACCESS HEALTH/SAFETY Access Health & Safety: 9-12 | 2/M | | MULTIPLE | ESE 6 EMTL HNDCP @6 SPC LRN DS @6 MNTL HNDCP @6 VARYING EX @6 |

EXCEPTIONAL STUDENT EDUCATION SENIOR HIGH, ADULT
COURSES MEETING

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | CERTIFICATION |
|---------------------------------|------------------------------------|---------------------|---|----------------|--|
| ----- MATHEMATICS ----- | | | | | |
| 7912065* | ACCESS GEOMETRY Access Geometry | 2/M | GE | MULTIPLE | ESE 6/ELEM ED K ESE 6/ELEM ED @3 MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 ESE 6/MATH @3 MNTL HNDCP @6/MATH @3 VARYING EX @6/MATH @3 EMTL HNDCP @6/MATH @3 SPC LRN DS @6/MATH @3 ESE 6/MATH 1 ESE 6/MG MATH C MNTL HNDCP @6/MATH 1 MNTL HNDCP @6/MG MATH C VARYING EX @6/MATH 1 VARYING EX @6/MG MATH C EMTL HNDCP @6/MATH 1 EMTL HNDCP @6/MG MATH C SPC LRN DS @6/MATH 1 SPC LRN DS @6/MG MATH C ESE 6/MATH @4 MNTL HNDCP @6/MATH @4 VARYING EX @6/MATH @4 EMTL HNDCP @6/MATH @4 SPC LRN DS @6/MATH @4 |

EXCEPTIONAL STUDENT EDUCATION SENIOR HIGH, ADULT
COURSES MEETING

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | CERTIFICATION |
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| 7912070* | ACCESS MATH LIB ARTS Access Mathematics for Liberal Arts | 2/M | MA | MULTIPLE | ESE 6/ELEM ED K ESE 6/ELEM ED @3 MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 ESE 6/MATH @3 MNTL HNDCP @6/MATH @3 VARYING EX @6/MATH @3 EMTL HNDCP @6/MATH @3 SPC LRN DS @6/MATH @3 ESE 6/MATH 1 ESE 6/MG MATH C MNTL HNDCP @6/MATH 1 MNTL HNDCP @6/MG MATH C VARYING EX @6/MATH 1 VARYING EX @6/MG MATH C EMTL HNDCP @6/MATH 1 EMTL HNDCP @6/MG MATH C SPC LRN DS @6/MATH 1 SPC LRN DS @6/MG MATH C ESE 6/MATH @4 MNTL HNDCP @6/MATH @4 VARYING EX @6/MATH @4 EMTL HNDCP @6/MATH @4 SPC LRN DS @6/MATH @4 |

EXCEPTIONAL STUDENT EDUCATION SENIOR HIGH, ADULT
COURSES MEETING

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | CERTIFICATION |
|---------------|--------------------------------------|---------------------|---|----------------|--|
| 7912075* | ACCESS ALGEBRA 1 Access Algebra 1 | 2/M | A1 | MULTIPLE | ESE 6/ELEM ED K ESE 6/ELEM ED @3 MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 ESE 6/MATH @3 MNTL HNDCP @6/MATH @3 VARYING EX @6/MATH @3 EMTL HNDCP @6/MATH @3 SPC LRN DS @6/MATH @3 ESE 6/MATH 1 ESE 6/MG MATH C MNTL HNDCP @6/MATH 1 MNTL HNDCP @6/MG MATH C VARYING EX @6/MATH 1 VARYING EX @6/MG MATH C EMTL HNDCP @6/MATH 1 EMTL HNDCP @6/MG MATH C SPC LRN DS @6/MATH 1 SPC LRN DS @6/MG MATH C ESE 6/MATH @4 MNTL HNDCP @6/MATH @4 VARYING EX @6/MATH @4 EMTL HNDCP @6/MATH @4 SPC LRN DS @6/MATH @4 |

EXCEPTIONAL STUDENT EDUCATION SENIOR HIGH, ADULT
COURSES MEETING

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | CERTIFICATION |
|---------------|--|---------------------|---|----------------|--|
| 7912080* | ACCESS ALGEBRA 1A Access Algebra 1A | 2/M | MA | MULTIPLE | ESE 6/ELEM ED K ESE 6/ELEM ED @3 MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 ESE 6/MATH @3 MNTL HNDCP @6/MATH @3 VARYING EX @6/MATH @3 EMTL HNDCP @6/MATH @3 SPC LRN DS @6/MATH @3 ESE 6/MATH 1 ESE 6/MG MATH C MNTL HNDCP @6/MATH 1 MNTL HNDCP @6/MG MATH C VARYING EX @6/MATH 1 VARYING EX @6/MG MATH C EMTL HNDCP @6/MATH 1 EMTL HNDCP @6/MG MATH C SPC LRN DS @6/MATH 1 SPC LRN DS @6/MG MATH C ESE 6/MATH @4 MNTL HNDCP @6/MATH @4 VARYING EX @6/MATH @4 EMTL HNDCP @6/MATH @4 SPC LRN DS @6/MATH @4 |

EXCEPTIONAL STUDENT EDUCATION SENIOR HIGH, ADULT
COURSES MEETING

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | CERTIFICATION |
|---------------|--|---------------------|---|----------------|--|
| 7912090* | ACCESS ALGEBRA 1B Access Algebra 1B | 2/M | A1 | MULTIPLE | ESE 6/ELEM ED K ESE 6/ELEM ED @3 MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 ESE 6/MATH @3 MNTL HNDCP @6/MATH @3 VARYING EX @6/MATH @3 EMTL HNDCP @6/MATH @3 SPC LRN DS @6/MATH @3 ESE 6/MATH 1 ESE 6/MG MATH C MNTL HNDCP @6/MATH 1 MNTL HNDCP @6/MG MATH C VARYING EX @6/MATH 1 VARYING EX @6/MG MATH C EMTL HNDCP @6/MATH 1 EMTL HNDCP @6/MG MATH C SPC LRN DS @6/MATH 1 SPC LRN DS @6/MG MATH C ESE 6/MATH @4 MNTL HNDCP @6/MATH @4 VARYING EX @6/MATH @4 EMTL HNDCP @6/MATH @4 SPC LRN DS @6/MATH @4 |

EXCEPTIONAL STUDENT EDUCATION SENIOR HIGH, ADULT
COURSES MEETING

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|---------------|--------------------------------------|---------------------|---|----------------|--|
| 7912095* | ACCESS ALGEBRA 2 Access Algebra 2 | 2/M | MA | MULTIPLE | ESE 6/ELEM ED K ESE 6/ELEM ED @3 MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 ESE 6/MATH @3 MNTL HNDCP @6/MATH @3 VARYING EX @6/MATH @3 EMTL HNDCP @6/MATH @3 SPC LRN DS @6/MATH @3 ESE 6/MATH 1 ESE 6/MG MATH C MNTL HNDCP @6/MATH 1 MNTL HNDCP @6/MG MATH C VARYING EX @6/MATH 1 VARYING EX @6/MG MATH C EMTL HNDCP @6/MATH 1 EMTL HNDCP @6/MG MATH C SPC LRN DS @6/MATH 1 SPC LRN DS @6/MG MATH C ESE 6/MATH @4 MNTL HNDCP @6/MATH @4 VARYING EX @6/MATH @4 EMTL HNDCP @6/MATH @4 SPC LRN DS @6/MATH @4 |

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|-------------------------------------|--|---------------------|---|----------------|--|
| 7912120* | ACCESS MATH DATA/FL Access Mathematics for Data and Financial Literacy | 2/M | MA | MULTIPLE | ESE 6/ELEM ED K ESE 6/ELEM ED @3 MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 ESE 6/MATH @3 MNTL HNDCP @6/MATH @3 VARYING EX @6/MATH @3 EMTL HNDCP @6/MATH @3 SPC LRN DS @6/MATH @3 ESE 6/MATH 1 ESE 6/MG MATH C MNTL HNDCP @6/MATH 1 MNTL HNDCP @6/MG MATH C VARYING EX @6/MATH 1 VARYING EX @6/MG MATH C EMTL HNDCP @6/MATH 1 EMTL HNDCP @6/MG MATH C SPC LRN DS @6/MATH 1 SPC LRN DS @6/MG MATH C ESE 6/MATH @4 MNTL HNDCP @6/MATH @4 VARYING EX @6/MATH @4 EMTL HNDCP @6/MATH @4 SPC LRN DS @6/MATH @4 |
| 7912998 | CTE SUB ACC MATH CTE Substitution for Access Mathematics | /Z | MA | 1.0 | |
| 7912999 | CTE SUB MATH CTE Substitution for Mathematics | /Z | MA | 1.0 | |
| ----- MISCELLANEOUS ----- | | | | | |
| 7919010* | DR ED SP LRNRS Driver Education for Special Learners | /M | | MULTIPLE | DRIVER ED E |

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|--|---|---------------------|---|----------------|--|
| ----- PHYSICAL EDUCATION ----- | | | | | |
| 7915010* | SPECI DESIGN PE Specially Designed Physical Education | 2/M | PE | MULTIPLE | PHYS ED 1 PHYS ED 6 PHYS ED 1/@ADAPT PE E ESE 6 MNTL HNDCP @6 VARYING EX @6 SPC LRN DS @6 EMTL HNDCP @6 |
| 7915015* | ACCESS HOPE 9-12 Access Health Opportunities through Physical Education 9-12 | 2/M | PE | MULTIPLE | ESE 6 EMTL HNDCP @6 SPC LRN DS @6 PHYS ED 1/@ADAPT PE E MNTL HNDCP @6 VARYING EX @6 PHYS ED 1 6 |
| 7915020* | ACCESS PERSONAL FIT Access Personal Fitness | 2/M | PE | MULTIPLE | ESE 6 EMTL HNDCP @6 SPC LRN DS @6 PHYS ED 1/@ADAPT PE E MNTL HNDCP @6 VARYING EX @6 PHYS ED 1 6 |

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|-------------------------------|--|---------------------|---|----------------|---|
| ----- SCIENCE ----- | | | | | |
| 7920011* | ACCESS CHEMISTRY 1 Access Chemistry 1 | 2/M | EQ | MULTIPLE | ESE 6/ELEM ED K ESE 6/ELEM ED @3 MNTL HND CP @6/ELEM ED K MNTL HND CP @6/ELEM ED @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 EMTL HND CP @6/ELEM ED K EMTL HND CP @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 ESE 6/SCIENCE @3 MNTL HND CP @6/SCIENCE @3 VARYING EX @6/SCIENCE @3 EMTL HND CP @6/SCIENCE @3 SPC LRN DS @6/SCIENCE @3 ESE 6/MG GEN SCI C MNTL HND CP @6/MG GEN SCI C VARYING EX @6/MG GEN SCI C EMTL HND CP @6/MG GEN SCI C SPC LRN DS @6/MG GEN SCI C ESE 6/SCIENCE @4 MNTL HND CP @6/SCIENCE @4 VARYING EX @6/SCIENCE @4 EMTL HND CP @6/SCIENCE @4 SPC LRN DS @6/SCIENCE @4 ESE 6/CHEM 1 MNTL HND CP @6/CHEM 1 VARYING EX @6/CHEM 1 EMTL HND CP @6/CHEM 1 SPC LRN DS @6/CHEM 1 |

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|---------------|--------------------------------------|---------------------|---|----------------|--|
| 7920015* | ACCESS BIOLOGY 1 Access Biology 1 | 2/M | BI | MULTIPLE | ESE 6/ELEM ED K ESE 6/ELEM ED @3 MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 ESE 6/SCIENCE @3 MNTL HNDCP @6/SCIENCE @3 VARYING EX @6/SCIENCE @3 EMTL HNDCP @6/SCIENCE @3 SPC LRN DS @6/SCIENCE @3 ESE 6/MG GEN SCI C MNTL HNDCP @6/MG GEN SCI C VARYING EX @6/MG GEN SCI C EMTL HNDCP @6/MG GEN SCI C SPC LRN DS @6/MG GEN SCI C ESE 6/SCIENCE @4 MNTL HNDCP @6/SCIENCE @4 VARYING EX @6/SCIENCE @4 EMTL HNDCP @6/SCIENCE @4 SPC LRN DS @6/SCIENCE @4 ESE 6/BIOLOGY 1 MNTL HNDCP @6/BIOLOGY 1 VARYING EX @6/BIOLOGY 1 EMTL HNDCP @6/BIOLOGY 1 SPC LRN DS @6/BIOLOGY 1 |

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|---------------|--|---------------------|---|----------------|--|
| 7920020* | ACCESS E/S SCI Access Earth/Space Science | 2/M | EQ | MULTIPLE | ESE 6/ELEM ED K ESE 6/ELEM ED @3 MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 ESE 6/SCIENCE @3 MNTL HNDCP @6/SCIENCE @3 VARYING EX @6/SCIENCE @3 EMTL HNDCP @6/SCIENCE @3 SPC LRN DS @6/SCIENCE @3 ESE 6/MG GEN SCI C MNTL HNDCP @6/MG GEN SCI C VARYING EX @6/MG GEN SCI C EMTL HNDCP @6/MG GEN SCI C SPC LRN DS @6/MG GEN SCI C ESE 6/SCIENCE @4 MNTL HNDCP @6/SCIENCE @4 VARYING EX @6/SCIENCE @4 EMTL HNDCP @6/SCIENCE @4 SPC LRN DS @6/SCIENCE @4 ESE 6/PHYSICS 1 MNTL HNDCP @6/PHYSICS 1 VARYING EX @6/PHYSICS 1 EMTL HNDCP @6/PHYSICS 1 SPC LRN DS @6/PHYSICS 1 ESE 6/ERTH-SPA S 1 MNTL HNDCP @6/ERTH-SPA S 1 VARYING EX @6/ERTH-SPA S 1 EMTL HNDCP @6/ERTH-SPA S 1 SPC LRN DS @6/ERTH-SPA S 1 |

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| 7920022* | ACCESS PHYSICAL SCI Access Physical Science | 2/M | EQ | MULTIPLE | ESE 6/ELEM ED K ESE 6/ELEM ED @3 MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 ESE 6/SCIENCE @3 MNTL HNDCP @6/SCIENCE @3 VARYING EX @6/SCIENCE @3 EMTL HNDCP @6/SCIENCE @3 SPC LRN DS @6/SCIENCE @3 ESE 6/MG GEN SCI C MNTL HNDCP @6/MG GEN SCI C VARYING EX @6/MG GEN SCI C EMTL HNDCP @6/MG GEN SCI C SPC LRN DS @6/MG GEN SCI C ESE 6/SCIENCE @4 MNTL HNDCP @6/SCIENCE @4 VARYING EX @6/SCIENCE @4 EMTL HNDCP @6/SCIENCE @4 SPC LRN DS @6/SCIENCE @4 ESE 6/PHYSICS 1 MNTL HNDCP @6/PHYSICS 1 VARYING EX @6/PHYSICS 1 EMTL HNDCP @6/PHYSICS 1 SPC LRN DS @6/PHYSICS 1 ESE 6/ERTH-SPA S 1 MNTL HNDCP @6/ERTH-SPA S 1 VARYING EX @6/ERTH-SPA S 1 EMTL HNDCP @6/ERTH-SPA S 1 SPC LRN DS @6/ERTH-SPA S 1 |

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| 7920025* | ACCESS INTEG SCI 1 Access Integrated Science 1 | 2/M | EQ | MULTIPLE | ESE 6/ELEM ED K ESE 6/ELEM ED @3 MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 ESE 6/SCIENCE @3 MNTL HNDCP @6/SCIENCE @3 VARYING EX @6/SCIENCE @3 EMTL HNDCP @6/SCIENCE @3 SPC LRN DS @6/SCIENCE @3 ESE 6/MG GEN SCI C MNTL HNDCP @6/MG GEN SCI C VARYING EX @6/MG GEN SCI C EMTL HNDCP @6/MG GEN SCI C SPC LRN DS @6/MG GEN SCI C ESE 6/SCIENCE @4 MNTL HNDCP @6/SCIENCE @4 VARYING EX @6/SCIENCE @4 EMTL HNDCP @6/SCIENCE @4 SPC LRN DS @6/SCIENCE @4 ESE 6/CHEM 1 MNTL HNDCP @6/CHEM 1 VARYING EX @6/CHEM 1 EMTL HNDCP @6/CHEM 1 SPC LRN DS @6/CHEM 1 ESE 6/BIOLOGY 1 MNTL HNDCP @6/BIOLOGY 1 VARYING EX @6/BIOLOGY 1 EMTL HNDCP @6/BIOLOGY 1 SPC LRN DS @6/BIOLOGY 1 ESE 6/PHYSICS 1 MNTL HNDCP @6/PHYSICS 1 VARYING EX @6/PHYSICS 1 EMTL HNDCP @6/PHYSICS 1 SPC LRN DS @6/PHYSICS 1 ESE 6/ERTH-SPA S 1 MNTL HNDCP @6/ERTH-SPA S 1 VARYING EX @6/ERTH-SPA S 1 EMTL HNDCP @6/ERTH-SPA S 1 SPC LRN DS @6/ERTH-SPA S 1 |
| 7920998 | CTE SUB ACC SCIENCE CTE Substitution for Access Science | /Z | EQ | 1.0 | |
| 7920999 | CTE SUB SCIENCE CTE Substitution for Science | /Z | EQ | 1.0 | |

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| ----- SOCIAL STUDIES ----- | | | | | |
| 7921015* | ACCESS US GOVT Access United States Government | 2/M | AG | MULTIPLE | ESE 6/ELEM ED K ESE 6/ELEM ED @3 MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 ESE 6/SOC ST @3 MNTL HNDCP @6/SOC ST @3 VARYING EX @6/SOC ST @3 EMTL HNDCP @6/SOC ST @3 SPC LRN DS @6/SOC ST @3 ESE 6/MG SOC SCI C MNTL HNDCP @6/MG SOC SCI C VARYING EX @6/MG SOC SCI C EMTL HNDCP @6/MG SOC SCI C SPC LRN DS @6/MG SOC SCI C ESE 6/MGIC ?C MNTL HNDCP @6/MGIC ?C VARYING EX @6/MGIC ?C EMTL HNDCP @6/MGIC ?C SPC LRN DS @6/MGIC ?C ESE 6/SOCIAL SCI 1 MNTL HNDCP @6/SOCIAL SCI 1 VARYING EX @6/SOCIAL SCI 1 EMTL HNDCP @6/SOCIAL SCI 1 SPC LRN DS @6/SOCIAL SCI 1 ESE 6/POL SCI @1 MNTL HNDCP @6/POL SCI @1 VARYING EX @6/POL SCI @1 EMTL HNDCP @6/POL SCI @1 SPC LRN DS @6/POL SCI @1 ESE 6/HISTORY @1 MNTL HNDCP @6/HISTORY @1 VARYING EX @6/HISTORY @1 EMTL HNDCP @6/HISTORY @1 SPC LRN DS @6/HISTORY @1 |

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| 7921020* | ACCESS ECON Access Economics | 2/M | EC | MULTIPLE | ESE 6/ELEM ED K ESE 6/ELEM ED @3 MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 ESE 6/SOC ST @3 MNTL HNDCP @6/SOC ST @3 VARYING EX @6/SOC ST @3 EMTL HNDCP @6/SOC ST @3 SPC LRN DS @6/SOC ST @3 ESE 6/MG SOC SCI C MNTL HNDCP @6/MG SOC SCI C VARYING EX @6/MG SOC SCI C EMTL HNDCP @6/MG SOC SCI C SPC LRN DS @6/MG SOC SCI C ESE 6/SOCIAL SCI 1 MNTL HNDCP @6/SOCIAL SCI 1 VARYING EX @6/SOCIAL SCI 1 EMTL HNDCP @6/SOCIAL SCI 1 SPC LRN DS @6/SOCIAL SCI 1 ESE 6/HISTORY @1 MNTL HNDCP @6/HISTORY @1 VARYING EX @6/HISTORY @1 EMTL HNDCP @6/HISTORY @1 SPC LRN DS @6/HISTORY @1 ESE 6/ECONOMICS @1 MNTL HNDCP @6/ECONOMICS @1 VARYING EX @6/ECONOMICS @1 EMTL HNDCP @6/ECONOMICS @1 SPC LRN DS @6/ECONOMICS @1 |

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| 7921021* | ACCESS PERS FIN LIT Access Personal Financial Literacy | 2/M | | MULTIPLE | ESE 6/ELEM ED K ESE 6/ELEM ED @3 MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 ESE 6/SOC ST @3 MNTL HNDCP @6/SOC ST @3 VARYING EX @6/SOC ST @3 EMTL HNDCP @6/SOC ST @3 SPC LRN DS @6/SOC ST @3 ESE 6/MG SOC SCI C MNTL HNDCP @6/MG SOC SCI C VARYING EX @6/MG SOC SCI C EMTL HNDCP @6/MG SOC SCI C SPC LRN DS @6/MG SOC SCI C ESE 6/SOCIAL SCI 1 MNTL HNDCP @6/SOCIAL SCI 1 VARYING EX @6/SOCIAL SCI 1 EMTL HNDCP @6/SOCIAL SCI 1 SPC LRN DS @6/SOCIAL SCI 1 ESE 6/MATH @3 MNTL HNDCP @6/MATH @3 VARYING EX @6/MATH @3 EMTL HNDCP @6/MATH @3 SPC LRN DS @6/MATH @3 ESE 6/MATH 1 ESE 6/MG MATH C MNTL HNDCP @6/MATH 1 MNTL HNDCP @6/MG MATH C VARYING EX @6/MATH 1 VARYING EX @6/MG MATH C EMTL HNDCP @6/MATH 1 EMTL HNDCP @6/MG MATH C SPC LRN DS @6/MATH 1 SPC LRN DS @6/MG MATH C ESE 6/PHYS ED 6 ESE 6/@ADAPT PE E MNTL HNDCP @6/PHYS ED 1 MNTL HNDCP @6/PHYS ED 6 MNTL HNDCP @6/@ADAPT PE E |

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| 7921022* | ACCESS ECON FIN LIT Access Economics with Financial Literacy | 2/M | EC | MULTIPLE | ESE 6/ELEM ED K ESE 6/ELEM ED @3 MNTL HND CP @6/ELEM ED K MNTL HND CP @6/ELEM ED @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 EMTL HND CP @6/ELEM ED K EMTL HND CP @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 ESE 6/SOC ST @3 MNTL HND CP @6/SOC ST @3 VARYING EX @6/SOC ST @3 EMTL HND CP @6/SOC ST @3 SPC LRN DS @6/SOC ST @3 ESE 6/MG SOC SCI C MNTL HND CP @6/MG SOC SCI C VARYING EX @6/MG SOC SCI C EMTL HND CP @6/MG SOC SCI C SPC LRN DS @6/MG SOC SCI C ESE 6/SOCIAL SCI 1 MNTL HND CP @6/SOCIAL SCI 1 VARYING EX @6/SOCIAL SCI 1 EMTL HND CP @6/SOCIAL SCI 1 SPC LRN DS @6/SOCIAL SCI 1 ESE 6/HISTORY @1 MNTL HND CP @6/HISTORY @1 VARYING EX @6/HISTORY @1 EMTL HND CP @6/HISTORY @1 SPC LRN DS @6/HISTORY @1 ESE 6/ECONOMICS @1 MNTL HND CP @6/ECONOMICS @1 VARYING EX @6/ECONOMICS @1 EMTL HND CP @6/ECONOMICS @1 SPC LRN DS @6/ECONOMICS @1 |

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| 7921025* | ACCESS US HIST Access United States History | 2/M | AH | MULTIPLE | ESE 6/ELEM ED K ESE 6/ELEM ED @3 MNTL HNDCP @6/ELEM ED K MNTL HNDCP @6/ELEM ED @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 EMTL HNDCP @6/ELEM ED K EMTL HNDCP @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 ESE 6/SOC ST @3 MNTL HNDCP @6/SOC ST @3 VARYING EX @6/SOC ST @3 EMTL HNDCP @6/SOC ST @3 SPC LRN DS @6/SOC ST @3 ESE 6/MG SOC SCI C MNTL HNDCP @6/MG SOC SCI C VARYING EX @6/MG SOC SCI C EMTL HNDCP @6/MG SOC SCI C SPC LRN DS @6/MG SOC SCI C ESE 6/SOCIAL SCI 1 MNTL HNDCP @6/SOCIAL SCI 1 VARYING EX @6/SOCIAL SCI 1 EMTL HNDCP @6/SOCIAL SCI 1 SPC LRN DS @6/SOCIAL SCI 1 ESE 6/HISTORY @1 MNTL HNDCP @6/HISTORY @1 VARYING EX @6/HISTORY @1 EMTL HNDCP @6/HISTORY @1 SPC LRN DS @6/HISTORY @1 |

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| 7921027* | ACCESS WORLD HISTORY Access world History | 2/M | WH | MULTIPLE | ESE 6/ELEM ED K ESE 6/ELEM ED @3 MNTL HND CP @6/ELEM ED K MNTL HND CP @6/ELEM ED @3 VARYING EX @6/ELEM ED K VARYING EX @6/ELEM ED @3 EMTL HND CP @6/ELEM ED K EMTL HND CP @6/ELEM ED @3 SPC LRN DS @6/ELEM ED K SPC LRN DS @6/ELEM ED @3 ESE 6/SOC ST @3 MNTL HND CP @6/SOC ST @3 VARYING EX @6/SOC ST @3 EMTL HND CP @6/SOC ST @3 SPC LRN DS @6/SOC ST @3 ESE 6/MG SOC SCI C MNTL HND CP @6/MG SOC SCI C VARYING EX @6/MG SOC SCI C EMTL HND CP @6/MG SOC SCI C SPC LRN DS @6/MG SOC SCI C ESE 6/SOCIAL SCI 1 MNTL HND CP @6/SOCIAL SCI 1 VARYING EX @6/SOCIAL SCI 1 EMTL HND CP @6/SOCIAL SCI 1 SPC LRN DS @6/SOCIAL SCI 1 ESE 6/HISTORY @1 MNTL HND CP @6/HISTORY @1 VARYING EX @6/HISTORY @1 EMTL HND CP @6/HISTORY @1 SPC LRN DS @6/HISTORY @1 |
| 7921031* | ACCESS FL HISTORY Access Florida History | 2/M | WH | MULTIPLE | ESE 6/MG SOC SCI C MNTL HND CP @6/MG SOC SCI C VARYING EX @6/MG SOC SCI C EMTL HND CP @6/MG SOC SCI C SPC LRN DS @6/MG SOC SCI C ESE 6/SOCIAL SCI 1 MNTL HND CP @6/SOCIAL SCI 1 VARYING EX @6/SOCIAL SCI 1 EMTL HND CP @6/SOCIAL SCI 1 SPC LRN DS @6/SOCIAL SCI 1 ESE 6/HISTORY @1 MNTL HND CP @6/HISTORY @1 VARYING EX @6/HISTORY @1 EMTL HND CP @6/HISTORY @1 SPC LRN DS @6/HISTORY @1 |

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| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | CERTIFICATION |
|---------------|---|---------------------|---|----------------|---|
| 7921032* | ACCESS HOLOCAUST ED Access Holocaust Education | 2/M | WH | MULTIPLE | ESE 6/MG SOC SCI C MNTL HNDCP @6/MG SOC SCI C VARYING EX @6/MG SOC SCI C EMTL HNDCP @6/MG SOC SCI C SPC LRN DS @6/MG SOC SCI C ESE 6/SOCIAL SCI 1 MNTL HNDCP @6/SOCIAL SCI 1 VARYING EX @6/SOCIAL SCI 1 EMTL HNDCP @6/SOCIAL SCI 1 SPC LRN DS @6/SOCIAL SCI 1 ESE 6/HISTORY @1 MNTL HNDCP @6/HISTORY @1 VARYING EX @6/HISTORY @1 EMTL HNDCP @6/HISTORY @1 SPC LRN DS @6/HISTORY @1 |
| 7921033* | ACCESS PSYCH Access Psychology | 2/M | WH | MULTIPLE | ESE 6/MG SOC SCI C MNTL HNDCP @6/MG SOC SCI C VARYING EX @6/MG SOC SCI C EMTL HNDCP @6/MG SOC SCI C SPC LRN DS @6/MG SOC SCI C ESE 6/SOCIAL SCI 1 MNTL HNDCP @6/SOCIAL SCI 1 VARYING EX @6/SOCIAL SCI 1 EMTL HNDCP @6/SOCIAL SCI 1 SPC LRN DS @6/SOCIAL SCI 1 ESE 6/SCHOOL PSYCH D MNTL HNDCP @6/SCHOOL PSYCH D VARYING EX @6/SCHOOL PSYCH D EMTL HNDCP @6/SCHOOL PSYCH D SPC LRN DS @6/SCHOOL PSYCH D ESE 6/GUID COUN D MNTL HNDCP @6/GUID COUN D VARYING EX @6/GUID COUN D EMTL HNDCP @6/GUID COUN D SPC LRN DS @6/GUID COUN D |
| 7921330* | CAR ED: 9-12 Career Education: 9-12 | /M | | MULTIPLE | ANY EXCEPT ED FIELD |
| 7921998 | CTE SUB ACC SOCSTUD CTE Substitution for Access Social Studies | /Z | | 1.0 | |
| 7921999 | CTE SUB SOCSTUDIES CTE Substitution for Social Studies | /Z | | 1.0 | |
| 7960010* | TRAN PLAN: 9-12 Transition Planning: 9-12 | /M | | MULTIPLE | ANY EXCEPT ED FIELD |

EXCEPTIONAL STUDENT EDUCATION SENIOR HIGH, ADULT
COURSES MEETING

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | CERTIFICATION |
|--|---|---------------------|---|----------------|-------------------------------|
| ----- SPECIAL SKILLS COURSES ----- | | | | | |
| 7963010* | PREP AD LIV Preparation for Adult Living | /M | | MULTIPLE | ANY EXCEPT ED FIELD |
| 7963040* | EXPANDED SKILLS:9-12 Expanded Skills: 9-12 | /M | | MULTIPLE | HEAR IMPRD 6 DEAF HARD HEAR 6 |
| 7963050* | EXP CORE COMP: 9-12 Expanded Core Competencies: 9-12 | /M | | MULTIPLE | VISU IMPRD 6 |
| 7963060* | ORIEN & MOBIL: 9-12 Orientation and Mobility: 9-12 | /M | | MULTIPLE | VISU IMPRD 6/ORIEN MOBL E |
| 7963070* | U SKLS: SOC&EMO 9-12 Unique Skills: Social & Emotional 9-12 | /M | | MULTIPLE | ANY EXCEPT ED FIELD |
| 7963080* | LRNG STRATEGIES 9-12 Learning Strategies 9-12 | /M | | MULTIPLE | ANY EXCEPT ED FIELD |
| 7963130* | U SKLS: 9-12 Unique Skills: 9-12 | /M | | MULTIPLE | ANY EXCEPT ED FIELD |
| 7963140* | SELF-DETERMINATION Self-Determination | /M | | MULTIPLE | ANY EXCEPT ED FIELD |
| 7963150* | U SKLS: COMMUNI 9-12 Unique Skills: Communication 9-12 | /M | | MULTIPLE | ANY EXCEPT ED FIELD |
| 7963160* | U SKLS: IND FUN 9-12 Unique Skills: Independent Functioning 9-12 | /M | | MULTIPLE | ANY EXCEPT ED FIELD |
| 7963170* | U SKLS: CURR&LRN9-12 Unique Skills: Curriculum & Learning 9-12 | /M | | MULTIPLE | ANY EXCEPT ED FIELD |
| 7963180* | SPEECH&AUD TRNG9-12 Speech & Auditory Training 9-12 | /M | | MULTIPLE | ANY EXCEPT ED FIELD SLPA |

EXCEPTIONAL STUDENT EDUCATION SENIOR HIGH, ADULT
COURSES MEETING

| COURSE NUMBER | ABBREVIATED TITLE COURSE TITLE | COURSE LEVEL/LENGTH | SUBJECT AREA GRADUATION REQUIREMENTS | MAXIMUM CREDIT | CERTIFICATION |
|-----------------------------|--|---------------------|---|----------------|---|
| ----- THERAPY ----- | | | | | |
| 7900010* | THRP INSTR SPT Therapeutic Instructional Support | /Z | | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 7900030* | H/H INSTR SERVS Hospital/Homebound Instructional Services | /Z | | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 7966010* | PHY THERAPY Physical Therapy | /Z | | MULTIPLE | LIC AS PHY THER LIC AS PTA |
| 7966020* | OCCU THERAPY Occupational Therapy | /Z | | MULTIPLE | LIC AS OCCUP THER LIC AS OTA OCCUP THER @6 |
| 7966030* | SPEECH THRPY Speech Therapy | /Z | | MULTIPLE | SPCH CORR @6 LIC SP LG PATH SP LG ASSOC SLPA SP LG IMPR 6 |
| 7966040* | LANG THERAPY Language Therapy | /Z | | MULTIPLE | SPCH CORR @6 LIC SP LG PATH SP LG ASSOC SLPA SP LG IMPR 6 |

Section 5: Career and Technical Education (CTE)
Career Path, Program and Course Listings for 2024-2025

| CAREER CLUSTERS | PAGE |
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| Additional Career & Technical Education Programs/Courses | 190 |

Please note the following for courses marked with an “^”: For reporting this course for funding, use cost reporting code 102 for middle school and code 103 for high school; this course should not be reported with cost reporting code 300.

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA | | CREDIT | CERTIFICATION |
|------------------------------|--|-----------------------------|---------------------------------|--|--------|---------------|
| | | | GRADUATION REQUIREMENTS | | | |

|AGRICULTURE, FOOD & NATURAL RESOURCES CAREER PATH|
-----FOOD PRODUCTS & PROCESSING SYSTEMS CAREER PATH (AGPA)

| | | | | | | |
|---------|--|------|----|----|-----|-----------------------------------|
| 8129200 | FOOD SCIENCE APPS Food Science Applications | 9-12 | / | | | |
| 8106810 | AGRISCIENCE FOUND 1 Agriscience Foundations 1/Level 3 | 9-12 | /Y | EQ | 1.0 | AGRICULTUR1 @2 AGRICULTURE 7 G |
| 8129210 | FOOD SCIENCE APPS 2 Food Science Applications 2/Level 3 | 9-12 | /Y | CT | 1.0 | AGRICULTUR1 @2 AGRICULTURE 7 G |
| 8129220 | FOOD SCIENCE APPS 3 Food Science Applications 3/Level 3 | 9-12 | /Y | CT | 1.0 | AGRICULTUR1 @2 AGRICULTURE 7 G |

PLANT SYSTEMS CAREER PATH (AGPB)

| | | | | | | |
|---------|---|------|----|----|-----|--|
| 8012100 | FLORAL DESIGN & MKT Floral Design and Marketing | 9-12 | / | | | |
| 8012110 | INTRO FLORAL DESIGN Introductory Floral Design/Level 2 | 9-12 | /Y | CT | 1.0 | AGRICULTUR1 @2 MKTG 1 RETAILING@7 7 G AGRICULTURE 7 G |
| 8012120 | FLORAL DESIGN 2 Floral Design 2/Level 2 | 9-12 | /Y | CT | 1.0 | AGRICULTUR1 @2 MKTG 1 RETAILING@7 7 G AGRICULTURE 7 G |
| 8012130 | FLORAL DSN & MKT 3 Floral Design and Marketing Services 3/Level 2 | 9-12 | /Y | CT | 1.0 | AGRICULTUR1 @2 MKTG 1 RETAILING@7 7 G AGRICULTURE 7 G |
| 8012140 | FLORAL DSN & MGMT 4 Floral Design and Management 4/ Level 2 | 9-12 | /Y | CT | 1.0 | AGRICULTUR1 @2 MKTG 1 RETAILING@7 7 G AGRICULTURE 7 G |
| 8121600 | HORT SCIENCE & SERS Horticulture Science & Services | 9-12 | / | | | |
| 8106810 | AGRISCIENCE FOUND 1 Agriscience Foundations 1/Level 3 | 9-12 | /Y | EQ | 1.0 | AGRICULTUR1 @2 AGRICULTURE 7 G |
| 8121510 | INTRO HORTICULTURE 2 Introductory Horticulture 2/Level 3 | 9-12 | /Y | CT | 1.0 | AGRICULTUR1 @2 AGRICULTURE 7 G |
| 8121520 | HORTICULTURE SCI 3 Horticultural Science 3 /Level 3 | 9-12 | /Y | CT | 1.0 | AGRICULTUR1 @2 AGRICULTURE 7 G |
| 8121610 | HORT SCI & SERS 4 Horticulture Science and Services 4 /Level 2 | 9-12 | /Y | CT | 1.0 | AGRICULTUR1 @2 AGRICULTURE 7 G |
| 8121620 | HORT SCI & SERS 5 Horticulture Science and Services 5 /Level 2 | 9-12 | /Y | CT | 1.0 | AGRICULTUR1 @2 AGRICULTURE 7 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION |
|-----------------------------------|--|-----------------------------|---|--------|--|
| | | | | | |
| 8121630 | HORT SCI & SERS 6 Horticulture Science & Services 6/ Level 2 | 9-12 | /Y CT | 1.0 | AGRICULTUR1 @2 HORTICULT#7 AGRICULTURE 7 G |
| A200100 | LANDSCAPE & TURF MGM Landscape & Turf Management | 30,31 | / | | |
| ORH0862 | NURSERY WORKERS Nursery Workers | 30,31 | /Y CT | 2.0 | AGRICULTUR1 @2 HORTICULT#7 |
| ORH0802 | LANDSCAPE & GROUNDS Landscape and Groundskeeping | 30,31 | /Y CT | 3.0 | AGRICULTUR1 @2 HORTICULT#7 |
| ORH0803 | LANDS & GROUNDS SUPR Landscape and Groundskeeping Supervisors | 30,31 | /Y CT | 1.0 | AGRICULTUR1 @2 HORTICULT#7 |
| 8002100 | LANDSCAPE OPERATIONS Landscape Operations | 9-12 | / | | |
| 8106810 | AGRISCIENCE FOUND 1 Agriscience Foundations 1/Level 3 | 9-12 | /Y EQ | 1.0 | AGRICULTUR1 @2 |
| 8121510 | INTRO HORTICULTURE 2 Introductory Horticulture 2/Level 3 | 9-12 | /Y CT | 1.0 | AGRICULTUR1 @2 |
| 8121520 | HORTICULTURE SCI 3 Horticultural Science 3 /Level 3 | 9-12 | /Y CT | 1.0 | AGRICULTUR1 @2 |
| 8121310 | LAND & TURF SCI 4 Landscape and Turf Science 4/Level 2 | 9-12 | /Y CT | 1.0 | AGRICULTUR1 @2 HORTICULT#7 |
| 8121320 | LAND & TURF SCI 5 Landscape and Turf Science 5/Level 2 | 9-12 | /Y CT | 1.0 | AGRICULTUR1 @2 HORTICULT#7 |
| 8121410 | SPRTS&REC TURF OPS 6 Sports and Recreational Turf Operations 6/Level 2 | 9-12 | /Y CT | 1.0 | AGRICULTUR1 @2 HORTICULT#7 |
| A010616 | NURSERY MANAGEMENT Nursery Management | 30,31 | / | | |
| ORH0862 | NURSERY WORKERS Nursery Workers | 30,31 | /Y CT | 2.0 | AGRICULTUR1 @2 HORTICULT#7 |
| ORH0863 | NURSERY & GRNHS MGR1 Nursery and Greenhouse Managers 1 | 30,31 | /Y CT | 3.0 | AGRI @2 AGRICULTUR1 @2 HORTICULT#7 |
| ORH0864 | NURSERY & GRNHS MGR2 Nursery and Greenhouse Managers 2 | 30,31 | /Y CT | 1.0 | AGRI @2 AGRICULTUR1 @2 HORTICULT#7 |
| ANIMAL SYSTEMS CAREER PATH (AGPC) | | | | | |
| 8106200 | ANIMAL SCI & SERV Animal Science and Services | 9-12 | / | | |
| 8106810 | AGRISCIENCE FOUND 1 Agriscience Foundations 1/Level 3 | 9-12 | /Y EQ | 1.0 | AGRICULTUR1 @2 AGRICULTURE 7 G |
| 8106210 | ANIM SCI & SERS 2 Animal Science and Services 2/Level 2 | 9-12 | /Y CT | 1.0 | AGRICULTUR1 @2 AGRICULTURE 7 G |
| 8106220 | ANIM SCI & SERS 3 Animal Science and Services 3/Level 2 | 9-12 | /Y CT | 1.0 | AGRICULTUR1 @2 AGRICULTURE 7 G |
| 8106230 | ANIM SCI & SERS 4 Animal Science and Services 4/Level 2 | 9-12 | /Y CT | 1.0 | AGRICULTUR1 @2 AGRICULTURE 7 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION |
|------------------------------|---|-----------------------------|---|--------|-----------------------------------|
| | | | | | |
| 8106240 | ANIM SCI & SERS 5 Animal Science and Services 5/Level 2 | 9-12 | /Y CT | 1.0 | AGRICULTUR1 @2 AGRICULTURE 7 G |
| 8106250 | ANIM SCI & SERS 6 Animal Science and Services 6/Level 2 | 9-12 | /Y CT | 1.0 | AGRICULTUR1 @2 AGRICULTURE 7 G |
| 8004100 | AQUACULTURE Aquaculture | 9-12 | / | | |
| 8106810 | AGRISCIENCE FOUND 1 Agriscience Foundations 1/Level 3 | 9-12 | /Y EQ | 1.0 | AGRICULTUR1 @2 AGRICULTURE 7 G |
| 8112010 | AQUACULTURE 2 Aquaculture 2/Level 3 | 9-12 | /Y EQ | 1.0 | AGRICULTUR1 @2 AGRICULTURE 7 G |
| 8112020 | AQUACULTURE 3 Aquaculture 3/Level 3 | 9-12 | /Y EQ | 1.0 | AGRICULTUR1 @2 AGRICULTURE 7 G |
| 8112030 | AQUACULTURE 4 Aquaculture 4/Level 3 | 9-12 | /Y CT | 1.0 | AGRICULTUR1 @2 AGRICULTURE 7 G |
| 8004300 | EQUINE SCIENCE Equine Science | 9-12 | / | | |
| 8106810 | AGRISCIENCE FOUND 1 Agriscience Foundations 1/Level 3 | 9-12 | /Y EQ | 1.0 | AGRICULTUR1 @2 |
| 8004310 | EQUINE SCIENCE 2 Equine Science 2, Level 2 | 9-12 | /Y CT | 1.0 | AGRICULTUR1 @2 |
| 8004320 | EQUINE SCIENCE 3 Equine Science 3, Level 2 | 9-12 | /Y CT | 1.0 | AGRICULTUR1 @2 |
| 8004330 | EQUINE SCIENCE 4 Equine Science 4, Level 2 | 9-12 | /Y CT | 1.0 | AGRICULTUR1 @2 |
| 8004200 | EQUESTRIAN STUDIES Equestrian Studies | 9-12 | / | | |
| 8106810 | AGRISCIENCE FOUND 1 Agriscience Foundations 1/Level 3 | 9-12 | /Y EQ | 1.0 | AGRICULTUR1 @2 |
| 8004210 | INTRO TO EQUESTRIAN Introduction to Equestrian Studies/ Level 2 | 9-12 | /Y CT | 1.0 | AGRICULTUR1 @2 |
| 8004220 | BEGINNING EQUESTRIAN Beginning Equestrian/Level 2 | 9-12 | /Y CT | 1.0 | AGRICULTUR1 @2 |
| 8004230 | INTERMEDIATE EQUEST Intermediate Equestrian/Level 2 | 9-12 | /Y CT | 1.0 | AGRICULTUR1 @2 |
| 8004240 | ADVANCED EQUESTRIAN Advanced Equestrian/Level 2 | 9-12 | /Y CT | 1.0 | AGRICULTUR1 @2 |
| 8115110 | VETERINARY ASSISTING Veterinary Assisting | 9-12 | / | | |
| 8111510 | VETERINARY ASSIST 1 Veterinary Assisting 1/Level 3 | 9-12 | /Y CT | 1.0 | AGRICULTUR1 @2 VET ASSIST7 G |
| 8111540 | VETERINARY ASSIST 2 Veterinary Assisting 2/Level 3 | 9-12 | /Y CT | 1.0 | AGRICULTUR1 @2 VET ASSIST7 G |
| 8111550 | VETERINARY ASSIST 3 Veterinary Assisting 3/Level 3 | 9-12 | /Y CT | 1.0 | AGRICULTUR1 @2 VET ASSIST7 G |
| 8111520 | VETERINARY ASSIST 4 Veterinary Assisting 4/Level 3 | 9-12 | /Y CT | 1.0 | AGRICULTUR1 @2 VET ASSIST7 G |
| 8111530 | VETERINARY ASSIST 5 Veterinary Assisting 5/Level 3 | 9-12 | /Y CT | 1.0 | AGRICULTUR1 @2 VET ASSIST7 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION |
|--|---|-----------------------------|---|--------|--|
| | | | | | |
| A010512 | VETERINARY ASSISTING Veterinary Assisting | 30,31 | / | | |
| ATE0006 | VET ASST & LAB ANI 1 Veterinary Assistants and Laboratory Animal Caretakers 1 | 30,31 | /Y | CT | 3.0 AGRI @2 AGRICULTUR1 @2 AG SUPPLI@7 G VET ASSIST7 G |
| ATE0070 | VET ASST & LAB ANI 2 Veterinary Assistants and Laboratory Animal Caretakers 2 | 30,31 | /Y | CT | 1.0 AGRI @2 AGRICULTUR1 @2 AG SUPPLI@7 G VET ASSIST7 G |
| ATE0072 | VETERINARY ASSISTANT Veterinary Assistant | 30,31 | /Y | CT | 1.0 AGRI @2 AGRICULTUR1 @2 AG SUPPLI@7 G VET ASSIST7 G |
| ----- POWER, STRUCTURAL & TECHNICAL SYSTEMS CAREER PATH (AGPD) ----- | | | | | |
| 8005200 | AG USE OF UAS TECH Agricultural Use of UAS Technology | 11-12 | / | | |
| 8005233 | AG USE OF UAS TECH Agricultural Use of UAS Technology/ Level 3 | 11-12 | /Y | CT | 1.0 AGRI 1 SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| 8005100 | TECHNICAL AG OPS Technical Agriculture Operations | 9-12 | / | | |
| 8106810 | AGRISCIENCE FOUND 1 Agriscience Foundations 1/Level 3 | 9-12 | /Y | EQ | 1.0 AGRICULTUR1 @2 |
| 8005110 | TECHNICAL AG OPS 2 Technical Agriculture operations 2/ Level 2 | 9-12 | /Y | CT | 1.0 AGRICULTUR1 @2 AGRI MECH#7 |
| 8005120 | TECHNICAL AG OPS 3 Technical Agriculture Operations 3/ Level 2 | 9-12 | /Y | CT | 1.0 AGRICULTUR1 @2 AGRI MECH#7 |
| 8005130 | TECHNICAL AG OPS 4 Technical Agriculture operations 4/ Level 2 | 9-12 | /Y | CT | 1.0 AGRICULTUR1 @2 AGRI MECH#7 |
| 8005140 | TECHNICAL AG OPS 5 Technical Agriculture Operations 5/ Level 2 | 9-12 | /Y | CT | 1.0 AGRICULTUR1 @2 AGRI MECH#7 |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA | | CREDIT | CERTIFICATION |
|------------------------------|--|-----------------------------|---------------------------------|--|--------|---------------|
| | | | GRADUATION REQUIREMENTS | | | |

NATURAL RESOURCES SYSTEMS CAREER PATH (AGPE)

| | | | | | | |
|---------|---|------|----|----|-----|----------------|
| 8118300 | FORESTRY Forestry | 9-12 | / | | | |
| 8106810 | AGRISCIENCE FOUND 1 Agriscience Foundations 1/Level 3 | 9-12 | /Y | EQ | 1.0 | AGRICULTUR1 @2 |
| 8118310 | FORESTRY & NAT RES 2 Forestry and Natural Resources 2/ Level 2 | 9-12 | /Y | CT | 1.0 | AGRICULTUR1 @2 |
| 8118320 | FORESTRY & NAT RES 3 Forestry and Natural Resources 3/ Level 2 | 9-12 | /Y | CT | 1.0 | AGRICULTUR1 @2 |
| 8118330 | FORESTRY 4 Forestry 4/Level 2 | 9-12 | /Y | CT | 1.0 | AGRICULTUR1 @2 |
| 8006200 | NATURAL RESOURCES Natural Resources | 9-12 | / | | | |
| 8106810 | AGRISCIENCE FOUND 1 Agriscience Foundations 1/Level 3 | 9-12 | /Y | EQ | 1.0 | AGRICULTUR1 @2 |
| 8006220 | INTRO TO NAT RES 2 Introduction to Natural Resources 2 /Level 3 | 9-12 | /Y | CT | 1.0 | AGRICULTUR1 @2 |
| 8006230 | NAT RESOURCE TEC 3 Natural Resource Technology 3/Level 3 | 9-12 | /Y | CT | 1.0 | AGRICULTUR1 @2 |
| 8006240 | NAT RESOURCE MGMT 4 Natural Resource Management 4/Level 3 | 9-12 | /Y | CT | 1.0 | AGRICULTUR1 @2 |
| 8006250 | ADV NAT RESOURCES 5 Advanced Natural Resources 5/Level 3 | 9-12 | /Y | CT | 1.0 | AGRICULTUR1 @2 |

ENVIRONMENTAL SERVICE SYSTEMS CAREER PATH (AGPF)

| | | | | | | |
|----------------------|--|-------|----|----|-----|--|
| 8007300 | ENV WATER & RECL TEC Environmental Water & Reclamation Technology | 9-12 | / | | | |
| 8007110 | INTRO ENV WATER TECH Introduction to Environmental water Technology/Level 2 | 9-12 | /Y | CT | 1.0 | ENV WAT TE7 G BIOLOGY 1 CHEM 1 ERTH/SPA S 1 |
| 8007120 | INTM ENV WATER TECH Intermediate Environmental water Technology/Level 2 | 9-12 | /Y | CT | 1.0 | ENV WAT TE7 G BIOLOGY 1 CHEM 1 ERTH/SPA S 1 |
| 8007130 | ADV ENV WATER TECH Advanced Environmental water Technology/Level 2 | 9-12 | /Y | CT | 1.0 | ENV WAT TE7 G BIOLOGY 1 CHEM 1 ERTH/SPA S 1 |
| 8007210 | ADV ENV WAT RECLAIM Advanced Environmental water Reclamation Technology/ Level 2 | 9-12 | /Y | CT | 1.0 | ENV WAT TE7 G BIOLOGY 1 CHEM 1 ERTH/SPA S 1 |
| ^a P150527 | WSTWTR TRTMT TECHS | 30,31 | / | | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA | | CREDIT | GRADUATION REQUIREMENTS | CERTIFICATION |
|---|--|-----------------------------|---------------------------------|----|--------|---------------------------------|---------------|
| | | | | | | | |
| ^a EVS0333 | Wastewater Treatment Technologies WSTWTR TREAT PL OP,C Wastewater Treatment Plant Operator, Level "C" | 30,31 | /Y | CT | 1.0 | WSP OPER 7 | G |
| ^a EVS0343 | WSTWTR TREAT PL OP,B Wastewater Treatment Plant Operator, Level "B" | 30,31 | /S | CT | 0.5 | WSP OPER 7 | G |
| ^a EVS0350 | WSTWTR TREAT PL OP,A Wastewater Treatment Plant Operator, Level "A" | 30,31 | /S | CT | 0.5 | WSP OPER 7 | G |
| ^a P150507 | WATER TREATMENT TECH Water Treatment Technologies | 30,31 | / | | | | |
| ^a EVS0133 | WTR TREAT PL OP, C Water Treatment Plant Operator, Level "C" | 30,31 | /Y | CT | 1.0 | WSP OPER 7 | G |
| ^a EVS0143 | WTR TREAT PL OP, B Water Treatment Plant Operator, Level "B" | 30,31 | /S | CT | 0.5 | WSP OPER 7 | G |
| ^a EVS0153 | WTR TREAT PL OP, A Water Treatment Plant Operator, Level "A" | 30,31 | /S | CT | 0.5 | WSP OPER 7 | G |
| ----- AGRIBUSINESS SYSTEMS CAREER PATH (AGPG) ----- | | | | | | | |
| 8117000 | AGRICULTURAL COMM Agricultural Communications | 9-12 | / | | | | |
| 8106810 | AGRISCIENCE FOUND 1 Agriscience Foundations 1/Level 3 | 9-12 | /Y | EQ | 1.0 | AGRICULTUR1 @2 | |
| 8117010 | AG COMMUNICATIONS 2 Agricultural Communications 2/Level 3 | 9-12 | /Y | CT | 1.0 | AGRICULTUR1 @2 | |
| 8117020 | AG COMMUNICATIONS 3 Agricultural Communications 3/Level 3 | 9-12 | /Y | CT | 1.0 | AGRICULTUR1 @2 | |
| 8116000 | AG SALES & SERVICES Agricultural Sales and Services | 9-12 | / | | | | |
| 8106810 | AGRISCIENCE FOUND 1 Agriscience Foundations 1/Level 3 | 9-12 | /Y | EQ | 1.0 | AGRICULTUR1 @2 | |
| 8116010 | AG SALES & SERS 2 Agricultural Sales and Services 2/ Level 3 | 9-12 | /Y | EC | 1.0 | AGRICULTUR1 @2 | |
| 8116020 | AG SALES & SERS 3 Agricultural Sales and Services 3/ Level 3 | 9-12 | /Y | CT | 1.0 | AGRICULTUR1 @2 | |
| 8106800 | AGRITECHNOLOGY Agritechnology | 9-12 | / | | | | |
| 8106810 | AGRISCIENCE FOUND 1 Agriscience Foundations 1/Level 3 | 9-12 | /Y | EQ | 1.0 | AGRICULTUR1 @2 AGRICULTURE 7 | G |
| 8106820 | AGRITECHNOLOGY 1 Agritechnology 1/Level 2 | 9-12 | /Y | CT | 1.0 | AGRICULTUR1 @2 AGRICULTURE 7 | G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | CAREER AND TECHNICAL EDUCATION | |
|--|--|-----------------------------|---|----------|-----------------------------------|--------------------------------|---------------|
| | | | | | | AGRICULTURE | AGRICULTURE |
| 8106830 | AGRITECHNOLOGY 2 Agritechnology 2/Level 2 | 9-12 | /Y CT | 1.0 | AGRICULTUR1 @2 AGRICULTURE 7 G | | |
| 8009100 | PRIN OF AGRI & MGMT Principles of Agribusiness and Management | 9-12 | / | | | | |
| 8106810 | AGRISCIENCE FOUND 1 Agriscience Foundations 1/Level 3 | 9-12 | /Y EQ | 1.0 | AGRICULTUR1 @2 AGRICULTURE 7 G | | |
| 8009110 | AG LEAD & MANAGEMENT Agriculture Leadership and Management /Level 3 | 9-12 | /Y CT | 1.0 | AGRICULTUR1 @2 AGRICULTURE 7 G | | |
| 8009120 | PRIN OF AGRIBUSINESS Principles of Agribusiness/Level 3 | 9-12 | /Y EC | 1.0 | AGRICULTUR1 @2 AGRICULTURE 7 G | | |
| ----- AGRICULTURE BIOTECHNOLOGY (AGPH) ----- | | | | | | | |
| 8003100 | AGRICULTURE BIOTECH Agriculture Biotechnology | 9-12 | / | | | | |
| 8106810 | AGRISCIENCE FOUND 1 Agriscience Foundations 1/Level 3 | 9-12 | /Y EQ | 1.0 | AGRICULTUR1 @2 | | |
| 8106850 | AG BIOTECHNOLOGY 2 Agricultural Biotechnology 2/Level 3 | 9-12 | /Y CT | 1.0 | AGRICULTUR1 @2 | | |
| 8106860 | AG BIOTECHNOLOGY 3 Agricultural Biotechnology 3/Level 3 | 9-12 | /Y EQ | 1.0 | AGRICULTUR1 @2 | | |
| 8106120 | ANIMAL BIOTECHNOLOGY Animal Biotechnology/Level 3 | 9-12 | /Y CT | 1.0 | AGRICULTUR1 @2 | | |
| 8106510 | PLANT BIOTECHNOLOGY Plant Biotechnology/Level 3 | 9-12 | /Y CT | 1.0 | AGRICULTUR1 @2 | | |
| ----- SUPPLEMENTAL PROGRAMS ----- | | | | | | | |
| 8100330 | ADV CONCEPTS OF AG Advanced Concepts of Agriscience/ Level 2 | 11-12 | /Y CT | 1.0 | AGRICULTUR 1 @2 | | |
| 8100410 | AGRI,FOOD,NR - OJT Agriculture, Food and Natural Resources Cooperative Education - OJT | 9-12 | /M CT | MULTIPLE | AGRICULTUR 1 @2 | | ANY AG ED G ¶ |
| 8100100 | AGRI, FOOD, NR DS Agriculture, Food and Natural Resources Directed Study | 11-12 | /M CT | MULTIPLE | AGRICULTUR 1 @2 | | ANY AG ED G ¶ |
| 8100210 | EX OF AGRISCI Exploration of Agriscience | 6-8 | /S | | AGRICULTUR 1 @2 | | EXP AG @4 |
| 8021400 | FUND OF AG SERVICES Fundamentals of Agriculture, Food and Natural Resource Services | 6-8 | /Y | | AGRICULTUR 1 @2 | | EXP AG @4 |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CAREER AND TECHNICAL EDUCATION | | | |
|------------------------------|--|-----------------------------|---|--------|--------------------------------|------|--------|----|
| | | | | | CERTIFICATION | | | |
| 8021300 | FUND OF AG SYSTEMS Fundamentals of Agriculture, Food and Natural Resource Systems | 6-8 | /Y | | AGRICULTUR | 1 @2 | EXP AG | @4 |
| 8021100 | INTRO TO AG,FOOD,NR Introduction to Agriculture, Food and Natural Resources | 6-8 | /S | | AGRICULTUR | 1 @2 | EXP AG | @4 |
| 8021110 | INTRO TO AG & CP Introduction to Agriculture, Food and Natural Resources/Career Planning | 6-8 | /S | | AGRICULTUR | 1 @2 | EXP AG | @4 |
| 8100120 | INTRO AGRISCIENCE Introduction to Agriscience | 6-8 | /S | | AGRICULTUR | 1 @2 | EXP AG | @4 |
| 8100310 | ORIENT AGRISCIENCE Orientation to Agriscience | 6-8 | /S | | AGRICULTUR | 1 @2 | EXP AG | @4 |
| 8100110 | ORIEN TO AGSCI & C P Orientation to Agriscience and Career Planning | 6-8 | /S | | AGRICULTUR | 1 @2 | EXP AG | @4 |

APPRENTICESHIP PROGRAMS

| | | | | | | | | |
|---------|--|-------|---|--|----|--|--|--|
| A01061R | NURSERY MGMT- APPR Nursery Management - Apprenticeship | 30,31 | / | | | | | |
| A01062R | NURSERY TEC-APPR Nursery Technician - Apprenticeship | 30,31 | / | | | | | |
| A01051R | SERVICE ANIMAL TRAIN Service Animal Trainer - Apprenticeship | 30,31 | / | | | | | |
| 8199990 | AGRIBUS ED TRAN Agribusiness Education Transfer | 9-12 | / | | NA | | | |
| A010000 | AGRIBUS ED TRANSFER Agribusiness Education Transfer | 30,31 | / | | NA | | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA | | CREDIT | CERTIFICATION |
|------------------------------|--|-----------------------------|---------------------------------|--|--------|---------------|
| | | | GRADUATION REQUIREMENTS | | | |

 |ARCHITECTURE & CONSTRUCTION CAREER CLUSTER|

 DESIGN/PRE-CONSTRUCTION CAREER PATH (ACPA)

| | | | | | | | | | |
|---------|---|------|----|----|-----|-------------|---|---|--|
| 8101100 | ARCHITECTURAL DRAFT Architectural Drafting | 9-12 | / | | | | | | |
| 8725010 | DRAFTING 1 Drafting 1/Level 3 | 9-12 | /Y | CT | 1.0 | BLDG CONS@7 | 7 | G | |
| | | | | | | DRAFTING @7 | 7 | G | |
| | | | | | | TEC CONST@7 | 7 | G | |
| | | | | | | TEC DRAFT 7 | 7 | G | |
| 8725020 | DRAFTING 2 Drafting 2/Level 3 | 9-12 | /Y | CT | 1.0 | BLDG CONS@7 | 7 | G | |
| | | | | | | DRAFTING @7 | 7 | G | |
| | | | | | | TEC CONST@7 | 7 | G | |
| | | | | | | TEC DRAFT 7 | 7 | G | |
| 8725030 | DRAFTING 3 Drafting 3/Level 3 | 9-12 | /Y | CT | 1.0 | BLDG CONS@7 | 7 | G | |
| | | | | | | DRAFTING @7 | 7 | G | |
| | | | | | | TEC CONST@7 | 7 | G | |
| | | | | | | TEC DRAFT 7 | 7 | G | |
| 8725040 | DRAFTING 4 Drafting 4/Level 3 | 9-12 | /Y | CT | 1.0 | BLDG CONS@7 | 7 | G | |
| | | | | | | DRAFTING @7 | 7 | G | |
| | | | | | | TEC CONST@7 | 7 | G | |
| | | | | | | TEC DRAFT 7 | 7 | G | |
| 8725450 | ARCHITEC DRAFTING 5 Architectural Drafting 5/Level 3 | 9-12 | /Y | CT | 1.0 | BLDG CONS@7 | 7 | G | |
| | | | | | | DRAFTING @7 | 7 | G | |
| | | | | | | TEC CONST@7 | 7 | G | |
| | | | | | | TEC DRAFT 7 | 7 | G | |
| 8725460 | ARCHITEC DRAFTING 6 Architectural Drafting 6/Level 3 | 9-12 | /Y | CT | 1.0 | BLDG CONS@7 | 7 | G | |
| | | | | | | DRAFTING @7 | 7 | G | |
| | | | | | | TEC CONST@7 | 7 | G | |
| | | | | | | TEC DRAFT 7 | 7 | G | |
| 8101200 | CIVIL AND SURVEYING Civil and Surveying Drafting | 9-12 | / | | | | | | |
| 8725010 | DRAFTING 1 Drafting 1/Level 3 | 9-12 | /Y | CT | 1.0 | BLDG CONS@7 | 7 | G | |
| | | | | | | DRAFTING @7 | 7 | G | |
| | | | | | | TEC CONST@7 | 7 | G | |
| | | | | | | TEC DRAFT 7 | 7 | G | |
| 8725020 | DRAFTING 2 Drafting 2/Level 3 | 9-12 | /Y | CT | 1.0 | BLDG CONS@7 | 7 | G | |
| | | | | | | DRAFTING @7 | 7 | G | |
| | | | | | | TEC CONST@7 | 7 | G | |
| | | | | | | TEC DRAFT 7 | 7 | G | |
| 8725030 | DRAFTING 3 Drafting 3/Level 3 | 9-12 | /Y | CT | 1.0 | BLDG CONS@7 | 7 | G | |
| | | | | | | DRAFTING @7 | 7 | G | |
| | | | | | | TEC CONST@7 | 7 | G | |
| | | | | | | TEC DRAFT 7 | 7 | G | |
| 8725040 | DRAFTING 4 Drafting 4/Level 3 | 9-12 | /Y | CT | 1.0 | BLDG CONS@7 | 7 | G | |
| | | | | | | DRAFTING @7 | 7 | G | |
| | | | | | | TEC CONST@7 | 7 | G | |
| | | | | | | TEC DRAFT 7 | 7 | G | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | | |
|------------------------------|--|-----------------------------|---|--------|--|--|------------------|--|
| | | | | | | | | |
| 8725550 | CIVIL SURVEY DRAFT 5 Civil and Surveying Drafting 5/ Level 3 | 9-12 | /Y CT | 1.0 | BLDG CONS@7 DRAFTING @7 TEC CONST@7 TEC DRAFT 7 | 7 7 7 G | G G G G | |
| 8725560 | CIVIL SURVEY DRAFT 6 Civil and Surveying Drafting 6/ Level 3 | 9-12 | /Y CT | 1.0 | BLDG CONS@7 DRAFTING @7 TEC CONST@7 TEC DRAFT 7 | 7 7 7 G | G G G G | |
| 8915000 | CIVIL ENGINEER AIDE Civil Engineering Aide | 9-12 | / | | | | | |
| 8915010 | CIVIL ENGR AIDE 1 Civil Engineering Aide 1/Level 2 | 9-12 | /Y CT | 1.0 | SURVEY 7 TEC CONST@7 | 7 7 | G G | |
| 8915020 | CIVIL ENGR AIDE 2 Civil Engineering Aide 2/Level 2 | 9-12 | /Y CT | 1.0 | SURVEY 7 TEC CONST@7 | 7 7 | G G | |
| 8915030 | CIVIL ENGR AIDE 3 Civil Engineering Aide 3/Level 3 | 9-12 | /Y CT | 1.0 | SURVEY 7 TEC CONST@7 | 7 7 | G G | |
| 8915040 | CIVIL ENGR AIDE 4 Civil Engineering Aide 4/Level 3 | 9-12 | /Y CT | 1.0 | SURVEY 7 TEC CONST@7 | 7 7 | G G | |
| C100300 | CPT AIDED DRAWING Computer Aided Drawing and Modeling | 30,31 | / | | | | | |
| TDR0301 | CAD & MODELING I CAD & Modeling I | 30,31 | /Y CT | 3.0 | DRAFTING @7 TEC DRAFT 7 TEC CONST@7 BLDG CONS@7 | 7 7 7 7 | G G G G | |
| TDR0302 | CAD & MODELING II CAD & Modeling II | 30,31 | /Y CT | 3.0 | DRAFTING @7 TEC DRAFT 7 TEC CONST@7 BLDG CONS@7 | 7 7 7 7 | G G G G | |
| TDR0303 | MODELING CAD TECH Building Information Modeling CAD Technician | 30,31 | /Y CT | 2.0 | DRAFTING @7 TEC DRAFT 7 TEC CONST@7 BLDG CONS@7 | 7 7 7 7 | G G G G | |
| TDR0305 | MECHANICAL CAD TECH Mechanical CAD Technician | 30,31 | /Y CT | 2.0 | DRAFTING @7 TEC DRAFT 7 TEC CONST@7 BLDG CONS@7 | 7 7 7 7 | G G G G | |
| TDR0306 | CIVIL/GIS CAD TECH Civil/Geographic Information Systems CAD Technician | 30,31 | /Y CT | 2.0 | DRAFTING @7 TEC DRAFT 7 TEC CONST@7 BLDG CONS@7 | 7 7 7 7 | G G G G | |
| 8725000 | DRAFTING Drafting | 9-12 | / | | | | | |
| 8725010 | DRAFTING 1 Drafting 1/Level 3 | 9-12 | /Y CT | 1.0 | BLDG CONS@7 DRAFTING @7 TEC CONST@7 TEC DRAFT 7 | 7 7 7 G | G G G G | |
| 8725020 | DRAFTING 2 Drafting 2/Level 3 | 9-12 | /Y CT | 1.0 | BLDG CONS@7 DRAFTING @7 TEC CONST@7 TEC DRAFT 7 | 7 7 7 G | G G G G | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION |
|------------------------------|--|-----------------------------|---|--------|--|
| | | | | | |
| 8725030 | DRAFTING 3 Drafting 3/Level 3 | 9-12 | /Y CT | 1.0 | BLDG CONS@7 7 G DRAFTING @7 7 G TEC CONST@7 7 G TEC DRAFT 7 G |
| 8725040 | DRAFTING 4 Drafting 4/Level 3 | 9-12 | /Y CT | 1.0 | BLDG CONS@7 7 G DRAFTING @7 7 G TEC CONST@7 7 G TEC DRAFT 7 G |
| C100200 | DRAFTING Drafting | 30,31 | / | | |
| TDR0070 | INTRO TO DRAFTING Introduction to Drafting | 30,31 | /Y CT | 1.0 | BLDG CONS@7 7 G DRAFTING @7 7 G TEC CONST@7 7 G TEC DRAFT 7 G |
| TDR0370 | DRAFTING ASST Drafting Assistant | 30,31 | /Y CT | 3.0 | BLDG CONS@7 7 G DRAFTING @7 7 G TEC CONST@7 7 G TEC DRAFT 7 G |
| TDR0775 | DRAFTING DETAILER 1 Drafting Detailer 1 | 30,31 | /Y CT | 1.0 | BLDG CONS@7 7 G DRAFTING @7 7 G TEC CONST@7 7 G TEC DRAFT 7 G |
| TDR0776 | DRAFTING DETAILER 2 Drafting Detailer 2 | 30,31 | /Y CT | 1.0 | BLDG CONS@7 7 G DRAFTING @7 7 G TEC CONST@7 7 G TEC DRAFT 7 G |
| TDR0570 | ARCHITECTURAL DRAFT Architectural Drafter | 30,31 | /Y CT | 1.0 | BLDG CONS@7 7 G DRAFTING @7 7 G TEC CONST@7 7 G TEC DRAFT 7 G |
| TDR0874 | CIVIL DRAFTER Civil Drafter | 30,31 | /Y CT | 1.0 | BLDG CONS@7 7 G DRAFTING @7 7 G TEC CONST@7 7 G TEC DRAFT 7 G |
| TDR0777 | MECHANICAL DRAFTER Mechanical Drafter | 30,31 | /Y CT | 1.0 | BLDG CONS@7 7 G DRAFTING @7 7 G TEC CONST@7 7 G TEC DRAFT 7 G |
| TDR0875 | STRUCTURAL DRAFTER Structural Drafter | 30,31 | /Y CT | 1.0 | BLDG CONS@7 7 G DRAFTING @7 7 G TEC CONST@7 7 G TEC DRAFT 7 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA | | CREDIT | GRADUATION REQUIREMENTS | | CERTIFICATION |
|---|---|-----------------------------|---------------------------------|----|--------|---|---------------|---------------|
| | | | | | | | | |
| ----- CONSTRUCTION CAREER PATH (ACPB) ----- | | | | | | | | |
| 8723000 | A/C, REFG & HT TECH Air Conditioning, Refrigeration and Heating Technology | 9-12 | / | | | | | |
| 8713010 | A/C, REFG & HT TECH 1 Air Conditioning and Refrigeration Technology 1/Level 2 | 9-12 | /Y | CT | 1.0 | AC HEAT M@7 REFRG MECH7 | 7 G | G |
| 8713020 | A/C&REFG & HT TECH 2 Air Conditioning and Refrigeration Technology 2/Level 2 | 9-12 | /Y | CT | 1.0 | AC HEAT M@7 REFRG MECH7 | 7 G | G |
| 8713030 | A/C, REFG & HT TECH 3 Air Conditioning and Refrigeration Technology 3/Level 2 | 9-12 | /Y | CT | 1.0 | AC HEAT M@7 REFRG MECH7 | 7 G | G |
| 8713040 | A/C, REFG & HT TECH 4 Air Conditioning and Refrigeration Technology 4/Level 2 | 9-12 | /Y | CT | 1.0 | AC HEAT M@7 REFRG MECH7 | 7 G | G |
| 8713050 | A/C&REFG & HT TECH 5 Air Conditioning and Refrigeration Technology 5/Level 2 | 9-12 | /Y | CT | 1.0 | AC HEAT M@7 REFRG MECH7 | 7 G | G |
| 8713060 | A/C&REFG & HT TECH 6 Air Conditioning and Refrigeration Technology 6/Level 2 | 9-12 | /Y | CT | 1.0 | AC HEAT M@7 REFRG MECH7 | 7 G | G |
| 8713070 | A/C&REFG & HT TECH 7 Air Conditioning and Refrigeration Technology 7/Level 2 | 9-12 | /Y | CT | 1.0 | AC HEAT M@7 REFRG MECH7 | 7 G | G |
| 8722900 | BRK & BLOCK MASONRY Brick and Block Masonry | 9-12 | / | | | | | |
| 8722610 | MASONRY 1 Masonry 1/Level 2 | 9-12 | /Y | CT | 1.0 | BLDG CONS17 TEC CONST17 TROWEL TR 7 | 17 17 G | 17 17 G |
| 8722620 | MASONRY 2 Masonry 2/Level 2 | 9-12 | /Y | CT | 1.0 | BLDG CONS17 TEC CONST17 TROWEL TR 7 | 17 17 G | 17 17 G |
| 8722630 | MASONRY 3 Masonry 3/Level 2 | 9-12 | /Y | CT | 1.0 | BLDG CONS17 TEC CONST17 TROWEL TR 7 | 17 17 G | 17 17 G |
| 8722640 | MASONRY 4 Masonry 4/Level 2 | 9-12 | /Y | CT | 1.0 | BLDG CONS17 TEC CONST17 TROWEL TR 7 | 17 17 G | 17 17 G |
| 8722650 | MASONRY 5 Masonry 5/Level 2 | 9-12 | /Y | CT | 1.0 | BLDG CONS17 TEC CONST17 TROWEL TR 7 | 17 17 G | 17 17 G |
| I463112 | BRK & BLK MASONRY Brick and Block Masonry | 30,31 | / | | | | | |
| BCV0330 | MASONRY TENDER Masonry Tender | 30,31 | /Y | CT | 3.0 | BLDG CONS17 TEC CONST17 TROWEL TR 7 | 17 17 G | 17 17 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

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|------------------------------|--|-----------------------------|---|--------|---|---|--|
| | | | | | | | |
| BCV0360 | BRICKLAYER HELPER Bricklayer Helper | 30,31 | /Y CT | 2.0 | BLDG CONS@7 7 G TEC CONST@7 7 G TROWEL TR 7 G | | |
| BCV0362 | BRICKMASON 1 Brickmason 1 | 30,31 | /Y CT | 3.0 | BLDG CONS@7 7 G TEC CONST@7 7 G TROWEL TR 7 G | | |
| BCV0363 | BRICKMASON 2 Brickmason 2 | 30,31 | /Y CT | 3.0 | BLDG CONS@7 7 G TEC CONST@7 7 G TROWEL TR 7 G | | |
| 8720300 | BUILDING CONST TECH Building Construction Technologies | 9-12 | / | | | | |
| 8720310 | BLDG CONST TECH 1 Building Construction Technologies 1/Level 2 | 9-12 | /Y CT | 1.0 | AC HEAT M@7 7 G BLDG CONS@7 7 G BLDG MAIN@7 7 G CARPENTRY@7 7 G DRAFTING @7 7 G ELECTRICA@7 7 G ENG 7 G PLUMBIN @7 7 G SHEETMETA@7 7 G TEC CONST@7 7 G TEC DRAFT 7 G TROWEL TR 7 G | | |
| 8720320 | BLDG CONST TECH 2 Building Construction Technologies 2/Level 2 | 9-12 | /Y CT | 1.0 | AC HEAT M@7 7 G BLDG CONS@7 7 G BLDG MAIN@7 7 G CARPENTRY@7 7 G DRAFTING @7 7 G ELECTRICA@7 7 G ENG 7 G PLUMBIN @7 7 G SHEETMETA@7 7 G TEC CONST@7 7 G TEC DRAFT 7 G TROWEL TR 7 G | | |
| 8720330 | BLDG CONST TECH 3 Building Construction Technologies 3/Level 3 | 9-12 | /Y CT | 1.0 | AC HEAT M@7 7 G BLDG CONS@7 7 G BLDG MAIN@7 7 G CARPENTRY@7 7 G DRAFTING @7 7 G ELECTRICA@7 7 G ENG 7 G PLUMBIN @7 7 G SHEETMETA@7 7 G TEC CONST@7 7 G TEC DRAFT 7 G TROWEL TR 7 G | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

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|------------------------------|--|-----------------------------|---|--------|---------------|--------------------------------|--|
| | | | | | | AC HEAT M@7 | 7 G |
| 8720340 | BLDG CONST TECH 4 Building Construction Technologies 4/Level 2 | 9-12 | /Y CT | 1.0 | | AC HEAT M@7 | 7 G |
| | | | | | | BLDG CONS@7 | 7 G |
| | | | | | | BLDG MAIN@7 | 7 G |
| | | | | | | CARPENTRY@7 | 7 G |
| | | | | | | DRAFTING @7 | 7 G |
| | | | | | | ELECTRICA@7 | 7 G |
| | | | | | | ENG 7 | G |
| | | | | | | PLUMBIN @7 | 7 G |
| | | | | | | SHEETMETA@7 | 7 G |
| | | | | | | TEC CONST@7 | 7 G |
| | | | | | | TEC DRAFT 7 | G |
| | | | | | | TROWEL TR 7 | G |
| | | | | | | 8720350 | BLDG CONST TECH 5 Building Construction Technologies 5/Level 2 |
| BLDG CONS@7 | 7 G | | | | | | |
| BLDG MAIN@7 | 7 G | | | | | | |
| CARPENTRY@7 | 7 G | | | | | | |
| DRAFTING @7 | 7 G | | | | | | |
| ELECTRICA@7 | 7 G | | | | | | |
| ENG 7 | G | | | | | | |
| PLUMBIN @7 | 7 G | | | | | | |
| SHEETMETA@7 | 7 G | | | | | | |
| TEC CONST@7 | 7 G | | | | | | |
| TEC DRAFT 7 | G | | | | | | |
| TROWEL TR 7 | G | | | | | | |
| 8720360 | BLDG CONST TECH 6 Building Construction Technologies 6/Level 2 | 9-12 | /Y CT | 1.0 | | | |
| | | | | | | BLDG CONS@7 | 7 G |
| | | | | | | BLDG MAIN@7 | 7 G |
| | | | | | | CARPENTRY@7 | 7 G |
| | | | | | | DRAFTING @7 | 7 G |
| | | | | | | ELECTRICA@7 | 7 G |
| | | | | | | ENG 7 | G |
| | | | | | | PLUMBIN @7 | 7 G |
| | | | | | | SHEETMETA@7 | 7 G |
| | | | | | | TEC CONST@7 | 7 G |
| | | | | | | TEC DRAFT 7 | G |
| | | | | | | TROWEL TR 7 | G |
| | | | | | | 8720370 | BLDG CONST TECH 7 Building Construction Technologies 7/Level 2 |
| BLDG CONS@7 | 7 G | | | | | | |
| BLDG MAIN@7 | 7 G | | | | | | |
| CARPENTRY@7 | 7 G | | | | | | |
| DRAFTING @7 | 7 G | | | | | | |
| ELECTRICA@7 | 7 G | | | | | | |
| ENG 7 | G | | | | | | |
| PLUMBIN @7 | 7 G | | | | | | |
| SHEETMETA@7 | 7 G | | | | | | |
| TEC CONST@7 | 7 G | | | | | | |
| TEC DRAFT 7 | G | | | | | | |
| TROWEL TR 7 | G | | | | | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

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|------------------------------|---|-----------------------------|---|--------|---------------|-----------------|--------------|
| | | | | | | GRADUATION | REQUIREMENTS |
| I460401 | BUILDING CONST TECH Building Construction Technologies | 30,31 | / | | | | |
| BCV0400 | BLDG CONST HLP Building Construction Helper | 30,31 | /Y | CT | 3.0 | AC HEAT M@7 | 7 G |
| | | | | | | BLDG CONS@7 | 7 G |
| | | | | | | BLDG MAIN@7 | 7 G |
| | | | | | | CARPENTRY@7 | 7 G |
| | | | | | | DRAFTING @7 | 7 G |
| | | | | | | ELECTRICA@7 | 7 G |
| | | | | | | ENG 7 | G |
| | | | | | | PLUMBIN @7 | 7 G |
| | | | | | | SHEETMETA@7 | 7 G |
| | | | | | | TEC CONST@7 | 7 G |
| | | | | | | TEC DRAFT 7 | G |
| | | | | | | TROWEL TR 7 | G |
| BCV0401 | BLDG CONST TECH 1 Building Construction Technician 1 | 30,31 | /Y | CT | 2.0 | AC HEAT M@7 | 7 G |
| | | | | | | BLDG CONS@7 | 7 G |
| | | | | | | BLDG MAIN@7 | 7 G |
| | | | | | | CARPENTRY@7 | 7 G |
| | | | | | | DRAFTING @7 | 7 G |
| | | | | | | ELECTRICA@7 | 7 G |
| | | | | | | ENG 7 | G |
| | | | | | | PLUMBIN @7 | 7 G |
| | | | | | | SHEETMETA@7 | @7 G |
| | | | | | | TEC CONST@7 | 7 G |
| | | | | | | TEC DRAFT 7 | G |
| | | | | | | TROWEL TR 7 | G |
| BCV0402 | BLDG CONST TECH 2 Building Construction Technician 2 | 30,31 | /Y | CT | 2.0 | AC HEAT M@7 | 7 G |
| | | | | | | BLDG CONS@7 | 7 G |
| | | | | | | BLDG MAIN@7 | 7 G |
| | | | | | | CARPENTRY@7 | @7 G |
| | | | | | | DRAFTING @7 | 7 G |
| | | | | | | ELECTRICA@7 | 7 G |
| | | | | | | ENG 7 | G |
| | | | | | | PLUMBIN @7 | 7 G |
| | | | | | | SHEETMETA@7 | 7 G |
| | | | | | | TEC CONST@7 | 7 G |
| | | | | | | TEC DRAFT 7 | G |
| | | | | | | TROWEL TR 7 | G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | | |
|------------------------------|---|-----------------------------|---|--------|---------------|-------------|-----|
| | | | | | | | |
| 8722000 | BLDG TR & CONST DSN Building Trades and Construction Design Technology | 9-12 | / | | | | |
| 8722010 | BLDG TR & CDT 1 Building Trades and Construction Design Technology 1/Level 2 | 9-12 | /Y CT | 1.0 | | | |
| | | | | | | AC HEAT M@7 | 7 G |
| | | | | | | BLDG CONS@7 | 7 G |
| | | | | | | BLDG MAIN@7 | 7 G |
| | | | | | | CARPENTRY@7 | 7 G |
| | | | | | | DRAFTING @7 | 7 G |
| | | | | | | ELECTRICA@7 | 7 G |
| | | | | | | ENG | 7 G |
| | | | | | | PLUMBIN @7 | 7 G |
| | | | | | | ROOFING | 7 G |
| | | | | | | SHEETMETA@7 | 7 G |
| | | | | | | TEC CONST@7 | 7 G |
| | | | | | | TEC DRAFT | 7 G |
| | | | | | | ENG&TEC ED1 | @2 |
| | | | | | | TROWEL TR | 7 G |
| 8722020 | BLDG TR & CDT 2 Building Trades and Construction Design Technology 2/Level 2 | 9-12 | /Y CT | 1.0 | | | |
| | | | | | | AC HEAT M@7 | 7 G |
| | | | | | | BLDG CONS@7 | 7 G |
| | | | | | | BLDG MAIN@7 | 7 G |
| | | | | | | CARPENTRY@7 | 7 G |
| | | | | | | DRAFTING @7 | 7 G |
| | | | | | | ELECTRICA@7 | 7 G |
| | | | | | | ENG | 7 G |
| | | | | | | PLUMBIN @7 | 7 G |
| | | | | | | ROOFING | 7 G |
| | | | | | | SHEETMETA@7 | 7 G |
| | | | | | | TEC CONST@7 | 7 G |
| | | | | | | TEC DRAFT | 7 G |
| | | | | | | ENG&TEC ED1 | @2 |
| | | | | | | TROWEL TR | 7 G |
| 8722030 | BLDG TR & CDT 3 Building Trades and Construction Design Technology 3/Level 3 | 9-12 | /Y CT | 1.0 | | | |
| | | | | | | AC HEAT M@7 | 7 G |
| | | | | | | BLDG CONS@7 | 7 G |
| | | | | | | BLDG MAIN@7 | 7 G |
| | | | | | | CARPENTRY@7 | 7 G |
| | | | | | | DRAFTING @7 | 7 G |
| | | | | | | ELECTRICA@7 | 7 G |
| | | | | | | ENG | 7 G |
| | | | | | | PLUMBIN @7 | 7 G |
| | | | | | | ROOFING | 7 G |
| | | | | | | SHEETMETA@7 | 7 G |
| | | | | | | TEC CONST@7 | 7 G |
| | | | | | | TEC DRAFT | 7 G |
| | | | | | | ENG&TEC ED1 | @2 |
| | | | | | | TROWEL TR | 7 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | | |
|------------------------------|---|-----------------------------|---|--------|---------------|----------------|-----|
| | | | | | | | |
| 8722040 | BLDG TR & CDT 4 Building Trades and Construction De sign Technology 4/Level 2 | 9-12 | /Y CT | 1.0 | | AC HEAT M@7 | 7 G |
| | | | | | | BLDG CONS@7 | 7 G |
| | | | | | | BLDG MAIN@7 | 7 G |
| | | | | | | CARPENTRY@7 | 7 G |
| | | | | | | DRAFTING @7 | 7 G |
| | | | | | | ELECTRICA@7 | 7 G |
| | | | | | | ENG 7 | G |
| | | | | | | PLUMBIN @7 | 7 G |
| | | | | | | ROOFING 7 | G |
| | | | | | | SHEETMETA@7 | 7 G |
| | | | | | | TEC CONST@7 | 7 G |
| | | | | | | TEC DRAFT 7 | G |
| | | | | | | ENG&TEC ED1 @2 | |
| | | | | | | TROWEL TR 7 | G |
| | | | | | | | |
| 8722050 | BLDG TR & CDT 5 Building Trades and Construction De sign Technology 5/Level 2 | 9-12 | /Y CT | 1.0 | | AC HEAT M@7 | 7 G |
| | | | | | | BLDG CONS@7 | 7 G |
| | | | | | | BLDG MAIN@7 | 7 G |
| | | | | | | CARPENTRY@7 | 7 G |
| | | | | | | DRAFTING @7 | 7 G |
| | | | | | | ELECTRICA@7 | 7 G |
| | | | | | | ENG 7 | G |
| | | | | | | PLUMBIN @7 | 7 G |
| | | | | | | ROOFING 7 | G |
| | | | | | | SHEETMETA@7 | 7 G |
| | | | | | | TEC CONST@7 | 7 G |
| | | | | | | TEC DRAFT 7 | G |
| | | | | | | ENG&TEC ED1 @2 | |
| | | | | | | TROWEL TR 7 | G |
| | | | | | | | |
| 8722060 | BLDG TR & CDT 6 Building Trades and Construction De sign Technology 6/Level 3 | 9-12 | /Y CT | 1.0 | | AC HEAT M@7 | 7 G |
| | | | | | | BLDG CONS@7 | 7 G |
| | | | | | | BLDG MAIN@7 | 7 G |
| | | | | | | CARPENTRY@7 | 7 G |
| | | | | | | DRAFTING @7 | 7 G |
| | | | | | | ELECTRICA@7 | 7 G |
| | | | | | | ENG 7 | G |
| | | | | | | PLUMBIN @7 | 7 G |
| | | | | | | ROOFING 7 | G |
| | | | | | | SHEETMETA@7 | 7 G |
| | | | | | | TEC CONST@7 | 7 G |
| | | | | | | TEC DRAFT 7 | G |
| | | | | | | ENG&TEC ED1 @2 | |
| | | | | | | TROWEL TR 7 | G |
| | | | | | | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION |
|------------------------------|---|-----------------------------|---|--------|-----------------|
| | | | | | |
| C100100 | BLDG TR & CONST DSN Building Trades and Construction Design Technology | 30,31 | / | | |
| BCV0080 | BLDG CONSTR ASST Building Construction Assistant | 30,31 | /Y | CT | 3.0 |
| | | | | | AC HEAT M@7 7 G |
| | | | | | BLDG CONS@7 7 G |
| | | | | | BLDG MAIN@7 7 G |
| | | | | | CARPENTRY@7 7 G |
| | | | | | DRAFTING @7 7 G |
| | | | | | ELECTRICA@7 7 G |
| | | | | | ENG 7 G |
| | | | | | PLUMBIN @7 7 G |
| | | | | | ROOFING 7 G |
| | | | | | SHEETMETA@7 7 G |
| | | | | | TEC CONST@7 7 G |
| | | | | | TEC DRAFT 7 G |
| | | | | | ENG&TEC ED1 @2 |
| | | | | | TROWEL TR 7 G |
| BCV0081 | CARP & MASONRY TECH Carpentry and Masonry Technician | 30,31 | /Y | CT | 1.0 |
| | | | | | AC HEAT M@7 7 G |
| | | | | | BLDG CONS@7 7 G |
| | | | | | BLDG MAIN@7 7 G |
| | | | | | CARPENTRY@7 7 G |
| | | | | | DRAFTING @7 7 G |
| | | | | | ELECTRICA@7 7 G |
| | | | | | ENG 7 G |
| | | | | | PLUMBIN @7 7 G |
| | | | | | ROOFING 7 G |
| | | | | | SHEETMETA@7 7 G |
| | | | | | TEC CONST@7 7 G |
| | | | | | TEC DRAFT 7 G |
| | | | | | ENG&TEC ED1 @2 |
| | | | | | TROWEL TR 7 G |
| BCV0082 | ELEC & PLUMBING TECH Electrical and Plumbing Technician | 30,31 | /Y | CT | 1.0 |
| | | | | | AC HEAT M@7 7 G |
| | | | | | BLDG CONS@7 7 G |
| | | | | | BLDG MAIN@7 7 G |
| | | | | | CARPENTRY@7 7 G |
| | | | | | DRAFTING @7 7 G |
| | | | | | ELECTRICA@7 7 G |
| | | | | | ENG 7 G |
| | | | | | PLUMBIN @7 7 G |
| | | | | | ROOFING 7 G |
| | | | | | SHEETMETA@7 7 G |
| | | | | | TEC CONST@7 7 G |
| | | | | | TEC DRAFT 7 G |
| | | | | | ENG&TEC ED1 @2 |
| | | | | | TROWEL TR 7 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | | | |
|------------------------------|--|-----------------------------|---|--------|----------------|---|---|--|
| | | | | | | | | |
| BCV0083 | BLDG MAINTENANCE TEC Building Maintenance Technician | 30,31 | /Y CT | 1.0 | AC HEAT M@7 | 7 | G | |
| | | | | | BLDG CONS@7 | 7 | G | |
| | | | | | BLDG MAIN@7 | 7 | G | |
| | | | | | CARPENTRY@7 | 7 | G | |
| | | | | | DRAFTING @7 | 7 | G | |
| | | | | | ELECTRICA@7 | 7 | G | |
| | | | | | ENG 7 | G | | |
| | | | | | PLUMBIN @7 | 7 | G | |
| | | | | | ROOFING 7 | G | | |
| | | | | | SHEETMETA@7 | 7 | G | |
| | | | | | TEC CONST@7 | 7 | G | |
| | | | | | TEC DRAFT 7 | G | | |
| | | | | | ENG&TEC ED1 @2 | | | |
| TROWEL TR 7 | G | | | | | | | |
| 8104600 | BLDG CONSTRUCT MGMT Building Construction Management | 9-12 | / | | | | | |
| 8104610 | CONSTRUCT MGMT FDNS Construction Management Foundations/ Level 3 | 9-12 | /Y CT | 1.0 | BLDG CONS@7 | 7 | G | |
| | | | | | CAB WOODW@7 | 7 | G | |
| | | | | | CARPENTRY@7 | 7 | G | |
| | | | | | TEC CONST@7 | 7 | G | |
| | | | | | BLDG MAINT@7 | 7 | G | |
| | | | | | DRAFTING @7 | 7 | G | |
| | | | | | ENG&TEC ED1 @2 | | | |
| | | | | | PLTW PTE 7 | G | | |
| | | | | | TEC DRAFT 7 | G | | |
| | | | | | ENG 7 | G | | |
| | | | | | BLDG CONS@7 | 7 | G | |
| | | | | | CAB WOODW@7 | 7 | G | |
| | | | | | CARPENTRY@7 | 7 | G | |
| TEC CONST@7 | 7 | G | | | | | | |
| BLDG MAINT@7 | 7 | G | | | | | | |
| DRAFTING @7 | 7 | G | | | | | | |
| ENG&TEC ED1 @2 | | | | | | | | |
| PLTW PTE 7 | G | | | | | | | |
| TEC DRAFT 7 | G | | | | | | | |
| ENG 7 | G | | | | | | | |
| BLDG CONS@7 | 7 | G | | | | | | |
| CAB WOODW@7 | 7 | G | | | | | | |
| CARPENTRY@7 | 7 | G | | | | | | |
| TEC CONST@7 | 7 | G | | | | | | |
| BLDG MAINT@7 | 7 | G | | | | | | |
| DRAFTING @7 | 7 | G | | | | | | |
| ENG&TEC ED1 @2 | | | | | | | | |
| PLTW PTE 7 | G | | | | | | | |
| TEC DRAFT 7 | G | | | | | | | |
| ENG 7 | G | | | | | | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | | |
|------------------------------|--|-----------------------------|---|--------|---|--|--|--|
| | | | | | | | | |
| 8104640 | CONSTRUCT MGMT FDNS Construction Management Foundations/ Level 3 | 9-12 | /Y CT | 1.0 | BLDG CONS@7 CAB WOODW@7 CARPENTRY@7 TEC CONST@7 BLDG MAINT@7 DRAFTING @7 ENG&TEC ED1 @2 PLTW PTE 7 TEC DRAFT 7 ENG 7 | 7 7 7 7 7 7 @2 7 7 7 | G G G G G G G G G G | |
| 8104400 | CABINETMAKING Cabinetmaking | 9-12 | / | | | | | |
| 8104410 | CABINETMAKING 1 Cabinetmaking 1/Level 2 | 9-12 | /Y CT | 1.0 | BLDG CONS@7 CAB WOODW@7 CARPENTRY@7 TEC CONST@7 | 7 7 7 7 | G G G G | |
| 8104420 | CABINETMAKING 2 Cabinetmaking 2/Level 2 | 9-12 | /Y CT | 1.0 | BLDG CONS@7 CAB WOODW@7 CARPENTRY@7 TEC CONST@7 | 7 7 7 7 | G G G G | |
| 8104430 | CABINETMAKING 3 Cabinetmaking 3/Level 3 | 9-12 | /Y CT | 1.0 | BLDG CONS@7 CAB WOODW@7 CARPENTRY@7 TEC CONST@7 | 7 7 7 7 | G G G G | |
| 8720140 | CABINETMAKING 4 Cabinetmaking 4/Level 2 | 9-12 | /Y CT | 1.0 | BLDG CONS@7 CAB WOODW@7 CARPENTRY@7 TEC CONST@7 | 7 7 7 7 | G G G G | |
| 8720150 | CABINETMAKING 5 Cabinetmaking 5/Level 2 | 9-12 | /Y CT | 1.0 | BLDG CONS@7 CAB WOODW@7 CARPENTRY@7 TEC CONST@7 | 7 7 7 7 | G G G G | |
| C410400 | CABINETMAKING Cabinetmaking | 30,31 | / | | | | | |
| BCV0200 | CABINETMAKER HELPER Cabinetmaker Helper | 30,31 | /Y CT | 2.0 | BLDG CONS@7 CAB WOODW@7 CARPENTRY@7 TEC CONST@7 | 7 7 7 7 | G G G G | |
| BCV0235 | CABINET FINISHER Cabinet Finisher | 30,31 | /Y CT | 1.0 | BLDG CONS@7 CAB WOODW@7 CARPENTRY@7 TEC CONST@7 | 7 7 7 7 | G G G G | |
| BCV0240 | CABINET ASSEMBLER Cabinet Assembler | 30,31 | /Y CT | 2.0 | BLDG CONS@7 CAB WOODW@7 CARPENTRY@7 TEC CONST@7 | 7 7 7 7 | G G G G | |
| BCV0243 | CABINETMAKER Cabinetmaker | 30,31 | /Y CT | 3.0 | BLDG CONS@7 CAB WOODW@7 CARPENTRY@7 TEC CONST@7 | 7 7 7 7 | G G G G | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

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|------------------------------|--|-----------------------------|---------------------------------|----|--------|--|
| | | | GRADUATION REQUIREMENTS | | | |
| 8104300 | CARPENTRY Carpentry | 9-12 | / | | | |
| 8104310 | CARPENTRY FUNDS Carpentry Fundamentals/Level 2 | 9-12 | /Y | CT | 1.0 | BLDG CONS@7 7 G CAB WOODW@7 7 G CARPENTRY@7 7 G TEC CONST@7 7 G |
| 8104320 | CARPENTRY LAYOUT Carpentry Layout/Level 2 | 9-12 | /Y | CT | 1.0 | BLDG CONS@7 7 G CAB WOODW@7 7 G CARPENTRY@7 7 G TEC CONST@7 7 G |
| 8104330 | CARPENTRY FRAMING Carpentry Framing/Level 3 | 9-12 | /Y | CT | 1.0 | BLDG CONS@7 7 G CAB WOODW@7 7 G CARPENTRY@7 7 G TEC CONST@7 7 G |
| 8104340 | CARPENTRY EXTERIOR Carpentry Exterior/Level 3 | 9-12 | /Y | CT | 1.0 | BLDG CONS@7 7 G CAB WOODW@7 7 G CARPENTRY@7 7 G TEC CONST@7 7 G |
| 8104350 | CARPENTRY FINISH Carpentry Finish/Level 3 | 9-12 | /Y | CT | 1.0 | BLDG CONS@7 7 G CAB WOODW@7 7 G CARPENTRY@7 7 G TEC CONST@7 7 G |
| C510300 | CARPENTRY Carpentry | 30,31 | / | | | |
| BCV0112 | INTRO TO CARPENTRY Introduction to Carpentry | 30,31 | /Y | CT | 1.0 | BLDG CONS@7 7 G CAB WOODW@7 7 G CARPENTRY@7 7 G TEC CONST@7 7 G |
| BCV0122 | ROUGH FRAME CARP Rough Framing Carpentry | 30,31 | /Y | CT | 3.0 | BLDG CONS@7 7 G CAB WOODW@7 7 G CARPENTRY@7 7 G TEC CONST@7 7 G |
| BCV0125 | FINISH TRIM CARP Finish Trim Carpentry | 30,31 | /Y | CT | 3.0 | BLDG CONS@7 7 G CAB WOODW@7 7 G CARPENTRY@7 7 G TEC CONST@7 7 G |
| BCV0123 | FOUND/FORM CARP Foundation and Form Carpentry | 30,31 | /Y | CT | 1.0 | BLDG CONS@7 7 G CAB WOODW@7 7 G CARPENTRY@7 7 G TEC CONST@7 7 G |
| I460314 | ELECTRICIAN Electrician | 30,31 | / | | | |
| BCV0603 | ELECTRICIAN HELPER Electrician Helper | 30,31 | /Y | CT | 2.0 | ELECTRICA@7 7 G IND ENGR 7 G ENG&TEC ED1 @2 |
| BCV0640 | RES ELECTRICIAN Residential Electrician | 30,31 | /Y | CT | 3.0 | ELECTRICA@7 7 G |
| BCV0652 | COMM ELECTRICIAN Commercial Electrician | 30,31 | /Y | CT | 3.0 | ELECTRICA@7 7 G |
| BCV0667 | INDUST ELECTRICIAN Industrial Electrician | 30,31 | /Y | CT | 2.0 | ELECTRICA@7 7 G |

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|------------------------------|---|-----------------------------|---|--------|---------------|---|-----|
| | | | | | | | |
| 8727200 | ELECTRICITY Electricity | 9-12 | / | | | | |
| 8727210 | ELECTRICITY 1 Electricity 1/Level 2 | 9-12 | /Y | CT | 1.0 | ELECTRICA@7 IND ENGR 7 ENG&TEC ED1 @2 | 7 G |
| 8727220 | ELECTRICITY 2 Electricity 2/Level 2 | 9-12 | /Y | CT | 1.0 | ELECTRICA@7 IND ENGR 7 ENG&TEC ED1 @2 | 7 G |
| 8727230 | ELECTRICITY 3 Electricity 3/Level 3 | 9-12 | /Y | CT | 1.0 | ELECTRICA@7 | 7 G |
| 8727240 | ELECTRICITY 4 Electricity 4/Level 3 | 9-12 | /Y | CT | 1.0 | ELECTRICA@7 | 7 G |
| 8727250 | ELECTRICITY 5 Electricity 5/Level 3 | 9-12 | /Y | CT | 1.0 | ELECTRICA@7 | 7 G |
| 8727260 | ELECTRICITY 6 Electricity 6/Level 3 | 9-12 | /Y | CT | 1.0 | ELECTRICA@7 | 7 G |
| 8727270 | ELECTRICITY 7 Electricity 7/Level 3 | 9-12 | /Y | CT | 1.0 | ELECTRICA@7 | 7 G |
| 8727280 | ELECTRICITY 8 Electricity 8/Level 3 | 9-12 | /Y | CT | 1.0 | ELECTRICA@7 | 7 G |
| I460312 | ELECTRICITY Electricity | 30,31 | / | | | | |
| BCV0603 | ELECTRICIAN HELPER Electrician Helper | 30,31 | /Y | CT | 2.0 | ELECTRICA@7 IND ENGR 7 ENG&TEC ED1 @2 | 7 G |
| BCV0640 | RES ELECTRICIAN Residential Electrician | 30,31 | /Y | CT | 3.0 | ELECTRICA@7 | 7 G |
| BCV0652 | COMM ELECTRICIAN Commercial Electrician | 30,31 | /Y | CT | 3.0 | ELECTRICA@7 | 7 G |
| C400400 | HVAC/R Heating, Ventilation, Air-Conditioning /Refrigeration (HVAC/R) | 30,31 | / | | | | |
| ACR0000 | INTRO TO HVAC/R Introduction to HVAC/R | 30,31 | /Y | CT | 1.5 | AC HEAT M@7 REFRG MECH7 | 7 G |
| ACR0001 | HVAC/R FUNDAMENTALS HVAC/R Fundamentals | 30,31 | /Y | CT | 1.5 | AC HEAT M@7 REFRG MECH7 | 7 G |
| ACR0012 | HVAC/R SRV PRACTICES HVAC/R Service Practices | 30,31 | /Y | CT | 1.5 | AC HEAT M@7 REFRG MECH7 | 7 G |
| ACR0013 | HVAC/R INT SERVICES HVAC/R Intermediate Service Practices | 30,31 | /Y | CT | 1.5 | AC HEAT M@7 REFRG MECH7 | 7 G |
| ACR0044 | HVAC/R ADV SRV HVAC/R Advanced Service Practices | 30,31 | /Y | CT | 2.0 | AC HEAT M@7 REFRG MECH7 | 7 G |
| ACR0045 | HVAC/R ADV COMM HVAC/R Advanced Commercial and Industrial Service Practices | 30,31 | /Y | CT | 2.0 | AC HEAT M@7 REFRG MECH7 | 7 G |
| C400410 | HVAC/R 1 Heating, Ventilation, Air-Conditioning /Refrigeration (HVAC/R) 1 | 30,31 | / | | | | |
| ACR0000 | INTRO TO HVAC/R Introduction to HVAC/R | 30,31 | /Y | CT | 1.5 | AC HEAT M@7 REFRG MECH7 | 7 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

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|------------------------------|---|-----------------------------|---|--------|--|
| | | | | | |
| ACR0001 | HVAC/R FUNDAMENTALS HVAC/R Fundamentals | 30,31 | /Y CT | 1.5 | AC HEAT M@7 7 G REFRG MECH7 G |
| ACR0012 | HVAC/R SRV PRACTICES HVAC/R Service Practices | 30,31 | /Y CT | 1.5 | AC HEAT M@7 7 G REFRG MECH7 G |
| C400420 | HVAC/R 2 Heating, Ventilation, Air-Conditioning /Refrigeration (HVAC/R) 2 | 30,31 | / | | |
| ACR0013 | HVAC/R INT SERVICES HVAC/R Intermediate Service Practices | 30,31 | /Y CT | 1.5 | AC HEAT M@7 7 G REFRG MECH7 G |
| ACR0044 | HVAC/R ADV SRV HVAC/R Advanced Service Practices | 30,31 | /Y CT | 2.0 | AC HEAT M@7 7 G REFRG MECH7 G |
| ACR0045 | HVAC/R ADV COMM HVAC/R Advanced Commercial and Industrial Service Practices | 30,31 | /Y CT | 2.0 | AC HEAT M@7 7 G REFRG MECH7 G |
| 8721500 | PAINT & DECORATING Painting and Decorating | 9-12 | / | | |
| 8721510 | PAINTING 1 Painting 1/Level 2 | 9-12 | /Y CT | 1.0 | BLDG CONS17 1G PAINTING 7 G TEC CONST17 1G |
| 8721520 | PAINTING 2 Painting 2/Level 2 | 9-12 | /Y CT | 1.0 | BLDG CONS17 1G PAINTING 7 G TEC CONST17 1G |
| 8721530 | PAINT & DECORATING 3 Painting & Decorating 3/Level 2 | 9-12 | /Y CT | 1.0 | BLDG CONS17 1G PAINTING 7 G TEC CONST17 1G |
| 8721540 | PAINT & DECORATING 4 Painting & Decorating 4/Level 2 | 9-12 | /Y CT | 1.0 | BLDG CONS17 1G PAINTING 7 G TEC CONST17 1G |
| 8105500 | PLUMBING Plumbing | 9-12 | / | | |
| 8721610 | PLUMBING TECH 1 Plumbing Technology 1/Level 2 | 9-12 | /Y CT | 1.0 | BLDG CONS17 1G PLUMBIN @7 7 G TEC CONST17 1G |
| 8721620 | PLUMBING TECH 2 Plumbing Technology 2/Level 2 | 9-12 | /Y CT | 1.0 | BLDG CONS17 1G PLUMBIN @7 7 G TEC CONST17 1G |
| 8721630 | PLUMBING TECH 3 Plumbing Technology 3/Level 2 | 9-12 | /Y CT | 1.0 | BLDG CONS17 1G PLUMBIN @7 7 G TEC CONST17 1G |
| 8721640 | PLUMBING TECH 4 Plumbing Technology 4/Level 2 | 9-12 | /Y CT | 1.0 | BLDG CONS17 1G PLUMBIN @7 7 G TEC CONST17 1G |
| C500500 | PLUMBING Plumbing | 30,31 | / | | |
| BCV0508 | HLP, PLUMB, PIPEFIT Helper, Plumber, Pipefitter | 30,31 | /Y CT | 2.0 | BLDG CONS17 1G PLUMBIN @7 7 G TEC CONST17 1G |
| BCV0540 | RESIDENTIAL PLUMBER Residential Plumber | 30,31 | /Y CT | 2.0 | BLDG CONS17 1G PLUMBIN @7 7 G TEC CONST17 1G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER | |
|---|---|-----------------------------|---|--------|---------------|---|--------------------|
| | | | | | | BLDG CONST | TEC CONST |
| BCV0562 | COMMERCIAL PLUMBER Commercial Plumber | 30,31 | /Y CT | 2.0 | | BLDG CONST@7 7 G | PLUMBIN @7 7 G |
| BCV0596 | PLUMBING APPS Plumbing Applications | 30,31 | /Y CT | 1.5 | | BLDG CONST@7 7 G | TEC CONST@7 7 G |
| ----- MAINTENANCE/OPERATIONS (ACPC) ----- | | | | | | | |
| C700200 | BLDG MAINT & MGMT Building Maintenance and Management | 30,31 | / | | | | |
| BCV0480 | FACIL MAINT HELPER Facilities Maintenance Helper | | /Y CT | 2.0 | | PLUMBIN @7 7 G | AC HEAT ME @7 7 G |
| | | | | | | REFRG MECH 7 G | CAB WOODWK @7 7 G |
| | | | | | | CARPENTRY@7 7 G | BLDG CONST @7 7 G |
| | | | | | | TECH CONSTR @7 7 G | ELECTRICAL @7 7 G |
| | | | | | | IND ENGR 7 G | TEC ED 1 @2 |
| BCV0481 | FACIL MAINT TECH 1 Facilities Maintenance Technician 1 | | /Y CT | 1.0 | | ENG&TEC ED 1 @2 | PLUMBIN @7 7 G |
| | | | | | | AC HEAT ME @7 7 G | REFRG MECH 7 G |
| | | | | | | CAB WOODWK @7 7 G | CARPENTRY@7 7 G |
| | | | | | | BLDG CONST @7 7 G | TECH CONSTR @7 7 G |
| | | | | | | ELECTRICAL @7 7 G | IND ENGR 7 G |
| | | | | | | TEC ED 1 @2 | ENG&TEC ED 1 @2 |
| BCV0482 | FACIL MAINT TECH 2 Facilities Maintenance Technician 2 | | /Y CT | 1.0 | | PLUMBIN @7 7 G | AC HEAT ME @7 7 G |
| | | | | | | REFRG MECH 7 G | CAB WOODWK @7 7 G |
| | | | | | | CARPENTRY@7 7 G | BLDG CONST @7 7 G |
| | | | | | | TECH CONSTR @7 7 G | ELECTRICAL @7 7 G |
| | | | | | | IND ENGR 7 G | TEC ED 1 @2 |
| | | | | | | ENG&TEC ED 1 @2 | PLUMBIN @7 7 G |
| BCV0483 | FACIL MAIN ASST/SUPV Facilities Maintenance Assistant Supervisor | | /Y CT | 1.5 | | AC HEAT ME @7 7 G | REFRG MECH 7 G |
| | | | | | | CAB WOODWK @7 7 G | CARPENTRY@7 7 G |
| | | | | | | BLDG CONST @7 7 G | TECH CONSTR @7 7 G |
| | | | | | | ELECTRICAL @7 7 G | IND ENGR 7 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

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|---|--|-----------------------------|---|--------|---------------|--|------|---------------|------|
| | | | | | | 1 @2 | 1 @2 | 1 @2 | 1 @2 |
| ^a C700100 | ELECT SYS INT & AUTO Electronics Systems Integration and Automation | 30,31 | / | | | | | | |
| ^a EEV0240 | ELECT SYSTEM TECH Electronics System Technician | 30,31 | /Y | CT | 2.0 | INFO TECH 7 | G | ELECTRONI@7 | 7 G |
| ^a EEV0241 | RES ELECT SYS TECH Residential Electronic Systems Technician | 30,31 | /Y | CT | 2.0 | INFO TECH 7 | G | ELECTRONI@7 | 7 G |
| ^a EEV0242 | COMM ELECT SYS TECH Commercial Electronic systems Technician | 30,31 | /Y | CT | 1.0 | INFO TECH 7 | G | ELECTRONI@7 | 7 G |
| | | | | | | TELCOM 7 | G | TELCOM 7 | G |
| ----- SUPPLEMENTAL PROGRAMS ----- | | | | | | | | | |
| 8700400 | ARCH & CONSTRC - OJT Architecture and Construction Cooperative Education - OJT | 9-12 | /M | CT | MULTIPLE | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE | | | |
| 8700100 | ARCH & CONST DS Architecture and Construction Education Directed Study | 11-12 | /M | CT | MULTIPLE | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE | | | |
| 8130300 | FUND OF ARCH & CONST Fundamentals of Architecture and Construction | 6-8 | /S | | | BLDG CONST @7 | 7 G | BLDG MAINT @7 | 7 G |
| | | | | | | DRAFTING @7 | 7 G | ENG&TEC ED 1 | @2 |
| 8109350 | INTRO ARCH & CONST Introduction to Architecture and Construction | 6-8 | /S | | | BLDG CONST @7 | 7 G | BLDG MAINT @7 | 7 G |
| | | | | | | DRAFTING @7 | 7 G | ENG&TEC ED 1 | @2 |
| 8109360 | INTRO ARCH & CONS/CP Introduction to Architecture and Construction and Career Planning | 6-8 | /S | | | BLDG CONST @7 | 7 G | BLDG MAINT @7 | 7 G |
| | | | | | | DRAFTING @7 | 7 G | ENG&TEC ED 1 | @2 |
| ----- APPRENTICESHIP PROGRAMS ----- | | | | | | | | | |
| I47021R | AIR COND,REF,HT-APPR Air Conditioning, Refrigeration and Heating Technology-Apprenticeship | 30,31 | / | | | | | | |
| I46311R | BRK & BLK MAS - APPR Brick and Block Masonry - Apprenticeship | 30,31 | / | | | | | | |
| I46312R | BRK & TILE MASON-APPR Brick and Tile Masonry - Apprenticeship | 30,31 | / | | | | | | |

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|------------------------------|--|-----------------------------|---|--------|---------------|
| | | | | | |
| I46040R | BLDG CONST TECH-APPR Building Construction Technologies - Apprenticeship | 30,31 | / | | |
| I46020R | CARPENTRY - APPR Carpentry - Apprenticeship | 30,31 | / | | |
| I46042R | CMCL&INDUSINSUL-APPR Commercial and Industrial Insulation - Apprenticeship | 30,31 | / | | |
| C10010R | FACILITY MGMT - APPR Facilities Management - Apprenticeship | 30,31 | / | | |
| C10020R | DRAFTING APPR Drafting Apprenticeship | 30,31 | / | | |
| I46032R | ELECTRICIAN - APPR Electrician - Apprenticeship | 30,31 | / | | |
| C60010R | ELEV CONST MECH-APPR Elevator Constructor Mechanic - Apprenticeship | 30,31 | / | | |
| I46051R | FIRE SPRI SYSS-APPR Fire Sprinkler System Technology- Apprenticeship | 30,31 | / | | |
| I15050R | GEODETIC COMP - APPR Geodetic Computator - Apprenticeship | 30,31 | / | | |
| I46041R | GLAZING - APPR Glazing - Apprenticeship | 30,31 | / | | |
| I46053R | INDUS PIPEFIT-APPR Industrial Pipefitter - Apprenticeship | 30,31 | / | | |
| I46031R | Line Erector-APPR Line Erector - Apprenticeship | 30,31 | / | | |
| I46043R | PAINT & DEC - APPR Painting and Decorating - Apprenticeship | 30,31 | / | | |
| I46044R | PLASTERING - APPR Plastering - Apprenticeship | 30,31 | / | | |
| I46052R | PLUMBING TECH-APPR Plumbing Technology - Apprenticeship | 30,31 | / | | |

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|------------------------------|---|-----------------------------|---|--------|---------------|
| | | | | | |
| I47020R | REFG TECH - APPR Refrigeration Technology - Apprenticeship | 30,31 | / | | |
| I46049R | ROADWAY TECH-APPR Roadway Technician- Apprenticeship | 30,31 | / | | |
| I46045R | ROOFING - APPR Roofing - Apprenticeship | 30,31 | / | | |
| I48051R | STRUCT ST WK-APPR Structural Steel Worker - Apprenticeship | 30,31 | / | | |
| I15020R | SUR & MAP TECH APPR Surveying and Mapping Technology - Apprenticeship | 30,31 | / | | |
| I46993R | SWIM POOL MAINT-APPR Swimming Pool Maintenance - Apprenticeship | 30,31 | / | | |
| I46010R | TILE SETTING - APPR Tile Setting - Apprenticeship | 30,31 | / | | |
| C70020R | SEC & FIRE SYSS - APPR Security and Fire Alarm Systems Installers - Apprenticeship | 30,31 | / | | |
| C70030R | BLDG INSPECT - APPR Building Inspector - Apprenticeship | 30,31 | / | | |
| C40010R | CONSTR PROJMGMT-APPR Construction Project Management - Apprenticeship | 30,31 | / | | |
| C40011R | GEO THERM OPER - APPR Geothermal and Well Drilling Operator - Apprenticeship | 30,31 | / | | |
| C40050R | ELECT UTIL WKR - APPR Electronic Utility Worker (Lightning Protection) - Apprenticeship | 30,31 | / | | |
| 8799990 | INDUS ED TRAN Industrial Education Transfer | 9-12 | / | NA | |
| I000000 | INDUS ED TRANSFER Industrial Education Transfer | 30,31 | / | NA | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

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|------------------------------|--|-----------------------------|---|--------|---------------|
| | | | | | |

 |ARTS, A/V TECHNOLOGY & COMMUNICATION CAREER CLUSTER|

 AUDIO/VIDEO TECHNOLOGY & FILM CAREER PATH (ARPA)

| | | | | | | | |
|---------|--|-------|----|----|-----|---|--|
| 8772300 | DIGITAL AUDIO PROD Digital Audio Production | 9-12 | / | | | | |
| 8772310 | DIGITAL AUDIO PROD 1 Digital Audio Production 1/Level 2 | 9-12 | /Y | CT | 1.0 | TEC ELEC ¶7 ¶G ENG&TEC ED1 @2 TV PRO TE@7 7 G | |
| 8772320 | DIGITAL AUDIO PROD 2 Digital Audio Production 2/Level 2 | 9-12 | /Y | CT | 1.0 | TEC ELEC ¶7 ¶G ENG&TEC ED1 @2 TV PRO TE@7 7 G | |
| 8772330 | DIGITAL AUDIO PROD 3 Digital Audio Production 3/Level 2 | 9-12 | /Y | CT | 1.0 | TEC ELEC ¶7 ¶G ENG&TEC ED1 @2 TV PRO TE@7 7 G | |
| 8772340 | DIGITAL AUDIO PROD 4 Digital Audio Production 4/Level 2 | 9-12 | /Y | CT | 1.0 | TEC ELEC ¶7 ¶G ENG&TEC ED1 @2 TV PRO TE@7 7 G | |
| 8772350 | DIGITAL AUDIO PROD 5 Digital Audio Production 5/Level 2 | 9-12 | /Y | CT | 1.0 | TEC ELEC ¶7 ¶G ENG&TEC ED1 @2 TV PRO TE@7 7 G | |
| 8772360 | DIGITAL AUDIO PROD 6 Digital Audio Production 6/Level 2 | 9-12 | /Y | CT | 1.0 | TEC ELEC ¶7 ¶G ENG&TEC ED1 @2 TV PRO TE@7 7 G | |
| 8772370 | DIGITAL AUDIO PROD 7 Digital Audio Production 7/Level 2 | 9-12 | /Y | CT | 1.0 | TEC ELEC ¶7 ¶G ENG&TEC ED1 @2 TV PRO TE@7 7 G | |
| I100230 | DIGITAL AUDIO PROD Digital Audio Production | 30,31 | / | | | | |
| RTT0522 | BROADCAST ANNOUNCER Broadcast Announcer | 30,31 | /Y | CT | 1.0 | TEC ELEC ¶7 ¶G ENG&TEC ED1 @2 TV PRO TE@7 7 G | |
| RTT0523 | AUDIO EQUIPMENT TECH Audio Equipment Technician | 30,31 | /Y | CT | 2.0 | TEC ELEC ¶7 ¶G ENG&TEC ED1 @2 TV PRO TE@7 7 G | |
| RTT0524 | SOUND ENGINEER TECH Sound Engineering Technician | 30,31 | /Y | CT | 2.0 | TEC ELEC ¶7 ¶G ENG&TEC ED1 @2 TV PRO TE@7 7 G | |
| RTT0527 | AUDIO BROADCAST TECH Audio Broadcast Technician | 30,31 | /Y | CT | 2.0 | TEC ELEC ¶7 ¶G ENG&TEC ED1 @2 TV PRO TE@7 7 G | |
| 8201700 | DIGITAL CINEMA PROD Digital Cinema Production | 9-12 | / | | | | |
| 8201010 | DIG CINEMA PROD 1 Digital Cinema Production 1/Level 2 | 9-12 | /Y | CT | 1.0 | ENG&TEC ED1 @2 TV PRO TE@7 7 G | |
| 8201020 | DIG CINEMA PROD 2 Digital Cinema Production 2/Level 2 | 9-12 | /Y | CT | 1.0 | ENG&TEC ED1 @2 TV PRO TE@7 7 G | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

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|------------------------------|--|-----------------------------|---|--------|----------------|---|--------|
| | | | | | | ENG&TEC | ED1 @2 |
| 8201030 | DIG CINEMA PROD 3 Digital Cinema Production 3/Level 2 | 9-12 | /Y CT | 1.0 | ENG&TEC ED1 @2 | TV PRO TE@7 | 7 G |
| 8201040 | DIG CINEMA PROD 4 Digital Cinema Production 4/Level 2 | 9-12 | /Y CT | 1.0 | ENG&TEC ED1 @2 | TV PRO TE@7 | 7 G |
| 8201050 | DIG CINEMA PROD 5 Digital Cinema Production 5/Level 2 | 9-12 | /Y CT | 1.0 | ENG&TEC ED1 @2 | TV PRO TE@7 | 7 G |
| 8201000 | DIGITAL CINEMA PROD Digital Cinema Production | 9-12 | / | | | | |
| 8201010 | DIG CINEMA PROD 1 Digital Cinema Production 1/Level 2 | 9-12 | /Y CT | 1.0 | ENG&TEC ED1 @2 | TV PRO TE@7 | 7 G |
| 8201020 | DIG CINEMA PROD 2 Digital Cinema Production 2/Level 2 | 9-12 | /Y CT | 1.0 | ENG&TEC ED1 @2 | TV PRO TE@7 | 7 G |
| 8201030 | DIG CINEMA PROD 3 Digital Cinema Production 3/Level 2 | 9-12 | /Y CT | 1.0 | ENG&TEC ED1 @2 | TV PRO TE@7 | 7 G |
| 8201040 | DIG CINEMA PROD 4 Digital Cinema Production 4/Level 2 | 9-12 | /Y CT | 1.0 | ENG&TEC ED1 @2 | TV PRO TE@7 | 7 G |
| 8201050 | DIG CINEMA PROD 5 Digital Cinema Production 5/Level 2 | 9-12 | /Y CT | 1.0 | ENG&TEC ED1 @2 | TV PRO TE@7 | 7 G |
| K100100 | DIGITAL CINEMA PROD Digital Cinema Production | 30,31 | / | | | | |
| FIL0085 | VIDEO PROD MGR Video Production Manager | 30,31 | /Y CT | 2.0 | ENG&TEC ED1 @2 | TV PRO TE@7 | 7 G |
| FIL0086 | CAMERA & LIGHT GRIP Camera and Lighting Grip | 30,31 | /Y CT | 1.0 | ENG&TEC ED1 @2 | TV PRO TE@7 | 7 G |
| FIL0087 | ADV PROD CREW Advanced Production Crew | 30,31 | /Y CT | 2.0 | ENG&TEC ED1 @2 | TV PRO TE@7 | 7 G |
| FIL0088 | DIG VIDEO EDITOR Digital Video Editor | 30,31 | /Y CT | 1.0 | ENG&TEC ED1 @2 | TV PRO TE@7 | 7 G |
| FIL0089 | VISUAL EFFECTS ART Visual Effects Artist | 30,31 | /Y CT | 1.0 | ENG&TEC ED1 @2 | TV PRO TE@7 | 7 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

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|------------------------------|--|-----------------------------|---|--------|---------------|---|--|
| | | | | | | | |
| 8201600 | DIG MEDIA/MM DESIGN Digital Media/Multimedia Design | 9-12 | / | | | | |
| 8201210 | DIG MEDIA/MM FOUND 1 Digital Media/Multimedia Foundations 1/Level 2 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 COMM ART @7 7 G COMPU SCI 6 DIGI MEDIA7 G PRINTING @7 7 G SECRETAR 7 G ENG&TEC ED1 @2 TEC ELEC @7 TV PRO TE@7 7 G VOE @7 | |
| 8201220 | DIG MEDIA/MM FOUND 2 Digital Media/Multimedia Foundations 2/Level 2 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 COMM ART @7 7 G COMPU SCI 6 DIGI MEDIA7 G PRINTING @7 7 G SECRETAR 7 G ENG&TEC ED1 @2 TEC ELEC @7 TV PRO TE@7 7 G VOE @7 | |
| 8201230 | DIG MEDIA/MM FOUND 3 Digital Media/Multimedia Foundations 3/Level 3 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 COMM ART @7 7 G COMPU SCI 6 DIGI MEDIA7 G PRINTING @7 7 G SECRETAR 7 G ENG&TEC ED1 @2 TEC ELEC @7 TV PRO TE@7 7 G VOE @7 | |
| 8201610 | DIG MEDIA/MM WEBPROD Digital Media/Multimedia web Production/Level 3 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 COMM ART @7 7 G COMPU SCI 6 DIGI MEDIA7 G PRINTING @7 7 G SECRETAR 7 G ENG&TEC ED1 @2 TEC ELEC @7 TV PRO TE@7 7 G VOE @7 | |
| 8201620 | DIG MEDIA/MM MG PROD Digital Media/Multimedia Motion Graphics Production/Level 3 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 COMM ART @7 7 G COMPU SCI 6 DIGI MEDIA7 G PRINTING @7 7 G SECRETAR 7 G ENG&TEC ED1 @2 TEC ELEC @7 TV PRO TE@7 7 G VOE @7 | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

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|------------------------------|--|-----------------------------|---------------------------------|----|--------|---|
| | | | GRADUATION REQUIREMENTS | | | |
| K100200 | DIG MEDIA/MM DESIGN Digital Media/Multimedia Design | 30,31 | / | | | |
| DIG0081 | THEORY & FOUND DSN Theory and Foundations of Design | 30,31 | /Y | CT | 1.0 | BUS ED 1 @2 COMM ART @7 7 G COMPU SCI 6 DIGI MEDIA7 G PRINTING @7 7 G SECRETAR 7 G ENG&TEC ED1 @2 TEC ELEC @7 TV PRO TE@7 7 G VOE @7 |
| DIG0082 | MM DIGITAL/PRINT DSN Multimedia Digital/Print Designer | 30,31 | /Y | CT | 2.0 | BUS ED 1 @2 COMM ART @7 7 G COMPU SCI 6 DIGI MEDIA7 G PRINTING @7 7 G SECRETAR 7 G ENG&TEC ED1 @2 TEC ELEC @7 TV PRO TE@7 7 G VOE @7 |
| DIG0083 | MM WEB INTERACTIVE Multimedia Web Interactive Designer | 30,31 | /Y | CT | 2.0 | BUS ED 1 @2 COMM ART @7 7 G COMPU SCI 6 DIGI MEDIA7 G PRINTING @7 7 G SECRETAR 7 G ENG&TEC ED1 @2 TEC ELEC @7 TV PRO TE@7 7 G VOE @7 |
| DIG0084 | MM PRODUCER DESIGN Multimedia Integrated Producer Designer | 30,31 | /Y | CT | 2.0 | BUS ED 1 @2 COMM ART @7 7 G COMPU SCI 6 DIGI MEDIA7 G PRINTING @7 7 G SECRETAR 7 G ENG&TEC ED1 @2 TEC ELEC @7 TV PRO TE@7 7 G VOE @7 |
| 8201300 | DIGITAL PHOTO TECH Digital Photography Technology | 9-12 | / | | | |
| 8201310 | DIG PHOTOGRAPHY 1 Digital Photography 1/Level 2 | 9-12 | /Y | CT | 1.0 | PHOTOG @7 7 G |
| 8201320 | DIG PHOTOGRAPHY 2 Digital Photography 2/Level 2 | 9-12 | /Y | CT | 1.0 | PHOTOG @7 7 G |
| 8201330 | DIG PHOTOGRAPHY 3 Digital Photography 3/Level 2 | 9-12 | /Y | CT | 1.0 | PHOTOG @7 7 G |
| 8201340 | DIG PHOTOGRAPHY 4 Digital Photography 4/Level 2 | 9-12 | /Y | CT | 1.0 | PHOTOG @7 7 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

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|------------------------------|--|-----------------------------|---|--------|---|
| | | | | | |
| 8201350 | DIG PHOTOGRAPHY 5 Digital Photography 5/Level 2 | 9-12 | /Y CT | 1.0 | PHOTOG @7 7 G |
| 8201360 | DIG PHOTOGRAPHY 6 Digital Photography 6/Level 2 | 9-12 | /Y CT | 1.0 | PHOTOG @7 7 G |
| 8201370 | DIG PHOTOGRAPHY 7 Digital Photography 7/Level 2 | 9-12 | /Y CT | 1.0 | PHOTOG @7 7 G |
| K100300 | DIGITAL PHOTO TECH Digital Photography Technology | 30,31 | / | | |
| PGY0190 | PHOTOGRAPHIC SPEC Photographic Specialist | 30,31 | /Y CT | 1.0 | PHOTOG @7 7 G |
| PGY0191 | PHOTOGRAPHY TECH Photography Technician | 30,31 | /Y CT | 2.0 | PHOTOG @7 7 G |
| PGY0192 | STUDIO PHOTOGRAPHER Studio Photographer | 30,31 | /Y CT | 2.0 | PHOTOG @7 7 G |
| PGY0193 | DIGITAL PHOTOGRAPHER Digital Photographer | 30,31 | /Y CT | 2.0 | PHOTOG @7 7 G |
| 8201400 | DIGITAL VIDEO TECH Digital Video Technology | 9-12 | / | | |
| 8201410 | DIGITAL VIDEO TECH 1 Digital Video Technology 1/Level 3 | 9-12 | /Y CT | 1.0 | ENG&TEC ED1 @2 TV PRO TE@7 7 G |
| 8201420 | DIGITAL VIDEO TECH 2 Digital Video Technology 2/Level 3 | 9-12 | /Y CT | 1.0 | ENG&TEC ED1 @2 TV PRO TE@7 7 G |
| 8201430 | DIGITAL VIDEO TECH 3 Digital Video Technology 3/Level 3 | 9-12 | /Y CT | 1.0 | ENG&TEC ED1 @2 TV PRO TE@7 7 G |
| 8201440 | DIGITAL VIDEO TECH 4 Digital Video Technology 4/Level 3 | 9-12 | /Y CT | 1.0 | ENG&TEC ED1 @2 TV PRO TE@7 7 G |
| 8201450 | DIGITAL VIDEO TECH 5 Digital Video Technology 5/Level 3 | 9-12 | /Y CT | 1.0 | ENG&TEC ED1 @2 TV PRO TE@7 7 G |
| 8201460 | DIGITAL VIDEO TECH 6 Digital Video Technology 6/Level 3 | 9-12 | /Y CT | 1.0 | ENG&TEC ED1 @2 TV PRO TE@7 7 G |
| K100400 | DIGITAL VIDEO TECH Digital Video Technology | 30,31 | / | | |
| RTV0015 | DIGITAL VIDEOGRAPHY Digital Videography | 30,31 | /Y CT | 3.0 | ENG&TEC ED1 @2 TV PRO TE@7 7 G |
| RTV0016 | DIGITAL AV TECH Digital Audio-Video Technology | 30,31 | /Y CT | 2.0 | ENG&TEC ED1 @2 TV PRO TE@7 7 G |
| RTV0017 | DIGITAL VIDEO DIRECT Digital Video Direction and Production | 30,31 | /Y CT | 1.0 | ENG&TEC ED1 @2 TV PRO TE@7 7 G |
| K200200 | STAGE PRODUCTION Stage Production | 30,31 | / | | |
| TPA0390 | STAGE PROD ASST Stage Production Assistant | 30,31 | /Y CT | 1.0 | BLDG CONS@7 7 G ELECTRICA@7 7 G TEC CONST@7 7 G |
| TPA0391 | STAGE PROD TECH Stage Production Technician | 30,31 | /Y CT | 1.0 | ENG&TEC ED1 @2 BLDG CONS@7 7 G ELECTRICA@7 7 G TEC CONST@7 7 G ENG&TEC ED1 @2 |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | | |
|------------------------------|--|-----------------------------|---|--------|--|--|--|
| | | | | | | | |
| 8718100 | 3-D ANIMATION TECH 3-D Animation Technology | 9-12 | / | | | | |
| 8718110 | 3-D ANIMATION TECH 1 3-D Animation Technology 1/Level 2 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMM ART @7 7 G COMPU SCI 6 ELECT DP @7 %G TEC ELEC \$7 G TV PRO TE@7 7 G | | |
| 8718120 | 3-D ANIMATION TECH 2 3-D Animation Technology 2/Level 2 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMM ART @7 7 G COMPU SCI 6 ELECT DP @7 %G TEC ELEC \$7 G TV PRO TE@7 7 G | | |
| 8718130 | 3-D ANIMATION TECH 3 3-D Animation Technology 3/Level 2 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMM ART @7 7 G COMPU SCI 6 ELECT DP @7 %G TEC ELEC \$7 G TV PRO TE@7 7 G | | |
| 8718140 | 3-D ANIMATION TECH 4 3-D Animation Technology 4/Level 2 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMM ART @7 7 G COMPU SCI 6 ELECT DP @7 %G TEC ELEC \$7 G TV PRO TE@7 7 G | | |
| 8718150 | 3-D ANIMATION TECH 5 3-D Animation Technology 5/Level 2 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMM ART @7 7 G COMPU SCI 6 ELECT DP @7 %G TEC ELEC \$7 G TV PRO TE@7 7 G | | |
| 8718160 | 3-D ANIMATION TECH 6 3-D Animation Technology 6/Level 2 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMM ART @7 7 G COMPU SCI 6 ELECT DP @7 %G TEC ELEC \$7 G TV PRO TE@7 7 G | | |
| 8718170 | 3-D ANIMATION TECH 7 3-D Animation Technology 7/Level 2 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMM ART @7 7 G COMPU SCI 6 ELECT DP @7 %G TEC ELEC \$7 G TV PRO TE@7 7 G | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER | |
|--|--|-----------------------------|---|--------|---------------|---|--------------------------|
| | | | | | | | |
| I480200 | 3-D ANIMATION TECH 3-D Animation Technology | 30,31 | / | | | | |
| DIG0060 | 3-D ANI PROD ASST 3-D Animation Production Assistant | 30,31 | /Y | CT | 1.0 | BUS ED 1 @2 COMM ART @7 7 G COMPU SCI 6 ELECT DP @7 %G TEC ELEC \$7 G TV PRO TE@7 7 G | |
| DIG0061 | MODELER Modeler | 30,31 | /Y | CT | 2.0 | BUS ED 1 @2 COMM ART @7 7 G COMPU SCI 6 ELECT DP @7 %G TEC ELEC \$7 G TV PRO TE@7 7 G | |
| DIG0062 | TEXTURE ARTIST/RIG Texture Artist/Rigger | 30,31 | /Y | CT | 2.0 | BUS ED 1 @2 COMM ART @7 7 G COMPU SCI 6 ELECT DP @7 %G TEC ELEC \$7 G TV PRO TE@7 7 G | |
| DIG0063 | ANI/MOTION CAP TECH Animation/Motion Capture Technician | 30,31 | /Y | CT | 2.0 | BUS ED 1 @2 COMM ART @7 7 G COMPU SCI 6 ELECT DP @7 %G TEC ELEC \$7 G TV PRO TE@7 7 G | |
| ----- JOURNALISM & BROADCASTING CAREER PATH (ARPB) ----- | | | | | | | |
| 8203000 | FDNS OF JOURNALISM Foundations of Journalism/Level 2 | 9-12 | /Y | CT | 1.0 | ENGLISH 1 MG ENG C | JOURNALISM 1 |
| 8771101 | JOURNAL MULTIMEDIA Journalism and Multimedia | 9-12 | / | | | | |
| 8771110 | MEDIA PRODUCTION Media Production/Level 2 | 9-12 | /Y | CT | 1.0 | TV PRO TE@7 7 G PHOTOG @7 7 G COMM ART @7 7 G MG ENG \$C BUS ED \$1 | |
| 8209510 | DIGITAL DESIGN 1 Digital Design 1/Level 3 | 9-12 | /Y | CT | 1.0 | ENGLISH 1 @2 @4 BUS ED 1 @2 CLERICAL @7 7 G COMM ART @7 7 G COMPU SCI 6 @2 MANAG SUPV7 G SECRETAR 7 G TC COOP E@7 ELECT DP @7 R ENG&TEC ED1 @2 | |
| 8203001 | PHOTOJOURNALISM Photojournalism/Level 2 | 9-12 | /Y | CT | 1.0 | ENGLISH 1 PHOTOG 7 G | JOURNALISM 1 BUS ED 1 |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER | |
|--|--|-----------------------------|---|--------|---------------|---|--------|
| | | | | | | ENG&TEC | ED1 @2 |
| 8201500 | TV PRODUCTION TECH Television Production Technology | 9-12 | / | | | | |
| 8201510 | TV PRODUCTION TECH 1 Television Production Technology 1/ Level 2 | 9-12 | /Y | CT | 1.0 | ENG&TEC ED1 @2 TV PRO TE@7 7 G BUS ED 1 | |
| 8201520 | TV PRODUCTION TECH 2 Television Production Technology 2/ Level 2 | 9-12 | /Y | CT | 1.0 | ENG&TEC ED1 @2 TV PRO TE@7 7 G BUS ED 1 | |
| 8201530 | TV PRODUCTION TECH 3 Television Production Technology 3/ Level 3 | 9-12 | /Y | CT | 1.0 | ENG&TEC ED1 @2 TV PRO TE@7 7 G BUS ED 1 | |
| 8201540 | TV PRODUCTION TECH 4 Television Production Technology 4/ Level 3 | 9-12 | /Y | CT | 1.0 | ENG&TEC ED1 @2 TV PRO TE@7 7 G BUS ED 1 | |
| 8201550 | TV PRODUCTION TECH 5 Television Production Technology 5/ Level 3 | 9-12 | /Y | CT | 1.0 | ENG&TEC ED1 @2 TV PRO TE@7 7 G BUS ED 1 | |
| 8201560 | TV PRODUCTION TECH 6 Television Production Technology 6/ Level 3 | 9-12 | /Y | CT | 1.0 | ENG&TEC ED1 @2 TV PRO TE@7 7 G BUS ED 1 | |
| 8201570 | TV PRODUCTION TECH 7 Television Production Technology 7/ Level 3 | 9-12 | /Y | CT | 1.0 | ENG&TEC ED1 @2 TV PRO TE@7 7 G BUS ED 1 | |
| 8201580 | TV PRODUCTION TECH 8 Television Production Technology 8/ Level 3 | 9-12 | /Y | CT | 1.0 | ENG&TEC ED1 @2 TV PRO TE@7 7 G BUS ED 1 | |
| K300300 | TV PRODUCTION TECH Television Production Technology | 30,31 | / | | | | |
| RTT0514 | STUDIO ASSISTANT Studio Assistant | 30,31 | /Y | CT | 3.0 | ENG&TEC ED1 @2 TV PRO TE@7 7 G BUS ED 1 | |
| RTT0516 | STUDIO TECHNICIAN Studio Technician | 30,31 | /Y | CT | 3.0 | ENG&TEC ED1 @2 TV PRO TE@7 7 G BUS ED 1 | |
| RTT0109 | TV PRODUCTION OPS Television Production Operations | 30,31 | /Y | CT | 2.0 | ENG&TEC ED1 @2 TV PRO TE@7 7 G BUS ED 1 | |
| PRINTING TECHNOLOGY CAREER PATH (ARPD) | | | | | | | |
| I480205 | DIGITAL PRINT TECH Digital Printing Technology | 30,31 | / | | | | |
| GRA0020 | DIG PUBLISH ASST 1 Digital Publishing Assistant 1 | 30,31 | /Y | CT | 1.5 | PRINTING @7 7 G | |
| GRA0021 | DIG PUBLISH ASST 2 Digital Publishing Assistant 2 | 30,31 | /Y | CT | 1.5 | PRINTING @7 7 G | |
| GRA0022 | DESKTOP PUB SPEC 1 Desktop Publishing Specialist 1 | 30,31 | /Y | CT | 1.5 | PRINTING @7 7 G | |
| GRA0023 | DESKTOP PUB SPEC 2 Desktop Publishing Specialist 2 | 30,31 | /Y | CT | 1.5 | PRINTING @7 7 G | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA | | CREDIT | GRADUATION REQUIREMENTS | | | CERTIFICATION | |
|---|---|-----------------------------|---------------------------------|----|--------|----------------------------|---|---|---------------|--|
| | | | | | | | | | | |
| 8230100 | GRAPHIC COMM&PRINT Graphic Communications and Printing Technology | 9-12 | / | | | | | | | |
| 8230110 | INTRO TO PRINT TECH Introduction to Printing Technology /Level 2 | 9-12 | /Y | CT | 1.0 | PRINTING @7 | 7 | G | | |
| 8230120 | BASIC OFFSET PRESS Basic Offset Press Operations/Level 2 | 9-12 | /Y | CT | 1.0 | PRINTING @7 | 7 | G | | |
| 8230130 | BASIC FIN & BINDERY Basic Finishing and Bindery Operations/Level 2 | 9-12 | /Y | CT | 1.0 | PRINTING @7 | 7 | G | | |
| 8230140 | DIG PROD PRINT OPS Digital Production Printing Operations/Level 3 | 9-12 | /Y | CT | 1.0 | PRINTING @7 | 7 | G | | |
| 8230150 | DIG IMAGING & TYPOG Digital Imaging and Typography/ Level 3 | 9-12 | /Y | CT | 1.0 | PRINTING @7 | 7 | G | | |
| 8230160 | PAGE LAYOUT & SCAN Page Layout and Scanning Operations /Level 3 | 9-12 | /Y | CT | 1.0 | PRINTING @7 | 7 | G | | |
| K300100 | GRAPHIC COMM & PRINT Graphic Communications and Printing Technology | 30,31 | / | | | | | | | |
| GRA0041 | PRINT & GRAPH COMM Printing and Graphic Communications | 30,31 | /Y | CT | 3.0 | PRINTING @7 | 7 | G | | |
| GRA0042 | DIGITAL PROD PRINT Digital Production Printing | 30,31 | /Y | CT | 1.0 | PRINTING @7 | 7 | G | | |
| GRA0017 | DIGITAL PREPRESS OPS Digital Prepress Operations | 30,31 | /Y | CT | 3.0 | PRINTING @7 | 7 | G | | |
| GRA0045 | OFFSET PRINTING TECH Offset Printing Technology | 30,31 | /Y | CT | 3.0 | PRINTING @7 | 7 | G | | |
| GRA0046 | FIN & DIST PROCESSES Finishing and Distribution Processes | 30,31 | /Y | CT | 1.0 | PRINTING @7 | 7 | G | | |
| ----- TELECOMMUNICATIONS CAREER PATH (ARPE) ----- | | | | | | | | | | |
| 8730200 | TELECOMM TECHNOLOGY Telecommunications Technology | 9-12 | / | | | | | | | |
| 8730210 | TELECOM TECHNOLOGY 1 Telecommunications Technology 1/ Level 2 | 9-12 | /Y | CT | 1.0 | COMP SVC 7 | G | | | |
| | | | | | | ELECTRICA@7 | 7 | G | | |
| | | | | | | ELECTRONI@7 | 7 | G | | |
| | | | | | | TELCOM 7 | G | | | |
| 8730220 | TELECOM TECHNOLOGY 2 Telecommunications Technology 2/ Level 2 | 9-12 | /Y | CT | 1.0 | COMP SVC 7 | G | | | |
| | | | | | | ELECTRICA@7 | 7 | G | | |
| | | | | | | ELECTRONI@7 | 7 | G | | |
| | | | | | | TELCOM 7 | G | | | |
| 8730230 | TELECOM TECHNOLOGY 3 Telecommunications Technology 3/ Level 2 | 9-12 | /Y | CT | 1.0 | COMP SVC 7 | G | | | |
| | | | | | | ELECTRICA@7 | 7 | G | | |
| | | | | | | ELECTRONI@7 | 7 | G | | |
| | | | | | | TELCOM 7 | G | | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | | |
|--|--|-----------------------------|---|--------|---------------|---|---|
| | | | | | | | |
| 8730240 | TELECOM TECHNOLOGY 4 Telecommunications Technology 4/ Level 2 | 9-12 | /Y CT | 1.0 | COMP SVC 7 | G | |
| | | | | | ELECTRICA@7 | 7 | G |
| | | | | | ELECTRONI@7 | 7 | G |
| | | | | | TELCOM 7 | G | |
| ----- VISUAL ARTS CAREER PATH (ARPF) ----- | | | | | | | |
| 8718000 | COMMERCIAL ART TECH Commercial Art Technology | 9-12 | / | | | | |
| 8718010 | COMMERCIAL ART TEC 1 Commercial Art Technology 1/Level 2 | 9-12 | /Y CT | 1.0 | COMM ART @7 | 7 | G |
| 8718020 | COMMERCIAL ART TEC 2 Commercial Art Technology 2/Level 2 | 9-12 | /Y CT | 1.0 | GRAPH COMM7 | G | G |
| 8718030 | COMMERCIAL ART TEC 3 Commercial Art Technology 3/Level 2 | 9-12 | /Y CT | 1.0 | COMM ART @7 | 7 | G |
| 8718040 | COMMERCIAL ART TEC 4 Commercial Art Technology 4/Level 2 | 9-12 | /Y CT | 1.0 | GRAPH COMM7 | G | G |
| 8718050 | COMMERCIAL ART TEC 5 Commercial Art Technology 5/Level 2 | 9-12 | /Y CT | 1.0 | COMM ART @7 | 7 | G |
| 8718060 | COMMERCIAL ART TEC 6 Commercial Art Technology 6/Level 2 | 9-12 | /Y CT | 1.0 | GRAPH COMM7 | G | G |
| 8718070 | COMMERCIAL ART 7 Commercial Art Technology 7/Level 2 | 9-12 | /Y CT | 1.0 | COMM ART @7 | 7 | G |
| 8718080 | COMMERCIAL ART 8 Commercial Art Technology 8/Level 2 | 9-12 | /Y CT | 1.0 | GRAPH COMM7 | G | G |
| 8718090 | COMMERCIAL ART 9 Commercial Art Technology 9/Level 3 | 9-12 | /Y CT | 1.0 | COMM ART @7 | 7 | G |
| 8718091 | COMMERCIAL ART 10 Commercial Art Technology 10/Level 3 | 9-12 | /Y CT | 1.0 | GRAPH COMM7 | G | G |
| I480203 | COMMERCIAL ART TECH Commercial Art Technology | 30,31 | / | | | | |
| GRA0036 | GRAPHIC DESIGNER Graphic Designer | 30,31 | /Y CT | 3.0 | COMM ART @7 | 7 | G |
| GRA0037 | DIGITAL DESIGNER Digital Designer | 30,31 | /Y CT | 3.0 | GRAPH COMM7 | G | G |
| GRA0038 | PRINT MEDIA ARTIST Print Media Artist | 30,31 | /Y CT | 2.0 | COMM ART @7 | 7 | G |
| GRA0039 | WEB DESIGNER Web Designer | 30,31 | /Y CT | 2.0 | GRAPH COMM7 | G | G |
| 8772000 | CMCL PHOTO TECH Commercial Photography Technology | 9-12 | / | | | | |
| 8772010 | CMCL PHOTO TECH 1 Commercial Photography Technology 1 /Level 2 | 9-12 | /Y CT | 1.0 | PHOTOG @7 | 7 | G |
| 8772020 | CMCL PHOTO TECH 2 Commercial Photography Technology 2 /Level 2 | 9-12 | /Y CT | 1.0 | PHOTOG @7 | 7 | G |
| 8772030 | CMCL PHOTO TECH 3 Commercial Photography Technology 3 /Level 2 | 9-12 | /Y CT | 1.0 | PHOTOG @7 | 7 | G |

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|------------------------------|--|-----------------------------|---------------------------------|----|--------|--------------------------------|----|---|---|
| | | | GRADUATION REQUIREMENTS | | | CERTIFICATION | | | |
| 8772040 | CMCL PHOTO TECH 4 Commercial Photography Technology 4 /Level 2 | 9-12 | /Y | CT | 1.0 | PHOTOG | @7 | 7 | G |
| 8772050 | CMCL PHOTO TECH 5 Commercial Photography Technology 5 /Level 2 | 9-12 | /Y | CT | 1.0 | PHOTOG | @7 | 7 | G |
| 8772060 | CMCL PHOTO TECH 6 Commercial Photography Technology 6 /Level 2 | 9-12 | /Y | CT | 1.0 | PHOTOG | @7 | 7 | G |
| 8772070 | CMCL PHOTO TECH 7 Commercial Photography Technology 7 /Level 2 | 9-12 | /Y | CT | 1.0 | PHOTOG | @7 | 7 | G |
| 8772080 | CMCL PHOTO TECH 8 Commercial Photography Technology 8 /Level 2 | 9-12 | /Y | CT | 1.0 | PHOTOG | @7 | 7 | G |
| 8772090 | CMCL PHOTO TECH 9 Commercial Photography Technology 9 /Level 2 | 9-12 | /Y | CT | 1.0 | PHOTOG | @7 | 7 | G |
| 8772091 | CMCL PHOTO TECH 10 Commercial Photography Technology 10 /Level 2 | 9-12 | /Y | CT | 1.0 | PHOTOG | @7 | 7 | G |
| 8772092 | CMCL PHOTO TECH 11 Commercial Photography Technology 11 /Level 2 | 9-12 | /Y | CT | 1.0 | PHOTOG | @7 | 7 | G |
| K610100 | CMCL PHOTO TECH 1 Commercial Photography Technology 1 | 30,31 | / | | | | | | |
| PGY0180 | PHOTO IMAGING SPEC 1 Photographic Imaging Specialist 1 | 30,31 | /Y | CT | 2.0 | PHOTOG | @7 | 7 | G |
| PGY0181 | PHOTO IMAGING SPEC 2 Photographic Imaging Specialist 2 | 30,31 | /Y | CT | 2.0 | PHOTOG | @7 | 7 | G |
| PGY0182 | PHOTO SPEC/LAB TECH Photography Specialist/Lab Technician | 30,31 | /Y | CT | 1.0 | PHOTOG | @7 | 7 | G |
| K610200 | CMCL PHOTO TECH 2 Commercial Photography Technology 2 | 30,31 | / | | | | | | |
| PGY0183 | PORTRAIT PHOTO 1 Portrait Photographer 1 | 30,31 | /Y | CT | 1.5 | PHOTOG | @7 | 7 | G |
| PGY0184 | PORTRAIT PHOTO 2 Portrait Photographer 2 | 30,31 | /Y | CT | 1.5 | PHOTOG | @7 | 7 | G |
| PGY0185 | COMM PHOTOGRAPHER Commercial Photographer | 30,31 | /Y | CT | 3.0 | PHOTOG | @7 | 7 | G |

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|------------------------------|---|-----------------------------|---|--------|----------------|--------------------------------|------------|
| | | | | | | ACCTING | MANAG SUPV |
| 8209600 | DIGITAL DESIGN Digital Design | 9-12 | / | | | | |
| 8207310 | DIGITAL INFO TECH Digital Information Technology/ Level 2 | 9-12 | /Y CT | 1.0 | | | |
| | | | | | ACCTING @7 | 7 | G |
| | | | | | BANK FINC@7 | 7 | G |
| | | | | | BUS ED 1 @2 | | |
| | | | | | COMM ART @7 | 7 | G |
| | | | | | COMP PROG 7 | | G |
| | | | | | COMPU SCI 6 | | |
| | | | | | CYBER TECH7 | | G |
| | | | | | INFO TECH 7 | | G |
| | | | | | MANAG SUPV7 | | G |
| | | | | | MKTG 1 @2 | | |
| | | | | | MKTG MGMT 7 | | G |
| | | | | | WEB DEV 7 | | G |
| 8209510 | DIGITAL DESIGN 1 Digital Design 1/Level 3 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 | | |
| | | | | | CLERICAL @7 | 7 | G |
| | | | | | COMM ART @7 | 7 | G |
| | | | | | COMPU SCI 6 @2 | | |
| | | | | | MANAG SUPV7 | | G |
| | | | | | SECRETAR 7 | | G |
| | | | | | TC COOP E@7 | | |
| | | | | | ELECT DP @7 | | R |
| | | | | | ENG&TEC ED1 @2 | | |
| 8209520 | DIGITAL DESIGN 2 Digital Design 2/Level 3 | 9-12 | /Y CT | 1.0 | BUS DP @7 | %G | |
| | | | | | BUS ED 1 @2 | | |
| | | | | | CLERICAL @7 | 7 | G |
| | | | | | COMM ART @7 | 7 | G |
| | | | | | COMPU SCI 6 @2 | | |
| | | | | | ELECT DP @7 | %G | |
| | | | | | PRINTING @7 | 7 | G |
| | | | | | SECRETAR 7 | | G |
| | | | | | TC COOP E@7 | | |
| | | | | | ENG&TEC ED1 @2 | | |
| | | | | | TEC ELEC \$7 | | G |
| | | | | | VOE @7 | | |
| 8209530 | DIGITAL DESIGN 3 Digital Design 3/Level 3 | 9-12 | /Y CT | 1.0 | MANAG SUPV7 | | G |
| | | | | | BUS DP @7 | %G | |
| | | | | | BUS ED 1 @2 | | |
| | | | | | CLERICAL @7 | 7 | G |
| | | | | | COMM ART @7 | 7 | G |
| | | | | | COMPU SCI 6 @2 | | |
| | | | | | ELECT DP @7 | %G | |
| | | | | | PRINTING @7 | 7 | G |
| | | | | | SECRETAR 7 | | G |
| | | | | | TC COOP E@7 | | |
| | | | | | ENG&TEC ED1 @2 | | |
| | | | | | TEC ELEC \$7 | | G |
| | | | | | VOE @7 | | |
| | | | | | MANAG SUPV7 | | G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

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|------------------------------|--|-----------------------------|---|--------|---------------|---|--|
| | | | | | | | |
| 8209540 | DIGITAL DESIGN 4 Digital Design 4/Level 3 | 9-12 | /Y CT | 1.0 | | BUS DP @7 %G | |
| | | | | | | BUS ED 1 @2 | |
| | | | | | | CLERICAL @7 7 G | |
| | | | | | | COMM ART @7 7 G | |
| | | | | | | COMPU SCI 6 @2 | |
| | | | | | | ELECT DP @7 %G | |
| | | | | | | PRINTING @7 7 G | |
| | | | | | | SECRETAR 7 G | |
| | | | | | | TC COOP E@7 | |
| | | | | | | ENG&TEC ED1 @2 | |
| | | | | | | TEC ELEC \$7 G | |
| | | | | | | VOE @7 | |
| | | | | | | MANAG SUPV7 G | |
| 8209550 | DIGITAL DESIGN 5 Digital Design 5/Level 3 | 9-12 | /Y CT | 1.0 | | BUS DP @7 %G | |
| | | | | | | BUS ED 1 @2 | |
| | | | | | | CLERICAL @7 7 G | |
| | | | | | | COMM ART @7 7 G | |
| | | | | | | COMPU SCI 6 @2 | |
| | | | | | | ELECT DP @7 %G | |
| | | | | | | PRINTING @7 7 G | |
| | | | | | | SECRETAR 7 G | |
| | | | | | | TC COOP E@7 | |
| | | | | | | ENG&TEC ED1 @2 | |
| | | | | | | TEC ELEC \$7 G | |
| | | | | | | VOE @7 | |
| | | | | | | MANAG SUPV7 G | |
| B070600 | DIGITAL DESIGN Digital Design | 30,31 | / | | | | |
| OTA0040 | INFO TECH ASSISTANT Information Technology Assistant | 30,31 | /Y CT | 1.0 | | ACCTING @7 7 G | |
| | | | | | | ADMIN ASST7 G | |
| | | | | | | BUS ED 1 @2 | |
| | | | | | | COMM ART @7 7 G | |
| | | | | | | COMP PROG 7 G | |
| | | | | | | COMPU SCI 6 | |
| | | | | | | INFO TECH 7 G | |
| | | | | | | MANAG SUPV7 G | |
| GRA0024 | PRODUCTION ASST Production Assistant | 30,31 | /Y CT | 1.0 | | BUS DP @7 %G | |
| | | | | | | BUS ED 1 @2 | |
| | | | | | | CLERICAL @7 7 G | |
| | | | | | | COMM ART @7 7 G | |
| | | | | | | COMPU SCI 6 @2 | |
| | | | | | | ELECT DP @7 %G | |
| | | | | | | PRINTING @7 7 G | |
| | | | | | | SECRETAR 7 G | |
| | | | | | | TC COOP E@7 | |
| | | | | | | ENG&TEC ED1 @2 | |
| | | | | | | TEC ELEC \$7 G | |
| | | | | | | VOE @7 | |
| | | | | | | MANAG SUPV7 G | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER | |
|------------------------------|--|-----------------------------|---|--------|---------------|---|--|
| | | | | | | | |
| GRA0025 | DIGITAL ASST DSN Digital Assistant Designer | 30,31 | /Y CT | 2.0 | | BUS DP @7 %G | |
| | | | | | | BUS ED 1 @2 | |
| | | | | | | CLERICAL @7 7 G | |
| | | | | | | COMM ART @7 7 G | |
| | | | | | | COMPU SCI 6 @2 | |
| | | | | | | ELECT DP @7 %G | |
| | | | | | | PRINTING @7 7 G | |
| | | | | | | SECRETAR 7 G | |
| | | | | | | TC COOP E@7 | |
| | | | | | | ENG&TEC ED1 @2 | |
| | | | | | | TEC ELEC \$7 G | |
| | | | | | | VOE @7 | |
| | | | | | | MANAG SUPV7 G | |
| GRA0026 | GRAPHIC DESIGNER Graphic Designer | 30,31 | /Y CT | 2.0 | | BUS DP @7 %G | |
| | | | | | | BUS ED 1 @2 | |
| | | | | | | CLERICAL @7 7 G | |
| | | | | | | COMM ART @7 7 G | |
| | | | | | | COMPU SCI 6 @2 | |
| | | | | | | ELECT DP @7 %G | |
| | | | | | | PRINTING @7 7 G | |
| | | | | | | SECRETAR 7 G | |
| | | | | | | TC COOP E@7 | |
| | | | | | | ENG&TEC ED1 @2 | |
| | | | | | | TEC ELEC \$7 G | |
| | | | | | | VOE @7 | |
| | | | | | | MANAG SUPV7 G | |
| GRA0027 | MEDIA DESIGNER Media Designer | 30,31 | /Y CT | 2.0 | | BUS DP @7 %G | |
| | | | | | | BUS ED 1 @2 | |
| | | | | | | CLERICAL @7 7 G | |
| | | | | | | COMM ART @7 7 G | |
| | | | | | | COMPU SCI 6 @2 | |
| | | | | | | ELECT DP @7 %G | |
| | | | | | | PRINTING @7 7 G | |
| | | | | | | SECRETAR 7 G | |
| | | | | | | TC COOP E@7 | |
| | | | | | | ENG&TEC ED1 @2 | |
| | | | | | | TEC ELEC \$7 G | |
| | | | | | | VOE @7 | |
| | | | | | | MANAG SUPV7 G | |
| K700100 | DIGITAL DESIGN 1 Digital Design 1 | 30,31 | / | | | | |
| OTA0040 | INFO TECH ASSISTANT Information Technology Assistant | 30,31 | /Y CT | 1.0 | | ACCTING @7 7 G | |
| | | | | | | ADMIN ASST7 G | |
| | | | | | | BUS ED 1 @2 | |
| | | | | | | COMM ART @7 7 G | |
| | | | | | | COMP PROG 7 G | |
| | | | | | | COMPU SCI 6 | |
| | | | | | | INFO TECH 7 G | |
| | | | | | | MANAG SUPV7 G | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | CAREER AND TECHNICAL EDUCATION | |
|------------------------------|--|-----------------------------|---|--------|---------------|--------------------------------|--|
| | | | | | | | |
| GRA0024 | PRODUCTION ASST Production Assistant | 30,31 | /Y CT | 1.0 | | BUS DP @7 %G | |
| | | | | | | BUS ED 1 @2 | |
| | | | | | | CLERICAL @7 7 G | |
| | | | | | | COMM ART @7 7 G | |
| | | | | | | COMPU SCI 6 @2 | |
| | | | | | | ELECT DP @7 %G | |
| | | | | | | PRINTING @7 7 G | |
| | | | | | | SECRETAR 7 G | |
| | | | | | | TC COOP E@7 | |
| | | | | | | ENG&TEC ED1 @2 | |
| | | | | | | TEC ELEC \$7 G | |
| | | | | | | VOE @7 | |
| | | | | | | MANAG SUPV7 G | |
| GRA0025 | DIGITAL ASST DSN Digital Assistant Designer | 30,31 | /Y CT | 2.0 | | BUS DP @7 %G | |
| | | | | | | BUS ED 1 @2 | |
| | | | | | | CLERICAL @7 7 G | |
| | | | | | | COMM ART @7 7 G | |
| | | | | | | COMPU SCI 6 @2 | |
| | | | | | | ELECT DP @7 %G | |
| | | | | | | PRINTING @7 7 G | |
| | | | | | | SECRETAR 7 G | |
| | | | | | | TC COOP E@7 | |
| | | | | | | ENG&TEC ED1 @2 | |
| | | | | | | TEC ELEC \$7 G | |
| | | | | | | VOE @7 | |
| | | | | | | MANAG SUPV7 G | |
| K700200 | DIGITAL DESIGN 2 Digital Design 2 | 30,31 | / | | | | |
| GRA0026 | GRAPHIC DESIGNER Graphic Designer | 30,31 | /Y CT | 2.0 | | BUS DP @7 %G | |
| | | | | | | BUS ED 1 @2 | |
| | | | | | | CLERICAL @7 7 G | |
| | | | | | | COMM ART @7 7 G | |
| | | | | | | COMPU SCI 6 @2 | |
| | | | | | | ELECT DP @7 %G | |
| | | | | | | PRINTING @7 7 G | |
| | | | | | | SECRETAR 7 G | |
| | | | | | | TC COOP E@7 | |
| | | | | | | ENG&TEC ED1 @2 | |
| | | | | | | TEC ELEC \$7 G | |
| | | | | | | VOE @7 | |
| | | | | | | MANAG SUPV7 G | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER | |
|------------------------------|---|-----------------------------|---|--------|---------------|--|--|
| | | | | | | | |
| GRA0027 | MEDIA DESIGNER Media Designer | 30,31 | /Y CT | 2.0 | | BUS DP @7 %G BUS ED 1 @2 CLERICAL @7 7 G COMM ART @7 7 G COMPU SCI 6 @2 ELECT DP @7 %G PRINTING @7 7 G SECRETAR 7 G TC COOP E@7 ENG&TEC ED1 @2 TEC ELEC \$7 G VOE @7 MANAG SUPV7 G | |
| 8506400 | FASH TECH & DSN SERS Fashion Technology and Design Services | 9-12 | / | | | | |
| 8506405 | DESIGN SERVS CORE Design Services Core/Level 2 | 9-12 | /Y CT | 1.0 | | APPRL MFG@7 @7 G FAM CON SC1 FASH TECH 7 G HME EC OC@7 ENG&TEC ED1 @2 INT DES 7 G | |
| 8506410 | PRIN FASH DESIGN Principles of Fashion Design Services /Level 2 | 9-12 | /Y CT | 1.0 | | APPRL MFG@7 @7 G FAM CON SC1 FASH TECH 7 G HME EC OC@7 ENG&TEC ED1 @2 TAILORING@7 INT DES 7 G | |
| 8506420 | PATTERN DESIGN TECNQ Pattern Design Techniques/Level 3 | 9-12 | /Y CT | 1.0 | | APPRL MFG@7 @7 G FAM CON SC1 FASH TECH 7 G HME EC OC@7 TAILORING@7 ENG&TEC ED1 @2 INT DES 7 G | |
| 8506430 | FASH DESIGN SPEC Fashion Design Specialist/Level 3 | 9-12 | /Y CT | 1.0 | | APPRL MFG@7 @7 G FAM CON SC1 FASH TECH 7 G HME EC OC@7 TAILORING@7 1 ENG&TEC E@2 INT DES 7 G | |
| K500100 | FASHION TECH/PROD Fashion Technology and Production Services | 30,31 | / | | | | |
| CTE0000 | GARMENT FAB SPEC Garment Fabrication Specialist | 30,31 | /Y CT | 1.0 | | APPRL MFG@7 7 G FAM CON SC1 TAILORING 7 G ENG&TEC ED1 @2 | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | CAREER AND TECHNICAL EDUCATION | |
|------------------------------|--|-----------------------------|---|--------|---|--------------------------------|---|
| | | | | | | CT | G |
| CTE0001 | INDUS SEAMSTRESS Industrial Seamstress | 30,31 | /Y CT | 1.0 | APPRL MFG@7 FAM CON SC1 TAILORING 7 ENG&TEC ED1 @2 | 7 | G |
| CTE0002 | INTRO PATTERNMAKING Introduction to Patternmaking and Entrepreneurship | 30,31 | /Y CT | 1.0 | APPRL MFG@7 FAM CON SC1 TAILORING 7 ENG&TEC ED1 @2 | 7 | G |
| CTE0003 | ALTERATIONS SPEC Alterations Specialist | 30,31 | /Y CT | 2.0 | APPRL MFG@7 FAM CON SC1 TAILORING 7 ENG&TEC ED1 @2 | 7 | G |
| CTE0004 | TAILOR FOR MENSWEAR Tailor for Menswear | 30,31 | /Y CT | 2.0 | APPRL MFG@7 FAM CON SC1 TAILORING 7 ENG&TEC ED1 @2 | 7 | G |
| CTE0005 | FORMALWEAR SPEC Formalwear Specialist | 30,31 | /Y CT | 2.0 | APPRL MFG@7 FAM CON SC1 TAILORING 7 ENG&TEC ED1 @2 | 7 | G |
| CTE0006 | COSTUME SPECIALIST Costume Specialist | 30,31 | /Y CT | 2.0 | APPRL MFG@7 FAM CON SC1 TAILORING 7 ENG&TEC ED1 @2 | 7 | G |
| CTE0007 | ACCESSORIES SPEC Accessories Specialist | 30,31 | /Y CT | 2.0 | APPRL MFG@7 FAM CON SC1 TAILORING 7 ENG&TEC ED1 @2 | 7 | G |
| CTE0008 | INTIMATE APPAREL SPE Intimate Apparel Specialist | 30,31 | /Y CT | 2.0 | APPRL MFG@7 FAM CON SC1 TAILORING 7 ENG&TEC ED1 @2 | 7 | G |
| CTE0010 | EMBROIDERER Embroiderer | 30,31 | /Y CT | 2.0 | APPRL MFG@7 FAM CON SC1 TAILORING 7 ENG&TEC ED1 @2 | 7 | G |
| CTE0011 | EMBROIDERY DIGITIZER Embroidery Digitizer | 30,31 | /Y CT | 2.0 | APPRL MFG@7 FAM CON SC1 TAILORING 7 ENG&TEC ED1 @2 | 7 | G |
| CTE0012 | CAD PATTERNMAKER I CAD Patternmaker I | 30,31 | /Y CT | 2.0 | APPRL MFG@7 FAM CON SC1 TAILORING 7 ENG&TEC ED1 @2 | 7 | G |
| CTE0013 | CAD PATTERNMAKER II CAD Patternmaker II | 30,31 | /Y CT | 2.0 | APPRL MFG@7 FAM CON SC1 TAILORING 7 ENG&TEC ED1 @2 | 7 | G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | CAREER AND TECHNICAL EDUCATION | | |
|------------------------------------|--|-----------------------------|---|--------|---------------|--|------------|---|
| | | | | | | FAM | CON | SC1 |
| V200600 | INT DECORATING SERS Interior Decorating Services | 30,31 | / | | | | | |
| HEV0412 | HOME STAGING DES/CC Home Staging Designer/Color Consultant | 30,31 | /Y | CT | 1.0 | FAM | CON | SC1 HME EC OC#7 @7 G INT DEC 7 G |
| HEV0452 | SMARTHOME SPECIALIST Smart Home Specialist/e-Designer | 30,31 | /Y | CT | 2.0 | FAM | CON | SC1 HME EC OC#7 @7 G INT DEC 7 G |
| HEV0453 | SUSTAIN SPEC/K&B DES Sustainability Specialist/Kitchen & Bath Designer | 30,31 | /Y | CT | 2.0 | FAM | CON | SC1 HME EC OC#7 @7 G INT DEC 7 G |
| HEV0413 | INT DEC/ENTREPRENEUR Interior Decorator/Entrepreneur | 30,31 | /Y | CT | 1.0 | FAM | CON | SC1 HME EC OC#7 @7 G INT DEC 7 G |
| 8506500 | INTERIOR DESIGN SERS Interior Design Services | 9-12 | / | | | | | |
| 8506405 | DESIGN SERVS CORE Design Services Core/Level 2 | 9-12 | /Y | CT | 1.0 | APPRL | MFG#7 @7 G | FAM CON SC1 FASH TECH 7 G HME EC OC#7 ENG&TEC ED1 @2 INT DES 7 G |
| 8506540 | PRIN INT DESIGN SERV Principles of Interior Design Services/Level 2 | 9-12 | /Y | CT | 1.0 | APPRL | MFG#7 @7 G | FAM CON SC1 HME EC OC#7 INT DES 7 G ENG&TEC ED1 @2 TAILORING#7 FASH TECH 7 G |
| 8506550 | INT DESIGN TECNQS Interior Design Techniques/Level 2 | 9-12 | /Y | CT | 1.0 | APPRL | MFG#7 @7 G | FAM CON SC1 HME EC OC#7 INT DES 7 G ENG&TEC ED1 @2 TAILORING#7 FASH TECH 7 G |
| 8506560 | INTERIOR DESIGN SPEC Interior Design Specialist/Level 3 | 9-12 | /Y | CT | 1.0 | APPRL | MFG#7 @7 G | FAM CON SC1 HME EC OC#7 INT DES 7 G ENG&TEC ED1 @2 TAILORING#7 FASH TECH 7 G |
| ----- GENERAL PROGRAMS ----- | | | | | | | | |
| 8200430 | ARTS,A/V OJT Arts, A/V Technology and Communication Cooperative Education - OJT | 9-12 | /M | CT | MULTIPLE | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER ANY CTE FIELD OR COVERAGE | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | | | | | |
|------------------------------|---|-----------------------------|---|--------|---------------|--|----------|------------|----------|-----|
| | | | | | | | | | | |
| 8200400 | ARTS, A/V DIR STUDY Arts, A/V Technology and Communication Directed Study | 11-12 | /M | CT | MULTIPLE | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER ANY CTE FIELD OR COVERAGE SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE | | | | |
| 8209100 | CAREER IN FASH & INT Careers in Fashion and Interior Design | 6-8 | /S | | | FAM CON SCI | 1 | | | |
| 8209200 | CAR IN FASH & INT CP Careers in Fashion and Interior Design and Career Planning | 6-8 | /S | | | FAM CON SCI | 1 | | | |
| 8209310 | CAR IN FASH DESIGN Careers in Fashion Design | 6-8 | / | | | | | | | |
| 8500380 | FABR CONSTRUCTION Fabric Construction/Level 2 | 9-12 | /S | CT | 0.5 | FAM CON SCI | 1 | | | |
| 8260300 | FUND OF A/V, PRINT TE Fundamentals of A/V and Print Technology | 6-8 | /S | | | BUS ED | 1 @2 | PRINTING | @7 | 7 G |
| | | | | | | ENG&TEC ED | 1 @2 | TV PRO TEC | @7 | 7 G |
| 8260400 | FUND OF TELECOMM Fundamentals of Telecommunications | 6-8 | /S | | | COMP SVC | 7 G | ELECTRICAL | @7 | 7 G |
| | | | | | | ELECTRONIC | @7 7 G | TV PRO TEC | @7 | 7 G |
| | | | | | | TELCOM | 7 G | | | |
| 8260500 | FUND OF VIS & PA Fundamentals of Visual and Performing Arts | 6-8 | /S | | | BUS DP | @7 %7 %G | BUS ED | 1 @2 | |
| | | | | | | CLERICAL | @7 7 G | COMM ART | @7 | 7 G |
| | | | | | | COMPU SCI | 6 @2 | ELECT DP | @7 %7 %G | |
| | | | | | | GRAPH ARTS | 4 | JOURNALISM | @1 | |
| | | | | | | MKTG | 1 | MG ENG | C | |
| | | | | | | PHOTOG | @7 7 G | PRINTING | @7 | 7 G |
| | | | | | | SECRETAR | 7 G | TEC ELEC | @7 | |
| | | | | | | ENG&TEC ED | 1 @2 | TV PRO TEC | @7 | 7 G |
| | | | | | | VOE | @7 | | | |
| 8209350 | INTRO ARTS, A/V Introduction to Arts, A/V Technology and Communication | 6-8 | /S | | | BUS ED | 1 @2 | COMM ART | @7 | 7 G |
| | | | | | | COMPU SCI | 6 @2 | MKTG | 1 | |
| | | | | | | PRINTING | @7 7 G | SECRETAR | 7 G | |
| | | | | | | TC COOP ED | @7 | ENG&TEC ED | 1 @2 | |
| | | | | | | TV PRO TEC | @7 7 G | VOE | @7 | |
| 8209360 | INTRO ARTS, A/V & CP Introduction to Arts, A/V Technology and Communication/Career Planning | 6-8 | /S | | | BUS ED | 1 @2 | COMM ART | @7 | 7 G |
| | | | | | | COMPU SCI | 6 @2 | MKTG | 1 | |
| | | | | | | PRINTING | @7 7 G | SECRETAR | 7 G | |
| | | | | | | TC COOP ED | @7 | ENG&TEC ED | 1 @2 | |
| | | | | | | TV PRO TEC | @7 7 G | VOE | @7 | |
| APPRENTICESHIP PROGRAMS | | | | | | | | | | |
| I47034R | TELECOM TECH - APPR Telecommunications Technology - Apprenticeship | 30,31 | / | | | | | | | |
| K10050R | MULTIMEDIA PROD-APPR Multimedia Producer - Apprenticeship | 30,31 | / | | | | | | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION |
|------------------------------|--|-----------------------------|---|--------|---------------|
| | | | | | |
| K60030R | AV EQUIP IN/REP-APPR Audiovisual Equipment Installers and Repairers - Apprenticeship | 30,31 / | | | |

|BUSINESS MANAGEMENT & ADMINISTRATIVE CAREER CLUSTER|

MANAGEMENT CAREER PATH (BAPA)

| | | | | | |
|---------|---|---------|----|-----|---|
| 8301100 | BUS MGMT & ANALYSIS Business Management and Analysis | 9-12 / | | | |
| 8207310 | DIGITAL INFO TECH Digital Information Technology/ Level 2 | 9-12 /Y | CT | 1.0 | ACCTING @7 7 G BANK FINC@7 7 G BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G MANAG SUPV7 G MKTG 1 @2 MKTG MGMT 7 G WEB DEV 7 G |
| 8215120 | BUSINESS ENTREP PRIN Business and Entrepreneurship Principles/Level 3 | 9-12 /Y | CT | 1.0 | ACCTING @7 7 G BUS ED 1 @2 MANAG SUPV7 G |
| 8203310 | ACCOUNTING APPS 1 Accounting Applications 1/Level 3 | 9-12 /Y | CT | 1.0 | ACCTING @7 7 G BOOKKEEPI@4 @7 7 G BUS ED 1 @2 TC COOP E@7 VOE @7 MANAG SUP@7 7 G MKTG 1 @2 MKTG MGMT 7 G BANK FINC@7 7 G |
| 8301110 | MGMT & HUMAN RESOURC Management and Human Resources/ Level 3 | 9-12 /Y | CT | 1.0 | ACCTING @7 7 G BUS ED 1 @2 MANAG SUPV7 G |
| 8301120 | BUSINESS ANALYSIS Business Analysis/ Level 3 | 9-12 /Y | CT | 1.0 | ACCTING @7 7 G BUS ED 1 @2 MANAG SUPV7 G |
| 8215130 | LEG ASPECTS BUSINESS Legal Aspects of Business/Level 3 | 9-12 /Y | CT | 1.0 | ACCTING @7 7 G BUS ED 1 @2 MANAG SUPV7 G CLERICAL @7 7 G SECRETAR 7 G TC COOP E@7 VOE @7 |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER | |
|------------------------------|--|-----------------------------|---|--------|---------------|---|--|
| | | | | | | | |
| B060200 | BUS MGMT & ANALYSIS Business Management and Analysis | 30,31 | / | | | | |
| OTA0040 | INFO TECH ASSISTANT Information Technology Assistant | 30,31 | /Y | CT | 1.0 | ACCTING @7 7 G ADMIN ASST7 G BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 INFO TECH 7 G MANAG SUPV7 G | |
| MNA0080 | SUPR/MANAGER TRAINEE Supervisor/Manager Trainee | 30,31 | /Y | CT | 2.0 | ACCTING @7 7 G BOOKKEEPI@4 @7 G BUS ED 1 @2 MANAG SUPV7 G TC COOP E@7 | |
| MNA0082 | SUPERVISOR Supervisor | 30,31 | /Y | CT | 3.0 | VOE @7 ACCTING @7 7 G BOOKKEEPI@4 @7 G BUS ED 1 @2 MANAG SUPV7 G TC COOP E@7 VOE @7 | |
| 8217100 | PROMOTIONAL ENT Promotional Enterprise | 9-12 | / | | | | |
| 8207310 | DIGITAL INFO TECH Digital Information Technology/ Level 2 | 9-12 | /Y | CT | 1.0 | ACCTING @7 7 G BANK FINC@7 7 G BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G MANAG SUPV7 G MKTG 1 @2 MKTG MGMT 7 G WEB DEV 7 G | |
| 8217110 | CUS PROMO LAYOUT DSN Custom Promotional Layout Design/ Level 2 | 9-12 | /Y | CT | 1.0 | BUS DP @7 %G BUS ED 1 @2 CLERICAL @7 7 G COMM ART @7 7 G COMPU SCI 6 ELECT DP @7 %G SECRETAR 7 G TC COOP E@7 TEC ELEC \$7 G VOE @7 | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | | | |
|------------------------------|---|-----------------------------|---|--------|---|--|--|--|
| | | | | | | | | |
| 8217120 | PROMO DESIGN MGMT Promotional Design Management/Level 2 | 9-12 | /Y CT | 1.0 | BUS DP @7 %G BUS ED 1 @2 CLERICAL @7 7 G COMM ART @7 7 G COMPU SCI 6 ELECT DP @7 %G SECRETAR 7 G TC COOP E@7 TEC ELEC \$7 G VOE @7 | | | |
| 8217130 | CUS PROMO S&D MGMT Custom Promotional Sales and Distribution Management/Level 2 | 9-12 | /Y CT | 1.0 | BUS DP @7 %G BUS ED 1 @2 CLERICAL @7 7 G COMM ART @7 7 G COMPU SCI 6 ELECT DP @7 %G SECRETAR 7 G TC COOP E@7 TEC ELEC \$7 G VOE @7 | | | |
| 8217140 | PROMO BUS MGMT&SUPR1 Promotional Business Management and Supervision 1/Level 2 | 9-12 | /Y CT | 1.0 | BUS DP @7 %G BUS ED 1 @2 CLERICAL @7 7 G COMM ART @7 7 G COMPU SCI 6 ELECT DP @7 %G SECRETAR 7 G TC COOP E@7 TEC ELEC \$7 G VOE @7 | | | |
| 8217150 | PROMO BUS MGMT&SUPR2 Promotional Business Management and Supervision 2/Level 2 | 9-12 | /Y CT | 1.0 | BUS DP @7 %G BUS ED 1 @2 CLERICAL @7 7 G COMM ART @7 7 G COMPU SCI 6 ELECT DP @7 %G SECRETAR 7 G TC COOP E@7 TEC ELEC \$7 G VOE @7 | | | |
| 8217160 | LEG ASP OF PROMO IND Legal Aspects of Promotional Industry Ownership/Level 2 | 9-12 | /Y CT | 1.0 | BUS DP @7 %G BUS ED 1 @2 CLERICAL @7 7 G COMM ART @7 7 G COMPU SCI 6 ELECT DP @7 %G SECRETAR 7 G TC COOP E@7 TEC ELEC \$7 G VOE @7 | | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER
COURSES MEETING
SUBJECT AREA

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION |
|--|---|-----------------------------|----------------------------|--------|---|
| ----- BUSINESS FINANCIAL MANAGEMENT CAREER PATH (BAPB) ----- | | | | | |
| 8302100 | ACCOUNTING APPS Accounting Applications | 9-12 | / | | |
| 8207310 | DIGITAL INFO TECH Digital Information Technology/ Level 2 | 9-12 | /Y CT | 1.0 | ACCTING @7 7 G BANK FINC@7 7 G BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G MANAG SUPV7 G MKTG 1 @2 MKTG MGMT 7 G WEB DEV 7 G |
| 8203310 | ACCOUNTING APPS 1 Accounting Applications 1/Level 3 | 9-12 | /Y CT | 1.0 | ACCTING @7 7 G BOOKKEEPI@4 @7 7 G BUS ED 1 @2 TC COOP E@7 VOE @7 MANAG SUP@7 7 G MKTG 1 @2 MKTG MGMT 7 G |
| 8203320 | ACCOUNTING APPS 2 Accounting Applications 2/Level 3 | 9-12 | /Y CT | 1.0 | BANK FINC@7 7 G ACCTING @7 7 G BOOKKEEPI@4 @7 7 G BUS ED 1 @2 TC COOP E@7 VOE @7 |
| 8203330 | ACCOUNTING APPS 3 Accounting Applications 3/Level 3 | 9-12 | /Y CT | 1.0 | ACCTING @7 7 G BOOKKEEPI@4 @7 7 G BUS ED 1 @2 TC COOP E@7 VOE @7 |
| B070110 | ACCOUNTING OPERATION Accounting Operations | 30,31 | / | | |
| OTA0040 | INFO TECH ASSISTANT Information Technology Assistant | 30,31 | /Y CT | 1.0 | ACCTING @7 7 G ADMIN ASST7 G BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 INFO TECH 7 G MANAG SUPV7 G |
| ACO0040 | ACCOUNTING CLERK Accounting Clerk | 30,31 | /Y CT | 2.0 | ACCTING @7 7 G BOOKKEEPI@4 @7 7 G BUS ED 1 @2 TC COOP E@7 VOE @7 |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER | |
|------------------------------|---|-----------------------------|---|----------|---------------|---|--------------------|
| | | | | | | ACCTING @7 7 G | BOOKKEEPING @7 7 G |
| AC00041 | ACCOUNTING ASSOCIATE Accounting Associate | 30,31 | /Y CT | 2.0 | | ACCTING @7 7 G | BOOKKEEPING @7 7 G |
| AC00042 | ACCOUNTING ASSISTANT Accounting Assistant | 30,31 | /Y CT | 1.0 | | ACCTING @7 7 G | BOOKKEEPING @7 7 G |
| OPERATIONS MANAGEMENT (BAPC) | | | | | | | |
| 8300600 | RES PROPERTY MGMT Residential Property Management | 9-12 | / | | | | |
| 8207310 | DIGITAL INFO TECH Digital Information Technology/ Level 2 | 9-12 | /Y CT | 1.0 | | ACCTING @7 7 G | BANK FINC @7 7 G |
| | | | | | | BUS ED 1 @2 | COMM ART @7 7 G |
| | | | | | | COMP PROG 7 G | COMPU SCI 6 |
| | | | | | | CYBER TECH 7 G | INFO TECH 7 G |
| | | | | | | MANAG SUPV 7 G | MKTG 1 @2 |
| | | | | | | MKTG MGMT 7 G | WEB DEV 7 G |
| 8300610 | RES PROPERTY MGMT 1 Residential Property Management 1/ Level 2 | 9-12 | /Y CT | 1.0 | | BUS ED 1 @2 | BUS DP @7 |
| 8300620 | RES PROPERTY MGMT 2 Residential Property Management 2/ Level 2 | 9-12 | /Y CT | 1.0 | | BUS ED 1 @2 | BUS DP @7 |
| 8200420 | BUSINESS COOP MGMT Business Cooperative Education Organization and Management/Level 2 | 9-12 | /M CT | MULTIPLE | | ANY BUSINESS ED/TC COOP ED E G | BUS ED 1 @2 |
| | | | | | | TC COOP E @7 | VOE @7 |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER | |
|------------------------------|--|-----------------------------|---|--------|---------------|---|--|
| | | | | | | | |

BUSINESS ANALYSIS CAREER PATH (BAPD)

| | | | | | | | |
|---------|--|------|----|----|-----|---|--|
| 8216100 | INTERNATIONAL BUS International Business | 9-12 | / | | | | |
| 8207310 | DIGITAL INFO TECH Digital Information Technology/ Level 2 | 9-12 | /Y | CT | 1.0 | ACCTING @7 7 G BANK FINC@7 7 G BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G MANAG SUPV7 G MKTG 1 @2 MKTG MGMT 7 G WEB DEV 7 G | |
| 8203310 | ACCOUNTING APPS 1 Accounting Applications 1/Level 3 | 9-12 | /Y | CT | 1.0 | ACCTING @7 7 G BOOKKEEPI@4 @7 7 G BUS ED 1 @2 TC COOP E@7 VOE @7 MANAG SUP@7 7 G MKTG 1 @2 MKTG MGMT 7 G BANK FINC@7 7 G | |
| 8216110 | INTL BUSINESS SYSTEM International Business Systems/ Level 2 | 9-12 | /Y | CT | 1.0 | BOOKKEEPI@4 @7 7 G BUS ED 1 @2 MANAG SUPV7 G TC COOP E@7 VOE @7 | |
| 8216120 | INTL FIN & LAW International Finance and Law/Level 3 | 9-12 | /Y | CT | 1.0 | BOOKKEEPI@4 @7 7 G BUS ED 1 @2 MANAG SUPV7 G TC COOP E@7 VOE @7 | |
| 8216130 | BUSINESS INTERNSHIP Business Internship/Level 2 | 9-12 | /Y | CT | 1.0 | BOOKKEEPI@4 @7 7 G BUS ED 1 @2 MANAG SUPV7 G TC COOP E@7 VOE @7 | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION |
|------------------------------|--|-----------------------------|---|--------|---------------|
| | | | | | |

MARKETING & COMMUNICATIONS CAREER PATH (BAPE)

| | | | | | | |
|---------|--|------|----|----|-----|---|
| 8200300 | ELEC BUSINESS ENTERP Electronic Business Enterprise | 9-12 | / | | | |
| 8207310 | DIGITAL INFO TECH Digital Information Technology/ Level 2 | 9-12 | /Y | CT | 1.0 | ACCTING @7 7 G BANK FINC@7 7 G BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G MANAG SUPV7 G MKTG 1 @2 MKTG MGMT 7 G WEB DEV 7 G |
| 8200340 | INTRO TO E-COMMERCE Introduction to E-Commerce/Level 2 | 9-12 | /Y | CT | 1.0 | BUS DP @7 BUS ED 1 @2 ELECT DP @7 %G |
| 8200350 | E-COMMERCE INTERP E-Commerce Entrepreneur/Level 2 | 9-12 | /Y | CT | 1.0 | BUS DP @7 BUS ED 1 @2 ELECT DP @7 %G |
| 8200360 | E-COM SYS ANL & DSN E-Commerce Systems Analysis and Design/Level 2 | 9-12 | /Y | CT | 1.0 | BUS DP @7 BUS ED 1 @2 ELECT DP @7 %G |

ADMINISTRATIVE & INFORMATION SUPPORT CAREER PATH (BAPF)

| | | | | | | |
|---------|---|------|----|----|-----|---|
| 8306300 | ADMIN OFFICE SPEC Administrative Office Specialist | 9-12 | / | | | |
| 8207310 | DIGITAL INFO TECH Digital Information Technology/ Level 2 | 9-12 | /Y | CT | 1.0 | ACCTING @7 7 G BANK FINC@7 7 G BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G MANAG SUPV7 G MKTG 1 @2 MKTG MGMT 7 G WEB DEV 7 G |
| 8306310 | ADMIN OFFICE SPEC 1 Administrative Office Specialist 1/ Level 2 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 CLERICAL @7 7 G MANAG SUPV7 G SECRETAR 7 G TC COOP E@7 VOE @7 |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER | |
|------------------------------|---|-----------------------------|---|--------|---|---|--|
| | | | | | | | |
| 8306320 | ADMIN OFFICE SPEC 2 Administrative Office specialist 2/ Level 2 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 CLERICAL @7 7 G MANAG SUPV7 G SECRETAR 7 G TC COOP E@7 VOE @7 | | |
| 8306330 | ADMIN OFFICE SPEC 3 Administrative Office specialist 3/ Level 2 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 CLERICAL @7 7 G MANAG SUPV7 G SECRETAR 7 G TC COOP E@7 VOE @7 | | |
| ^a 8212500 | ADMIN OFFICE SPEC Administrative Office Specialist | 9-12 | / | | | | |
| 8207310 | DIGITAL INFO TECH Digital Information Technology/ Level 2 | 9-12 | /Y CT | 1.0 | ACCTING @7 7 G BANK FINC@7 7 G BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G MANAG SUPV7 G MKTG 1 @2 MKTG MGMT 7 G WEB DEV 7 G | | |
| 8212110 | ADM OFFICE TECH 1 Administrative Office Technology 1/ Level 2 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 CLERICAL @7 7 G MANAG SUPV7 G SECRETAR 7 G TC COOP E@7 VOE @7 | | |
| 8212120 | BUS SOFTWARE APPS 1 Business Software Applications 1/ Level 2 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 CLERICAL @7 7 G MANAG SUP@7 G SECRETAR 7 G TC COOP E@7 VOE @7 | | |
| 8209510 | DIGITAL DESIGN 1 Digital Design 1/Level 3 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 CLERICAL @7 7 G COMM ART @7 7 G COMPU SCI 6 @2 MANAG SUPV7 G SECRETAR 7 G TC COOP E@7 ELECT DP @7 R ENG&TEC ED1 @2 | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | CAREER AND TECHNICAL EDUCATION | |
|------------------------------|---|-----------------------------|---|--------|---|--------------------------------|---------------|
| | | | | | | CREDIT | CERTIFICATION |
| a8212410 | ADM OFFICE TECH 2 Administrative Office Technology 2/ Level 2 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 CLERICAL @7 7 G MANAG SUPV7 G SECRETAR 7 G TC COOP E@7 VOE @7 | | |
| a8212420 | ADM OFFICE TECH 3 Administrative Office Technology 3/ Level 2 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 CLERICAL @7 7 G MANAG SUPV7 G SECRETAR 7 G TC COOP E@7 VOE @7 | | |
| a8212160 | BUSINESS SOFTWARE 2 Business Software Applications 2/ Level 2 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 CLERICAL @7 7 G MANAG SUPV7 G SECRETAR 7 G TC COOP E@7 VOE @7 | | |
| B070330 | ADMIN OFFICE SPEC Administrative Office Specialist | 30,31 | / | | | | |
| OTA0040 | INFO TECH ASSISTANT Information Technology Assistant | 30,31 | /Y CT | 1.0 | ACCTING @7 7 G ADMIN ASST7 G BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 INFO TECH 7 G MANAG SUPV7 G | | |
| OTA0041 | FRONT DESK SPEC Front Desk Specialist | 30,31 | /Y CT | 2.0 | ADMIN ASST7 G BUS ED 1 @2 CLERICAL @7 7 G MANAG SUPV7 G SECRETAR 7 G TC COOP E@7 VOE @7 | | |
| OTA0030 | ASST DIG PROD DSN Assistant Digital Production Designer | 30,31 | /Y CT | 1.0 | ADMIN ASST7 G BUS ED 1 @2 CLERICAL @7 7 G MANAG SUPV7 G SECRETAR 7 G TC COOP E@7 VOE @7 | | |
| OTA0043 | ADMIN OFFICE SPEC Administrative Office Specialist | 30,31 | /Y CT | 3.0 | ADMIN ASST7 G BUS ED 1 @2 CLERICAL @7 7 G MANAG SUPV7 G SECRETAR 7 G TC COOP E@7 VOE @7 | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA | | CREDIT | CERTIFICATION |
|------------------------------|---|-----------------------------|---------------------------------|----|--------|---|
| | | | GRADUATION REQUIREMENTS | | | |
| 8306100 | COURT RPT TECHNOLOGY Court Reporting Technology | 9-12 | / | | | |
| 8306110 | FUND OF COURT REPORT Fundamentals of Court Reporting/ Level 2 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 SECRETAR 7 G TC COOP E@7 VOE @7 |
| 8207310 | DIGITAL INFO TECH Digital Information Technology/ Level 2 | 9-12 | /Y | CT | 1.0 | ACCTING @7 7 G BANK FINC@7 7 G BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G MANAG SUPV7 G MKTG 1 @2 MKTG MGMT 7 G WEB DEV 7 G |
| B600100 | COURT RPT TECHNOLOGY Court Reporting Technology | 30,31 | / | | | |
| OTA0039 | COURT REPORT FUND Court Reporting Fundamentals | 30,31 | /Y | CT | 1.0 | BUS ED 1 @2 SECRETAR 7 G TC COOP E@7 VOE @7 |
| OTA0044 | COURT REPORT TECH 1 Court Reporting Technology 1 | 30,31 | /Y | CT | 1.0 | BUS ED 1 @2 SECRETAR 7 G TC COOP E@7 VOE @7 |
| OTA0045 | COURT REPORT TECH 2 Court Reporting Technology 2 | 30,31 | /Y | CT | 2.0 | BUS ED 1 @2 SECRETAR 7 G TC COOP E@7 VOE @7 |
| OTA0046 | COURT REPORT TECH 3 Court Reporting Technology 3 | 30,31 | /Y | CT | 1.0 | BUS ED 1 @2 SECRETAR 7 G TC COOP E@7 VOE @7 |
| B700600 | COURT REPORTING 2 Court Reporting 2 | 30,31 | / | | | |
| OTA0047 | COURT RPT SCOPIST 1 Court Reporting Scopist 1 | 30,31 | /Y | CT | 4.0 | BUS ED 1 @2 SECRETAR 7 G TC COOP E@7 VOE @7 |
| B700700 | COURT REPORTING 3 Court Reporting 3 | 30,31 | / | | | |
| OTA0048 | COURT REPORTER 1 Court Reporter 1 | 30,31 | /Y | CT | 2.5 | BUS ED 1 @2 SECRETAR 7 G TC COOP E@7 VOE @7 |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER | |
|------------------------------|---|-----------------------------|---|--------|---|---|--|
| | | | | | | | |
| OTA0049 | COURT REPORTER 2 Court Reporter 2 | 30,31 | /Y CT | 2.5 | BUS ED 1 @2 SECRETAR 7 G TC COOP E@7 VOE @7 | | |
| OTA0051 | COURT REPORTER 3 Court Reporter 3 | 30,31 | /Y CT | 2.5 | BUS ED 1 @2 SECRETAR 7 G TC COOP E@7 VOE @7 | | |
| OTA0052 | COURT REPORTER 4 Court Reporter 4 | 30,31 | /Y CT | 2.5 | BUS ED 1 @2 SECRETAR 7 G TC COOP E@7 VOE @7 | | |
| 8218100 | CUSTOMER ASST TECH Customer Assistance Technology | 9-12 | / | | | | |
| 8207310 | DIGITAL INFO TECH Digital Information Technology/ Level 2 | 9-12 | /Y CT | 1.0 | ACCTING @7 7 G BANK FINC@7 7 G BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G MANAG SUPV7 G MKTG 1 @2 MKTG MGMT 7 G WEB DEV 7 G | | |
| 8218010 | CUSTOMER ASSIST 1 Customer Assistance 1/Level 2 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 CLERICAL @7 7 G SECRETAR 7 G TC COOP E@7 VOE @7 | | |
| 8218020 | CUSTOMER ASSIST 2 Customer Assistance 2/Level 2 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 CLERICAL @7 7 G SECRETAR 7 G TC COOP E@7 VOE @7 | | |
| 8306200 | LEGAL ADMIN SPEC Legal Administrative Specialist | 9-12 | / | | | | |
| 8207310 | DIGITAL INFO TECH Digital Information Technology/ Level 2 | 9-12 | /Y CT | 1.0 | ACCTING @7 7 G BANK FINC@7 7 G BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G MANAG SUPV7 G MKTG 1 @2 MKTG MGMT 7 G WEB DEV 7 G | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | CAREER AND TECHNICAL EDUCATION | | |
|------------------------------|---|-----------------------------|---|--------|---|---------------------------------|--|--|
| | | | | | | | | |
| 8215130 | LEG ASPECTS BUSINESS Legal Aspects of Business/Level 3 | 9-12 | /Y CT | 1.0 | ACCTING @7 7 G BUS ED 1 @2 MANAG SUPV7 G CLERICAL @7 7 G SECRETAR 7 G TC COOP E@7 VOE @7 | | | |
| 8306210 | LEGAL STUDIES 1 Legal Studies 1/Level 2 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 MANAG SUPV 7 G TC COOP ED @7 | CLERICAL @7 7 G SECRETAR 7 G | | |
| 8306220 | LEGAL STUDIES 2 Legal Studies 2/Level 2 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 MANAG SUPV 7 G TC COOP ED @7 | CLERICAL @7 7 G SECRETAR 7 G | | |
| 8306230 | LEGAL STUDIES 3 Legal Studies 3/Level 2 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 MANAG SUPV 7 G TC COOP ED @7 | CLERICAL @7 7 G SECRETAR 7 G | | |
| B072000 | LEGAL ADMIN SPEC Legal Administrative Specialist | 30,31 | / | | | | | |
| OTA0040 | INFO TECH ASSISTANT Information Technology Assistant | 30,31 | /Y CT | 1.0 | ACCTING @7 7 G ADMIN ASST7 G BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 INFO TECH 7 G MANAG SUPV7 G | | | |
| OTA0041 | FRONT DESK SPEC Front Desk Specialist | 30,31 | /Y CT | 2.0 | ADMIN ASST7 G BUS ED 1 @2 CLERICAL @7 7 G MANAG SUPV7 G SECRETAR 7 G TC COOP E@7 VOE @7 | | | |
| OTA0042 | ADMIN SUPPORT Administrative Support | 30,31 | /Y CT | 1.0 | BUS ED 1 @2 CLERICAL @7 7 G SECRETAR 7 G TC COOP E@7 VOE @7 | | | |
| OTA0050 | LEGAL ADMIN SPEC Legal Administrative Specialist | 30,31 | /Y CT | 3.0 | MANAG SUPV7 G BUS ED 1 @2 CLERICAL @7 7 G SECRETAR 7 G TC COOP E@7 VOE @7 MANAG SUPV7 G | | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

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|------------------------------|---|-----------------------------|---|--------|---------------|-------------|---|---|
| | | | | | | | | |
| 8212300 | MEDICAL ADMIN SPEC Medical Administrative Specialist | 9-12 | / | | | | | |
| 8207310 | DIGITAL INFO TECH Digital Information Technology/ Level 2 | 9-12 | /Y | CT | 1.0 | ACCTING @7 | 7 | G |
| | | | | | | BANK FINC@7 | 7 | G |
| | | | | | | BUS ED 1 @2 | | |
| | | | | | | COMM ART @7 | 7 | G |
| | | | | | | COMP PROG 7 | | G |
| | | | | | | COMPU SCI 6 | | |
| | | | | | | CYBER TECH7 | | G |
| | | | | | | INFO TECH 7 | | G |
| | | | | | | MANAG SUPV7 | | G |
| | | | | | | MKTG 1 @2 | | |
| | | | | | | MKTG MGMT 7 | | G |
| | | | | | | WEB DEV 7 | | G |
| 8212110 | ADM OFFICE TECH 1 Administrative Office Technology 1/ Level 2 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 | | |
| | | | | | | CLERICAL @7 | 7 | G |
| | | | | | | MANAG SUPV7 | | G |
| | | | | | | SECRETAR 7 | | G |
| | | | | | | TC COOP E@7 | | |
| | | | | | | VOE @7 | | |
| 8212120 | BUS SOFTWARE APPS 1 Business Software Applications 1/ Level 2 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 | | |
| | | | | | | CLERICAL @7 | 7 | G |
| | | | | | | MANAG SUP@7 | | G |
| | | | | | | SECRETAR 7 | | G |
| | | | | | | TC COOP E@7 | | |
| | | | | | | VOE @7 | | |
| 8212201 | MEDICAL OFF TECH 1 Medical Office Technology 1/Level 2 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 | | |
| | | | | | | CLERICAL @7 | 7 | G |
| | | | | | | SECRETAR 7 | | G |
| | | | | | | TC COOP E@7 | | |
| | | | | | | VOE @7 | | |
| | | | | | | MANAG SUPV7 | | G |
| 8212202 | MEDICAL OFF TECH 2 Medical Office Technology 2/Level 2 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 | | |
| | | | | | | CLERICAL @7 | 7 | G |
| | | | | | | SECRETAR 7 | | G |
| | | | | | | TC COOP E@7 | | |
| | | | | | | VOE @7 | | |
| | | | | | | MANAG SUPV7 | | G |
| 8212203 | MEDICAL OFF TECH 3 Medical Office Technology 3/Level 2 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 | | |
| | | | | | | CLERICAL @7 | 7 | G |
| | | | | | | SECRETAR 7 | | G |
| | | | | | | TC COOP E@7 | | |
| | | | | | | VOE @7 | | |
| | | | | | | MANAG SUPV7 | | G |
| 8212204 | MED OFF INTERNSHIP Medical Office Internship/Level 2 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 | | |
| | | | | | | CLERICAL @7 | 7 | G |
| | | | | | | SECRETAR 7 | | G |
| | | | | | | TC COOP E@7 | | |
| | | | | | | VOE @7 | | |
| | | | | | | MANAG SUPV7 | | G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | CAREER AND TECHNICAL EDUCATION | |
|------------------------------|--|-----------------------------|---|--------|---------------|---|-------------------------|
| | | | | | | PROGRAM/COURSE TITLE / COURSE LEVEL | GRADUATION REQUIREMENTS |
| B070300 | MEDICAL ADMIN SPEC Medical Administrative Specialist | 30,31 | / | | | | |
| OTA0040 | INFO TECH ASSISTANT Information Technology Assistant | 30,31 | /Y | CT | 1.0 | ACCTING @7 7 G ADMIN ASST7 G BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 INFO TECH 7 G MANAG SUPV7 G | |
| OTA0041 | FRONT DESK SPEC Front Desk Specialist | 30,31 | /Y | CT | 2.0 | ADMIN ASST7 G BUS ED 1 @2 CLERICAL @7 7 G MANAG SUPV7 G SECRETAR 7 G TC COOP E@7 | |
| OTA0631 | MEDICAL OFFICE TECH Medical Office Technologist | 30,31 | /Y | CT | 2.0 | VOE @7 BUS ED 1 @2 CLERICAL @7 7 G SECRETAR 7 G TC COOP E@7 VOE @7 ADMIN ASST7 G MED ASST @7 7 G LAB TECH @7 7 G PRAC NURS@7 7 G REG NURSE 7 G MANAG SUPV7 G | |
| OTA0651 | MEDICAL ADMIN SPEC Medical Administrative Specialist | 30,31 | /Y | CT | 2.0 | BUS ED 1 @2 CLERICAL @7 7 G SECRETAR 7 G TC COOP E@7 VOE @7 ADMIN ASST7 G MED ASST @7 7 G LAB TECH @7 7 G PRAC NURS@7 7 G REG NURSE 7 G MANAG SUPV7 G | |

SUPPLEMENTAL PROGRAMS

| | | | | | | | |
|---------|---|--------|----|----|----------|---|---|
| 8500375 | BLUEPR PROF SUCCESS Blueprint for Professional Success/ Level 2 | 9-12 | /Y | CT | 1.0 | AGRICULTUR 1 @2 FAM CON SCI 1 PRAC NURSE @7 %G | BUS ED 1 @2 MKTG 1 @2 ENG&TEC ED 1 @2 |
| B079998 | BUSINESS COOP MGMT Business Cooperative Education Organization and Management | 30, 31 | /M | CT | 4.0 | ANY BUSINESS ED/TC COOP ED E G BUS ED 1 @2 VOE @7 | TC COOP ED @7 |
| 8200420 | BUSINESS COOP MGMT Business Cooperative Education Organization and Management/Level 2 | 9-12 | /M | CT | MULTIPLE | ANY BUSINESS ED/TC COOP ED E G BUS ED 1 @2 VOE @7 | TC COOP ED @7 |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER | |
|------------------------------|---|-----------------------------|---|--------|---|--|
| | | | | | CERTIFICATION | |
| 8200410 | BUSINESS COOP ED OJT Business Cooperative Education-OJT | 9-12 | /M | CT | MULTIPLE | ANY BUSINESS ED G ANY BUSINESS ED/TC COOP ED E G BUS ED 1 @2 TC COOP ED @7 VOE @7 |
| 8200100 | BUSINESS DIR STUDY Business Education Directed Study | 11-12 | /M | CT | MULTIPLE | ANY BUSINESS ED G BUS ED 1 @2 |
| 8200110 | BUSINESS KEYBOARDING Business Keyboarding | 6-8 | /S | | | BUS ED 1 @2 TC COOP ED @7 VOE @7 |
| 8200130 | BUS KEY & CAR PLAN Business Keyboarding and Career Planning | 6-8 | /S | | | BUS ED 1 @2 TC COOP ED @7 VOE @7 |
| 8200120 | BUSINESS LEAD SKLS Business Leadership skills | 6-8 | /S | | | BUS ED 1 @2 TC COOP ED @7 VOE @7 |
| 8200520 | CPTR APPL BUS 1 Computer Applications in Business 1 | 6-8 | /S | | | BUS ED 1 @2 COMPU SCI 6 TC COOP ED @7 ENG&TEC ED 1 @2 VOE @7 |
| 8200220 | CPTR APPL BUS 1 & CP Computer Applications in Business 1 and Career Planning | 6-8 | /S | | | BUS ED 1 @2 COMPU SCI 6 TC COOP ED @7 ENG&TEC ED 1 @2 VOE @7 |
| 8200210 | CPTR APPL BUSINESS 2 Computer Applications in Business 2 | 6-8 | /S | | | BUS ED 1 @2 COMPU SCI 6 TC COOP ED @7 VOE @7 ENG&TEC ED 1 @2 |
| 8200211 | CPTR APPL BUSINESS 3 Computer Applications in Business 3 | 6-8 | /S | | | BUS ED 1 @2 CLERICAL @7 7 G COMPU SCI 6 SECRETAR 7 G TC COOP ED @7 VOE @7 |
| 8200212 | CPTR APPL BUSINESS 4 Computer Applications in Business 4 | 6-8 | /S | | | BUS ED 1 @2 CLERICAL @7 7 G COMPU SCI 6 SECRETAR 7 G TC COOP ED @7 VOE @7 |
| 8207010 | EMERG TECH BUSINESS Emerging Technology in Business/ Level 2 | 9-12 | /Y | CT | 1.0 | ACCTING @7 7 G BOOKKEEPIN @4 @7 7 G BUS DP @7 %G BUS ED 1 @2 CLERICAL @7 7 G COMPU SCI 6 MANAG SUPV @7 %G SECRETAR 7 G TC COOP ED T G TEC ELEC @7 VOE @7 7 G ELECT DP @7 %G TEC ELEC @7 7 G MANAG SUPV 7 G |
| 8370350 | INTRO BUSINESS Introduction to Business, Management and Administration | 6-8 | /S | | | BUS ED 1 @2 TC COOP ED @7 VOE @7 |
| 8370360 | INTRO BUSINESS & CP Introduction to Business, Management and Administration/Career Planning | 6-8 | /S | | | BUS ED 1 @2 TC COOP ED @7 VOE @7 |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA | | CREDIT | CERTIFICATION |
|------------------------------|--|-----------------------------|---------------------------------|--|--------|---------------|
| | | | GRADUATION REQUIREMENTS | | | |
| 8299990 | BUSINESS ED TRAN Business Education Transfer | 9-12 | / | | NA | |
| B000000 | BUSINESS ED TRAN Business Education Transfer | 30,31 | / | | NA | |

APPRENTICESHIP PROGRAMS

| | | | | | | |
|---------|--|-------|---|--|--|--|
| Y10050R | INFO ASSUR SPEC-APPR Information Assurance Specialist - Apprenticeship | 30,31 | / | | | |
| B07200R | LEGAL SECRETARY-APPR Legal Secretary - Apprenticeship | 30,31 | / | | | |
| B40010R | BUS ANALYST - APPR Business Analyst - Apprenticeship | 30,31 | / | | | |
| B07030R | MED SECRETARY - APPR Medical Secretary - Apprenticeship | 30,31 | / | | | |
| B30031R | PROJECT MGMT - APPR Project Management - Apprenticeship | 30,31 | / | | | |
| B30030R | OFF MGR/ADM SVC-APPR Office Manager/Administrative Services - Apprenticeship | 30,31 | / | | | |
| B07011R | FINAN SPEC - APPR Financial Specialist - Apprenticeship | 30,31 | / | | | |
| B80010R | CAREER DEV TECH-APPR Career Development Technician - Apprenticeship | 30,31 | / | | | |
| B50010R | DIG MARKETER - APPR Digital Marketer - Apprenticeship | 30,31 | / | | | |

| EDUCATION & TRAINING CAREER CLUSTER |

PROFESSIONAL SUPPORT SERVICES CAREER PATH (EDPA)

| | | | | | | |
|---------|--|------|----|----|-----|---|
| 8909000 | PRIN OF TEACHING Principles of Teaching | 9-12 | / | | | |
| 8909010 | INTRO TEACH PROF Introduction to the Teaching Profession/Level 2 | 9-12 | /Y | CT | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 8909020 | HUMAN GROWTH/DEV Human Growth and Development/Level 2 | 9-12 | /Y | CT | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION |
|--|--|-----------------------------|---|--------|---|
| | | | | | |
| 8909030 | FOUND/CURR & INSTRUC Foundations of Curriculum and Instruction/Level 3 | 9-12 | /Y CT | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| 8909040 | PRIN TEACHING INTERN Principles of Teaching Internship/ Level 2 | 9-12 | /Y CT | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| P131299 | PRIN OF TEACHING Principles of Teaching | 30,31 | / | | |
| EDG0312 | SUBSTITUTE TEACHER Substitute Teacher | 30,31 | /Y CT | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| EDG0317 | TEACHER ASSISTANT Teacher Assistant | 30,31 | /Y CT | 3.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| ----- TEACHING/TRAINING CAREER PATH (EDPC) ----- | | | | | |
| V200206 | CHILD CARE CTR OPS Child Care Center Operations | 30,31 | / | | |
| HEV0160 | CHILD CARE CTR DIR Child Care Center Director | 30,31 | /S CT | 0.5 | CH CARE TR7 G E CHILD E@0 FAM CON SC1 HME EC OC#7 %7 %G PK PRIMARYH PRESCH ED L PRIMARY E@B |
| 8405100 | EARLY CHILDHOOD ED Early Childhood Education | 9-12 | / | | |
| 8405110 | EARLY CHILDHOOD ED 1 Early Childhood Education 1/Level 2 | 9-12 | /Y CT | 1.0 | E CHILD E@0 FAM CON SC1 HME EC OC#7 PK PRIMARYH PRESCH ED L PRIMARY E@B |
| 8405120 | EARLY CHILDHOOD ED 2 Early Childhood Education 2/Level 2 | 9-12 | /Y CT | 1.0 | E CHILD E@0 FAM CON SC1 HME EC OC#7 PK PRIMARYH PRESCH ED L PRIMARY E@B |
| 8405130 | EARLY CHILDHOOD ED 3 Early Childhood Education 3/Level 3 | 9-12 | /Y CT | 1.0 | E CHILD E@0 FAM CON SC1 HME EC OC#7 PK PRIMARYH PRESCH ED L PRIMARY E@B |
| 8405140 | EARLY CHILDHOOD ED 4 Early Childhood Education 4/Level 3 | 9-12 | /Y CT | 1.0 | E CHILD E@0 FAM CON SC1 HME EC OC#7 PK PRIMARYH PRESCH ED L PRIMARY E@B |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA | | CREDIT | CERTIFICATION |
|------------------------------|--|-----------------------------|---------------------------------|----|--------|---|
| | | | GRADUATION REQUIREMENTS | | | |
| E300100 | EARLY CHILDHOOD ED Early Childhood Education | 30,31 | / | | | |
| HEV0870 | CHILD CARE WKR 1 Child Care worker 1 | 30,31 | /Y | CT | 1.0 | CH CARE TR7 G E CHILD E@0 FAM CON SC1 PK PRIMARYH PRESCH ED L PRIMARY E@B |
| HEV0871 | CHILD CARE WORKER 2 Child Care worker 2 | 30,31 | /Y | CT | 1.0 | CH CARE TR7 G E CHILD E@0 FAM CON SC1 PK PRIMARYH PRESCH ED L PRIMARY E@B |
| HEV0872 | TEACHER AIDE (PRESC) Teacher Aide (Preschool) | 30,31 | /Y | CT | 1.0 | CH CARE TR7 G E CHILD E@0 FAM CON SC1 PK PRIMARYH PRESCH ED L PRIMARY E@B |
| HEV0873 | PRESCHOOL TEACHER Preschool Teacher | 30,31 | /Y | CT | 1.0 | CH CARE TR7 G E CHILD E@0 FAM CON SC1 PK PRIMARYH PRESCH ED L PRIMARY E@B |
| V200410 | FAM CHILD CARE TRAIN Family Child Care Training | 30,31 | / | | | |
| HEV0119 | FAM CHILD CARE PROV Family Child Care Provider | 30,31 | /S | CT | 0.5 | CH CARE TR7 G E CHILD E@0 FAM CON SC1 HME EC OC47 %7 %G PK PRIMARYH PRESCH ED L PRIMARY ED @B |
| V200310 | SCH AGE PROF CERT School Age Professional Certificate | 30,31 | / | | | |
| HEV0112 | CHILD CARE WKR - SA Child Care worker - School Age | 30,31 | /S | CT | 0.5 | E CHILD E@0 FAM CON SC1 PK PRIMARYH PRESCH ED L PRIMARY E@B ESE 6 |
| HEV0190 | SCHOOL AGE CARE PROF School Age Care Professional | 30,31 | /S | CT | 0.5 | E CHILD E@0 FAM CON SC1 PK PRIMARYH PRESCH ED L PRIMARY ED @B ESE 6 |

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | CAREER AND TECHNICAL EDUCATION | |
|------------------------------|---|-----------------------------|---|----------|--|--|--------|
| | | | | | | CAREER CLUSTER | CREDIT |
| GENERAL PROGRAMS | | | | | | | |
| 8500310 | CHILD DEVELOPMENT Child Development/Level 2 | 9-12 | /S CT | 0.5 | E CHILD ED @0 PK PRIMARY H PRIMARY ED @B | FAM CON SCI 1 PRESCH ED L | |
| 8500410 | ED & TRAIN - OJT Education and Training Cooperative Education - OJT | 9-12 | /M CT | MULTIPLE | ANY HOME EC/TC COOP ED E G E CHILD ED @0 HME EC OCC 47 PRESCH ED L | FAM CON SCI 1 PK PRIMARY H PRIMARY ED @B | |
| 8500100 | ED & TRAINING DS Education and Training Directed Study | 9-12 | /M CT | MULTIPLE | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER ANY HOME ECONOMICS ED G E CHILD ED @0 PK PRIMARY H PRIMARY ED @B SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE | FAM CON SCI 1 PRESCH ED L | |
| 8409100 | FUND OF CAREER IN ED Fundamentals of Careers in Education | 6-8 | /S | | | FAM CON SCI 1 | |
| 8409200 | FUND OF CAREERS & CP Fundamentals of Careers in Education and Career Planning | 6-8 | /S | | | FAM CON SCI 1 | |
| 8440350 | INTRO ED & TRAIN Introduction to Education and Training | 6-8 | /S | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER E CHILD ED @0 PK PRIMARY H PRIMARY ED @B | FAM CON SCI 1 PRESCH ED L | |
| APPRENTICESHIP PROGRAMS | | | | | | | |
| V20021R | EARLY CHILD ED-APPR Early Childhood Education - Apprenticeship | 30,31 | / | | | | |
| E14050R | TEACHER ASST - APPR Teacher Assistant - Apprenticeship | 30,31 | / | | | | |
| E50010R | K-12 TEACHER APPR K-12 Teacher Apprenticeship | 30,31 | / | | | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING | | CREDIT | SUBJECT AREA GRADUATION REQUIREMENTS | CERTIFICATION |
|------------------------------|--|-----------------------------|-----------------|--|--------|--|---------------|
| | | | | | | | |

|ENERGY CAREER CLUSTER|

ENERGY

| | | | | | | | |
|---------|--|-------|----|----|-----|--|--|
| X100100 | ELEC LINEWORKER Electrical Lineworker | 30,31 | / | | | | |
| BCV0666 | ELEC LINEWORKER 1 Electrical Lineworker 1 | 30,31 | /Y | CT | 3.5 | ELECTRICA@7 7 G TEC ELEC @7 7 G | |
| BCV0668 | ELEC LINEWORKER 2 Electrical Lineworker 2 | 30,31 | /Y | CT | 3.5 | ELECTRICA@7 7 G TEC ELEC @7 7 G | |
| BCV0669 | ELEC LINEWORKER 3 Electrical Lineworker 3 | 30,31 | /Y | CT | 2.5 | ELECTRICA@7 7 G TEC ELEC @7 7 G | |
| 9700200 | ENERGY GENERATION TE Energy Generation Technician | 9-12 | / | | | | |
| 8006110 | ENERGY INDUSTRY FUND Energy Industry Fundamentals/Level 3 | 9-12 | /Y | CT | 1.0 | ELECTRICA@7 7 G IND ENGR 7 G ENG&TEC ED1 @2 AGRI 1 @2 | |
| 8006120 | INTRO TO ALT ENERGY Introduction To Alternative Energy - Level 3 | 9-12 | /Y | EQ | 1.0 | ELECTRICA@7 7 G IND ENGR 7 G ENG&TEC ED1 @2 AGRI 1 @2 SCIENCE 4 PHYSICS 1 @4 CHEM 1 ERTH/SPA S1 | |
| 9700210 | ENERGY GENERATION TE Energy Generation Technician/Level 3 | 9-12 | /Y | CT | 1.0 | ELECTRICA@7 7 G IND ENGR 7 G ENG&TEC ED1 @2 | |
| 9700300 | ENERGY TECHNICIAN Energy Technician | 9-12 | / | | | | |
| 8006110 | ENERGY INDUSTRY FUND Energy Industry Fundamentals/Level 3 | 9-12 | /Y | CT | 1.0 | ELECTRICA@7 7 G IND ENGR 7 G ENG&TEC ED1 @2 AGRI 1 @2 | |
| 8727210 | ELECTRICITY 1 Electricity 1/Level 2 | 9-12 | /Y | CT | 1.0 | ELECTRICA@7 7 G IND ENGR 7 G ENG&TEC ED1 @2 | |
| 8006120 | INTRO TO ALT ENERGY Introduction To Alternative Energy - Level 3 | 9-12 | /Y | EQ | 1.0 | ELECTRICA@7 7 G IND ENGR 7 G ENG&TEC ED1 @2 AGRI 1 @2 SCIENCE 4 PHYSICS 1 @4 CHEM 1 ERTH/SPA S1 | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER | | |
|------------------------------|--|-----------------------------|---|--------|--|---|--|--|
| | | | | | | | | |
| 8727220 | ELECTRICITY 2 Electricity 2/Level 2 | 9-12 | /Y CT | 1.0 | ELECTRICA@7 7 G IND ENGR 7 G ENG&TEC ED1 @2 | | | |
| X600600 | ENERGY TECHNICIAN Energy Technician | 30,31 | / | | | | | |
| ETP0090 | ENERGY TECHNICIAN 1 Energy Technician 1 | 30,31 | /Y CT | 2.0 | ELECTRICA@7 7 G IND ENGR 7 G ENG&TEC ED1 @2 | | | |
| ETP0091 | ENERGY TECHNICIAN 2 Energy Technician 2 | 30,31 | /Y CT | 2.0 | ELECTRICA@7 7 G IND ENGR 7 G ENG&TEC ED1 @2 | | | |
| X500200 | NATURAL GAS OPS&DIST Natural Gas Operations and Distribution | 30,31 | / | | | | | |
| TRA0650 | NATURAL GAS DIST 1 Natural Gas Operations and Distribution 1 | 30,31 | /Y CT | 1.0 | NATGASTEC 7 G | | | |
| TRA0651 | NATURAL GAS DIST 2 Natural Gas Operations and Distribution 2 | 30,31 | /Y CT | 1.0 | NATGASTEC 7 G | | | |
| TRA0652 | NATURAL GAS DIST 3 Natural Gas Operations and Distribution 3 | 30,31 | /Y CT | 1.0 | NATGASTEC 7 G | | | |
| PMT0070 | WELDER ASSISTANT 1 Welder Assistant 1 | 30,31 | /Y CT | 1.0 | METAL WORK7 G WELDING @7 7 G | | | |
| PMT0071 | WELDER ASSISTANT 2 Welder Assistant 2 | 30,31 | /Y CT | 1.0 | METAL WORK7 G WELDING @7 7 G | | | |
| TRA0086 | TRACTOR OPERATOR Tractor Operator | 30,31 | /Y CT | 1.0 | OPER ENGR@7 7 G | | | |
| TRA0080 | TRACTOR TRAIL TRK DR Tractor Trailer Truck Driver | 30,31 | /Y CT | 2.0 | COMM DRIV@7 7 G | | | |
| 8006100 | SOLAR ENERGY TECH Solar Energy Technology | 9-12 | / | | | | | |
| 8006110 | ENERGY INDUSTRY FUND Energy Industry Fundamentals/Level 3 | 9-12 | /Y CT | 1.0 | ELECTRICA@7 7 G IND ENGR 7 G ENG&TEC ED1 @2 AGRI 1 @2 | | | |
| 8006120 | INTRO TO ALT ENERGY Introduction To Alternative Energy - Level 3 | 9-12 | /Y EQ | 1.0 | ELECTRICA@7 7 G IND ENGR 7 G ENG&TEC ED1 @2 AGRI 1 @2 SCIENCE 4 PHYSICS 1 @4 CHEM 1 ERTH/SPA S1 | | | |
| 8006130 | SOLAR ENERGY TECH Solar Energy Technician - Level 3 | 9-12 | /Y CT | 1.0 | ELECTRICA@7 7 G IND ENGR 7 G ENG&TEC ED1 @2 | | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | CAREER AND TECHNICAL EDUCATION | |
|--|---|-----------------------------|---|--------|---------------|---|---------------------------------|
| | | | | | | IND ENGR | 7 G |
| X600400 | SOLAR PHOTO SYS DSGN Solar Photovoltaic System Design, Installation and Maintenance | 30,31 | / | | | | |
| EEV0205 | SOLAR PHOTO HELPER Solar Photovoltaic System Installation and Maintenance Helper | 30,31 | /Y | CT | 1.0 | AC HEAT M@7 BLDG CONS@7 BLDG MAIN@7 ELECTRICA@7 TEC CONST@7 | 7 G 7 G 7 G 7 G 7 G |
| EEV0206 | SOLAR PHOTO TECH Solar Photovoltaic System Installation and Maintenance Technician | 30,31 | /Y | CT | 3.0 | AC HEAT M@7 BLDG CONS@7 BLDG MAIN@7 ELECTRICA@7 TEC CONST@7 | 7 G 7 G 7 G 7 G 7 G |
| ----- ENERGY - SUPPLEMENTAL PROGRAMS ----- | | | | | | | |
| 9700420 | ENERGY OJT Energy Cooperative Education - OJT | 9-12 | /M | CT | MULTIPLE | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE | |
| 9701000 | ENERGY DIRECTED ST Energy Directed Study | 11-12 | /M | CT | MULTIPLE | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE | |
| 9790300 | FUND OF ENERGY Fundamentals of Energy | 6-8 | /S | | | ELECTRICAL ENG&TEC ED | @7 7 G 1 @2 |
| 9709350 | INTRO TO ENERGY Introduction to Energy | 6-8 | /S | | | ELECTRICAL ENG&TEC ED | @7 7 G 1 @2 |
| 9709360 | INTRO TO ENERGY & CP Introduction to Energy and Career Planning | 6-8 | /S | | | ELECTRICAL ENG&TEC ED | @7 7 G 1 @2 |
| ----- APPRENTICESHIP PROGRAMS ----- | | | | | | | |
| X50010R | ELEC METER RPR-APP Electric Meter Repairer - Apprenticeship | 30,31 | / | | | | |
| I46030R | ELEC LINESER&RPR-APP Electrical Line Service and Repair - Apprenticeship | 30,31 | / | | | | |
| X60040R | SOLAR ENER TECH-APPR Solar Energy Technician - Apprenticeship | 30,31 | / | | | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER | |
|---|---|-----------------------------|---|--------|---|---|--|
| | | | | | | | |
| ----- ENGINEERING & TECHNOLOGY EDUCATION CAREER CLUSTER ----- | | | | | | | |
| ----- ENGINEERING & TECHNOLOGY CAREER PATH (SCPA) ----- | | | | | | | |
| 8601900 | ADV TECHNOLOGY APPS Advanced Technology Applications/ Level 3 | 9-12 | /M CT | 3.0 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE | | |
| 8600080 | AEROSPACE TECHS Aerospace Technologies | 9-12 | / | | | | |
| 8600580 | AEROSPACE TECH 1 Aerospace Technologies 1/Level 3 | 9-12 | /Y EQ | 1.0 | AEROSPACE 7 G ENG 7 G ENG TEC 7 G ENG&TEC ED1 @2 | | |
| 8600680 | AEROSPACE TECH 2 Aerospace Technologies 2/Level 3 | 9-12 | /Y EQ | 1.0 | AEROSPACE 7 G ENG 7 G ENG TEC 7 G ENG&TEC ED1 @2 | | |
| 8601780 | AEROSPACE TECH 3 Aerospace Technologies 3/Level 3 | 9-12 | /Y EQ | 1.0 | AEROSPACE 7 G ENG 7 G ENG TEC 7 G ENG&TEC ED1 @2 | | |
| 8401100 | APPLD ENGINEER TECH Applied Engineering Technology | 9-12 | / | | | | |
| 8401110 | APPLD ENG TECH 1 Applied Engineering Technology 1/ Level 3 | 9-12 | /Y CT | 1.0 | ENG 7 G ENG TEC 7 G ENG&TEC ED1 @2 | | |
| 8401120 | APPLD ENG TECH 2 Applied Engineering Technology 2/ Level 3 | 9-12 | /Y CT | 1.0 | ENG 7 G ENG TEC 7 G ENG&TEC ED1 @2 | | |
| 8401130 | APPLD ENG TECH 3 Applied Engineering Technology 3/ Level 3 | 9-12 | /Y CT | 1.0 | ENG 7 G ENG TEC 7 G ENG&TEC ED1 @2 | | |
| 9410100 | APPLIED ROBOTICS Applied Robotics | 9-12 | / | | | | |
| 9410110 | FOUND OF ROBOTICS Foundations of Robotics/Level 3 | 9-12 | /Y CT | 1.0 | ENG 7 G ENG TEC 7 G ROBOTICS 7 G ENG&TEC ED1 @2 | | |
| 9410120 | ROBOTIC DESIGN ESS Robotic Design Essentials/Level 3 | 9-12 | /Y CT | 1.0 | ENG 7 G ENG TEC 7 G ROBOTICS 7 G ENG&TEC ED1 @2 | | |
| 9410130 | ROBOTIC SYSTEMS Robotic Systems/Level 3 | 9-12 | /Y CT | 1.0 | ENG 7 G ENG TEC 7 G ROBOTICS 7 G ENG&TEC ED1 @2 | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION |
|------------------------------|---|-----------------------------|---|--------|---|
| | | | | | |
| 9410140 | ROBOTIC APPL CAP Robotic Applications Capstone/Level 3 | 9-12 | /Y CT | 1.0 | ENG 7 G ENG TEC 7 G ROBOTICS 7 G ENG&TEC ED1 @2 |
| 9401100 | ARTIFICIAL INTELL FDN Artificial Intelligence Foundations | 9-12 | / | | |
| 9401010 | AI IN THE WORLD Artificial Intelligence in the world/ Level 2 | 9-12 | /Y CT | 0.5 | ENG 7 G ENG TEC 7 G ENG&TEC ED1 @2 BUS ED 1 @2 COMPU SCI 6 INFO TECH 7 G WEB DEV 7 G COMP PROG 7 G MATH 1 |
| 9401020 | APPS OF AI Applications of Artificial Intelligence/Level 2 | 9-12 | /Y CT | 0.5 | ENG 7 G ENG TEC 7 G ENG&TEC ED1 @2 BUS ED 1 @2 COMPU SCI 6 INFO TECH 7 G WEB DEV 7 G COMP PROG 7 G MATH 1 |
| 9007220 | PROCEDURAL PROGRAM Procedural Programming/Level 3 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 |
| 9401040 | FDNS OF MACHINE LRNG Foundations of Machine Learning/ Level 2 | 9-12 | /Y CT | 1.0 | ENG 7 G ENG TEC 7 G ENG&TEC ED1 @2 BUS ED 1 @2 COMPU SCI 6 INFO TECH 7 G WEB DEV 7 G COMP PROG 7 G MATH 1 |
| 8601000 | COMMUNICATIONS TECH Communications Technology | 9-12 | / | | |
| 8601010 | COMMUNICATION TECH 1 Communications Technology 1/Level 3 | 9-12 | /Y CT | 1.0 | COMM ART @7 7 G GRAPH ART@4 PRINTING @7 7 G ENG&TEC ED1 @2 |
| 8601020 | COMMUNICATION TECH 2 Communications Technology 2/Level 3 | 9-12 | /Y CT | 1.0 | COMM ART @7 7 G GRAPH ART@4 PRINTING @7 7 G ENG&TEC ED1 @2 |
| 8601030 | COMMUNICATION TECH 3 Communications Technology 3/Level 3 | 9-12 | /Y CT | 1.0 | COMM ART @7 7 G GRAPH ART@4 PRINTING @7 7 G ENG&TEC ED1 @2 |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA | | CREDIT | CERTIFICATION |
|------------------------------|--|-----------------------------|---------------------------------|----|--------|--|
| | | | GRADUATION REQUIREMENTS | | | |
| 8600900 | ELECTRONICS TECH Electronics Technology | 9-12 | / | | | |
| 8600910 | ELECTRONICS TECH 1 Electronics Technology 1/Level 3 | 9-12 | /Y | CT | 1.0 | ELECTRICA@7 7 G ELECTRONI@7 7 G ENG 7 G ENG&TEC ED1 @2 TEC ELEC @7 7 G |
| 8600920 | ELECTRONICS TECH 2 Electronics Technology 2/Level 3 | 9-12 | /Y | CT | 1.0 | ELECTRICA@7 7 G ELECTRONI@7 7 G ENG 7 G ENG&TEC ED1 @2 TEC ELEC @7 7 G |
| 8600930 | ELECTRONICS TECH 3 Electronics Technology 3/Level 3 | 9-12 | /Y | CT | 1.0 | ELECTRICA@7 7 G ELECTRONI@7 7 G ENG 7 G ENG&TEC ED1 @2 TEC ELEC @7 7 G |
| 9400300 | ENGINEERING PATHWAYS Engineering Pathways | 9-12 | / | | | |
| 8600550 | INTROD ENGR DESIGN Introduction to Engineering Design/ Level 3 | 9-12 | /Y | CT | 1.0 | ENG 7 G PLTW PTE 7 G ENG&TEC ED1 @2 |
| 8600520 | PRIN OF ENGINEERING Principles of Engineering/Level 3 | 9-12 | /Y | CT | 1.0 | ENG 7 G PLTW PTE 7 G ENG&TEC ED1 @2 |
| 8600530 | DIGITAL ELECTRONICS Digital Electronics/Level 3 | 9-12 | /Y | CT | 1.0 | ENG 7 G PLTW PTE 7 G ENG&TEC ED1 @2 |
| 8600560 | COMP INTG MAN Computer Integrated Manufacturing/ Level 3 | 9-12 | /Y | CT | 1.0 | ENG 7 G PLTW PTE 7 G ENG&TEC ED1 @2 |
| 8600590 | CIV ENGR & ARCH Civil Engineering and Architecture/ Level 3 | 9-12 | /Y | CT | 1.0 | ENG 7 G PLTW PTE 7 G ENG&TEC ED1 @2 |
| 8600620 | AEROSPACE ENGINEER Aerospace Engineering/Level 3 | 9-12 | /Y | CT | 1.0 | ENG 7 G PLTW PTE 7 G ENG&TEC ED1 @2 |
| 8600630 | BIOTECH ENGINEERING Biotechnical Engineering/Level 3 | 9-12 | /Y | CT | 1.0 | ENG 7 G PLTW PTE 7 G ENG&TEC ED1 @2 |
| 8600650 | ENGR DESIGN & DEV Engineering Design and Development/ Level 3 | 9-12 | /Y | CT | 1.0 | ENG 7 G PLTW PTE 7 G ENG&TEC ED1 @2 |
| 8404100 | MARITIME TECHNOLOGY Maritime Technology | 9-12 | / | | | |
| 8404110 | MARITIME 1 Maritime 1/Level 3 | 9-12 | /Y | CT | 1.0 | SEAMANSHIP7 G ENG&TEC ED1 @2 |
| 8404120 | MARITIME 2 Maritime 2/Level 3 | 9-12 | /Y | CT | 1.0 | SEAMANSHIP7 G ENG&TEC ED1 @2 |
| 8404130 | MARITIME 3 Maritime 3/Level 3 | 9-12 | /Y | CT | 1.0 | SEAMANSHIP7 G ENG&TEC ED1 @2 |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | CAREER AND TECHNICAL EDUCATION | |
|------------------------------|---|-----------------------------|---|--------|---|--------------------------------|---------------------|
| | | | | | | CAREER CLUSTER | TECHNICAL EDUCATION |
| 8404140 | MARITIME 4 Maritime 4/Level 3 | 9-12 | /Y CT | 1.0 | SEAMANSHIP7 G ENG&TEC ED1 @2 | | |
| 8601100 | MAT & PROCS TECH Materials and Processes Technology | 9-12 | / | | | | |
| 8601110 | MAT & PROCS TECH 1 Materials and Processes Technology 1/Level 2 | 9-12 | /Y CT | 1.0 | CAB WOODW@7 7 G ENG 7 G ENG&TEC ED1 @2 | | |
| 8601120 | MAT & PROCS TECH 2 Materials and Processes Technology 2/Level 2 | 9-12 | /Y CT | 1.0 | CAB WOODW@7 7 G ENG 7 G ENG&TEC ED1 @2 | | |
| 8601130 | MAT & PROCS TECH 3 Materials and Processes Technology 3/Level 3 | 9-12 | /Y CT | 1.0 | CAB WOODW@7 7 G ENG 7 G ENG&TEC ED1 @2 | | |
| 8601300 | POWER & ENERGY TECH Power and Energy Technology | 9-12 | / | | | | |
| 8601310 | POWER & ENERGY TECH1 Power and Energy Technology 1/Level 2 | 9-12 | /Y CT | 1.0 | AIR MECH @7 7 G AUTO IND @7 %7 %G AUTO MECH@7 7 G DIESEL ME@7 7 G ENG 7 G GASENG RP@7 7 G ENG&TEC ED1 @2 TEC MECH 7 G TRANSPORT 7 G | | |
| 8601320 | POWER & ENERGY TECH2 Power and Energy Technology 2/Level 2 | 9-12 | /Y CT | 1.0 | AIR MECH @7 7 G AUTO IND @7 %7 %G AUTO MECH@7 7 G DIESEL ME@7 7 G ENG 7 G GASENG RP@7 7 G ENG&TEC ED1 @2 TEC MECH 7 G TRANSPORT 7 G | | |
| 8601330 | POWER & ENERGY TECH3 Power and Energy Technology 3/Level 3 | 9-12 | /Y CT | 1.0 | AIR MECH @7 7 G AUTO IND @7 @7 %G AUTO MECH@7 7 G DIESEL ME@7 7 G ENG 7 G GASENG RP@7 7 G ENG&TEC ED1 @2 TEC MECH 7 G TRANSPORT 7 G | | |
| 8604000 | PRODUCTION TECH Production Technology | 9-12 | / | | | | |
| 8600540 | PRODUCTION TECH 1 Production Technology 1/Level 2 | 9-12 | /Y CT | 1.0 | ENG 7 G ENG&TEC ED1 @2 AUTO PROD 7 G ENG TEC 7 G | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | | |
|------------------------------|---|-----------------------------|---|--------|---|--|--|
| | | | | | | | |
| 8600640 | PRODUCTION TECH 2 Production Technology 2/Level 2 | 9-12 | /Y CT | 1.0 | ENG 7 G ENG&TEC ED1 @2 AUTO PROD 7 G ENG TEC 7 G | | |
| 8601740 | PRODUCTION TECH 3 Production Technology 3/Level 3 | 9-12 | /Y CT | 1.0 | ENG 7 G ENG&TEC ED1 @2 AUTO PROD 7 G ENG TEC 7 G | | |
| 9400100 | SCIENTIFIC VISUALIZ Scientific Visualization | 9-12 | / | | | | |
| 8207310 | DIGITAL INFO TECH Digital Information Technology/ Level 2 | 9-12 | /Y CT | 1.0 | ACCTING @7 7 G BANK FINC@7 7 G BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G MANAG SUPV7 G MKTG 1 @2 MKTG MGMT 7 G WEB DEV 7 G | | |
| 9400110 | PRIN SCIEN VISUALIZ Principles of Scientific Visualization/Level 3 | 9-12 | /Y CT | 1.0 | COMPU SCI 6 ENG 7 G SCI VIZ 7 G ENG&TEC ED1 @2 | | |
| 9400120 | DATA MODELING Data Modeling/Level 3 | 9-12 | /Y CT | 1.0 | COMPU SCI 6 ENG 7 G SCI VIZ 7 G ENG&TEC ED1 @2 | | |
| 9400130 | ADV APPS SCI VISUAL Advanced Applications in Scientific Visualization/Level 3 | 9-12 | /Y CT | 1.0 | COMPU SCI 6 ENG 7 G SCI VIZ 7 G ENG&TEC ED1 @2 | | |
| 9400140 | SCIVIZ INTERNSHIP Scientific Visualization Internship /Level 2 | 9-12 | /Y CT | 1.0 | COMPU SCI 6 ENG 7 G SCI VIZ 7 G ENG&TEC ED1 @2 | | |
| 8401000 | TECHNICAL DESIGN Technical Design | 9-12 | / | | | | |
| 8401010 | TECHNICAL DESIGN 1 Technical Design 1/Level 3 | 9-12 | /Y CT | 1.0 | DRAFTING @7 7 G ENG 7 G GRAPH ART@4 ENG&TEC ED1 @2 | | |
| 8401020 | TECHNICAL DESIGN 2 Technical Design 2/Level 3 | 9-12 | /Y CT | 1.0 | DRAFTING @7 7 G ENG 7 G GRAPH ART@4 ENG&TEC ED1 @2 | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION |
|------------------------------|---|-----------------------------|---|--------|--|
| | | | | | |
| 8401030 | TECHNICAL DESIGN 3 Technical Design 3/Level 3 | 9-12 | /Y CT | 1.0 | DRAFTING @7 7 G ENG 7 G GRAPH ART@4 ENG&TEC ED1 @2 |
| 9400900 | TECHNOLOGICAL SYS Technological Systems | 9-12 | / | | |
| 8600410 | COMMUNICATION SYSTEM Communications Systems/Level 2 | 9-12 | /S CT | 0.5 | ENG&TEC ED1 @2 GRAPH ART@4 COMM ART @7 7 G PRINTING @7 7 G ENG 7 G |
| 8600420 | POWER TRANS SYSS Power and Transportation Systems/ Level 2 | 9-12 | /S CT | 0.5 | AUTO MECH@7 7 G AUTO IND @7 %7 %G AIR MECH @7 7 G ENG&TEC ED1 @2 TEC MECH 7 G GASENG RP@7 7 G TRANSPORT 7 G ENG 7 G |
| 8600430 | PRODUCTION SYSTEMS Production Systems/Level 2 | 9-12 | /S CT | 0.5 | DIESEL ME@7 7 G ENG&TEC ED1 @2 AUTO PROD 7 G ENG 7 G |
| 8600440 | TECH DESIGN SYSTEMS Technical Design Systems/Level 2 | 9-12 | /S CT | 0.5 | ENG TEC 7 G ENG&TEC ED1 @2 ENG 7 G ENG TEC 7 G |
| 8600450 | ELECTRONICS SYSTEMS Electronics Systems/Level 2 | 9-12 | /S CT | 0.5 | GRAPH ART@4 DRAFTING @7 7 G ELECTRONI@7 7 G ENG&TEC ED1 @2 TEC ELEC @7 7 G ENG 7 G ELECTRICA@7 7 G |
| 8600460 | ENGINEERING SYSTEMS Engineering Systems/Level 2 | 9-12 | /S CT | 0.5 | ENG TEC 7 G ENG&TEC ED1 @2 ENG TEC 7 G ENG 7 G |
| 8600470 | APPLIED TECH SYSS Applied Technology Systems/Level 2 | 9-12 | /S CT | 0.5 | ENG&TEC ED1 @2 ENG TEC 7 G ENG 7 G |
| 8600480 | CONSTRUCT TECH SYS Construction Technology systems/ Level 2 | 9-12 | /S CT | 0.5 | ENG&TEC ED1 @2 ENG TEC 7 G ENG 7 G BLDG CONS@7 7 G BLDG MAIN@7 7 G DRAFTING @7 7 G CARPENTRY@7 7 G TEC CONST@7 7 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

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|------------------------------|--|-----------------------------|---|--------|--|---|-----|
| | | | | | | ENG | TEC |
| 9400910 | AEROSPACE TECH SYS Aerospace Technology Systems/Level 2 | 9-12 | /S CT | 0.5 | ENG&TEC ED1 @2 | ENG TEC 7 G | |
| | | | | | ENG 7 G | | |
| | | | | | AEROSPACE 7 G | | |
| 9400920 | ROBOTICS SYSTEMS Robotics Systems/Level 2 | 9-12 | /S CT | 0.5 | ENG&TEC ED1 @2 | ENG TEC 7 G | |
| | | | | | ENG 7 G | | |
| | | | | | ROBOTICS 7 G | | |
| 8600100 | TECHNOLOGY STUDIES Technology Studies | 9-12 | / | | | | |
| 8600510 | TECH STUDIES 1 Technology Studies 1/Level 2 | 9-12 | /Y CT | 1.0 | ENG 7 G | | |
| | | | | | ENG&TEC ED1 @2 | | |
| 8600610 | TECH STUDIES 2 Technology Studies 2/Level 2 | 9-12 | /Y CT | 1.0 | ENG 7 G | | |
| | | | | | ENG&TEC ED1 @2 | | |
| 8601710 | TECH STUDIES 3 Technology Studies 3/Level 2 | 9-12 | /Y CT | 1.0 | ENG 7 G | | |
| | | | | | ENG&TEC ED1 @2 | | |
| 8601200 | TRANSPORTATION TECH Transportation Technology | 9-12 | / | | | | |
| 8601210 | TRANS TECH 1 Transportation Technology 1/Level 2 | 9-12 | /Y CT | 1.0 | AIR MECH @7 7 G | | |
| | | | | | AUTO IND @7 %7 %G | | |
| | | | | | AUTO MECH@7 7 G | | |
| | | | | | DIESEL ME@7 7 G | | |
| | | | | | ENG 7 G | | |
| | | | | | GASENG RP@7 7 G | | |
| | | | | | ENG&TEC ED1 @2 | | |
| | | | | | TRANSPORT 7 G | | |
| 8601220 | TRANS TECH 2 Transportation Technology 2/Level 2 | 9-12 | /Y CT | 1.0 | AIR MECH @7 7 G | | |
| | | | | | AUTO IND @7 %7 %G | | |
| | | | | | AUTO MECH@7 7 G | | |
| | | | | | DIESEL ME@7 7 G | | |
| | | | | | ENG 7 G | | |
| | | | | | GASENG RP@7 7 G | | |
| | | | | | ENG&TEC ED1 @2 | | |
| | | | | | TRANSPORT 7 G | | |
| 8601230 | TRANS TECH 3 Transportation Technology 3/Level 3 | 9-12 | /Y CT | 1.0 | AIR MECH @7 7 G | | |
| | | | | | AUTO IND @7 %7 %G | | |
| | | | | | AUTO MECH@7 7 G | | |
| | | | | | DIESEL ME@7 7 G | | |
| | | | | | ENG 7 G | | |
| | | | | | GASENG RP@7 7 G | | |
| | | | | | ENG&TEC ED1 @2 | | |
| | | | | | TRANSPORT 7 G | | |
| 8601800 | WORK-BASED EXP Work-Based Experience/Level 2 | 9-12 | /M CT | 3.0 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

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|------------------------------------|---|-----------------------------|---|--------|--|
| | | | | | |
| ----- GENERAL PROGRAMS ----- | | | | | |
| 8600042 | EX OF PDCT TECH & CP Exploration of Production Technology and Career Planning | 6-8 | /S | | BLDG CONST @7 7 G BLDG MAINT @7 7 G CARPENTRY @7 7 G ENG 7 G TEC CONSTR @7 7 G ENG&TEC ED 1 @2 AUTO PROD 7 G ENG TEC 7 G METAL WORK 7 G PLTW PTE 7 G |
| 8600220 | EXPLO TECH & CAR PLA Exploring Technology and Career Planning | 6-8 | /S | | ENG 7 G ENG&TEC ED 1 @2 ENG TEC 7 G PLTW PTE 7 G |
| 8600000 | INTEGRATED TECH ST Integrated Technology Studies | 6-8 | / | | |
| 8600010 | INTRD TO TECH Introduction to Technology | 6-8 | /S | | ENG&TEC ED1 @2 ENG 7 G ENG TEC 7 G PLTW PTE 7 G |
| 8600020 | EXPLO TECH Exploring Technology | 6-8 | /S | | ENG&TEC ED1 @2 ENG 7 G ENG TEC 7 G PLTW PTE 7 G TRANSPORT 7 G |
| 8600030 | EXPLOR COMM TECH Exploration of Communications Technology | 6-8 | /S | | ENG&TEC ED1 @2 GRAPH ART@4 COMM ART @7 7 G PRINTING @7 7 G ENG 7 G |
| 8600040 | EXPLOR OF PROD TECH Exploration of Production Technology | 6-8 | /S | | METAL WORK7 G ENG 7 G ENG&TEC ED1 @2 AUTO PROD 7 G CARPENTRY@7 7 G TEC CONST@7 7 G BLDG MAIN@7 7 G BLDG CONS@7 7 G ENG TEC 7 G PLTW PTE 7 G |
| 8600050 | EXPLOR AEROSPACE TEC Exploration of Aerospace Technology | 6-8 | /S | | ENG&TEC ED1 @2 ENG TEC 7 G PLTW PTE 7 G ENG 7 G AEROSPACE 7 G TRANSPORT 7 G |
| 8600240 | EX OF TRANS TECH Exploration of Transportation Technology | 6-8 | /S | | ENG&TEC ED1 @2 ENG 7 G AUTO MECH@7 7 G DIESEL ME@7 7 G GASENG RP@7 7 G AUTO IND @7 %7 %G TRANSPORT 7 G AIR MECH @7 7 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

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|------------------------------|--|-----------------------------|---|--------|-------------------|
| | | | | | |
| 8600250 | EX POWER & ENGR TECH Exploration of Power and Energy Technology | 6-8 | /S | | TEC MECH 7 G |
| | | | | | ENG&TEC ED1 @2 |
| | | | | | TRANSPORT 7 G |
| | | | | | AUTO MECH@7 7 G |
| | | | | | GASENG RP@7 7 G |
| | | | | | DIESEL ME@7 7 G |
| | | | | | ENG 7 G |
| | | | | | TEC MECH 7 G |
| | | | | | AUTO IND @7 %7 %G |
| | | | | | ENG&TEC ED1 @2 |
| 8600060 | EX ENGINEERING TECH Exploration of Engineering Technology | 6-8 | /S | | PLTW PTE 7 G |
| | | | | | ENG 7 G |
| | | | | | ENG TEC 7 G |
| | | | | | ENG&TEC ED1 @2 |
| 8600070 | EX ROBOTICS TECH Exploration of Robotics Technology | 6-8 | /S | | ENG TEC 7 G |
| | | | | | ENG 7 G |
| | | | | | ROBOTICS 7 G |
| | | | | | ENG&TEC ED1 @2 |
| 8600090 | EX TECH DSGN TECH Exploration of Technical Design Technology | 6-8 | /S | | ENG 7 G |
| | | | | | DRAFTING @7 7 G |
| | | | | | GRAPH ART@4 |
| | | | | | ENG TEC 7 G |
| | | | | | PLTW PTE 7 G |
| 8600091 | EX ELECTRONICS TECH Exploration of Electronics Technology | 6-8 | /S | | ENG&TEC ED1 @2 |
| | | | | | ENG 7 G |
| | | | | | ENG TEC 7 G |
| | | | | | ELECTRONI@7 7 G |
| | | | | | TEC ELEC @7 7 G |
| | | | | | ELECTRICA@7 7 G |
| 8600092 | EX MARITIME TECH Exploration of Maritime Technology | 6-8 | /S | | PLTW PTE 7 G |
| | | | | | ENG&TEC ED1 @2 |
| | | | | | ENG 7 G |
| | | | | | ENG TEC 7 G |
| 8600093 | EX LOG &SUPPLY CHAIN Exploration of Logistics and Supply Chain Technology | 6-8 | /S | | SEAMANSHIP7 G |
| | | | | | ENG&TEC ED1 @2 |
| | | | | | ENG 7 G |
| | | | | | ENG TEC 7 G |
| | | | | | LOG TECH 7 G |
| 8600094 | EX GREEN CONST & ARC Exploration of Green Construction and Architecture Technology | 6-8 | /S | | BUS ED 1 |
| | | | | | ENG&TEC ED1 @2 |
| | | | | | ENG 7 G |
| | | | | | BLDG CONS@7 7 G |
| | | | | | BLDG MAIN@7 7 G |
| | | | | | ENG TEC 7 G |
| | | | | | TEC DRAFT 7 G |
| | | | | | TEC CONST@7 7 G |
| | | | | | CARPENTRY@7 7 G |
| | | | | | DRAFTING @7 7 G |
| PLTW PTE 7 G | | | | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION |
|------------------------------|---|-----------------------------|---|--------|--|
| | | | | | |
| 8600360 | INT TECH ST & CP Integrated Technology Studies and Career Planning | 6-8 | / | | |
| 8600012 | INTRO TEC & CAR PLA Introduction to Technology and Career Planning | 6-8 | /S | | ENG&TEC ED1 @2 ENG TEC 7 G ENG 7 G PLTW PTE 7 G |
| 8600220 | EXPLO TECH & CAR PLA Exploring Technology and Career Planning | 6-8 | /S | | ENG 7 G ENG&TEC ED1 @2 ENG TEC 7 G PLTW PTE 7 G |
| 8600032 | EX COMM TECH & CP Exploration of Communications Technology and Career Planning | 6-8 | /S | | ENG&TEC ED1 @2 PRINTING @7 7 G GRAPH ART@4 COMM ART @7 7 G ENG 7 G |
| 8600042 | EX OF PDCT TECH & CP Exploration of Production Technology and Career Planning | 6-8 | /S | | BLDG CONS@7 7 G BLDG MAIN@7 7 G CARPENTRY@7 7 G ENG 7 G TEC CONST@7 7 G ENG&TEC ED1 @2 AUTO PROD 7 G ENG TEC 7 G METAL WORK7 G PLTW PTE 7 G |
| 8600052 | EX AERO TECH & CP Exploration of Aerospace Technology and Career Planning | 6-8 | /S | | ENG&TEC ED1 @2 ENG TEC 7 G PLTW PTE 7 G ENG 7 G AEROSPACE 7 G |
| 8600242 | EX TRANS TECH & CP Exploration of Transportation Technology and Career Planning | 6-8 | /S | | ENG&TEC ED1 @2 ENG 7 G AUTO MECH@7 7 G DIESEL ME@7 7 G GASENG RP@7 7 G AUTO IND @7 %7 %G TRANSPORT 7 G AIR MECH @7 7 G TEC MECH 7 G |
| 8600252 | EX POWER & ENERGY CP Exploration of Power and Energy Technology and Career Planning | 6-8 | /S | | ENG&TEC ED1 @2 TRANSPORT 7 G AUTO MECH@7 7 G GASENG RP@7 7 G DIESEL ME@7 7 G ENG 7 G TEC MECH 7 G AUTO IND @7 %7 %G |
| 8600062 | EX ENGINEER TECH& CP Exploration of Engineering Technology and Career Planning | 6-8 | /S | | ENG&TEC ED1 @2 PLTW PTE 7 G ENG 7 G ENG TEC 7 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

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|------------------------------|---|-----------------------------|---|--------|--|
| | | | | | |
| 8600072 | EX ROBOTICS TECH& CP Exploration of Robotics Technology and Career Planning | 6-8 | /S | | ENG&TEC ED1 @2 ENG TEC 7 G ENG 7 G ROBOTICS 7 G |
| 8600082 | EX TECH DSN TECH& CP Exploration of Technical Design Technology and Career Planning | 6-8 | /S | | ENG&TEC ED1 @2 ENG 7 G DRAFTING @7 7 G GRAPH ART@4 ENG TEC 7 G PLTW PTE 7 G |
| 8600095 | EX ELECTRONICS & CP Exploration of Electronics Technology and Career Planning | 6-8 | /S | | ENG&TEC ED1 @2 ENG 7 G ENG TEC 7 G ELECTRONI@7 7 G TEC ELEC @7 7 G ELECTRICA@7 7 G PLTW PTE 7 G |
| 8600096 | EX MARITIME & CP Exploration of Maritime Technology and Career Planning | 6-8 | /S | | ENG&TEC ED1 @2 ENG 7 G ENG TEC 7 G SEAMANSHIP7 G |
| 8600097 | EX LOG & SUPPLY/CP Exploration of Logistics and Supply Chain Technology & Career Planning | 6-8 | /S | | ENG&TEC ED1 @2 ENG 7 G ENG TEC 7 G LOG TECH 7 G BUS ED 1 |
| 8600098 | EX GR CONSTRUCT/CP Exploration of Green Construction and Architecture and Career Planning | 6-8 | /S | | ENG&TEC ED1 @2 ENG 7 G BLDG CONS@7 7 G BLDG MAIN@7 7 G ENG TEC 7 G TEC DRAFT 7 G TEC CONST@7 7 G CARPENTRY@7 7 G DRAFTING @7 7 G PLTW PTE 7 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

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|------------------------------|--|-----------------------------|---|--------|---------------|
|------------------------------|--|-----------------------------|---|--------|---------------|

| FINANCE CAREER CLUSTER |

FINANCIAL & INVESTMENT PLANNING CAREER PATH (FNPA)

| | | | | | | | | | | |
|----------|--|------|----|----|-----|---|--|--|--|--|
| ^8815100 | FINANCE Finance | 9-12 | / | | | | | | | |
| 8207310 | DIGITAL INFO TECH Digital Information Technology/ Level 2 | 9-12 | /Y | CT | 1.0 | ACCTING @7 7 G BANK FINC@7 7 G BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G MANAG SUPV7 G MKTG 1 @2 MKTG MGMT 7 G WEB DEV 7 G | | | | |
| 8815150 | BUS COMM & TECH Business Communications and Technology/Level 2 | 9-12 | /Y | CT | 1.0 | BANK FINC@7 7 G BUS ED 1 @2 MKTG 1 @2 MKTG MGMT 7 G | | | | |
| 8203310 | ACCOUNTING APPS 1 Accounting Applications 1/Level 3 | 9-12 | /Y | CT | 1.0 | ACCTING @7 7 G BOOKKEEPI@4 @7 7 G BUS ED 1 @2 TC COOP E@7 VOE @7 MANAG SUP@7 7 G MKTG 1 @2 MKTG MGMT 7 G BANK FINC@7 7 G | | | | |
| 8815110 | ECONOMICS & FIN SERV Economics and Financial Services/ Level 3 | 9-12 | /Y | CT | 1.0 | BANK FINC@7 7 G BUS ED 1 @2 MKTG 1 @2 MKTG MGMT 7 G | | | | |
| 2102360 | AP MICROECON Advanced Placement Microeconomics | | /S | EC | 0.5 | ECONOMICS@1 SOCIAL SCI1 HISTORY @1 | | | | |
| 2102370 | AP MACROECON Advanced Placement Macroeconomics | | /S | EC | 0.5 | ECONOMICS@1 SOCIAL SCI1 HISTORY @1 | | | | |
| 8815130 | FINANCIAL INTERNSHIP Financial Internship/Level 2 | 9-12 | /Y | CT | 1.0 | BANK FINC@7 7 G BUS ED 1 @2 MKTG 1 @2 MKTG MGMT 7 G | | | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

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|------------------------------|--|-----------------------------|---|--------|---|--------------------------------|-------------------|
| | | | | | | ED G | ED/TC COOP ED E G |
| 8501420 | Finance OJT Finance Cooperative Education - OJT | 9-12 | /M CT | 1.0 | ANY BUSINESS ED G ANY BUSINESS ED/TC COOP ED E G BUS ED 1 @2 MKTG 1 @2 TC COOP E@7 VOE @7 BANK FINC@7 7 G | | |
| 8815120 | PERSONAL FINANCE Personal Finance/Level 3 | 9-12 | /Y PL | 1.0 | BANK FINC@7 7 G BUS ED 1 @2 MKTG 1 @2 MKTG MGMT@7 7 G | | |
| 8515300 | GLOBAL FINANCE Global Finance | 9-12 | / | | | | |
| 8207310 | DIGITAL INFO TECH Digital Information Technology/ Level 2 | 9-12 | /Y CT | 1.0 | ACCTING @7 7 G BANK FINC@7 7 G BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G MANAG SUPV7 G MKTG 1 @2 MKTG MGMT 7 G WEB DEV 7 G | | |
| 8815150 | BUS COMM & TECH Business Communications and Technology/Level 2 | 9-12 | /Y CT | 1.0 | BANK FINC@7 7 G BUS ED 1 @2 MKTG 1 @2 MKTG MGMT 7 G | | |
| 8203310 | ACCOUNTING APPS 1 Accounting Applications 1/Level 3 | 9-12 | /Y CT | 1.0 | ACCTING @7 7 G BOOKKEEPI@4 @7 7 G BUS ED 1 @2 TC COOP E@7 VOE @7 MANAG SUP@7 7 G MKTG 1 @2 MKTG MGMT 7 G BANK FINC@7 7 G | | |
| 8815160 | MANAGERIAL ACCT Managerial Accounting/Level 3 | 9-12 | /Y CT | 1.0 | BANK FINC@7 7 G BUS ED 1 @2 MKTG 1 @2 MKTG MGMT 7 G | | |
| 8815130 | FINANCIAL INTERNSHIP Financial Internship/Level 2 | 9-12 | /Y CT | 1.0 | BANK FINC@7 7 G BUS ED 1 @2 MKTG 1 @2 MKTG MGMT 7 G | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

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|---|--|-----------------------------|---|--------|--|
| | | | | | |
| 8501420 | Finance OJT Finance Cooperative Education - OJT | 9-12 | /M CT | 1.0 | ANY BUSINESS ED G ANY BUSINESS ED/TC COOP ED E G BUS ED 1 @2 MKTG 1 @2 TC COOP E@7 VOE @7 BANK FINC@7 7 G BANK FINC@7 7 G |
| 8815170 | BUS IN A GLOBAL ECON Business in a Global Economy/Level 3 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 MKTG 1 @2 MKTG MGMT 7 G |
| F100300 | LOAN ORIG-MORTGAGE Loan Originator-Mortgage | 30,31 | / | | |
| REE0092 | MORTGAGE LOAN ORIG Mortgage Loan Originator | 30,31 | /S CT | 0.5 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| F100400 | PROPERTY ADJ EST Property Adjuster Estimating | 30,31 | / | | |
| RMI0070 | PROPERTY ADJ EST Property Adjuster Estimating | 30,31 | /S CT | 0.5 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| ----- INSURANCE SERVICES CAREER PATH (FNPD) ----- | | | | | |
| M810015 | INS CLAIMS ADJUSTER Insurance Claims Adjuster | 30,31 | / | | |
| RMI0094 | INSURANCE CLAIMS ADJ Insurance Claims Adjuster | 30,31 | /S CT | 0.5 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| M810016 | INS CUST SERV REP Insurance Customer Service Representative | 30,31 | / | | |
| RMI0093 | (INS) CUST SRV REP (Insurance) Customer Service Representative | 30,31 | /S CT | 0.5 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| M810014 | INS GEN LINES AGENT Insurance General Lines Agent | 30,31 | / | | |
| RMI0096 | INS GEN LINES AGENT Insurance General Lines Agent | 30,31 | /Y CT | 1.0 | INSURANCE 7 G |
| M810017 | LIFE INSURANCE MKT Life Insurance Marketing | 30,31 | / | | |
| RMI0071 | INS SALES AGT Insurance Sales Agent - Life, Health and Annuities | 30,31 | /S CT | 0.5 | INSURANCE 7 G |
| M810021 | PERS LINES INS AGENT Personal Lines Insurance Agent (20-44) | 30,31 | / | | |
| RMI0603 | PERSONAL LINES AGENT Personal Agent (20-44) | 30,31 | /S CT | 0.5 | INSURANCE 7 G |

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION |
|---|---|-----------------------------|---|----------|--|
| ----- GENERAL PROGRAMS ----- | | | | | |
| 8501420 | Finance OJT Finance Cooperative Education - OJT | 9-12 | /M CT | 1.0 | ANY BUSINESS ED G ANY BUSINESS ED/TC COOP ED E G BUS ED 1 @2 MKTG 1 @2 TC COOP ED @7 VOE @7 BANK FINC @7 7 G |
| 8501000 | FINANCE DIRECTED ST Finance Directed Study | 11-12 | /M CT | MULTIPLE | ANY BUSINESS ED G BUS ED 1 @2 MKTG 1 @2 |
| 8540400 | FUND OF FINANCE Fundamentals of Finance | 6-8 | /S | | BUS ED 1 @2 MKTG 1 @2 TC COOP ED @7 VOE @7 |
| 8540350 | INTRO TO FINANCE Introduction to Finance | 6-8 | /S | | BUS ED 1 @2 MKTG 1 @2 TC COOP ED @7 VOE @7 |
| 8540360 | INTRO TO FINANCE/CP Introduction to Finance and Career Planning | 6-8 | /S | | BUS ED 1 @2 MKTG 1 @2 TC COOP ED @7 VOE @7 |
| 8500120 | PERS FINANCIAL LIT Personal Financial Literacy/Level 2 | 9-12 | /S | 0.5 | BUS ED 1 @2 FAM CON SCI 1 |
| ----- APPRENTICESHIP PROGRAMS ----- | | | | | |
| F50010R | TELLER - APPR Teller - Apprenticeship | 30,31 | / | | |

|GOVERNMENT & PUBLIC ADMINISTRATION CAREER CLUSTER|

GOVERNANCE CAREER PATH (GVPA)

| | | | | | |
|---------|--|-------|----|----|-------------------------------|
| I470304 | PUBLIC WORKS Public Works | 30,31 | / | | |
| ETC0003 | PUB WORKS CADET 1 Public Works Cadet 1 (Core) | 30,31 | /Y | CT | 1.0 ANY CTE FIELD OR COVERAGE |
| ETC0004 | PUB WORKS CADET 2 Public Works Cadet 2 | 30,31 | /Y | CT | 1.0 ANY CTE FIELD OR COVERAGE |
| ETC0005 | PUB WORKS CADET 3 Public Works Cadet 3 | 30,31 | /Y | CT | 1.0 ANY CTE FIELD OR COVERAGE |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | |
|------------------------------|--|-----------------------------|---|-------------|---------------|---|------------------|
| | | | | | | | |
| 8607100 | CAREERS IN PUB SVC Careers in Public Service | 9-12 | / | | | | |
| 8607110 | PUB SVC LEADERSHIP Public Service Leadership, Level 3 | 9-12 | /S | CT | 0.5 | SOCIAL SCI ENGLISH BUS ED | 1 1 1 |
| 8607120 | PUB SVC COMM Public Service Communication, Level 3 | 9-12 | /S | CT | 0.5 | SOCIAL SCI ENGLISH BUS ED | 1 1 1 |
| 8607130 | PROJ MGMT EXP LRNG Project Management and Experiential Learning in Public Service, Level 3 | 9-12 | /S | CT | 0.5 | SOCIAL SCI ENGLISH BUS ED | 1 1 1 |
| 8607140 | PUB SVC RESEARCH Public Service Research, Level 3 OR | 9-12 | /S | CT | 0.5 | SOCIAL SCI ENGLISH BUS ED | 1 1 1 |
| 1700510 | AP CAPSTONE RESEARCH Advanced Placement Capstone Research | 9-12 | 3/Y | | 1.0 | ANY ACADEMIC | COVERAGE |
| PLANNING CAREER PATH (GVPD) | | | | | | | |
| 8602000 | EMER PLAN & RESPONSE Emergency Planning and Response | 9-12 | / | | | | |
| 8602010 | EMER PLAN & RESP 1 Emergency Planning and Response 1/ Level 3 | 9-12 | /Y | CT | 1.0 | FIRE FIGHT7 LAW ENF 7 PUB ADM 7 PUB SERV 7 | G G G G |
| 8602020 | EMER PLAN & RESP 2 Emergency Planning and Response 2/ Level 3 | 9-12 | /Y | CT | 1.0 | FIRE FIGHT7 LAW ENF 7 PUB ADM 7 PUB SERV 7 | G G G G |
| 8602030 | EMER PLAN & RESP 3 Emergency Planning and Response 3/ Level 3 | 9-12 | /Y | CT | 1.0 | FIRE FIGHT7 LAW ENF 7 PUB ADM 7 PUB SERV 7 | G G G G |
| 8602040 | EMER PLAN & RESP 4 Emergency Planning and Response 4/ Level 3 | 9-12 | /Y | CT | 1.0 | FIRE FIGHT7 LAW ENF 7 PUB ADM 7 PUB SERV 7 | G G G G |
| SUPPLEMENTAL PROGRAMS | | | | | | | |
| 8900500 | FUND OF GOV & PS Fundamentals of Government and Public Public Administration | 6-8 | /S | | | ANY PUB SERV OCC ED TEC CONSTR @7 7 | G G |
| 8601420 | GOV & PA OJT Government and Public Administration Cooperative Education OJT | 9-12 | /M | CT MULTIPLE | | ANY PUB SERV OCC ED | G |
| 8603000 | GOV & PA DIR STUDY Government and Public Administration Directed Study | 11-12 | /M | CT MULTIPLE | | ANY PUB SERV OCC ED | G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA | | CREDIT | CERTIFICATION |
|------------------------------|--|-----------------------------|---------------------------------|----|--------|---|
| | | | GRADUATION REQUIREMENTS | | | |
| 8900210 | INTRO GOV & PS Introduction to Government and Public Administration | 6-8 | /S | | | ANY PUB SERV OCC ED G TEC CONSTR @7 7 G |
| 8900360 | INTRO GOV & PS/CP Introduction to Government and Public Administration/Career Planning | 6-8 | /S | | | ANY PUB SERV OCC ED G TEC CONSTR @7 7 G |
| 8900330 | PRIN PUB SERV Principles of Public Service/Level 2 | 9-12 | /Y | CT | 1.0 | ANY PUB SERV OCC ED G EMT @7 7 G PARAMEDIC @7 7 G |

|HEALTH SCIENCE CAREER CLUSTER|
-----THERAPEUTIC SERVICES CAREER PATH (HLPA)

| | | | | | | |
|---------|--|-------|----|----|-----|--|
| 8417130 | ALLIED HEALTH ASSIST Allied Health Assisting | 9-12 | / | | | |
| 8417100 | HEALTH SCI A & P Health Science Anatomy & Physiology /Level 3 | 9-12 | /Y | EQ | 1.0 | ANY HEALTH OCCUP G |
| 8417110 | HEALTH SCIENCE FOUND Health Science Foundations/Level 3 | 9-12 | /Y | CT | 1.0 | ANY HEALTH OCCUP G |
| 8417131 | ALLIED HEALTH ASSIS3 Allied Health Assisting 3/Level 2 | 10-12 | /Y | CT | 1.0 | ANY HEALTH OCCUP G |
| H170222 | CENTRAL STERILE PROC Central Sterile Processing Technology | 30,31 | / | | | |
| HSC0003 | BASIC HEALTHCARE WKR Basic Healthcare Worker | 30,31 | /Y | CT | 1.0 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| STS0019 | CEN STER MAT MGMT Central Sterile Service Materials Management | 30,31 | /Y | CT | 1.0 | CENTSERVTE7 G OPR RN 7 G SURG TECH 7 G |
| STS0013 | CENT STER PROC TECH Central Sterile Processing Technician | 30,31 | /Y | CT | 2.5 | CENTSERVTE7 G OPR RN 7 G SURG TECH 7 G |
| 8417140 | DENTAL AIDE Dental Aide | 9-12 | / | | | |
| 8417100 | HEALTH SCI A & P Health Science Anatomy & Physiology /Level 3 | 9-12 | /Y | EQ | 1.0 | ANY HEALTH OCCUP G |
| 8417110 | HEALTH SCIENCE FOUND Health Science Foundations/Level 3 | 9-12 | /Y | CT | 1.0 | ANY HEALTH OCCUP G |
| 8417141 | DENTAL AIDE 3 Dental Aide 3/Level 3 | 10-12 | /Y | CT | 1.0 | DENTL ASS@7 7 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA | | CREDIT | CERTIFICATION |
|------------------------------|--|-----------------------------|---------------------------------|----|--------|--|
| | | | GRADUATION REQUIREMENTS | | | |
| H170106 | DENTAL ASSISTING Dental Assisting | 30,31 | / | | | |
| DEA0725 | INTRO TO DENTAL ASST Introduction to Dental Assisting | 30,31 | /S | CT | 0.5 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| DEA0726 | DENT INFECT CTRL AST Dental Infection Control Assistant | 30,31 | /Y | CT | 1.0 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| DEA0727 | DENTAL ASSISTING 1 Dental Assisting 1 | 30,31 | /Y | CT | 3.0 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| DEA0728 | DENTAL ASSISTING 2 Dental Assisting 2 | 30,31 | /Y | CT | 3.0 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| H170113 | DEN ASST TECH&MGATD Dental Assisting Technology and Management - ATD | 30,31 | / | | | |
| DEA0725 | INTRO TO DENTAL ASST Introduction to Dental Assisting | 30,31 | /S | CT | 0.5 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| DEA0726 | DENT INFECT CTRL AST Dental Infection Control Assistant | 30,31 | /Y | CT | 1.0 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| DEA0727 | DENTAL ASSISTING 1 Dental Assisting 1 | 30,31 | /Y | CT | 3.0 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| DEA0728 | DENTAL ASSISTING 2 Dental Assisting 2 | 30,31 | /Y | CT | 3.0 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| 8417150 | DENTAL LAB ASSIST Dental Laboratory Assisting | 9-12 | / | | | |
| 8417100 | HEALTH SCI A & P Health Science Anatomy & Physiology /Level 3 | 9-12 | /Y | EQ | 1.0 | ANY HEALTH OCCUP G |
| 8417110 | HEALTH SCIENCE FOUND Health Science Foundations/Level 3 | 9-12 | /Y | CT | 1.0 | ANY HEALTH OCCUP G |
| 8417151 | DEN LAB ASSIST 3 Dental Laboratory Assisting 3/Level 2 | 10-12 | /Y | CT | 1.0 | DEN LABTEC7 G |
| 8417152 | DEN LAB ASSIST 4 Dental Laboratory Assisting 4/Level 2 | 10-12 | /Y | CT | 1.0 | DEN LABTEC7 G |
| H170108 | DENTAL LAB TECH Dental Laboratory Technology | 30,31 | / | | | |
| DTE0400 | ORIENT DENTAL LAB Orientation to Dental Laboratory Technology | 30,31 | /Y | CT | 0.5 | DEN LABTEC7 G |
| DTE0433 | DENTURE TECHNICIAN 1 Denture Technician 1 | 30,31 | /Y | CT | 2.0 | DEN LABTEC7 G |
| DTE0434 | DENTURE TECHNICIAN 2 Denture Technician 2 | 30,31 | /Y | CT | 2.0 | DEN LABTEC7 G |
| DTE0435 | ADV DENTURE TECH Advanced Denture Technician | 30,31 | /Y | CT | 2.0 | DEN LABTEC7 G |
| DTE0441 | CROWN & BRIDGE TECH Crown and Bridge Technician | 30,31 | /Y | CT | 1.5 | DEN LABTEC7 G |
| DTE0461 | CERAMIC TECHNICIAN Ceramic Technician | 30,31 | /Y | CT | 1.5 | DEN LABTEC7 G |
| DTE0451 | IMPLANT TECHNICIAN Implant, Attachment & Hybrid Restoration Technician | 30,31 | /Y | CT | 1.5 | DEN LABTEC7 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION |
|------------------------------|---|-----------------------------|---|--------|---|
| | | | | | |
| DTE0481 | MASTER DENTL LAB TEC Master Dental Laboratory Technician | 30,31 | /Y CT | 1.0 | DEN LABTEC7 G |
| 8417170 | EMERG MED RESPONDER Emergency Medical Responder | 9-12 | / | | |
| 8417100 | HEALTH SCI A & P Health Science Anatomy & Physiology /Level 3 | 9-12 | /Y EQ | 1.0 | ANY HEALTH OCCUP G |
| 8417110 | HEALTH SCIENCE FOUND Health Science Foundations/Level 3 | 9-12 | /Y CT | 1.0 | ANY HEALTH OCCUP G |
| 8417171 | EMERG MED RESP 3 Emergency Medical Responder 3/Level 3 | 10-12 | /Y CT | 1.0 | REG NURSE 7 G PARAMEDIC@7 7 G MED PROF 7 G EMT 7 G LAW ENF @7 7 G CORR OFF 7 G PUB SERV 7 G FIRE FIGH@7 7 G PRAC NURS@7 %7 %G |
| H171500 | EMERG MED RESPONDER Emergency Medical Responder | 30,31 | / | | |
| HSC0003 | BASIC HEALTHCARE WKR Basic Healthcare Worker | 30,31 | /Y CT | 1.0 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| EMS0050 | EMERG MED RESP Emergency Medical Responder | 30,31 | /Y CT | 1.0 | EMT 7 G MED PROF 7 G PARAMEDIC@7 7 G REG NURSE 7 G |
| w170212 | EMT - ATD Emergency Medical Technician - ATD | 30,31 | / | | |
| EMS0110 | EMER MEDICAL TECH Emergency Medical Technician (EMT) | 30,31 | /Y CT | 2.0 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| 8417000 | EXERCISE SCIENCE Exercise Science | 9-12 | / | | |
| 8417100 | HEALTH SCI A & P Health Science Anatomy & Physiology /Level 3 | 9-12 | /Y EQ | 1.0 | ANY HEALTH OCCUP G |
| 8417110 | HEALTH SCIENCE FOUND Health Science Foundations/Level 3 | 9-12 | /Y CT | 1.0 | ANY HEALTH OCCUP G |
| 8417120 | EXERCISE SCIENCE Exercise Science/Level 3 | 10-12 | /Y CT | 1.0 | PH THERTEC7 G HEALTH FIT SPEC MED PROF 7 G |
| H170207 | HEMODIALYSIS TECH Hemodialysis Technician | 30,31 | / | | |
| HSC0003 | BASIC HEALTHCARE WKR Basic Healthcare Worker | 30,31 | /Y CT | 1.0 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| MLT0368 | DIALYSIS TECH 1 Dialysis Technician 1 | 30,31 | /Y CT | 1.5 | HEMO TEC 7 G PRAC NURS@7 %7 %G REG NURSE 7 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION |
|------------------------------|---|-----------------------------|---|--------|---|
| | | | | | |
| MLT0369 | DIALYSIS TECH 2 Dialysis Technician 2 | 30,31 | /Y CT | 1.5 | HEMO TEC 7 G PRAC NURS@7 %7 %G REG NURSE 7 G |
| 8417190 | HOME HEALTH AIDE Home Health Aide | 9-12 | / | | |
| 8417100 | HEALTH SCI A & P Health Science Anatomy & Physiology /Level 3 | 9-12 | /Y EQ | 1.0 | ANY HEALTH OCCUP G |
| 8417110 | HEALTH SCIENCE FOUND Health Science Foundations/Level 3 | 9-12 | /Y CT | 1.0 | ANY HEALTH OCCUP G |
| 8417191 | HME HEALTH AIDE 3 Home Health Aide 3/Level 2 | 10-12 | /S CT | 0.5 | REG NURSE 7 G PRAC NURS@7 %7 %G |
| H170604 | HOME HEALTH AIDE Home Health Aide | 30,31 | / | | |
| HSC0003 | BASIC HEALTHCARE WKR Basic Healthcare Worker | 30,31 | /Y CT | 1.0 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| HCP0330 | HOME HEALTH AIDE Home Health Aide | 30,31 | /S CT | 0.5 | PRAC NURS@7 %7 %G REG NURSE 7 G |
| H120406 | MASSAGE THERAPY Massage Therapy | 30,31 | / | | |
| MSS0204 | MASSAGE THERAPY 1 Massage Therapy 1 | 30,31 | /Y CT | 2.5 | MASSAGE TH7 G |
| MSS0209 | MASSAGE THERAPY 2 Massage Therapy 2 | 30,31 | /Y CT | 2.5 | MASSAGE TH7 G |
| H170515 | MEDICAL ASSISTING Medical Assisting | 30,31 | / | | |
| HSC0003 | BASIC HEALTHCARE WKR Basic Healthcare Worker | 30,31 | /Y CT | 1.0 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| MEA0002 | INTRO TO MED ASSIST Introduction to Medical Assisting | 30,31 | /Y CT | 1.5 | MED ASST 7 G PRAC NURS@7 %7 %G LAB TECH @7 7 G REG NURSE 7 G BUS ED 1 @2 VOE @7 SECRETAR 7 G CLERICAL @7 7 G |
| MEA0501 | MEDICAL OFFICE PROC Medical Office Procedures | 30,31 | /S CT | 0.5 | MED ASST 7 G PRAC NURS@7 %7 %G CLERICAL 7 G LAB TECH @7 7 G REG NURSE 7 G BUS ED 1 @2 VOE @7 SECRETAR 7 G CLERICAL @7 |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER | |
|------------------------------|---|-----------------------------|---|--------|---|---|--|
| | | | | | | | |
| MEAO521 | PHLEBOTOMIST, MA Phlebotomist, MA | 30,31 | /S CT | 0.5 | MED ASST 7 G PRAC NURS@7 %7 %G PHLEB 7 G LAB TECH @7 7 G | | |
| MEAO543 | EKG AIDE, MA EKG Aide, MA | 30,31 | /S CT | 0.5 | MED ASST 7 G PRAC NURS@7 %7 %G REG NURSE 7 G | | |
| MEAO581 | CLINICAL ASSISTING Clinical Assisting | 30,31 | /Y CT | 1.5 | MED ASST 7 G PRAC NURS@7 %7 %G REG NURSE 7 G LAB TECH @7 7 G | | |
| MEAO530 | PHARM/MEDICAL ASSIST Pharmacology for Medical Assisting | 30,31 | /S CT | 0.5 | MED ASST 7 G PRAC NURS@7 %7 %G REG NURSE 7 G LAB TECH @7 7 G | | |
| MEAO573 | LABORATORY PROCEDURE Laboratory Procedures | 30,31 | /S CT | 0.5 | MED ASST 7 G PRAC NURS@7 %7 %G REG NURSE 7 G LAB TECH @7 7 G | | |
| MEAO506 | ADMIN OFF PROCEDURES Administrative Office Procedures | 30,31 | /S CT | 0.5 | MED ASST 7 G PRAC NURS@7 %7 %G REG NURSE 7 G LAB TECH @7 7 G | | |
| MEAO942 | PRACTICUM EXPERIENCE Practicum Experience | 30,31 | /Y CT | 1.0 | MED ASST 7 G PRAC NURS@7 %7 %G REG NURSE 7 G LAB TECH @7 7 G | | |
| 8417200 | MEDICAL LAB ASSIST Medical Laboratory Assisting | 9-12 | / | | | | |
| 8417100 | HEALTH SCI A & P Health Science Anatomy & Physiology /Level 3 | 9-12 | /Y EQ | 1.0 | ANY HEALTH OCCUP G | | |
| 8417110 | HEALTH SCIENCE FOUND Health Science Foundations/Level 3 | 9-12 | /Y CT | 1.0 | ANY HEALTH OCCUP G | | |
| 8417201 | MED LAB ASSIST 3 Medical Laboratory Assisting 3/ Level 3 | 10-12 | /Y CT | 1.0 | LAB TECH @7 7 G | | |
| 8417202 | MED LAB ASSIST 4 Medical Laboratory Assisting 4/ Level 3 | 10-12 | /Y CT | 1.0 | LAB TECH @7 7 G | | |
| 8417210 | NURSE ASSISTANT Nursing Assistant (Acute and Long Term Care) | 9-12 | / | | | | |
| 8417100 | HEALTH SCI A & P Health Science Anatomy & Physiology /Level 3 | 9-12 | /Y EQ | 1.0 | ANY HEALTH OCCUP G | | |
| 8417110 | HEALTH SCIENCE FOUND Health Science Foundations/Level 3 | 9-12 | /Y CT | 1.0 | ANY HEALTH OCCUP G | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION |
|------------------------------|--|-----------------------------|---|--------|---|
| | | | | | |
| 8417211 | NURSE ASSISTING 3 Nursing Assisting 3/Level 3 | 10-12 | /Y CT | 1.0 | REG NURSE 7 G PRAC NURS@7 %7 %G LPN 7 G SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| H170690 | NURSING ASST (ART.) Nursing Assistant (Articulated) | 30,31 | / | | |
| HSC0003 | BASIC HEALTHCARE WKR Basic Healthcare Worker | 30,31 | /Y CT | 1.0 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| HCP0121 | NURSE AIDE & ORDERLY Nurse Aide and Orderly (Articulated) | 30,31 | /S CT | 0.5 | REG NURSE 7 G PRAC NURS@7 %7 %G LPN 7 G SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| H170602 | NURSING ASSISTANT Nursing Assistant (Long Term Care) | 30,31 | / | | |
| PRN0090 | NURSE AIDE & ORDERLY Nurse Aide and orderly | 30,31 | /Y CT | 1.0 | REG NURSE 7 G PRAC NURS@7 %7 %G LPN 7 G SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| H170705 | OPTOMETRIC ASSIST Optometric Assisting | 30,31 | / | | |
| OPT0720 | FOUND VISION CARE Foundations of Vision Care | 30,31 | /S CT | 0.5 | OPTOM ASST7 G TEC OPTICS7 G |
| OPT0721 | OPTOMETRIC ASST 1 Optometric Assistant 1 | 30,31 | /Y CT | 2.0 | OPTOM ASST7 G TEC OPTICS7 G |
| OPT0722 | OPTOMETRIC ASST 2 Optometric Assistant 2 | 30,31 | /Y CT | 4.0 | OPTOM ASST7 G TEC OPTICS7 G |
| H170800 | ORTHOPEDIC TECH Orthopedic Technology | 30,31 | / | | |
| HSC0003 | BASIC HEALTHCARE WKR Basic Healthcare Worker | 30,31 | /Y CT | 1.0 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| PHT0090 | ORTHOPEDIC TECH 1 Orthopedic Technologist 1 | 30,31 | /Y CT | 2.0 | ORTHO TEC 7 G RN ORTHO 7 G |
| PHT0091 | ORTHOPEDIC TECH 2 Orthopedic Technologist 2 | 30,31 | /Y CT | 2.0 | ORTHO TEC 7 G RN ORTHO 7 G |
| H170212 | PARAMEDIC - ATD Paramedic - ATD | 30,31 | / | | |
| EMS0210 | PARAMEDIC 1 Paramedic 1 | 30,31 | /Y CT | 1.5 | PARAMEDIC@7 7 G PRAC NURS@7 %7 %G REG NURSE 7 G SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| EMS0211 | PARAMEDIC 2 Paramedic 2 | 30,31 | /Y CT | 2.5 | PARAMEDIC@7 7 G PRAC NURS@7 %7 %G REG NURSE 7 G SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| EMS0212 | PARAMEDIC 3 Paramedic 3 | 30,31 | /Y CT | 2.5 | PARAMEDIC@7 7 G PRAC NURS@7 %7 %G REG NURSE 7 G SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | | | | | |
|------------------------------|--|-----------------------------|---|--------|---------------|--|-----------|-----|----------|--------------|
| | | | | | | | | | | |
| H170692 | PATIENT CARE ASSIST Patient Care Assistant | 30,31 | / | | | | | | | |
| HSC0003 | BASIC HEALTHCARE WKR Basic Healthcare Worker | 30,31 | /Y | CT | 1.0 | SEE CURRICULUM | FRAMEWORK | FOR | SPECIFIC | CTE COVERAGE |
| HCP0121 | NURSE AIDE & ORDERLY Nurse Aide and Orderly (Articulated) | 30,31 | /S | CT | 0.5 | REG NURSE 7 G PRAC NURS@7 %7 %G LPN 7 G | | | | |
| HCP0332 | ADV HOME HEALTH AIDE Advanced Home Health Aide | 30,31 | /S | CT | 0.5 | SEE CURRICULUM | FRAMEWORK | FOR | SPECIFIC | CTE COVERAGE |
| HCP0020 | PATIENT CARE ASST Patient Care Assistant | 30,31 | /S | CT | 0.5 | PRAC NURS@7 %7 %G REG NURSE 7 G SEE CURRICULUM | FRAMEWORK | FOR | SPECIFIC | CTE COVERAGE |
| H170694 | PATIENT CARE TECH Patient Care Technician | 30,31 | / | | | | | | | |
| HSC0003 | BASIC HEALTHCARE WKR Basic Healthcare Worker | 30,31 | /Y | CT | 1.0 | SEE CURRICULUM | FRAMEWORK | FOR | SPECIFIC | CTE COVERAGE |
| HCP0121 | NURSE AIDE & ORDERLY Nurse Aide and Orderly (Articulated) | 30,31 | /S | CT | 0.5 | REG NURSE 7 G PRAC NURS@7 %7 %G LPN 7 G | | | | |
| HCP0332 | ADV HOME HEALTH AIDE Advanced Home Health Aide | 30,31 | /S | CT | 0.5 | SEE CURRICULUM | FRAMEWORK | FOR | SPECIFIC | CTE COVERAGE |
| HCP0020 | PATIENT CARE ASST Patient Care Assistant | 30,31 | /S | CT | 0.5 | PRAC NURS@7 %7 %G REG NURSE 7 G SEE CURRICULUM | FRAMEWORK | FOR | SPECIFIC | CTE COVERAGE |
| HSC0016 | ALLIED HEALTH ASST Allied Health Assistant | 30,31 | /Y | CT | 1.0 | SEE CURRICULUM | FRAMEWORK | FOR | SPECIFIC | CTE COVERAGE |
| MEA0580 | ADV ALL HEALTH ASST Advanced Allied Health Assistant | 30,31 | /S | CT | 0.5 | PRAC NURS@7 %7 %G REG NURSE 7 G SEE CURRICULUM | FRAMEWORK | FOR | SPECIFIC | CTE COVERAGE |
| PRN0094 | PATIENT CARE TECH Patient Care Technician | 30,31 | /S | CT | 0.5 | PRAC NURS@7 %7 %G REG NURSE 7 G SEE CURRICULUM | FRAMEWORK | FOR | SPECIFIC | CTE COVERAGE |
| 8418200 | PHARMACY TECHNICIAN Pharmacy Technician | 9,12 | / | | | | | | | |
| 8418210 | PHARMACY TECH 1 Pharmacy Technician 1/Level 3 | 9-12 | /Y | CT | 1.0 | PHARMACY 7 G | | | | |
| 8418220 | PHARMACY TECH 2 Pharmacy Technician 2/Level 3 | 9-12 | /Y | CT | 1.0 | PHARMACY 7 G | | | | |
| 8418230 | PHARMACY TECH 3 Pharmacy Technician 3/Level 3 | 9-12 | /Y | CT | 1.0 | PHARMACY 7 G | | | | |
| 8418240 | PHARMACY TECH 4 Pharmacy Technician 4/Level 3 | 9-12 | /Y | CT | 1.0 | PHARMACY 7 G | | | | |
| 8418250 | PHARMACY TECH 5 Pharmacy Technician 5/Level 3 | 9-12 | /Y | CT | 1.0 | PHARMACY 7 G | | | | |
| 8418260 | PHARMACY TECH 6 Pharmacy Technician 6/Level 3 | 9-12 | /Y | CT | 1.0 | PHARMACY 7 G | | | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | | | | |
|------------------------------|---|-----------------------------|---|--------|--|--|--|--|--|
| | | | | | | | | | |
| 8418270 | PHARMACY TECH 7 Pharmacy Technician 7/Level 3 | 9-12 | /Y CT | 1.0 | PHARMACY 7 G | | | | |
| H170500 | PHARMACY TECHNICIAN Pharmacy Technician | 30,31 | / | | | | | | |
| HSC0003 | BASIC HEALTHCARE WKR Basic Healthcare Worker | 30,31 | /Y CT | 1.0 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE | | | | |
| PTN0084 | PHARMACY TECH 1 Pharmacy Technician 1 | 30,31 | /Y CT | 2.0 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE | | | | |
| PTN0085 | PHARMACY TECH 2 Pharmacy Technician 2 | 30,31 | /Y CT | 2.0 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE | | | | |
| PTN0086 | PHARMACY TECH 3 Pharmacy Technician 3 | 30,31 | /Y CT | 2.0 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE | | | | |
| H170700 | PHARMACY TECH -ATD Pharmacy Technician--ATD | 30,31 | / | | | | | | |
| HSC0003 | BASIC HEALTHCARE WKR Basic Healthcare Worker | 30,31 | /Y CT | 1.0 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE | | | | |
| PTN0084 | PHARMACY TECH 1 Pharmacy Technician 1 | 30,31 | /Y CT | 2.0 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE | | | | |
| PTN0085 | PHARMACY TECH 2 Pharmacy Technician 2 | 30,31 | /Y CT | 2.0 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE | | | | |
| PTN0086 | PHARMACY TECH 3 Pharmacy Technician 3 | 30,31 | /Y CT | 2.0 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE | | | | |
| 8418400 | PRACTICAL NURSING Practical Nursing | 9-12 | / | | | | | | |
| 8418410 | PRAC NURSE FOUND 1A Practical Nursing Foundations 1A/ Level 3 | 9-12 | /Y CT | 1.0 | REG NURSE 7 G LPN 7 G SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE | | | | |
| 8418420 | PRAC NURSE FOUND 1B Practical Nursing Foundations 1B/ Level 3 | 9-12 | /Y CT | 1.0 | REG NURSE 7 G LPN 7 G SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE | | | | |
| 8418430 | PRAC NURSE FOUND 2A Practical Nursing Foundations 2A/ Level 3 | 9-12 | /Y CT | 1.0 | REG NURSE 7 G SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE | | | | |
| 8418440 | PRAC NURSE FOUND 2B Practical Nursing Foundations 2B/ Level 3 | 9-12 | /Y CT | 1.0 | REG NURSE 7 G SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE | | | | |
| 8418450 | MED SURG NURSE 1A Medical Surgical Nursing 1A/Level 3 | 9-12 | /Y CT | 1.0 | REG NURSE 7 G SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE | | | | |
| 8418460 | MED SURG NURSE 1B Medical Surgical Nursing 1B/Level 3 | 9-12 | /Y CT | 1.0 | REG NURSE 7 G SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE | | | | |
| 8418470 | MED SURG NURSE 2A Medical Surgical Nursing 2A/Level 3 | 9-12 | /Y CT | 1.0 | REG NURSE 7 G SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE | | | | |
| 8418480 | MED SURG NURSE 2B Medical Surgical Nursing 2B/Level 3 | 9-12 | /Y CT | 1.0 | REG NURSE 7 G SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE | | | | |
| 8418490 | COMP NURSING SKILLS Comprehensive Nursing and Transitional Skills/Level 3 | 9-12 | /Y CT | 1.0 | REG NURSE 7 G SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE | | | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | | |
|------------------------------|---|-----------------------------|---|--------|---------------|--|--|
| | | | | | | | |
| H170607 | PRACTICAL NURSING Practical Nursing | 30,31 | / | | | | |
| PRN0098 | PRAC NURSE FOUND 1 Practical Nursing Foundations 1 | 30,31 | /Y | CT | 2.0 | REG NURSE 7 G PRAC NURS@7 LPN 7 G | |
| PRN0099 | PRAC NURSE FOUND 2 Practical Nursing Foundations 2 | 30,31 | /Y | CT | 2.0 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE REG NURSE 7 G PRAC NURS@7 | |
| PRN0290 | MED SURGICAL NURSE 1 Medical Surgical Nursing 1 | 30,31 | /Y | CT | 2.0 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE REG NURSE 7 G PRAC NURS@7 | |
| PRN0291 | MED SURGICAL NURSE 2 Medical Surgical Nursing 2 | 30,31 | /Y | CT | 2.0 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE REG NURSE 7 G PRAC NURS@7 | |
| PRN0690 | COMP NURSING SKILLS Comprehensive Nursing and Transitional Skills | 30,31 | /Y | CT | 1.0 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE REG NURSE 7 G PRAC NURS@7 | |
| H180100 | MENTAL HEALTH TECH Psychiatric Technology | 30,31 | / | | | | |
| HSC0003 | BASIC HEALTHCARE WKR Basic Healthcare Worker | 30,31 | /Y | CT | 1.0 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE | |
| HCP0121 | NURSE AIDE & ORDERLY Nurse Aide and Orderly (Articulated) | 30,31 | /S | CT | 0.5 | REG NURSE 7 G PRAC NURS@7 %7 %G LPN 7 G | |
| HCP0810 | MENTAL HEALTH TECH Mental Health Technician | 30,31 | /Y | CT | 2.0 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE REG NURSE 7 G | |
| H170211 | SURGICAL TECHNOLOGY Surgical Technology | 30,31 | / | | | | |
| HSC0003 | BASIC HEALTHCARE WKR Basic Healthcare Worker | 30,31 | /Y | CT | 1.0 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE | |
| STS0015 | CENTRAL SUPPLY TECH Central Supply Technician | 30,31 | /Y | CT | 1.0 | OPR RN 7 G OPR RM TE@7 7 G PRAC NURS@7 %7 %G REG NURSE 7 G SURG TECH 7 G | |
| STS0010 | SURGICAL TECH 1 Surgical Technologist 1 | 30,31 | /Y | CT | 2.0 | OPR RN 7 G OPR RM TE@7 7 G PRAC NURS@7 %7 %G REG NURSE 7 G SURG TECH 7 G | |
| STS0011 | SURGICAL TECH 2 Surgical Technologist 2 | 30,31 | /Y | CT | 2.0 | OPR RN 7 G OPR RM TE@7 7 G PRAC NURS@7 %7 %G REG NURSE 7 G SURG TECH 7 G | |
| STS0012 | SURGICAL TECH 3 Surgical Technologist 3 | 30,31 | /Y | CT | 2.0 | OPR RN 7 G OPR RM TE@7 7 G PRAC NURS@7 %7 %G REG NURSE 7 G | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA | | CREDIT | CERTIFICATION |
|--|---|-----------------------------|---------------------------------|----|--------|---|
| | | | GRADUATION REQUIREMENTS | | | |
| | | | | | | SURG TECH 7 G |
| 8417230 | VISION CARE ASSIST Vision Care Assisting | 9-12 | / | | | |
| 8417100 | HEALTH SCI A & P Health Science Anatomy & Physiology /Level 3 | 9-12 | /Y | EQ | 1.0 | ANY HEALTH OCCUP G |
| 8417110 | HEALTH SCIENCE FOUND Health Science Foundations/Level 3 | 9-12 | /Y | CT | 1.0 | ANY HEALTH OCCUP G |
| 8417231 | VISION CARE ASSIST 3 Vision Care Assisting 3/Level 3 | 10-12 | /Y | CT | 1.0 | TEC OPTICS7 G |
| 8417232 | VISION CARE ASSIST 4 Vision Care Assisting 4/Level 3 | 10-12 | /Y | CT | 1.0 | TEC OPTICS7 G |
| 8701000 | BEHAVIOR HEALTH TECH Behavioral Health Technician | 9-12 | / | | | |
| 8417100 | HEALTH SCI A & P Health Science Anatomy & Physiology /Level 3 | 9-12 | /Y | EQ | 1.0 | ANY HEALTH OCCUP G |
| 8417110 | HEALTH SCIENCE FOUND Health Science Foundations/Level 3 | 9-12 | /Y | CT | 1.0 | ANY HEALTH OCCUP G |
| 8701010 | BEHAVIORAL HLTH TECH3 Behavioral Health Technician 3, Level 3 | 9-12 | /Y | CT | 1.0 | MENT HEAL 7 G REG NURSE 7 G PARAMEDIC @7 7 G MED ASST 7 G MED PROF 7 G EMT 7 G LPN 7 G |
| DIAGNOSTIC SERVICES CAREER PATH (HLPB) | | | | | | |
| 8427100 | ELECTROCARDIO TECH Electrocardiograph Technician | 9-12 | / | | | |
| 8417100 | HEALTH SCI A & P Health Science Anatomy & Physiology /Level 3 | 9-12 | /Y | EQ | 1.0 | ANY HEALTH OCCUP G |
| 8417110 | HEALTH SCIENCE FOUND Health Science Foundations/Level 3 | 9-12 | /Y | CT | 1.0 | ANY HEALTH OCCUP G |
| 8427130 | ELECTROCARDIO TECH 3 Electrocardiograph Technician 3/ Level 3 | 9-12 | /Y | CT | 1.0 | LAB TECH @7 7 G EKG 7 G REG NURSE 7 G PARAMEDIC@7 7 G MED ASST 7 G TEC X RAY@7 7 G RESP THER@7 7 G MED PROF 7 G PRAC NURS@7 %7 %G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA | | CREDIT | CERTIFICATION |
|------------------------------|--|-----------------------------|---------------------------------|----|--------|--|
| | | | GRADUATION REQUIREMENTS | | | |
| H170208 | EKG TECHNOLOGY Electrocardiograph Technology | 30,31 | / | | | |
| HSC0003 | BASIC HEALTHCARE WKR Basic Healthcare worker | 30,31 | /Y | CT | 1.0 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| MEA0540 | EKG AIDE EKG Aide | 30,31 | /S | CT | 0.5 | EKG 7 G LAB TECH @7 7 G PARAMEDIC@7 7 G PRAC NURS@7 %7 %G RESP THER@7 7 G REG NURSE 7 G |
| MEA0541 | EKG TECHNICIAN EKG Technician | 30,31 | /Y | CT | 2.0 | EKG 7 G LAB TECH 7 G PARAMEDIC@7 7 G PRAC NURS@7 %7 %G REG NURSE 7 G RESP THER@7 7 G |
| H170600 | MED CLIN LAB--ATD Medical Clinical Laboratory Technician--ATD | 30,31 | / | | | |
| HSC0003 | BASIC HEALTHCARE WKR Basic Healthcare worker | 30,31 | /Y | CT | 1.0 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| MEA0520 | PHLEBOTOMIST Phlebotomist | 30,31 | /S | CT | 0.5 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE PHLEB 7 G |
| MLT0009 | INTRO MED LAB TECH Introduction to Medical Laboratory Technology | 30,31 | /S | CT | 0.5 | |
| MLT0220 | URIN & BODY FLUIDS Urinalysis and Body Fluids | 30,31 | /Y | CT | 1.0 | |
| MLT0335 | HEMATOLOGY & HEMOST Hematology and Hemostasis | 30,31 | /Y | CT | 1.5 | |
| MLT0505 | IMMUNOLOGY Immunology | 30,31 | /Y | CT | 1.0 | |
| MLT0640 | CLINICAL CHEMISTRY Clinical Chemistry | 30,31 | /Y | CT | 1.5 | |
| MLT0520 | IMMUNOHEMATOLOGY Immunochemistry | 30,31 | /Y | CT | 1.5 | |
| MLT0450 | MICROB & PARASIT Microbiology and Parasitology | 30,31 | /Y | CT | 1.5 | |
| H170306 | MEDICAL LAB ASSIST Medical Laboratory Assisting | 30,31 | / | | | |
| HSC0003 | BASIC HEALTHCARE WKR Basic Healthcare worker | 30,31 | /Y | CT | 1.0 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| MEA0520 | PHLEBOTOMIST Phlebotomist | 30,31 | /S | CT | 0.5 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE PHLEB 7 G |
| MEA0560 | MEDICAL LAB ASST Medical Lab Assistant | 30,31 | /Y | CT | 2.0 | LAB TECH @7 7 G |
| H170302 | PHLEBOTOMY Phlebotomy | 30,31 | / | | | |
| HSC0003 | BASIC HEALTHCARE WKR Basic Healthcare worker | 30,31 | /Y | CT | 1.0 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER | | |
|---------------------------------------|--|-----------------------------|---|--------|---|---|--|--|
| | | | | | | | | |
| MEA0520 | PHLEBOTOMIST Phlebotomist | 30,31 | /S CT | 0.5 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE PHLEB 7 G | | | |
| W170210 | RADIOLOGIC TECH Radiologic Technology | 30,31 | / | | | | | |
| RTE0004 | FUNDS/RADIOLOGIC TEC Fundamentals of Radiologic Technology | 30,31 | /S CT | 0.5 | TEC X RAY@7 7 G | | | |
| RTE0410 | RADIO IMAGE/EXP 1 Radiologic Imaging & Exposure 1 | 30,31 | /S CT | 0.5 | TEC X RAY@7 7 G | | | |
| RTE0505 | RADIO PROCEDURES 1 Radiologic Procedures 1 | 30,31 | /S CT | 0.5 | TEC X RAY@7 7 G | | | |
| RTE0809 | CLINICAL EDUCATION 1 Clinical Education 1 | 30,31 | /Y CT | 2.0 | TEC X RAY@7 7 G | | | |
| RTE0450 | RADIO IMAGE/EXP 2 Radiologic Imaging & Exposure 2 | 30,31 | /S CT | 0.5 | TEC X RAY@7 7 G | | | |
| RTE0506 | RADIO PROCEDURES 2 Radiologic Procedures 2 | 30,31 | /S CT | 0.5 | TEC X RAY@7 7 G | | | |
| RTE0507 | RADIO PROCEDURES 3 Radiologic Procedures 3 | 30,31 | /S CT | 0.5 | TEC X RAY@7 7 G | | | |
| RTE0819 | CLINICAL EDU 2 Clinical Education 2 | 30,31 | /Y CT | 3.0 | TEC X RAY@7 7 G | | | |
| RTE0015 | ADV MODALITY IMAGE Advanced Modality Imaging | 30,31 | /S CT | 0.5 | TEC X RAY@7 7 G | | | |
| RTE0780 | RADIO PATH & RESEARCH Radiologic Pathology & Directed Research | 30,31 | /S CT | 0.5 | TEC X RAY@7 7 G | | | |
| RTE0610 | RADIATION PHYSICS Radiation Physics | 30,31 | /S CT | 0.5 | TEC X RAY@7 7 G | | | |
| RTE0829 | CLINICAL EDU 3 Clinical Education 3 | 30,31 | /Y CT | 1.0 | TEC X RAY@7 7 G | | | |
| RTE0839 | ADV CLINICAL EDU 4 Advanced Clinical Education 4 | 30,31 | /Y CT | 2.0 | TEC X RAY@7 7 G | | | |
| RTE0380 | RADIATION BIO & PRO Radiation Biology & Radiation Protection | 30,31 | /S CT | 0.5 | TEC X RAY@7 7 G | | | |
| RTE0939 | RADIOGRAPHY SEMINAR Radiography Seminar | 30,31 | /Y CT | 1.0 | TEC X RAY@7 7 G | | | |
| RTE0849 | ADV CLINICAL EDU 5 Advanced Clinical Education 5 | 30,31 | /Y CT | 2.0 | TEC X RAY@7 7 G | | | |
| HEALTH INFORMATICS CAREER PATH (HLPC) | | | | | | | | |
| 8417280 | HEALTH UNIT COOR Health Unit Coordinator | 9-12 | / | | | | | |
| 8417100 | HEALTH SCI A & P Health Science Anatomy & Physiology /Level 3 | 9-12 | /Y EQ | 1.0 | ANY HEALTH OCCUP G | | | |
| 8417110 | HEALTH SCIENCE FOUND Health Science Foundations/Level 3 | 9-12 | /Y CT | 1.0 | ANY HEALTH OCCUP G | | | |
| 8417281 | HEALTH UNIT COOR 1 Health Unit Coordinator 1/Level 2 | 9-12 | /Y CT | 1.0 | REG NURSE 7 G MED RECTEC7 G PRAC NURS@7 %7 %G | | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA | | CREDIT | CERTIFICATION |
|------------------------------|---|-----------------------------|---------------------------------|----|--------|---|
| | | | GRADUATION REQUIREMENTS | | | |
| 8417282 | HEALTH UNIT COOR 2 Health Unit Coordinator 2/Level 2 | 9-12 | /Y | CT | 1.0 | REG NURSE 7 G MED RECTEC7 G PRAC NURS@7 %7 %G |
| H170107 | HEALTH UNIT/MONITOR Health Unit Coordinator/Monitor Technician | 30,31 | / | | | |
| HSC0003 | BASIC HEALTHCARE WKR Basic Healthcare Worker | 30,31 | /Y | CT | 1.0 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| HIM0076 | HEALTH UNIT CLERK Health Unit Clerk | 30,31 | /Y | CT | 2.5 | MED RECTEC7 G REG NURSE 7 G |
| HIM0090 | MONITOR TECHNICIAN Monitor Technician | 30,31 | /S | CT | 0.5 | MED RECTEC7 G REG NURSE 7 G |
| H170530 | MED CODER/BILLER-ATD Medical Coder/Billler-ATD | 30,31 | / | | | |
| HIM0009 | INTRO TO H.I.T. Introduction to Health Information Technology | 30,31 | /S | CT | 0.5 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| HIM0091 | MED CODER/BILLER 1 Medical Coder/Billler 1 | 30,31 | /Y | CT | 2.0 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| HIM0092 | MED CODER/BILLER 2 Medical Coder/Billler 2 | 30,31 | /Y | CT | 2.0 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| HIM0093 | MED CODER/BILLER 3 Medical Coder/Billler 3 | 30,31 | /Y | CT | 2.0 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| ^a H170506 | MED RCD/TRANS/HC DOC Medical Record Transcribing/ Healthcare Documentation | 30,31 | / | | | |
| HIM0009 | INTRO TO H.I.T. Introduction to Health Information Technology | 30,31 | /S | CT | 0.5 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| ^a HIM0074 | MED TRANSCRIB 1 Medical Transcriber 1 | 30,31 | /Y | CT | 2.0 | MED ASST 7 G MED RECTEC7 G MED TRANS 7 G |
| ^a HIM0075 | MED TRANSCRIB 2 Medical Transcriber 2 | 30,31 | /Y | CT | 2.0 | MED ASST 7 G MED RECTEC7 G MED TRANS 7 G |
| ^a HIM0081 | MED TRANSCRIB 3 Medical Transcriber 3 | 30,31 | /Y | CT | 2.0 | MED ASST 7 G MED RECTEC7 G MED TRANS 7 G |
| ^a H170508 | MED RCD/HC DOC-ATD Medical Record Transcribing/Healthcare Documentation-ATD | 30,31 | / | | | |
| HIM0009 | INTRO TO H.I.T. Introduction to Health Information Technology | 30,31 | /S | CT | 0.5 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| ^a HIM0002 | MED TRANSCRIB 1 ATD Medical Transcriber - ATD 1 | 30,31 | /Y | CT | 2.0 | |
| ^a HIM0083 | MED TRANSCRIB 2 ATD Medical Transcriber - ATD 2 | 30,31 | /Y | CT | 2.0 | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | | |
|---|---|-----------------------------|---|----------|--|--|--|
| | | | | | | | |
| ^a HIM0084 | MED TRANSCRIB 3 ATD Medical Transcriber - ATD 3 | 30,31 | /Y CT | 2.0 | | | |
| ----- BIOTECHNOLOGY RESEARCH & DEVELOPMENT CAREER PATH (HLPE) ----- | | | | | | | |
| 8708100 | BIOMEDICAL SCIENCES Biomedical Sciences | 9-12 | / | | | | |
| 8708110 | PRIN BIOMED SCIENCES Principles of the Biomedical Sciences /Level 3 | 9-12 | /Y EQ | 1.0 | BIOLOGY 1 @2 MED PROF 7 G PARAMEDIC@7 7 G PLTW HEALT7 G REG NURSE 7 G LAB TECH 7 G | | |
| 8708120 | HUMAN BODY SYSTEMS Human Body Systems/Level 3 | 9-12 | /Y EQ | 1.0 | BIOLOGY 1 @2 MED PROF 7 G PARAMEDIC@7 7 G PLTW HEALT7 G REG NURSE 7 G LAB TECH @7 7 G | | |
| 8708130 | MED INTERVENTIONS Medical Interventions/Level 3 | 9-12 | /Y EQ | 1.0 | BIOLOGY 1 @2 MED PROF 7 G PARAMEDIC@7 7 G PLTW HEALT7 G REG NURSE 7 G LAB TECH @7 7 G | | |
| 8708140 | BIOMED INNOVATION Biomedical Innovation/Level 3 | 9-12 | /Y CT | 1.0 | BIOLOGY 1 @2 MED PROF 7 G PARAMEDIC@7 7 G PLTW HEALT7 G REG NURSE 7 G LAB TECH @7 7 G | | |
| ----- GENERAL HEALTH SCIENCE PROGRAMS ----- | | | | | | | |
| 8400310 | EXP HEALTH SCI PROF Exploration of Health Science Professions | 6-8 | /S | | ANY HEALTH OCCUP G FAM CON SCI 1 HEALTH 6 ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER | | |
| 8400210 | EXP HS PROF & C P Exploration Of Health Science Professions & Career Planning | 6-8 | /S | | ANY HEALTH OCCUP G FAM CON SCI 1 HEALTH 6 ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER | | |
| 8400410 | HSE COOP - OJT Health Science Education Cooperative - OJT | 10-12 | /M CT | MULTIPLE | ANY HEALTH OCCUP G | | |
| 8400100 | HSE DIR STUDY Health Science Education Directed Study | 10-12 | /M CT | MULTIPLE | ANY HEALTH OCCUP G | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | |
|---|---|-----------------------------|---|--------|------------------|--|
| | | | | | | |
| 8709350 | INTRO HS CAREER PATH Introduction to Health Science Career Pathways | 6-8 | /S | | ANY HEALTH OCCUP | G |
| 8709360 | INTRO HS CAR PATH/CP Introduction to Health Science Career Pathways and Career Planning | 6-8 | /S | | ANY HEALTH OCCUP | G |
| 8400320 | MEDICAL SKLS SERS Medical Skills and Services/Level 2 | 9-12 | /Y | CT | 1.0 | ANY HEALTH OCCUP G HEALTH 6 |
| 8400110 | ORIENT HS PROFESSION Orientation to Health Science Professions | 6-8 | /S | | | HEALTH 6 ANY HEALTH OCCUP G |
| 8417106 | ORIEN NUR Orientation to Nursing | 6-8 | /S | | | PRAC NURSE @7 %7 %G LPN 7 G REG NURSE 7 G |
| ----- APPRENTICESHIP PROGRAMS ----- | | | | | | |
| H17011R | DENTAL ASST - APPR Dental Assistant - Apprenticeship | 30,31 | / | | | |
| H17052R | MED REC SPEC - APPR Medical Records Specialist - Apprenticeship | 30,31 | / | | | |
| H17060R | LTC NURSE MGMT-APPR Long Term Care Nurse Management - Apprenticeship | 30,31 | / | | | |
| W17021R | EMT - APPR Emergency Medical Technician - Apprenticeship | 30,31 | / | | | |
| H18010R | COUNSELOR - APPR Counselor - Apprenticeship | 30,31 | / | | | |
| H17061R | LPN - APPR Licensed Practical Nurse - Apprenticeship | 30,31 | / | | | |
| H17062R | CNA - APPR Certified Nursing Assistant - Apprenticeship | 30,31 | / | | | |
| H17022R | PARAMEDIC - APPR Paramedic - Apprenticeship | 30,31 | / | | | |
| 8499990 | HEALTH OCCS ED TRAN Health Occupations Education Transfer | 9-12 | / | | NA | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA | | CREDIT | CERTIFICATION |
|------------------------------|--|-----------------------------|---------------------------------|--|--------|---------------|
| | | | GRADUATION REQUIREMENTS | | | |
| H000000 | HEALTH OCCS ED TRAN Health Occupations Education Transfer | 30,31 | / | | NA | |

|HOSPITALITY & TOURISM CAREER CLUSTER|

RESTAURANTS AND FOOD & BEVERAGE SERVICES CAREER PATH (HTPA)

| | | | | | | |
|---------|---|-------|----|----|-----|-----------------------------|
| N100600 | BAKING & PASTRY ARTS Baking and Pastry Arts | 30,31 | / | | | |
| FSS0090 | PASTRY COOK/BAKER Pastry Cook/Baker | 30,31 | /Y | CT | 2.0 | CULINARY 7 G FAM CON SC1 |
| FSS0091 | PASTRY CHEF/HD BAKER Pastry Chef/Head Baker | 30,31 | /Y | CT | 2.0 | CULINARY 7 G FAM CON SC1 |
| 8800500 | CULINARY ARTS Culinary Arts | 9-12 | / | | | |
| 8800510 | CULINARY ARTS 1 Culinary Arts 1/Level 2 | 9-12 | /Y | CT | 1.0 | CULINARY 7 G FAM CON SC1 |
| 8800520 | CULINARY ARTS 2 Culinary Arts 2/Level 2 | 9-12 | /Y | CT | 1.0 | CULINARY 7 G FAM CON SC1 |
| 8800530 | CULINARY ARTS 3 Culinary Arts 3/Level 3 | 9-12 | /Y | CT | 1.0 | CULINARY 7 G FAM CON SC1 |
| 8800540 | CULINARY ARTS 4(1) Culinary Arts 4(Track 1)/Level 3 | 9-12 | /Y | CT | 1.0 | CULINARY 7 G FAM CON SC1 |
| 8800550 | CULINARY ARTS 4(2) Culinary Arts 4(Track 2)/Level 3 | 9-12 | /Y | CT | 1.0 | CULINARY 7 G FAM CON SC1 |
| 8800560 | CULINARY ARTS 4(3) Culinary Arts 4(Track 3)/Level 3 | 9-12 | /Y | CT | 1.0 | CULINARY 7 G FAM CON SC1 |
| N100520 | FUND FOODSERVICE Fundamental Foodservice Skills | 30,31 | / | | | |
| HMV0101 | INTRO TO FOOD PREP Introduction to Food Prep | 30,31 | /Y | CT | 2.0 | CULINARY 7 G FAM CON SC1 |
| HMV0102 | COOKING METHODS Cooking Methods and Techniques | 30,31 | /Y | CT | 2.0 | CULINARY 7 G FAM CON SC1 |
| N100500 | PROF CULINARY ARTS Professional Culinary Arts & Hospitality | 30,31 | / | | | |
| HMV0100 | FOOD PREPARATION Food Preparation | 30,31 | /Y | CT | 2.0 | CULINARY 7 G FAM CON SC1 |
| HMV0170 | COOK - RESTAURANT Cook - Restaurant | 30,31 | /Y | CT | 2.0 | CULINARY 7 G FAM CON SC1 |
| HMV0171 | CHEF/HEAD COOK Chef/Head Cook | 30,31 | /Y | CT | 2.0 | CULINARY 7 G FAM CON SC1 |
| HMV0126 | FOOD SERVICE MGMT Food Service Management | 30,31 | /Y | CT | 2.0 | CULINARY 7 G FAM CON SC1 |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION |
|--|--|-----------------------------|---|--------|---|
| | | | | | |
| N100510 | CULINARY VEG & PLANT Vegetarian and Plant Based Specialty | 30,31 | / | | |
| FSS0211 | VEGETARIAN FOOD PREP Vegetarian Food Preparation | 30,31 | /Y | CT | 2.0 CULINARY 7 G FAM CON SC1 |
| FSS0212 | VEGETARIAN COOK:REST Vegetarian Cook: Restaurant | 30,31 | /Y | CT | 2.0 CULINARY 7 G FAM CON SC1 |
| ----- LODGING CAREER PATH (HTPB) ----- | | | | | |
| N900100 | DIET MGMT & SUPER Dietetic Management and Supervision | 30,31 | / | | |
| FSS0095 | DIETARY MANAGER Dietary Manager | 30,31 | /Y | CT | 2.0 FAM CON SC1 SC FOOD SV7 G |
| M607010 | LODGING OPERATIONS Lodging Operations | 30,31 | / | | |
| HMV0740 | GUEST SERVICES AGENT Guest Services Agent | 30,31 | /Y | CT | 1.0 BUS ED 1 @2 FAM CON SC1 HOTEL TRNG7 G MKTG 1 @2 MKTG MGMT 7 G TC COOP E@7 TRANSPORT 7 G |
| HMV0201 | FRONT DESK AGENT Front Desk Agent | 30,31 | /Y | CT | 2.0 SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE BUS ED 1 @2 FAM CON SC1 HOTEL TRNG7 G MKTG 1 @2 MKTG MGMT 7 G TC COOP E@7 TRANSPORT 7 G |
| HMV0202 | LODGING MANAGERS Lodging Managers | 30,31 | /Y | CT | 1.0 SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE BUS ED 1 @2 FAM CON SC1 HOTEL TRNG7 G MKTG 1 @2 MKTG MGMT 7 G TC COOP E@7 TRANSPORT 7 G |
| N300100 | NUTRIT & DIET CLERK Nutrition and Dietetic Clerk | 30,31 | / | | |
| HEV0612 | NUT & DIET CLERK Nutrition and Dietetic Clerk | 30,31 | /Y | CT | 2.0 FAM CON SC1 SC FOOD SV7 G |
| 8801100 | NUTRITION & FOOD SCI Nutrition and Food Science | 9-12 | / | | |
| 8801101 | NUTRITION & FOOD SCI Nutrition and Food Science/Level 2 | 9-12 | /Y | CT | 1.0 FAM CON SC1 CULINARY 7 G ANY HEALTH OCCUP G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA | | CREDIT | CERTIFICATION |
|---|---|-----------------------------|---------------------------------|----|--------|---|
| | | | GRADUATION REQUIREMENTS | | | |
| ----- TRAVEL & TOURISM CAREER PATH (HTPC) ----- | | | | | | |
| 8703100 | HOSP & TOURISM MGMT Hospitality and Tourism | 9-12 | / | | | |
| 8850110 | INTROD TO HOS & TOUR Introduction to Hospitality and Tourism/Level 2 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 FAM CON SC1 HOTEL TRNG7 G MKTG 1 @2 MKTG MGMT@7 7 G TC COOP E@7 TRANSPORT 7 G |
| 8703110 | TECH FOR HOSP & TOUR Technology for Hospitality and Tourism/Level 2 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 FAM CON SC1 HOTEL TRNG7 G MKTG 1 @2 MKTG MGMT@7 7 G TC COOP E@7 TRANSPORT@7 7 G |
| 8703120 | HOSP & TOUR MKT MGMT Hospitality and Tourism Marketing Management/Level 3 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 FAM CON SC1 HOTEL TRNG7 G MKTG 1 @2 MKTG MGMT@7 7 G TC COOP E@7 TRANSPORT@7 7 G |
| 8845130 | HOS & TOUR INTERN Hospitality and Tourism Internship /Level 2 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 FAM CON SC1 HOTEL TRNG7 G MKTG 1 @2 MKTG MGMT@7 7 G TC COOP E@7 TRANSPORT@7 7 G |
| 8703130 | HOSP & TOUR ENTREPRE Hospitality and Tourism Entrepreneurship/Level 3 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 FAM CON SC1 HOTEL TRNG7 G MKTG 1 @2 MKTG MGMT@7 7 G TC COOP E@7 TRANSPORT@7 7 G |
| am811040 | HOSPITALITY & TOURISM Hospitality and Tourism | 30,31 | / | | | |
| HMV0740 | GUEST SERVICES AGENT Guest Services Agent | 30,31 | /Y | CT | 1.0 | BUS ED 1 @2 FAM CON SC1 HOTEL TRNG7 G MKTG 1 @2 MKTG MGMT 7 G TC COOP E@7 TRANSPORT 7 G SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | GENERAL PROGRAMS | |
|------------------------------------|---|-----------------------------|---|----------|---|--|--|
| | | | | | | | |
| HMV0741 | RESV & SALES AGENT Reservation and Sales Agent | 30,31 | /Y CT | 2.0 | BUS ED 1 @2 FAM CON SCI HOTEL TRNG 7 G MKTG 1 @2 MKTG MGMT 7 G TC COOP E@7 TRANSPORT 7 G | | |
| HMV0038 | MEET, CONV, EVENT PLAN Meeting, Convention and Event Planners | 30,31 | /Y CT | 1.0 | BUS ED 1 @2 FAM CON SCI HOTEL TRNG 7 G MKTG 1 @2 MKTG MGMT 7 G TC COOP E@7 TRANSPORT 7 G | FRAMEWORK FOR SPECIFIC CTE COVERAGE | |
| ----- GENERAL PROGRAMS ----- | | | | | | | |
| 8850350 | EXPL HOSP & TOUR Exploring Hospitality and Tourism Careers | 6-8 | /S | | FAM CON SCI 1 | HOTEL TRNG 7 G | |
| 8850360 | EXPL HOSP & TOUR/CP Exploring Hospitality and Tourism Careers and Career Planning | 6-8 | /S | | FAM CON SCI 1 | HOTEL TRNG 7 G | |
| 8809200 | FUND OF CUL CAREERS Fundamentals of Culinary Careers | 6-8 | /S | | CULINARY 7 G | FAM CON SCI 1 | |
| 8809300 | FUND OF CUL CAR & CP Fundamentals of Culinary Careers and Career Planning | 6-8 | /S | | CULINARY 7 G | FAM CON SCI 1 | |
| 8800420 | HOSP & TOUR OJT Hospitality and Tourism Cooperative Education OJT | 9-12 | /M CT | MULTIPLE | SEE CURRICULUM | FRAMEWORK FOR SPECIFIC CTE COVERAGE | |
| 8801000 | HOSP & TOUR DIR ST Hospitality and Tourism Directed Study | 11-12 | /M CT | MULTIPLE | ANY HOME ECONOMICS ED G CULINARY 7 G HOTEL TRNG 7 G MKTG MGMT @7 7 G PRIMARY ED @B TC COOP ED @7 | FAM CON SCI 1 MKTG 1 @2 PK PRIMARY H SC FOOD SV 7 G | |
| 8500355 | NUTRITION & WELLNESS Nutrition and Wellness/Level 2 | 9-12 | /S CT | 0.5 | CULINARY 7 G | FAM CON SCI 1 | |
| 8500390 | PRIN OF FOOD PREP Principles of Food Preparation/ Level 2 | 9-12 | /S CT | 0.5 | CULINARY 7 G | FAM CON SCI 1 | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION |
|--|--|-----------------------------|---|--------|--|
| ----- APPRENTICESHIP PROGRAMS ----- | | | | | |
| I20041R | CMCL FOODS - APPR Commercial Foods - Apprenticeship | 30,31 | / | | |
| I20040R | CMCL FD& CU ART-APPR Commercial Foods and Culinary Arts - Apprenticeship | 30,31 | / | | |
| V20040R | CUL OPS - APPR Culinary Operations - Apprenticeship | 30,31 | / | | |
| M60701R | HOTEL ASSOC - APPR Hotel Associate - Apprenticeship | 30,31 | / | | |
| ----- HUMAN SERVICES CAREER CLUSTER ----- | | | | | |
| ----- FAMILY & COMMUNITY SERVICES CAREER PATH (HMPC) ----- | | | | | |
| 8500365 | FAM & CONS SCI(FACS) Family and Consumer Science (FACS) Essentials/Level 2 | 9-12 | /Y CT | 1.0 | CULINARY 7 G FASH TECH 7 G PRESCH ED L FAM CON SCI 1 INT DES 7 G |
| 8500345 | FAMILY DYNAMICS Family Dynamics/Level 2 | 9-12 | /S CT | 0.5 | FAM CON SCI 1 |
| 8502000 | LIF MGMT SKL Life Management Skills/Level 2 | 9-12 | /S CT | 0.5 | FAM CON SCI 1 PRAC NURSE @7 %7 %G HEALTH 6 REG NURSE 7 G |
| 8500300 | PARENTING SKILLS Parenting Skills/Level 2 | 9-12 | /S CT | 0.5 | E CHILD ED @0 PK PRIMARY H PRIMARY ED @B FAM CON SCI 1 PRESCH ED L |
| ----- PERSONAL CARE SERVICES CAREER PATH (HMPD) ----- | | | | | |
| D500200 | ADVANCED ESTHETICS Advanced Esthetics | 30,31 | / | | |
| CSP0105 | ADV SKIN CARE 1 Advanced Skin Care 1 | 30,31 | /Y CT | 1.0 | COSMETOL @7 7 G FACIAL TEC7 G |
| CSP0106 | ADV SKIN CARE 2 Advanced Skin Care 2 | 30,31 | /Y CT | 1.0 | COSMETOL @7 7 G FACIAL TEC7 G |
| CSP0264 | FACIAL TREATMENTS Facial Treatments | 30,31 | /Y CT | 1.0 | COSMETOL @7 7 G FACIAL TEC7 G |
| CSP0930 | SPECIALTY TOPICS Specialty Topics | 30,31 | /S CT | | COSMETOL @7 7 G FACIAL TEC7 G |
| CSP0505 | ETHICAL BUS PRACTICE Ethical Business Practices | 30,31 | /S CT | | COSMETOL @7 7 G FACIAL TEC7 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION |
|------------------------------|--|-----------------------------|---|--------|---|
| | | | | | |
| CSP0940 | INTERNSHIP Internship | 30,31 | /S CT | | COSMETOL @7 7 G FACIAL TEC7 G |
| I120403 | BARBERING Barbering | 30,31 | / | | |
| COS0160 | BARBER 1A Barber 1A | 30,31 | /Y CT | 2.0 | BARBERING 7 G |
| COS0161 | BARBER 2A Barber 2A | 30,31 | /Y CT | 1.0 | BARBERING 7 G |
| COS0162 | BARBER 3A Barber 3A | 30,31 | /Y CT | 2.0 | BARBERING 7 G |
| COS0163 | BARBER 4A Barber 4A | 30,31 | /Y CT | 1.0 | BARBERING 7 G |
| 8905200 | BARBERING Barbering | 9-12 | / | | |
| 8905210 | BARBER 1 Barber 1, Level 2 | 9-12 | /Y CT | 1.0 | BARBERING 7 G |
| 8905220 | BARBER 2 Barber 2, Level 2 | 9-12 | /Y CT | 1.0 | BARBERING 7 G |
| 8905230 | BARBER 3 Barber 3, Level 2 | 9-12 | /Y CT | 1.0 | BARBERING 7 G |
| 8905240 | BARBER 4 Barber 4, Level 2 | 9-12 | /Y CT | 1.0 | BARBERING 7 G |
| 8905100 | COSMETOLOGY Cosmetology | 9-12 | / | | |
| 8757210 | GROOM & SAL SERS 1 Grooming and Salon Services Core 1/ Level 2 | 9-12 | /S CT | 0.5 | COSMETOL @7 7 G SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| 8905120 | COSMETOLOGY NAILS 2 Cosmetology Nails 2, Level 2 | 9-12 | /S CT | 0.5 | COSMETOL @7 7 G |
| 8905130 | COSMETOLOGY FACIALS Cosmetology Facials 3/Level 2 | 9-12 | /S CT | 0.5 | COSMETOL @7 7 G |
| 8905140 | COSMETOLOGY 4 Cosmetology 4/Level 2 | 9-12 | /Y CT | 1.0 | COSMETOL @7 7 G |
| 8905150 | COSMETOLOGY 5 Cosmetology 5/Level 2 | 9-12 | /Y CT | 1.0 | COSMETOL @7 7 G |
| 8905160 | COSMETOLOGY 6 Cosmetology 6/Level 2 | 9-12 | /Y CT | 1.0 | COSMETOL @7 7 G |
| 8905170 | COSMETOLOGY 7 Cosmetology 7/Level 2 | 9-12 | /Y CT | 1.0 | COSMETOL @7 7 G |
| 8905180 | COSMETOLOGY 8 Cosmetology 8/Level 2 | 9-12 | /Y CT | 1.0 | COSMETOL @7 7 G |
| 8905190 | COSMETOLOGY 9 Cosmetology 9/Level 2 | 9-12 | /M CT | 1.5 | COSMETOL @7 7 G |
| D500100 | COSMETOLOGY Cosmetology | 30,31 | / | | |
| CSP0009 | GROOM & SALON SRV CR Grooming and Salon Services, (CORE) Facials and Nails | 30,31 | /Y CT | 1.5 | COSMETOL @7 7 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | | |
|------------------------------|--|-----------------------------|---|--------|-------------------------------|---|--|
| | | | | | | | |
| COS0002 | COSMETOLOGIST 1 Cosmetologist 1 | 30,31 | /Y CT | 2.0 | COSMETOL @7 | 7 | G |
| COS0003 | COSMETOLOGIST 2 Cosmetologist 2 | 30,31 | /Y CT | 2.0 | COSMETOL @7 | 7 | G |
| COS0009 | COSMETOLOGIST 3 Cosmetologist 3 | 30,31 | /Y CT | 2.5 | COSMETOL @7 | 7 | G |
| 8733000 | DRY CLEAN & LAUNDRY Dry Cleaning and Laundering | 9-12 | / | | | | |
| 8733010 | DRY CLEAN & LAUND 1 Dry Cleaning and Laundering 1/Level 2 | 9-12 | /Y CT | 1.0 | DRY CLEAN 7 FAB MAINT@7 | 7 | G |
| 8733020 | DRY CLEAN & LAUND 2 Dry Cleaning and Laundering 2/Level 2 | 9-12 | /Y CT | 1.0 | DRY CLEAN 7 FAB MAINT@7 | 7 | G |
| 8733030 | DRY CLEAN & LAUND 3 Dry Cleaning and Laundering 3/Level 2 | 9-12 | /Y CT | 1.0 | DRY CLEAN 7 FAB MAINT@7 | 7 | G |
| 8757400 | FACIALS SPECIALTY Facials Specialty | 9-12 | / | | | | |
| 8757210 | GROOM & SAL SERS 1 Grooming and Salon Services Core 1/ Level 2 | 9-12 | /S CT | 0.5 | COSMETOL @7 SEE CURRICULUM | 7 | G FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| 8757410 | FACIALS SPECIALTY 2 Facials Specialty 2/Level 2 | 9-12 | /S CT | 0.5 | COSMETOL @7 FACIAL TEC7 | 7 | G |
| 8757420 | FACIALS SPECIALTY 3 Facials Specialty 3/Level 2 | 9-12 | /Y CT | 1.0 | COSMETOL @7 FACIAL TEC7 | 7 | G |
| I120425 | FACIALS SPECIALTY Facials Specialty | 30,31 | / | | | | |
| CSP0266 | FACIALS SPECIALISTS Facials Specialists | 30,31 | /Y CT | 2.0 | COSMETOL @7 FACIAL TEC7 | 7 | G |
| 8757300 | NAILS SPECIALTY Nails Specialty | 9-12 | / | | | | |
| 8757210 | GROOM & SAL SERS 1 Grooming and Salon Services Core 1/ Level 2 | 9-12 | /S CT | 0.5 | COSMETOL @7 SEE CURRICULUM | 7 | G FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| 8757310 | NAILS SPECIALTY 2 Nails Specialty 2/Level 2 | 9-12 | /S CT | 0.5 | COSMETOL @7 NAIL TEC 7 | 7 | G |
| 8757320 | NAILS SPECIALTY 3 Nails Specialty 3/Level 2 | 9-12 | /Y CT | 1.0 | COSMETOL @7 NAIL TEC 7 | 7 | G |
| I120415 | NAILS SPECIALTY Nails Specialty | 30,31 | / | | | | |
| CSP0016 | MANI & PEDI SPEC Manicure and Pedicure Specialist | 30,31 | /Y CT | 2.0 | COSMETOL @7 NAIL TEC 7 | 7 | G |
| 8907100 | PERSONAL TRAINER Personal Trainer | 9-12 | / | | | | |
| 8907110 | PERSONAL TRAINER 1 Personal Trainer 1/Level 2 | 9-12 | /Y CT | 1.0 | PERS FIT T7 | 7 | G |
| 8907120 | PERSONAL TRAINER 2 Personal Trainer 2/Level 2 | 9-12 | /Y CT | 1.0 | PERS FIT T7 | 7 | G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | | |
|--|--|-----------------------------|---|----------|------------------------------------|-----------------|--------------------------------------|
| | | | | | | | |
| 8907130 | PERSONAL TRAINER 3 Personal Trainer 3/Level 2 | 9-12 | /Y CT | 1.0 | PERS FIT T7 | G | |
| 8907140 | PERSONAL TRAINER 4 Personal Trainer 4/Level 2 | 9-12 | /Y CT | 1.0 | PERS FIT T7 | G | |
| ----- CONSUMER SERVICES CAREER PATH (HMPE) ----- | | | | | | | |
| 8500140 | CAREER DISCOVERY Career Discovery | 6-8 | /S | | FAM CON SCI | 1 | |
| ----- SUPPLEMENTAL PROGRAMS ----- | | | | | | | |
| 8960370 | EX FAM & CON SCI Exploring Family and Consumer Sciences (FACS) | 6-8 | /S | | CULINARY FASH TECH PRESCH ED | 7 G 7 G L | FAM CON SCI 1 INT DES 7 G |
| 8960300 | FUND OF HUMAN SERV Fundamentals of Human Service Careers | 6-8 | /S | | FAM CON SCI | 1 | |
| 8900420 | HUMAN SERVICES OJT Human Services Cooperative Education OJT | 9-12 | /M CT | MULTIPLE | BARBERING FAM CON SCI | 7 G 1 | COSMETOL @7 7 G HME EC OCC 7 7 %G |
| 8901000 | HUMAN SERVICES DS Human Services Directed Study | 11-12 | /M CT | MULTIPLE | BARBERING FAM CON SCI | 7 G 1 | COSMETOL @7 7 G HME EC OCC 7 7 %G |
| 8960350 | INTRO HUMAN SERVICES Introduction to Human Service Careers | 6-8 | /S | | FAM CON SCI | 1 | |
| 8960360 | INTRO HUMAN SER/CP Introduction to Human Service Careers and Career Planning | 6-8 | /S | | FAM CON SCI | 1 | |
| 8500230 | PERSONAL DEVELOPMENT Personal Development | 6-8 | /S | | FAM CON SCI | 1 | HEALTH 6 |
| 8500430 | PERSONAL DEV&CAR&CP Personal Development and Career Planning | 6-8 | /S | | FAM CON SCI | 1 | HEALTH 6 |
| ----- APPRENTICESHIP PROGRAMS ----- | | | | | | | |
| D70010R | CERT PEER SPEC-APPR Certified Recovery Peer Specialist - Apprenticeship | 30,31 | / | | | | |
| D30010R | COMM HEALTH WKR APPR Community Health Worker Apprenticeship | 30,31 | / | | | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

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|------------------------------|--|-----------------------------|---------------------------------|--|--------|---------------|
| | | | GRADUATION REQUIREMENTS | | | |
| 8599990 | FAM & CONS SCI TRAN Family and Consumer Sciences Transfer | 9-12 | / | | NA | |
| V000000 | FAM & CONS SCI TRAN Family and Consumer Sciences Transfer | 30,31 | / | | NA | |

|INFORMATION TECHNOLOGY (IT) CAREER CLUSTER|

NETWORK SYSTEMS CAREER PATH (ITPA)

| | | | | | | | | | |
|---------|---|------|----|----|-----|---|--|--|--|
| 9001300 | APPLD CYBERSECURITY Applied Cybersecurity | 9-12 | / | | | | | | |
| 9001310 | IT FUNDAMENTALS IT Fundamentals/Level 2 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G | | | |
| 8207310 | DIGITAL INFO TECH Digital Information Technology/ Level 2 | 9-12 | /Y | CT | 1.0 | ACCTING @7 7 G BANK FINC@7 7 G BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G MANAG SUPV7 G MKTG 1 @2 MKTG MGMT 7 G WEB DEV 7 G | | | |
| 9001320 | CPT & NET SECURITY Computer and Network Security Fundamentals/Level 3 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G | | | |
| 9001330 | CYBERSECURITY ESSEN Cybersecurity Essentials/Level 3 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G | | | |
| 9001340 | OPERATIONAL CYBERSEC Operational Cybersecurity/Level 3 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G | | | |
| 9001350 | CYBER PLAN & ANLY Cybersecurity Planning & Analysis/ Level 3 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G | | | |
| 9001360 | DATABASE SECURITY Database Security/Level 3 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G | | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | | |
|------------------------------|---|-----------------------------|---|--------|--|--|--|
| | | | | | | | |
| 9001370 | SOFT & APP SECURITY Software and Application Security/ Level 3 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G | | |
| 9001380 | WEB SECURITY Web Security/Level 3 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G | | |
| 9001390 | APPLD CYBERSEC APPS Applied Cybersecurity Applications/ Level 3 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G | | |
| Y100300 | APPLD CYBERSECURITY Applied Cybersecurity | 30,31 | / | | | | |
| CTS0018 | CYBERSECURITY ASSC Cybersecurity Associate | 30,31 | /Y CT | 4.0 | BUS ED 1 @2 COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G | | |
| CTS0019 | INFO SECURITY MGR Information Security Manager | 30,31 | /Y CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G | | |
| CTS0021 | DATA SECURITY SPEC Data Security Specialist | 30,31 | /Y CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G | | |
| CTS0060 | SOFT SECURITY SPEC Software Security Specialist | 30,31 | /Y CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G | | |
| CTS0085 | WEB SECURITY SPEC Web Security Specialist | 30,31 | /Y CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G | | |
| CTS0089 | INFO SECURITY ADMIN Information Security Administrator | 30,31 | /Y CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G | | |
| 9001500 | CLOUD CPT/VIRTUALIZA Cloud Computing and Virtualization | 9-12 | / | | | | |
| 8207310 | DIGITAL INFO TECH Digital Information Technology/ Level 2 | 9-12 | /Y CT | 1.0 | ACCTING @7 7 G BANK FINC@7 7 G BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G MANAG SUPV7 G MKTG 1 @2 MKTG MGMT 7 G | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION |
|------------------------------|--|-----------------------------|---|--------|---|
| | | | | | |
| 9001510 | CPT ENG & SUPPORT Computer Engineering & Support/ Level 3 | 9-12 | /Y CT | 1.0 | WEB DEV 7 G BUS ED 1 @2 COMPU SCI 6 |
| 9001520 | NETWORK ENG & SPT Network Engineering & Support/Level 3 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 |
| 9001530 | ESS OF CLOUD TECH Essentials of Cloud Technology/ Level 3 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 |
| 9001540 | BASICS OF CLOUD CPT Basics of Cloud Computing & Virtualization/Level 3 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 |
| 9001550 | ADV CLOUD CPT/VIRT Advanced Cloud Computing & Virtualization/Level 3 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 |
| Y100400 | CLOUD CPT/VIRTUALIZA Cloud Computing and Virtualization | 30,31 | / | | |
| OTA0040 | INFO TECH ASSISTANT Information Technology Assistant | 30,31 | /Y CT | 1.0 | ACCTING @7 7 G ADMIN ASST7 G BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 INFO TECH 7 G MANAG SUPV7 G |
| EEV0504 | CPT SUPPORT ASST Computer Support Assistant | 30,31 | /Y CT | 1.0 | INFO TECH 7 G COMPU SCI 6 COMP SVC 7 G BUS ED 1 @2 CYBER TECH7 G |
| CTS0026 | NETWORK SUPPORT TECH Network Support Technician | 30,31 | /Y CT | 1.0 | BUS ED 1 @2 COMP SVC 7 G COMPU SCI 6 INFO TECH 7 G CYBER TECH7 G |
| CTS0054 | CLOUD ANALYSIS Cloud Analysis | 30,31 | /Y CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 COMP SVC 7 G CYBER TECH7 G |
| CTS0056 | CLOUD VIRTUAL SPEC Cloud Virtualization Specialist | 30,31 | /Y CT | 2.0 | INFO TECH 7 G BUS ED 1 @2 COMPU SCI 6 COMP SVC 7 G CYBER TECH7 G INFO TECH 7 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | | |
|------------------------------|---|-----------------------------|---|--------|---------------|---|--|
| | | | | | | | |
| 9001200 | CPT SYS & INFO TECH Computer Systems & Information Technology (CSIT) | 9-12 | / | | | | |
| 8207310 | DIGITAL INFO TECH Digital Information Technology/ Level 2 | 9-12 | /Y CT | 1.0 | | ACCTING @7 7 G BANK FINC@7 7 G BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G MANAG SUPV7 G MKTG 1 @2 MKTG MGMT 7 G WEB DEV 7 G | |
| 9001210 | CSIT FOUNDATIONS Computer Systems & Information Technology (CSIT) Foundations/Level 3 | 9-12 | /Y CT | 1.0 | | BUS ED 1 @2 COMPU SCI 6 COMP SVC 7 G CYBER TECH7 G ELECTRONI@7 7 G INFO TECH 7 G | |
| 9001220 | CSIT SYS ESSENTIALS Computer Systems & Information Technology System Essentials/Level 3 | 9-12 | /Y CT | 1.0 | | BUS ED 1 @2 COMPU SCI 6 COMP SVC 7 G CYBER TECH7 G ELECTRONI@7 7 G INFO TECH 7 G | |
| 9001230 | CSIT NET SYS CONFIG CSIT Network Systems Configuration/ Level 3 | 9-12 | /Y CT | 1.0 | | BUS ED 1 @2 COMPU SCI 6 COMP SVC 7 G CYBER TECH7 G ELECTRONI@7 7 G INFO TECH 7 G | |
| 9001240 | CSIT NET SYS DSG/ADM CSIT Network Systems Design and Administration/Level 3 | 9-12 | /Y CT | 1.0 | | BUS ED 1 @2 COMPU SCI 6 COMP SVC 7 G CYBER TECH7 G ELECTRONI@7 7 G INFO TECH 7 G | |
| 9001250 | CSIT CYBER SEC ESSEN CSIT Cyber Security Essentials/ Level 3 | 9-12 | /Y CT | 1.0 | | BUS ED 1 @2 COMPU SCI 6 COMP SVC 7 G CYBER TECH7 G ELECTRONI@7 7 G INFO TECH 7 G | |
| 9001260 | CSIT CYBER SEC-PHYS CSIT Cyber Security-Physical/Level 3 | 9-12 | /Y CT | 1.0 | | BUS ED 1 @2 COMPU SCI 6 COMP SVC 7 G CYBER TECH7 G ELECTRONI@7 7 G INFO TECH 7 G | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | CAREER AND TECHNICAL EDUCATION | |
|------------------------------|--|-----------------------------|---|--------|---------------|---|--|
| | | | | | | | |
| Y100200 | CPT SYS & INFO TECH Computer Systems & Information Technology (CSIT) | 30,31 | / | | | | |
| CTS0082 | CPT SYSTEMS TECH Computer Systems Technician | 30,31 | /Y | CT | 2.0 | BUS ED 1 @2 COMPU SCI 6 COMP SVC 7 G CYBER TECH7 G ELECTRONI@7 7 G INFO TECH 7 G | |
| CTS0083 | CPT NETWORK TECH Computer Network Technician | 30,31 | /Y | CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 COMP SVC 7 G CYBER TECH7 G ELECTRONI@7 7 G INFO TECH 7 G | |
| CTS0084 | CPT NETWORK SPEC Computer Networking Specialist | 30,31 | /Y | CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 COMP SVC 7 G CYBER TECH7 G ELECTRONI@7 7 G INFO TECH 7 G | |
| CTS0069 | CPT SECURITY TECH Computer Security Technician | 30,31 | /Y | CT | 2.0 | BUS ED 1 @2 COMPU SCI 6 COMP SVC 7 G CYBER TECH7 G ELECTRONI@7 7 G INFO TECH 7 G | |
| 9005100 | DIGITAL MEDIA TECH Digital Media Technology | 9-12 | / | | | | |
| 8207310 | DIGITAL INFO TECH Digital Information Technology/ Level 2 | 9-12 | /Y | CT | 1.0 | ACCTING @7 7 G BANK FINC@7 7 G BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G MANAG SUPV7 G MKTG 1 @2 MKTG MGMT 7 G WEB DEV 7 G | |
| 9005110 | DIG MEDIA FUNDAMENTA Digital Media Fundamentals/Level 3 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 DIGI MEDIA7 G INFO TECH 7 G | |
| 9005120 | DIG MEDIA PROD SYS Digital Media Production Systems/ Level 3 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 DIGI MEDIA7 G INFO TECH 7 G | |
| 9005130 | DIG MEDIA DELIVERY Digital Media Delivery systems/ Level 3 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 DIGI MEDIA7 G INFO TECH 7 G | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | | |
|------------------------------|---|-----------------------------|---|--------|---|--|--|
| | | | | | | | |
| 9005140 | ADV DIG MEDIA SYS Advanced Digital Media Systems/ Level 3 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 DIGI MEDIA7 G INFO TECH 7 G | | |
| Y500100 | DIGITAL MEDIA TECH Digital Media Technology | 30,31 | / | | | | |
| OTA0040 | INFO TECH ASSISTANT Information Technology Assistant | 30,31 | /Y CT | 1.0 | ACCTING @7 7 G ADMIN ASST7 G BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 INFO TECH 7 G MANAG SUPV7 G | | |
| DIG0080 | DIGITAL MEDIA TECH Digital Media Technician | 30,31 | /Y CT | 4.0 | BUS ED 1 @2 DIGI MEDIA7 G INFO TECH 7 G | | |
| 8208000 | NETWORK SUPPORT SERS Network Support Services | 9-12 | / | | | | |
| 8207310 | DIGITAL INFO TECH Digital Information Technology/ Level 2 | 9-12 | /Y CT | 1.0 | ACCTING @7 7 G BANK FINC@7 7 G BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G MANAG SUPV7 G MKTG 1 @2 MKTG MGMT 7 G WEB DEV 7 G | | |
| 8207020 | NETWORKING 1 Networking 1/Level 2 | 9-12 | /Y CT | 1.0 | BOOKKEEPI@4 7 G BUS DP @7 %G BUS ED 1 @2 CLERICAL @7 7 G COMP SVC 7 G COMPU SCI 6 ELECT DP @7 %G SECRETAR 7 G TC COOP E@7 TEC ELEC \$7 VOE @7 INFO TECH 7 G CYBER TECH7 G | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION |
|------------------------------|---|-----------------------------|---|--------|---|
| | | | | | |
| 8207030 | NETWORKING 2 INFRAS Networking 2, Infrastructure/Level 3 | 9-12 | /Y CT | 1.0 | BOOKKEEPI@4 7 G BUS DP @7 %G BUS ED 1 @2 CLERICAL @7 7 G COMP SVC 7 G COMPU SCI 6 ELECT DP @7 %G SECRETAR 7 G TC COOP E@7 TEC ELEC \$7 VOE @7 CYBER TECH7 G INFO TECH 7 G |
| 8207040 | NETWORKING 3 INFRAS Networking 3, Infrastructure/Level 3 | 9-12 | /Y CT | 1.0 | BOOKKEEPI@4 7 G BUS DP @7 %G BUS ED 1 @2 CLERICAL @7 7 G COMP SVC 7 G COMPU SCI 6 ELECT DP @7 %G SECRETAR 7 G TC COOP E@7 TEC ELEC \$7 VOE @7 CYBER TECH7 G INFO TECH 7 G |
| 8207050 | NETWORKING 4 INFRAS Networking 4, Infrastructure/Level 3 | 9-12 | /Y CT | 1.0 | BOOKKEEPI@4 7 G BUS DP @7 %G BUS ED 1 @2 CLERICAL @7 7 G COMP SVC 7 G COMPU SCI 6 ELECT DP @7 %G SECRETAR 7 G TC COOP E@7 TEC ELEC \$7 VOE @7 CYBER TECH7 G INFO TECH 7 G |
| 8207060 | NETWORKING 5 Networking 5/Level 3 | 9-12 | /Y CT | 1.0 | BOOKKEEPI@4 7 G BUS DP @7 %G BUS ED 1 @2 CLERICAL @7 7 G COMP SVC 7 G COMPU SCI 6 ELECT DP @7 %G SECRETAR 7 G TC COOP E@7 TEC ELEC \$7 VOE @7 INFO TECH 7 G CYBER TECH7 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | | |
|------------------------------|---|-----------------------------|---|--------|---|--|--|
| | | | | | | | |
| 8207070 | NETWORKING 6 Networking 6/Level 3 | 9-12 | /Y CT | 1.0 | BOOKKEEPING 4 7 G BUS DP @7 %G BUS ED 1 @2 CLERICAL @7 7 G COMP SVC 7 G COMPU SCI 6 ELECT DP @7 %G SECRETAR 7 G TC COOP E@7 TEC ELEC \$7 VOE @7 INFO TECH 7 G CYBER TECH7 G | | |
| B078000 | NETWORK SUPPORT SERS Network Support Services | 30,31 | / | | | | |
| OTA0040 | INFO TECH ASSISTANT Information Technology Assistant | 30,31 | /Y CT | 1.0 | ACCTING @7 7 G ADMIN ASST7 G BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 INFO TECH 7 G MANAG SUPV7 G INFO TECH 7 G COMPU SCI 6 COMP SVC 7 G BUS ED 1 @2 CYBER TECH7 G | | |
| EEV0504 | CPT SUPPORT ASST Computer Support Assistant | 30,31 | /Y CT | 1.0 | BUS ED 1 @2 CYBER TECH7 G INFO TECH 7 G COMPU SCI 6 COMP SVC 7 G BUS ED 1 @2 | | |
| CTS0022 | NET SPT HELP DESK AS Network Support Help Desk Assistant | 30,31 | /Y CT | 1.0 | BUS ED 1 @2 COMP SVC 7 G COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G | | |
| CTS0023 | NET SPT ADMIN Network Support Administrator | 30,31 | /Y CT | 1.0 | BUS ED 1 @2 COMP SVC 7 G COMPU SCI 6 INFO TECH 7 G | | |
| CTS0024 | SR NET ADMINISTRATOR Senior Network Administrator | 30,31 | /Y CT | 1.0 | BUS ED 1 @2 COMP SVC 7 G COMPU SCI 6 INFO TECH 7 G | | |
| CTS0029 | WIRELESS NET ADMIN Wireless Network Administrator | 30,31 | /Y CT | 1.0 | BUS ED 1 @2 COMP SVC 7 G COMPU SCI 6 INFO TECH 7 G CYBER TECH7 G | | |
| EEV0317 | DATA COMM ANALYST Data Communications Analyst | 30,31 | /Y CT | 1.0 | BUS ED 1 @2 COMP SVC 7 G COMPU SCI 6 INFO TECH 7 G CYBER TECH7 G | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | | |
|------------------------------|---|-----------------------------|---|--------|---|--|--|
| | | | | | | | |
| 8207440 | NETWORK SYSTEM ADMIN Network Systems Administration | 9-12 | / | | | | |
| 8207310 | DIGITAL INFO TECH Digital Information Technology/ Level 2 | 9-12 | /Y CT | 1.0 | ACCTING @7 7 G BANK FINC@7 7 G BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G MANAG SUPV7 G MKTG 1 @2 MKTG MGMT 7 G WEB DEV 7 G | | |
| 8207020 | NETWORKING 1 Networking 1/Level 2 | 9-12 | /Y CT | 1.0 | BOOKKEEPI@4 7 G BUS DP @7 %G BUS ED 1 @2 CLERICAL @7 7 G COMP SVC 7 G COMPU SCI 6 ELECT DP @7 %G SECRETAR 7 G TC COOP E@7 TEC ELEC \$7 VOE @7 INFO TECH 7 G CYBER TECH7 G | | |
| 8207441 | NETWORKING 2 ADMIN Networking 2, Administration/Level 3 | 9-12 | /Y CT | 1.0 | BOOKKEEPI@4 7 G BUS DP @7 %G BUS ED 1 @2 CLERICAL @7 7 G COMP SVC 7 G COMPU SCI 6 ELECT DP @7 %G SECRETAR 7 TC COOP E@7 TEC ELEC \$7 VOE @7 INFO TECH 7 G CYBER TECH7 G | | |
| 8207442 | NETWORKING 3 ADMIN Networking 3, Administration/Level 3 | 9-12 | /Y CT | 1.0 | BOOKKEEPI@4 7 G BUS DP @7 %G BUS ED 1 @2 CLERICAL @7 7 G COMP SVC 7 G COMPU SCI 6 ELECT DP @7 %G SECRETAR 7 G TC COOP E@7 TEC ELEC \$7 VOE @7 INFO TECH 7 G CYBER TECH7 G | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER | |
|------------------------------|--|-----------------------------|---|--------|---------------|---|--|
| | | | | | | | |
| 8207443 | NETWORKING 4 ADMIN Networking 4, Administration/Level 3 | 9-12 | /Y CT | 1.0 | | BOOKKEEPI@4 7 G | |
| | | | | | | BUS DP @7 %G | |
| | | | | | | BUS ED 1 @2 | |
| | | | | | | CLERICAL @7 7 G | |
| | | | | | | COMP SVC 7 G | |
| | | | | | | COMPU SCI 6 | |
| | | | | | | ELECT DP @7 @G | |
| | | | | | | SECRETAR 7 G | |
| | | | | | | TC COOP E@7 | |
| | | | | | | TEC ELEC \$7 | |
| | | | | | | VOE @7 | |
| | | | | | | INFO TECH 7 G | |
| | | | | | | CYBER TECH7 G | |
| 8207060 | NETWORKING 5 Networking 5/Level 3 | 9-12 | /Y CT | 1.0 | | BOOKKEEPI@4 7 G | |
| | | | | | | BUS DP @7 %G | |
| | | | | | | BUS ED 1 @2 | |
| | | | | | | CLERICAL @7 7 G | |
| | | | | | | COMP SVC 7 G | |
| | | | | | | COMPU SCI 6 | |
| | | | | | | ELECT DP @7 %G | |
| | | | | | | SECRETAR 7 G | |
| | | | | | | TC COOP E@7 | |
| | | | | | | TEC ELEC \$7 | |
| | | | | | | VOE @7 | |
| | | | | | | INFO TECH 7 G | |
| | | | | | | CYBER TECH7 G | |
| 8207070 | NETWORKING 6 Networking 6/Level 3 | 9-12 | /Y CT | 1.0 | | BOOKKEEPI@4 7 G | |
| | | | | | | BUS DP @7 %G | |
| | | | | | | BUS ED 1 @2 | |
| | | | | | | CLERICAL @7 7 G | |
| | | | | | | COMP SVC 7 G | |
| | | | | | | COMPU SCI 6 | |
| | | | | | | ELECT DP @7 %G | |
| | | | | | | SECRETAR 7 G | |
| | | | | | | TC COOP E@7 | |
| | | | | | | TEC ELEC \$7 | |
| | | | | | | VOE @7 | |
| | | | | | | INFO TECH 7 G | |
| | | | | | | CYBER TECH7 G | |
| B079300 | NETWORK SYSTEM ADMIN Network Systems Administration | 30,31 | / | | | | |
| OTA0040 | INFO TECH ASSISTANT Information Technology Assistant | 30,31 | /Y CT | 1.0 | | ACCTING @7 7 G | |
| | | | | | | ADMIN ASST7 G | |
| | | | | | | BUS ED 1 @2 | |
| | | | | | | COMM ART @7 7 G | |
| | | | | | | COMP PROG 7 G | |
| | | | | | | COMPU SCI 6 | |
| | | | | | | INFO TECH 7 G | |
| | | | | | | MANAG SUPV7 G | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | | |
|------------------------------|--|-----------------------------|---|--------|---|--|--|
| | | | | | | | |
| EEV0504 | CPT SUPPORT ASST Computer Support Assistant | 30,31 | /Y CT | 1.0 | INFO TECH 7 G COMPU SCI 6 COMP SVC 7 G BUS ED 1 @2 CYBER TECH7 G | | |
| CTS0026 | NETWORK SUPPORT TECH Network Support Technician | 30,31 | /Y CT | 1.0 | BUS ED 1 @2 COMP SVC 7 G COMPU SCI 6 INFO TECH 7 G CYBER TECH7 G | | |
| CTS0027 | SYSTEMS ADMIN Systems Administrator | 30,31 | /Y CT | 1.0 | BUS ED 1 @2 COMP SVC 7 G COMPU SCI 6 INFO TECH 7 G CYBER TECH7 G | | |
| CTS0028 | SYSTEMS ENGINEER Systems Engineer | 30,31 | /Y CT | 1.0 | BUS ED 1 @2 COMP SVC 7 G COMPU SCI 6 INFO TECH 7 G CYBER TECH7 G | | |
| CTS0029 | WIRELESS NET ADMIN Wireless Network Administrator | 30,31 | /Y CT | 1.0 | BUS ED 1 @2 COMP SVC 7 G COMPU SCI 6 INFO TECH 7 G CYBER TECH7 G | | |
| EEV0317 | DATA COMM ANALYST Data Communications Analyst | 30,31 | /Y CT | 1.0 | BUS ED 1 @2 COMP SVC 7 G COMPU SCI 6 INFO TECH 7 G CYBER TECH7 G | | |
| 9001400 | TECH SUPPORT SERVICE Technology Support Services | 9-12 | / | | | | |
| 9001410 | IT ESSENTIALS Information Essentials/Level 2 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 INFO TECH 7 G | | |
| 8207310 | DIGITAL INFO TECH Digital Information Technology/ Level 2 | 9-12 | /Y CT | 1.0 | ACCTING @7 7 G BANK FINC@7 7 G BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G MANAG SUPV7 G MKTG 1 @2 MKTG MGMT 7 G WEB DEV 7 G | | |
| 9001420 | TECH SUPPORT-CLIENT Technology Support - Client Systems /Level 3 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 INFO TECH 7 G | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION |
|------------------------------|--|-----------------------------|---|--------|--|
| | | | | | |
| 9001430 | TECH SUPPORT-NETWORK Technology Support - Network Systems /Level 3 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 INFO TECH 7 G |
| 9001440 | TECH SUPPORT-SPZD TE Technology Support - Specialized Technologies/Level 3 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 INFO TECH 7 G |
| Y100100 | TECH SUPPORT SERVICE Technology Support Services | 30,31 | / | | |
| CTS0059 | TECH SUPPORT SPEC Technology Support Specialist | 30,31 | /Y CT | 4.0 | BUS ED 1 @2 COMPU SCI 6 INFO TECH 7 G |
| 9007700 | DATA SCI & MACH LRNG Data Science and Machine Learning | 9-12 | / | | |
| 9007710 | FDNS PROG DATASCI AI Foundations of Programming for Data Science and Artificial Intelligence, Level 3 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 INFO TECH 7 G WEB DEV 7 G ENG&TEC ED 1 @2 MATH 1 |
| 9007220 | PROCEDURAL PROGRAM Procedural Programming/Level 3 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 |
| 9007720 | DATA ANLYT DB DES Data Analytics and Database Design, Level 3 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 INFO TECH 7 G WEB DEV 7 G ENG&TEC ED 1 @2 MATH 1 |
| 9007730 | MACH LRNG & APPS Machine Learning and Applications, Level 3 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 INFO TECH 7 G WEB DEV 7 G ENG&TEC ED 1 @2 MATH 1 |
| 9007740 | CAP PROJ IND PARTNER Capstone Project with Industry Partners, Level 3 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 INFO TECH 7 G WEB DEV 7 G ENG&TEC ED 1 @2 MATH 1 |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER | |
|------------------------------|---|-----------------------------|---|--------|---------------|---|--|
| | | | | | | INFORMATION SUPPORT & SERVICES CAREER PATH (ITPB) | |
| 9003400 | APPLIED INFO TECH Applied Information Technology | 9-12 | / | | | | |
| 8207310 | DIGITAL INFO TECH Digital Information Technology/ Level 2 | 9-12 | /Y | CT | 1.0 | ACCTING @7 7 G BANK FINC@7 7 G BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G MANAG SUPV7 G MKTG 1 @2 MKTG MGMT 7 G WEB DEV 7 G | |
| 9003410 | COMPUTER FUNDAMENTAL Computer Fundamentals/Level 2 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 INFO TECH 7 G | |
| 9003420 | WEB TECHNOLOGIES Web Technologies/Level 3 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 INFO TECH 7 G | |
| 9003430 | IT SYS & APPS IT Systems & Applications/Level 3 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 INFO TECH 7 G | |
| 9003440 | DATABASE ESSENTIALS Database Essentials/Level 3 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 INFO TECH 7 G | |
| 9003450 | PROG ESSENTIALS Programming Essentials/Level 3 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 INFO TECH 7 G | |
| 9003460 | WEB DEV TECH Web Development Technologies/Level 3 OR | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 INFO TECH 7 G | |
| 9003470 | MULTIMEDIA TECH Multimedia Technologies/Level 3 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 INFO TECH 7 G | |
| 9003480 | CPT NETWK FUND Computer Network Fundamentals/Level 3 OR | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 INFO TECH 7 G | |
| 9003490 | CYBERSECURITY FUND Cybersecurity Fundamentals/Level 3 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 INFO TECH 7 G | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER | | |
|------------------------------|---|-----------------------------|---|--------|---------------|---|------------|--------|
| | | | | | | ACCTING | ADMIN ASST | BUS ED |
| Y300400 | APPLIED INFO TECH Applied Information Technology | 30,31 | / | | | | | |
| OTA0040 | INFO TECH ASSISTANT Information Technology Assistant | 30,31 | /Y | CT | 1.0 | ACCTING @7 | 7 | G |
| | | | | | | ADMIN ASST7 | G | |
| | | | | | | BUS ED 1 @2 | | |
| | | | | | | COMM ART @7 | 7 | G |
| | | | | | | COMP PROG 7 | G | |
| | | | | | | COMPU SCI 6 | | |
| | | | | | | INFO TECH 7 | G | |
| | | | | | | MANAG SUPV7 | G | |
| CTS0072 | IT & WEB SYSTEMS IT & Web Systems | 30,31 | /Y | CT | 2.0 | BUS ED 1 @2 | | |
| | | | | | | COMPU SCI 6 | | |
| | | | | | | INFO TECH 7 | G | |
| CTS0063 | DATABASE ESSENTIALS Database Essentials | 30,31 | /Y | CT | 1.0 | BUS ED 1 @2 | | |
| | | | | | | COMPU SCI 6 | | |
| | | | | | | INFO TECH 7 | G | |
| CTS0030 | PROGRAMMING FUNDS Programming Fundamentals | 30,31 | /Y | CT | 1.0 | BUS ED 1 @2 | | |
| | | | | | | COMPU SCI 6 | | |
| | | | | | | INFO TECH 7 | G | |
| CTS0073 | WEB DEVELOP FUNDS Web Development Fundamentals | 30,31 | /Y | CT | 1.0 | BUS ED 1 @2 | | |
| | | | | | | COMPU SCI 6 | | |
| | | | | | | INFO TECH 7 | G | |
| CTS0075 | MULTIMEDIA SYSTEMS Multimedia Systems | 30,31 | /Y | CT | 1.0 | BUS ED 1 @2 | | |
| | | | | | | COMPU SCI 6 | | |
| | | | | | | INFO TECH 7 | G | |
| CTS0025 | COMPUTER NETWORKING Computer Networking | 30,31 | /Y | CT | 1.0 | BUS ED 1 @2 | | |
| | | | | | | COMPU SCI 6 | | |
| | | | | | | INFO TECH 7 | G | |
| CTS0068 | CYBERSECURITY ESSEN Cybersecurity Essentials | 30,31 | /Y | CT | 1.0 | BUS ED 1 @2 | | |
| | | | | | | COMPU SCI 6 | | |
| | | | | | | INFO TECH 7 | G | |
| 8206400 | DATABASE PGM ESSEN Database and Programming Essentials | 9-12 | / | | | | | |
| 8207310 | DIGITAL INFO TECH Digital Information Technology/ Level 2 | 9-12 | /Y | CT | 1.0 | ACCTING @7 | 7 | G |
| | | | | | | BANK FINC@7 | 7 | G |
| | | | | | | BUS ED 1 @2 | | |
| | | | | | | COMM ART @7 | 7 | G |
| | | | | | | COMP PROG 7 | G | |
| | | | | | | COMPU SCI 6 | | |
| | | | | | | CYBER TECH7 | G | |
| | | | | | | INFO TECH 7 | G | |
| | | | | | | MANAG SUPV7 | G | |
| | | | | | | MKTG 1 @2 | | |
| | | | | | | MKTG MGMT 7 | G | |
| | | | | | | WEB DEV 7 | G | |
| 8206410 | DATABASE FUND Database Fundamentals/Level 2 | 11-12 | /S | CT | 0.5 | BUS ED 1 @2 | | |
| | | | | | | COMP PROG 7 | G | |
| | | | | | | COMPU SCI 6 | | |
| | | | | | | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER | |
|------------------------------|--|-----------------------------|---|--------|---|---|--|
| | | | | | | | |
| 8206420 | DATA CONTROL & FUNC Data Control and Functions/Level 2 | 11-12 | /S CT | 0.5 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 | | |
| 8206430 | SPELZD DATAB PRGM Specialized Database Programming/ Level 3 | 11-12 | /Y CT | 1.0 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 | | |
| 8206440 | SPELZD DATAB APPS Specialized Database Applications/ Level 3 | 11-12 | /Y CT | 1.0 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 | | |
| Y300600 | ENTERPRISE DESKTOP Enterprise Desktop and Mobile Support Technology | 30,31 | / | | | | |
| CTS0000 | CPT HARDWARE FUND Computer Hardware Fundamentals | 30,31 | /Y CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 COMP SVC 7 G INFO TECH 7 G CYBER TECH7 G ELECTRONI@7 7 G | | |
| CTS0001 | OPERATING SYS FUND Operating System Fundamentals | 30,31 | /Y CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 COMP SVC 7 G INFO TECH 7 G CYBER TECH7 G ELECTRONI@7 7 G | | |
| CTS0002 | ADV OPERATING SYSTEM Advanced Operating Systems | 30,31 | /Y CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 COMP SVC 7 G INFO TECH 7 G CYBER TECH7 G ELECTRONI@7 7 G | | |
| CTS0003 | MOBILE SECURITY FUND Mobile-Security-Domain Environment Fundamentals | 30,31 | /Y CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 COMP SVC 7 G INFO TECH 7 G CYBER TECH7 G ELECTRONI@7 7 G | | |
| CTS0005 | DESKTOP SUPPORT TECH Desktop Support Technician | 30,31 | /Y CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 COMP SVC 7 G INFO TECH 7 G CYBER TECH7 G ELECTRONI@7 7 G | | |
| CTS0020 | NETWORK FUNDAMENTALS Network Fundamentals | 30,31 | /Y CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 COMP SVC 7 G INFO TECH 7 G CYBER TECH7 G ELECTRONI@7 7 G | | |

SECTION 5

CAREER AND TECHNICAL EDUCATION

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | CAREER AND TECHNICAL EDUCATION | |
|------------------------------|---|-----------------------------|---|--------|---|--------------------------------|---------------|
| | | | | | | CREDIT | CERTIFICATION |
| CTS0033 | NETWORK TECHNICIAN Network Technician | 30,31 | /Y CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 COMP SVC 7 G INFO TECH 7 G CYBER TECH7 G ELECTRONI@7 7 G | | |
| Y300500 | ENTERPRISE NETWORK Enterprise Network and Server Support Technology | 30,31 | / | | | | |
| CTS0099 | ADV NETWORK FUND Advanced Network Fundamentals | 30,31 | /Y CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 COMP SVC 7 G INFO TECH 7 G CYBER TECH7 G ELECTRONI@7 7 G | | |
| CTS0066 | IT SECURITY SPECIAL Information Technology Security Specialist/Certified Ethical Hacker | 30,31 | /Y CT | 4.0 | BUS ED 1 @2 COMPU SCI 6 COMP SVC 7 G INFO TECH 7 G CYBER TECH7 G ELECTRONI@7 7 G | | |
| CTS0094 | INTERCONNECT CISCO Interconnecting Cisco Network Devices | 30,31 | /Y CT | 4.0 | BUS ED 1 @2 COMPU SCI 6 COMP SVC 7 G INFO TECH 7 G CYBER TECH7 G ELECTRONI@7 7 G | | |
| CTS0048 | MS CERT SYSTEMS ADM Microsoft Certified Systems Administrator | 30,31 | /Y CT | 4.0 | BUS ED 1 @2 COMPU SCI 6 COMP SVC 7 G INFO TECH 7 G CYBER TECH7 G ELECTRONI@7 7 G | | |
| 8600200 | GIS TECHNOLOGY Geospatial/Geographic Information Systems (GIS) Technology | 9-12 | / | | | | |
| 8600260 | INTRO TO GIS/RS TECH Introduction to GIS/RS Technology/ Level 2 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 ENG&TEC ED1 @2 TEC EN AI@7 G SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE | | |
| 8600270 | ESS GIS/RS TOOLS/PRO Essential GIS/RS Tools and Processes /Level 2 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 ENG&TEC ED1 @2 TEC EN AI@7 G SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE | | |
| 8600280 | GIS/RS ANAL & MODEL GIS/RS Analysis and Modeling/Level 2 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 ENG&TEC ED1 @2 TEC EN AI@7 G SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | CAREER AND TECHNICAL EDUCATION | |
|--|--|-----------------------------|---|--------|---|--------------------------------------|---------------|
| | | | | | | CREDIT | CERTIFICATION |
| 8600290 | ADV GIS/RS APPS Advanced GIS/RS Applications/Level 2 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 ENG&TEC ED1 @2 TEC EN AI@7 G SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE | | |
| 9003500 | INTEGRATED IT Integrated Information Technology | 9-12 | / | | | | |
| 9003510 | IT PRINCIPLES IT Principles/Level 3 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 INFO TECH 7 G | | |
| 9003520 | WEB DEVELOPMENT PRIN Web Development Principles/Level 3 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 INFO TECH 7 G | | |
| 9003530 | DATABASE PRINCIPLES Database Principles/Level 3 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 INFO TECH 7 G | | |
| 9003540 | PROGRAMMING PRIN Programming Principles/Level 3 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 INFO TECH 7 G | | |
| 0200335 | AP COMPUTER SCI PRIN Advanced Placement Computer Science Principles | 9-12 | 3/Y MA | 1.0 | ANY FIELD WHEN COMPU SCI 6 | CERT REFLECTS BACHELOR OR HIGHER | |
| 9003550 | CLOUD PRINCIPLES Cloud Principles/Level 3 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 INFO TECH 7 G | | |
| ----- INTERACTIVE MEDIA CAREER PATH (ITPC) ----- | | | | | | | |
| 8208400 | GAME/SIM/ANI ADV APP Game/Simulation/Animation Advanced Applications/Level 2 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMPU SCI 6 | COMM ART @7 7 G TV PRO TEC @7 7 G | |
| 8208200 | GAME/SIM/ANI AUD/VID Game/Simulation/Animation Audio/ Video Effects | 9-12 | / | | | | |
| 8207310 | DIGITAL INFO TECH Digital Information Technology/ Level 2 | 9-12 | /Y CT | 1.0 | ACCTING @7 7 G BANK FINC@7 7 G BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G MANAG SUPV7 G MKTG 1 @2 MKTG MGMT 7 G WEB DEV 7 G | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER | |
|------------------------------|---|-----------------------------|---|--------|--|---|--|
| | | | | | | | |
| 8208110 | GAME & SIM FOUND Game & Simulation Foundations/Level 2 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMM ART @7 7 G COMPU SCI 6 TV PRO TE@7 7 G COMP PROG 7 G DIGI MEDIA7 G | | |
| 8208120 | GAME & SIM DESIGN Game & Simulation Design/Level 2 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMM ART @7 7 G COMPU SCI 6 TV PRO TE@7 7 G COMP PROG 7 G DIGI MEDIA7 G | | |
| 8208230 | GAME/SIM AUD/SND EFF Game/Simulation Audio/Sound Effects /Level 2 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMM ART @7 7 G COMPU SCI 6 TV PRO TE@7 7 G DIGI MEDIA7 G COMP PROG 7 G | | |
| 8208240 | GAME/SIM VID/SPEC EF Game/Simulation Video/Special Effects /Level 2 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMM ART @7 7 G COMPU SCI 6 TV PRO TE@7 7 G DIGI MEDIA7 G COMP PROG 7 G | | |
| B082200 | GAME/SIM/ANI AUD/VID Game/Simulation/Animation Audio/ Video Effects | 30,31 | / | | | | |
| DIG0070 | GAME/SIM DESIGNER Game/Simulation Designer | 30,31 | /Y CT | 2.0 | BUS ED 1 @2 COMM ART @7 7 G COMPU SCI 6 TV PRO TE@7 7 G COMP PROG 7 G DIGI MEDIA7 G | | |
| DIG0073 | DIGITAL MEDIA ART Digital Media Artist | 30,31 | /Y CT | 1.0 | BUS ED 1 @2 COMM ART @7 7 G COMPU SCI 6 TV PRO TE@7 7 G DIGI MEDIA7 G COMP PROG 7 G | | |
| DIG0074 | DIGITAL MEDIA SPEC Digital Media Specialist | 30,31 | /Y CT | 1.0 | BUS ED 1 @2 COMM ART @7 7 G COMPU SCI 6 TV PRO TE@7 T G DIGI MEDIA7 G COMP PROG 7 G | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | | | |
|------------------------------|--|-----------------------------|---|--------|---------------|-------------|---|---|
| | | | | | | | | |
| 8208300 | GAME/SIM/ANI PGM Game/Simulation/Animation Programming | 9-12 | / | | | | | |
| 8207310 | DIGITAL INFO TECH Digital Information Technology/ Level 2 | 9-12 | /Y | CT | 1.0 | ACCTING @7 | 7 | G |
| | | | | | | BANK FINC@7 | 7 | G |
| | | | | | | BUS ED 1 @2 | | |
| | | | | | | COMM ART @7 | 7 | G |
| | | | | | | COMP PROG 7 | | G |
| | | | | | | COMPU SCI 6 | | |
| | | | | | | CYBER TECH7 | | G |
| | | | | | | INFO TECH 7 | | G |
| | | | | | | MANAG SUPV7 | | G |
| | | | | | | MKTG 1 @2 | | |
| | | | | | | MKTG MGMT 7 | | G |
| | | | | | | WEB DEV 7 | | G |
| 8208110 | GAME & SIM FOUND Game & Simulation Foundations/Level 2 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 | | |
| | | | | | | COMM ART @7 | 7 | G |
| | | | | | | COMPU SCI 6 | | |
| | | | | | | TV PRO TE@7 | 7 | G |
| | | | | | | COMP PROG 7 | | G |
| | | | | | | DIGI MEDIA7 | | G |
| 8208120 | GAME & SIM DESIGN Game & Simulation Design/Level 2 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 | | |
| | | | | | | COMM ART @7 | 7 | G |
| | | | | | | COMPU SCI 6 | | |
| | | | | | | TV PRO TE@7 | 7 | G |
| | | | | | | COMP PROG 7 | | G |
| | | | | | | DIGI MEDIA7 | | G |
| 8208330 | GAME & SIM PROGRAM Game & Simulation Programming/Level 3 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 | | |
| | | | | | | COMM ART @7 | 7 | G |
| | | | | | | COMP PROG 7 | | G |
| | | | | | | COMPU SCI 6 | | |
| | | | | | | TV PRO TE@7 | 7 | G |
| | | | | | | DIGI MEDIA7 | | G |
| 8208340 | MULTI-USER GAME&SIM Multi-User Game & Simulation Programming/Level 3 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 | | |
| | | | | | | COMM ART @7 | 7 | G |
| | | | | | | COMP PROG 7 | | G |
| | | | | | | COMPU SCI 6 | | |
| | | | | | | TV PRO TE@7 | 7 | G |
| | | | | | | DIGI MEDIA7 | | G |
| B082300 | GAME/SIM/ANI PGM Game/Simulation/Animation Programming | 30,31 | / | | | | | |
| DIG0070 | GAME/SIM DESIGNER Game/Simulation Designer | 30,31 | /Y | CT | 2.0 | BUS ED 1 @2 | | |
| | | | | | | COMM ART @7 | 7 | G |
| | | | | | | COMPU SCI 6 | | |
| | | | | | | TV PRO TE@7 | 7 | G |
| | | | | | | COMP PROG 7 | | G |
| | | | | | | DIGI MEDIA7 | | G |
| DIG0075 | GAME/SIM PROGRAMMER Game/Simulation Programmer | 30,31 | /Y | CT | 1.0 | BUS ED 1 @2 | | |
| | | | | | | COMM ART @7 | 7 | G |
| | | | | | | COMP PROG 7 | | G |
| | | | | | | COMPU SCI 6 | | |
| | | | | | | TV PRO TE@7 | 7 | G |
| | | | | | | DIGI MEDIA7 | | G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | CAREER AND TECHNICAL EDUCATION | |
|------------------------------|--|-----------------------------|---|--------|---|--------------------------------|---------------|
| | | | | | | CREDIT | CERTIFICATION |
| DIG0076 | GAME/SIM SOFT DEV Game/Simulation Software Developer | 30,31 | /Y CT | 1.0 | BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 TV PRO TE@7 7 G DIGI MEDIA7 G | | |
| 8208100 | GAME/SIM/ANI VIS DSN Game/Simulation/Animation visual Design | 9-12 | / | | | | |
| 8207310 | DIGITAL INFO TECH Digital Information Technology/ Level 2 | 9-12 | /Y CT | 1.0 | ACCTING @7 7 G BANK FINC@7 7 G BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G MANAG SUPV7 G MKTG 1 @2 MKTG MGMT 7 G WEB DEV 7 G | | |
| 8208110 | GAME & SIM FOUND Game & Simulation Foundations/Level 2 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMM ART @7 7 G COMPU SCI 6 TV PRO TE@7 7 G COMP PROG 7 G DIGI MEDIA7 G | | |
| 8208120 | GAME & SIM DESIGN Game & Simulation Design/Level 2 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMM ART @7 7 G COMPU SCI 6 TV PRO TE@7 7 G COMP PROG 7 G DIGI MEDIA7 G | | |
| 8208130 | GAME & SIM GR ART Game & Simulation Graphic Artist/ Level 2 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMM ART @7 7 G COMPU SCI 6 DIGI MEDIA7 G TV PRO TE@7 7 G COMP PROG 7 G | | |
| 8208140 | GAME & SIM 3D ANI Game & Simulation 3D Animation/ Level 2 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMM ART @7 7 G COMPU SCI 6 DIGI MEDIA7 G TV PRO TE@7 7 G COMP PROG 7 G | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | | |
|------------------------------|---|-----------------------------|---|--------|---------------|---|--|
| | | | | | | | |
| B082100 | GAME/SIM/ANI VIS DSN Game/Simulation/Animation Visual Design | 30,31 | / | | | | |
| DIG0070 | GAME/SIM DESIGNER Game/Simulation Designer | 30,31 | /Y | CT | 2.0 | BUS ED 1 @2 COMM ART @7 7 G COMPU SCI 6 TV PRO TE@7 7 G COMP PROG 7 G DIGI MEDIA7 G | |
| DIG0071 | GAME/SIM GRAPH ART Game/Simulation Graphic Artist | 30,31 | /Y | CT | 1.0 | BUS ED 1 @2 COMM ART @7 7 G COMPU SCI 6 DIGI MEDIA7 G TV PRO TE@7 7 G COMP PROG 7 G | |
| DIG0072 | GAME/SIM 3D ANIMATOR Game/Simulation 3D Animator | 30,31 | /Y | CT | 1.0 | BUS ED 1 @2 COMM ART @7 7 G COMPU SCI 6 DIGI MEDIA7 G TV PRO TE@7 7 G COMP PROG 7 G | |
| 9005200 | MODELING & SIMULAT Modeling and Simulation | 9-12 | / | | | | |
| 8207310 | DIGITAL INFO TECH Digital Information Technology/ Level 2 | 9-12 | /Y | CT | 1.0 | ACCTING @7 7 G BANK FINC@7 7 G BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G MANAG SUPV7 G MKTG 1 @2 MKTG MGMT 7 G WEB DEV 7 G | |
| 9005210 | MODEL & SIM FOUNDS Modeling and Simulation Foundations /Level 2 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 ENG 7 G ENG TEC 7 G INFO TECH 7 G ROBOTICS 7 G ENG&TEC ED1 @2 | |
| 9005220 | MODEL & SIM DESIGN Modeling and Simulation Design/ Level 2 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 ENG 7 G ENG TEC 7 G INFO TECH 7 G ROBOTICS 7 G ENG&TEC ED1 @2 | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | CAREER AND TECHNICAL EDUCATION | |
|------------------------------|--|-----------------------------|---|--------|---------------|--------------------------------|--|
| | | | | | | | |
| 9005230 | MODEL & SIM APPS Modeling and Simulation Applications /Level 3 | 9-12 | /Y CT | 1.0 | | BUS ED 1 @2 | |
| | | | | | | COMP PROG 7 G | |
| | | | | | | COMPU SCI 6 | |
| | | | | | | ENG 7 G | |
| | | | | | | ENG TEC 7 G | |
| | | | | | | INFO TECH 7 G | |
| | | | | | | ROBOTICS 7 G | |
| | | | | | | ENG&TEC ED1 @2 | |
| 9005240 | MODEL & SIM PROTO Modeling and Simulation Prototyping and Innovation/Level 3 | 9-12 | /Y CT | 1.0 | | BUS ED 1 @2 | |
| | | | | | | COMP PROG 7 G | |
| | | | | | | COMPU SCI 6 | |
| | | | | | | ENG 7 G | |
| | | | | | | ENG TEC 7 G | |
| | | | | | | INFO TECH 7 G | |
| | | | | | | ROBOTICS 7 G | |
| | | | | | | ENG&TEC ED1 @2 | |
| Y500300 | MODEL SIM DESIGN Modeling Simulation Design | 30,31 | / | | | | |
| CTS0770 | MODEL SIM TECH Modeling & Simulation Technician | 30,31 | /Y CT | 1.0 | | COMPU SCI 6 | |
| | | | | | | ENG&TEC ED1 @2 | |
| | | | | | | ENG 7 G | |
| | | | | | | ENG TEC 7 G | |
| | | | | | | INFO TECH 7 G | |
| | | | | | | COMP PROG 7 G | |
| | | | | | | ROBOTICS 7 G | |
| | | | | | | BUS ED 1 @2 | |
| | | | | | | TV PRO TE@7 7 G | |
| | | | | | | COMM ART @7 7 G | |
| CTS0771 | MODEL SIM 2D ART Modeling & Simulation 2D Artist | 30,31 | /Y CT | 2.0 | | COMPU SCI 6 | |
| | | | | | | ENG&TEC ED1 @2 | |
| | | | | | | ENG 7 G | |
| | | | | | | ENG TEC 7 G | |
| | | | | | | INFO TECH 7 G | |
| | | | | | | COMP PROG 7 G | |
| | | | | | | ROBOTICS 7 G | |
| | | | | | | BUS ED 1 @2 | |
| | | | | | | TV PRO TE@7 7 G | |
| | | | | | | COMM ART @7 7 G | |
| CTS0772 | MODEL SIM 3D ART Modeling & Simulation 3D Artist | 30,31 | /Y CT | 2.0 | | COMPU SCI 6 | |
| | | | | | | ENG&TEC ED1 @2 | |
| | | | | | | ENG 7 G | |
| | | | | | | ENG TEC 7 G | |
| | | | | | | INFO TECH 7 G | |
| | | | | | | COMP PROG 7 G | |
| | | | | | | ROBOTICS 7 G | |
| | | | | | | BUS ED 1 @2 | |
| | | | | | | TV PRO TE@7 7 G | |
| | | | | | | COMM ART @7 7 G | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER | |
|------------------------------|--|-----------------------------|---|--------|---------------|---|---------------------|
| | | | | | | COMPUTER SCIENCE | TECHNICAL EDUCATION |
| CTS0773 | MODEL SIM TEC ART Modeling & Simulation Technical Artist | 30,31 | /Y CT | 2.0 | | COMPU SCI 6 | |
| | | | | | | ENG&TEC ED1 @2 | |
| | | | | | | ENG 7 G | |
| | | | | | | ENG TEC 7 G | |
| | | | | | | INFO TECH 7 G | |
| | | | | | | COMP PROG 7 G | |
| | | | | | | ROBOTICS 7 G | |
| | | | | | | BUS ED 1 @2 | |
| | | | | | | TV PRO TE@7 7 G | |
| | | | | | | COMM ART @7 7 G | |
| CTS0774 | MODEL SIM DEVELOPER Modeling & Simulation Developer | 30,31 | /Y CT | 3.0 | | COMPU SCI 6 | |
| | | | | | | ENG&TEC ED1 @2 | |
| | | | | | | ENG 7 G | |
| | | | | | | ENG TEC 7 G | |
| | | | | | | INFO TECH 7 G | |
| | | | | | | COMP PROG 7 G | |
| | | | | | | ROBOTICS 7 G | |
| | | | | | | BUS ED 1 @2 | |
| | | | | | | TV PRO TE@7 7 G | |
| | | | | | | COMM ART @7 7 G | |
| Y500200 | MODEL SIM PRODUCT Modeling Simulation Production | 30,31 | / | | | | |
| CTS0770 | MODEL SIM TECH Modeling & Simulation Technician | 30,31 | /Y CT | 1.0 | | COMPU SCI 6 | |
| | | | | | | ENG&TEC ED1 @2 | |
| | | | | | | ENG 7 G | |
| | | | | | | ENG TEC 7 G | |
| | | | | | | INFO TECH 7 G | |
| | | | | | | COMP PROG 7 G | |
| | | | | | | ROBOTICS 7 G | |
| | | | | | | BUS ED 1 @2 | |
| | | | | | | TV PRO TE@7 7 G | |
| | | | | | | COMM ART @7 7 G | |
| CTS0776 | MODEL SIM PROGRAM 1 Modeling & Simulation Programmer 1 | 30,31 | /Y CT | 2.0 | | COMPU SCI 6 | |
| | | | | | | ENG&TEC ED1 @2 | |
| | | | | | | ENG 7 G | |
| | | | | | | ENG TEC 7 G | |
| | | | | | | INFO TECH 7 G | |
| | | | | | | COMP PROG 7 G | |
| | | | | | | ROBOTICS 7 G | |
| | | | | | | BUS ED 1 @2 | |
| | | | | | | TV PRO TE@7 7 G | |
| | | | | | | COMM ART @7 7 G | |
| CTS0777 | MODEL SIM PROGRAM 2 Modeling & Simulation Programmer 2 | 30,31 | /Y CT | 2.0 | | COMPU SCI 6 | |
| | | | | | | ENG&TEC ED1 @2 | |
| | | | | | | ENG 7 G | |
| | | | | | | ENG TEC 7 G | |
| | | | | | | INFO TECH 7 G | |
| | | | | | | COMP PROG 7 G | |
| | | | | | | ROBOTICS 7 G | |
| | | | | | | BUS ED 1 @2 | |
| | | | | | | TV PRO TE@7 7 G | |
| | | | | | | COMM ART @7 7 G | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | CAREER AND TECHNICAL EDUCATION | |
|------------------------------|--|-----------------------------|---|--------|---------------|--------------------------------|---------|
| | | | | | | COMPU SCI | ENG&TEC |
| CTS0778 | MODEL SIM ADV PROG Modeling & Simulation Advanced Programmer | 30,31 | /Y CT | 2.0 | | COMPU SCI 6 | |
| | | | | | | ENG&TEC ED1 @2 | |
| | | | | | | ENG 7 G | |
| | | | | | | ENG TEC 7 G | |
| | | | | | | INFO TECH 7 G | |
| | | | | | | COMP PROG 7 G | |
| | | | | | | ROBOTICS 7 G | |
| | | | | | | BUS ED 1 @2 | |
| | | | | | | TV PRO TE@7 7 G | |
| | | | | | | COMM ART @7 7 G | |
| CTS0774 | MODEL SIM DEVELOPER Modeling & Simulation Developer | 30,31 | /Y CT | 3.0 | | COMPU SCI 6 | |
| | | | | | | ENG&TEC ED1 @2 | |
| | | | | | | ENG 7 G | |
| | | | | | | ENG TEC 7 G | |
| | | | | | | INFO TECH 7 G | |
| | | | | | | COMP PROG 7 G | |
| | | | | | | ROBOTICS 7 G | |
| | | | | | | BUS ED 1 @2 | |
| | | | | | | TV PRO TE@7 7 G | |
| | | | | | | COMM ART @7 7 G | |
| 9001100 | WEB DEVELOPMENT Web Development | 9-12 | / | | | | |
| 8207310 | DIGITAL INFO TECH Digital Information Technology/ Level 2 | 9-12 | /Y CT | 1.0 | | ACCTING @7 7 G | |
| | | | | | | BANK FINC@7 7 G | |
| | | | | | | BUS ED 1 @2 | |
| | | | | | | COMM ART @7 7 G | |
| | | | | | | COMP PROG 7 G | |
| | | | | | | COMPU SCI 6 | |
| | | | | | | CYBER TECH7 G | |
| | | | | | | INFO TECH 7 G | |
| | | | | | | MANAG SUPV7 G | |
| | | | | | | MKTG 1 @2 | |
| | | | | | | MKTG MGMT 7 G | |
| | | | | | | WEB DEV 7 G | |
| 9001110 | FOUND OF WEB DESIGN Foundations of Web Design/Level 3 | 9-12 | /Y CT | 1.0 | | BUS ED 1 @2 | |
| | | | | | | VOE @7 | |
| | | | | | | TC COOP E@7 | |
| | | | | | | BUS DP @7 G | |
| | | | | | | ELECT DP @7 G | |
| | | | | | | CLERICAL @7 G | |
| | | | | | | SECRETAR @7 G | |
| | | | | | | TEC ELEC \$7 G | |
| | | | | | | COMPU SCI 6 @2 | |
| | | | | | | COMM ART @7 7 G | |
| | | | | | | WEB DEV 7 G | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | | |
|------------------------------|---|-----------------------------|---|--------|---------------|-----------|--------|
| | | | | | | | |
| 9001120 | USER INTERFACE DSN User Interface Design/Level 3 | 9-12 | /Y CT | 1.0 | | BUS DP | @7 %G |
| | | | | | | BUS ED | 1 @2 |
| | | | | | | CLERICAL | @7 7 G |
| | | | | | | COMM ART | @7 7 G |
| | | | | | | COMPU SCI | 6 |
| | | | | | | ELECT DP | @7 %G |
| | | | | | | SECRETAR | 7 G |
| | | | | | | TC COOP E | @7 |
| | | | | | | TEC ELEC | \$7 G |
| | | | | | | VOE | @7 |
| | | | | | | WEB DEV | 7 G |
| 9001130 | WEB SCRIPT FUND Web Scripting Fundamentals/Level 3 | 9-12 | /Y CT | 1.0 | | BUS DP | @7 %G |
| | | | | | | BUS ED | 1 @2 |
| | | | | | | CLERICAL | @7 7 G |
| | | | | | | COMM ART | @7 7 G |
| | | | | | | COMPU SCI | 6 |
| | | | | | | ELECT DP | @7 %G |
| | | | | | | SECRETAR | 7 G |
| | | | | | | TC COOP E | @7 |
| | | | | | | TEC ELEC | a7 G |
| | | | | | | VOE | @7 |
| | | | | | | WEB DEV | 7 G |
| 9001140 | MEDIA INTEGRAT ESS Media Integration Essentials/Level 3 | 9-12 | /Y CT | 1.0 | | BUS DP | @7 %G |
| | | | | | | BUS ED | 1 @2 |
| | | | | | | CLERICAL | @7 7 G |
| | | | | | | COMM ART | @7 7 G |
| | | | | | | COMPU SCI | 6 |
| | | | | | | ELECT DP | @7 %G |
| | | | | | | SECRETAR | 7 G |
| | | | | | | TC COOP E | @7 |
| | | | | | | TEC ELEC | \$7 G |
| | | | | | | VOE | @7 |
| | | | | | | WEB DEV | 7 G |
| 9001150 | E-COMM & MKT ESS E-Commerce & Marketing Essentials/ Level 3 | 9-12 | /Y CT | 1.0 | | BUS DP | @7 %G |
| | | | | | | BUS ED | 1 @2 |
| | | | | | | CLERICAL | @7 7 G |
| | | | | | | COMM ART | @7 7 G |
| | | | | | | COMPU SCI | 6 |
| | | | | | | ELECT DP | @7 %G |
| | | | | | | SECRETAR | 7 G |
| | | | | | | TC COOP E | @7 |
| | | | | | | TEC ELEC | \$7 G |
| | | | | | | VOE | @7 |
| | | | | | | WEB DEV | 7 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER | |
|------------------------------|--|-----------------------------|---|--------|---------------|---|--|
| | | | | | | | |
| 9001160 | INTERACTIVITY ESS Interactivity Essentials/Level 3 | 9-12 | /Y CT | 1.0 | | BUS DP @7 %G | |
| | | | | | | BUS ED 1 @2 | |
| | | | | | | CLERICAL @7 7 G | |
| | | | | | | COMM ART @7 7 G | |
| | | | | | | COMPU SCI 6 | |
| | | | | | | ELECT DP @7 %G | |
| | | | | | | SECRETAR 7 G | |
| | | | | | | TC COOP E@7 | |
| | | | | | | TEC ELEC \$7 G | |
| | | | | | | VOE @7 | |
| | | | | | | WEB DEV 7 G | |
| Y700100 | WEB DEVELOPMENT web Development | 30,31 | / | | | | |
| OTA0040 | INFO TECH ASSISTANT Information Technology Assistant | 30,31 | /Y CT | 1.0 | | ACCTING @7 7 G | |
| | | | | | | ADMIN ASST7 G | |
| | | | | | | BUS ED 1 @2 | |
| | | | | | | COMM ART @7 7 G | |
| | | | | | | COMP PROG 7 G | |
| | | | | | | COMPU SCI 6 | |
| | | | | | | INFO TECH 7 G | |
| | | | | | | MANAG SUPV7 G | |
| CTS0070 | WEB DESIGN FOUND web Design Foundations | 30,31 | /Y CT | 1.0 | | BUS DP @7 %G | |
| | | | | | | BUS ED 1 @2 | |
| | | | | | | CLERICAL @7 7 G | |
| | | | | | | COMM ART @7 7 G | |
| | | | | | | COMPU SCI 6 | |
| | | | | | | ELECT DP @7 %G | |
| | | | | | | SECRETAR 7 G | |
| | | | | | | TC COOP E@7 | |
| | | | | | | TEC ELEC \$7 G | |
| | | | | | | VOE @7 | |
| | | | | | | WEB DEV 7 G | |
| CTS0071 | WEB INTERFACE DSN web Interface Design | 30,31 | /Y CT | 1.0 | | BUS DP @7 %G | |
| | | | | | | BUS ED 1 @2 | |
| | | | | | | CLERICAL @7 7 G | |
| | | | | | | COMM ART @7 7 G | |
| | | | | | | COMPU SCI 6 | |
| | | | | | | ELECT DP @7 %G | |
| | | | | | | SECRETAR 7 G | |
| | | | | | | TC COOP E@7 | |
| | | | | | | TEC ELEC \$7 G | |
| | | | | | | VOE @7 | |
| | | | | | | WEB DEV 7 G | |

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | COURSES MEETING | |
|------------------------------|--|-----------------------------|---|--------|---------------|-----------------|--------------|
| | | | | | | GRADUATION | REQUIREMENTS |
| CTS0049 | WEB SCRIPTING Web Scripting | 30,31 | /Y CT | 1.0 | | BUS DP | @7 %G |
| | | | | | | BUS ED | 1 @2 |
| | | | | | | CLERICAL | @7 7 G |
| | | | | | | COMM ART | @7 7 G |
| | | | | | | COMPU SCI | 6 |
| | | | | | | ELECT DP | @7 %G |
| | | | | | | SECRETAR | 7 G |
| | | | | | | TC COOP E | @7 |
| | | | | | | TEC ELEC | \$7 G |
| | | | | | | VOE | @7 |
| | | | | | | WEB DEV | 7 G |
| | | | | | | BUS DP | @7 %G |
| | | | | | | BUS ED | 1 @2 |
| CTS0015 | WEB MEDIA INTEGRAT Web Media Integration | 30,31 | /Y CT | 1.0 | | BUS DP | @7 %G |
| | | | | | | BUS ED | 1 @2 |
| | | | | | | CLERICAL | @7 7 G |
| | | | | | | COMM ART | @7 7 G |
| | | | | | | COMPU SCI | 6 |
| | | | | | | ELECT DP | @7 %G |
| | | | | | | SECRETAR | 7 G |
| | | | | | | TC COOP E | @7 |
| | | | | | | TEC ELEC | \$7 G |
| | | | | | | VOE | @7 |
| | | | | | | WEB DEV | 7 G |
| | | | | | | BUS DP | @7 %G |
| | | | | | | BUS ED | 1 @2 |
| CTS0016 | WEB E-COMMERCE Web E-Commerce | 30,31 | /Y CT | 1.0 | | BUS DP | @7 %G |
| | | | | | | BUS ED | 1 @2 |
| | | | | | | CLERICAL | @7 7 G |
| | | | | | | COMM ART | @7 7 G |
| | | | | | | COMPU SCI | 6 |
| | | | | | | ELECT DP | @7 %G |
| | | | | | | SECRETAR | 7 G |
| | | | | | | TC COOP E | @7 |
| | | | | | | TEC ELEC | \$7 G |
| | | | | | | VOE | @7 |
| | | | | | | WEB DEV | 7 G |
| | | | | | | BUS DP | @7 %G |
| | | | | | | BUS ED | 1 @2 |
| CTS0017 | WEB INTERACTIVITY Web Interactivity | 30,31 | /Y CT | 1.0 | | BUS DP | @7 %G |
| | | | | | | BUS ED | 1 @2 |
| | | | | | | CLERICAL | @7 7 G |
| | | | | | | COMM ART | @7 7 G |
| | | | | | | COMPU SCI | 6 |
| | | | | | | ELECT DP | @7 %G |
| | | | | | | SECRETAR | 7 G |
| | | | | | | TC COOP E | @7 |
| | | | | | | TEC ELEC | \$7 G |
| | | | | | | VOE | @7 |
| | | | | | | WEB DEV | 7 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA | | CREDIT | CERTIFICATION |
|------------------------------|--|-----------------------------|---------------------------------|--|--------|---------------|
| | | | GRADUATION REQUIREMENTS | | | |

PROGRAMMING & SOFTWARE DEVELOPMENT CAREER PATH (ITPD)

| | | | | | | |
|---------|---|-------|----|----|-----|---|
| 9007400 | .NET APP DEV & PROG .NET Application Development and Programming | 9-12 | / | | | |
| 8207310 | DIGITAL INFO TECH Digital Information Technology/ Level 2 | 9-12 | /Y | CT | 1.0 | ACCTING @7 7 G BANK FINC@7 7 G BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G MANAG SUPV7 G MKTG 1 @2 MKTG MGMT 7 G WEB DEV 7 G |
| 9007210 | FOUND OF PROGRAMMING Foundations of Programming/Level 3 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 |
| 9007220 | PROCEDURAL PROGRAM Procedural Programming/Level 3 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 |
| 9007230 | OBJ-ORIENT PROGRAM Object-Oriented Programming Fundamentals/Level 3 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 |
| 9007410 | .NET APP DEV FOUND .NET Application Development Foundation/Level 3 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 |
| 9007420 | .NET APP DEV APPLIED .NET Application Development Applied /Level 3 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 |
| 9007430 | .NET APP DEV CAP .NET Application Development Capstone /Level 3 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 |
| Y700400 | .NET APP DEV & PROG .NET Application Development and Programming | 30,31 | / | | | |
| OTA0040 | INFO TECH ASSISTANT Information Technology Assistant | 30,31 | /Y | CT | 1.0 | ACCTING @7 7 G ADMIN ASST7 G BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 INFO TECH 7 G MANAG SUPV7 G |
| CTS0041 | CPT PROGRAMMER ASST Computer Programmer Assistant | 30,31 | /Y | CT | 2.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | | |
|------------------------------|--|-----------------------------|---|--------|---|--|--|
| | | | | | | | |
| CTS0044 | COMPUTER PROGRAMMER Computer Programmer | 30,31 | /Y CT | 1.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 | | |
| CTS0032 | .NET PROGRAMMER .NET Programmer | 30,31 | /Y CT | 3.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 | | |
| 8206500 | BUS COMPUTER PROGRAM Business Computer Programming | 9-12 | / | | | | |
| 8207310 | DIGITAL INFO TECH Digital Information Technology/ Level 2 | 9-12 | /Y CT | 1.0 | ACCTING @7 7 G BANK FINC@7 7 G BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G MANAG SUPV7 G MKTG 1 @2 MKTG MGMT 7 G WEB DEV 7 G | | |
| 8206010 | BUSINESS CPTR PGM 1 Business Computer Programming 1/ Level 2 | 9-12 | /Y CT | 1.0 | BOOKKEEPI@4 @7 G BUS DP @7 %G BUS ED 1 @2 COMPU SCI 6 ELECT DP @7 %G TC COOP E@7 TEC ELEC \$7 G VOE @7 | | |
| 8206020 | BUSINESS CPTR PGM 2 Business Computer Programming 2/ Level 2 | 9-12 | /Y CT | 1.0 | BOOKKEEPI@4 @7 G BUS DP @7 %G BUS ED 1 @2 COMPU SCI 6 ELECT DP @7 %G TC COOP E@7 TEC ELEC \$7 G VOE @7 | | |
| 8206030 | BUSINESS CPTR PGM 3 Business Computer Programming 3/ Level 2 | 9-12 | /Y CT | 1.0 | BOOKKEEPI@4 @7 G BUS DP @7 %G BUS ED 1 @2 COMPU SCI 6 ELECT DP @7 %G TC COOP E@7 TEC ELEC \$7 G VOE @7 | | |
| 8206040 | BUSINESS CPTR PGM 4 Business Computer Programming 4/ Level 2 | 9-12 | /Y CT | 1.0 | BOOKKEEPI@4 @7 G BUS DP @7 %G BUS ED 1 @2 COMPU SCI 6 ELECT DP @7 %G TC COOP E@7 TEC ELEC \$7 G VOE @7 | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | | | | | | | | |
|------------------------------|--|-----------------------------|---|--------|---------------|---------------------|----------------------------------|-------------|-------------|----------------|-------------|----------------|--------|
| | | | | | | | | | | | | | |
| 8206050 | BUSINESS CPTR PGM 5 Business Computer Programming 5/ Level 3 | 9-12 | /Y CT | 1.0 | | BOOKKEEPING @4 @7 G | BUS DP @7 %G | BUS ED 1 @2 | COMPU SCI 6 | ELECT DP @7 %G | TC COOP E@7 | TEC ELEC \$7 G | VOE @7 |
| 8206060 | BUSINESS CPTR PGM 6 Business Computer Programming 6/ Level 3 | 9-12 | /Y CT | 1.0 | | BOOKKEEPING @4 @7 G | BUS DP @7 %G | BUS ED 1 @2 | COMPU SCI 6 | ELECT DP @7 %G | TC COOP E@7 | TEC ELEC \$7 G | VOE @7 |
| 8206070 | BUSINESS CPTR PGM 7 Business Computer Programming 7/ Level 3 | 9-12 | /Y CT | 1.0 | | BOOKKEEPING @4 @7 G | BUS DP @7 %G | BUS ED 1 @2 | COMPU SCI 6 | ELECT DP @7 %G | TC COOP E@7 | TEC ELEC \$7 G | VOE @7 |
| 9007600 | CPT SCIENCE PRIN Computer Science Principles | 9-12 | / | | | | | | | | | | |
| 9007610 | ADVANCED IT Advanced Information Technology/ Level 3 | 9-12 | /Y CT | 1.0 | | BUS ED 1 @2 | COMP PROG 7 G | COMPU SCI 6 | | | | | |
| 9007210 | FOUND OF PROGRAMMING Foundations of Programming/Level 3 | 9-12 | /Y CT | 1.0 | | BUS ED 1 @2 | COMP PROG 7 G | COMPU SCI 6 | | | | | |
| 9007220 | PROCEDURAL PROGRAM Procedural Programming/Level 3 OR | 9-12 | /Y CT | 1.0 | | BUS ED 1 @2 | COMP PROG 7 G | COMPU SCI 6 | | | | | |
| 0200335 | AP COMPUTER SCI PRIN Advanced Placement Computer Science Principles | 9-12 | 3/Y MA | 1.0 | | ANY FIELD WHEN | CERT REFLECTS BACHELOR OR HIGHER | COMPU SCI 6 | | | | | |
| 9007230 | OBJ-ORIENT PROGRAM Object-Oriented Programming Fundamentals/Level 3 OR | 9-12 | /Y CT | 1.0 | | BUS ED 1 @2 | COMP PROG 7 G | COMPU SCI 6 | | | | | |
| 0200320 | AP COMPUTER SCI A Advanced Placement Computer Science A | 9-12 | 3/Y MA | 1.0 | | ANY FIELD WHEN | CERT REFLECTS BACHELOR OR HIGHER | COMPU SCI 6 | | | | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | | | |
|------------------------------|---|-----------------------------|---|--------|---------------|---|--|--|
| | | | | | | | | |
| 9007300 | DB APP DEV & PROG Database Application Development and Programming | 9-12 | / | | | | | |
| 8207310 | DIGITAL INFO TECH Digital Information Technology/ Level 2 | 9-12 | /Y | CT | 1.0 | ACCTING @7 7 G BANK FINC@7 7 G BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G MANAG SUPV7 G MKTG 1 @2 MKTG MGMT 7 G WEB DEV 7 G | | |
| 9007210 | FOUND OF PROGRAMMING Foundations of Programming/Level 3 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 | | |
| 9007220 | PROCEDURAL PROGRAM Procedural Programming/Level 3 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 | | |
| 9007230 | OBJ-ORIENT PROGRAM Object-Oriented Programming Fundamentals/Level 3 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 | | |
| 9007310 | DB DSGN & SQL PROG Database Design and SQL Programming /Level 3 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 | | |
| 9007320 | SQL EXT LANGUAGES 1 SQL Extension Languages 1/Level 3 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 | | |
| 9007330 | SQL EXT LANGUAGES 2 SQL Extension Languages 2/Level 3 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 | | |
| 9007340 | CUST DB PROGRAMMING Custom Database Programming/Level 3 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 | | |
| Y700300 | DB APP DEV & PROG Database Application Development and Programming | 30,31 | / | | | | | |
| OTA0040 | INFO TECH ASSISTANT Information Technology Assistant | 30,31 | /Y | CT | 1.0 | ACCTING @7 7 G ADMIN ASST7 G BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 INFO TECH 7 G MANAG SUPV7 G | | |
| CTS0041 | CPT PROGRAMMER ASST Computer Programmer Assistant | 30,31 | /Y | CT | 2.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | | |
|------------------------------|---|-----------------------------|---|--------|---|--|--|
| | | | | | | | |
| CTS0044 | COMPUTER PROGRAMMER Computer Programmer | 30,31 | /Y CT | 1.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 | | |
| CTS0062 | DATABASE PROGRAMMER Database Programmer | 30,31 | /Y CT | 4.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 | | |
| 9007200 | JAVA DEV & PROGRAM Java Development and Programming | 9-12 | / | | | | |
| 8207310 | DIGITAL INFO TECH Digital Information Technology/ Level 2 | 9-12 | /Y CT | 1.0 | ACCTING @7 7 G BANK FINC@7 7 G BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G MANAG SUPV7 G MKTG 1 @2 MKTG MGMT 7 G WEB DEV 7 G | | |
| 9007210 | FOUND OF PROGRAMMING Foundations of Programming/Level 3 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 | | |
| 9007220 | PROCEDURAL PROGRAM Procedural Programming/Level 3 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 | | |
| 9007230 | OBJ-ORIENT PROGRAM Object-Oriented Programming Fundamentals/Level 3 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 | | |
| 9007240 | JAVA PROGRAM ESSEN Java Programming Essentials/Level 3 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 | | |
| 9007250 | APPL OBJ-OR JAVA PRO Applied Object-Oriented Java Programming/Level 3 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 | | |
| 9007260 | JAVA DB PROGRAMMING Java Database Programming/Level 3 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 | | |
| 9007270 | JAVA PROGRAM CAP Java Programming Capstone/Level 3 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 | | |
| Y700200 | JAVA DEV & PROGRAM Java Development and Programming | 30,31 | / | | | | |
| OTA0040 | INFO TECH ASSISTANT Information Technology Assistant | 30,31 | /Y CT | 1.0 | ACCTING @7 7 G ADMIN ASST7 G BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 INFO TECH 7 G MANAG SUPV7 G | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | | |
|------------------------------|---|-----------------------------|---|--------|---|--|--|
| | | | | | | | |
| CTS0041 | CPT PROGRAMMER ASST Computer Programmer Assistant | 30,31 | /Y CT | 2.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 | | |
| CTS0044 | COMPUTER PROGRAMMER Computer Programmer | 30,31 | /Y CT | 1.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 | | |
| CTS0031 | JAVA DEVELOPER Java Developer | 30,31 | /Y CT | 4.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 | | |
| 9007500 | WEB APPL DEV & PROG Web Application Development and Programming | 9-12 | / | | | | |
| 8207310 | DIGITAL INFO TECH Digital Information Technology/ Level 2 | 9-12 | /Y CT | 1.0 | ACCTING @7 7 G BANK FINC@7 7 G BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G MANAG SUPV7 G MKTG 1 @2 MKTG MGMT 7 G WEB DEV 7 G | | |
| 9007210 | FOUND OF PROGRAMMING Foundations of Programming/Level 3 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 | | |
| 9007220 | PROCEDURAL PROGRAM Procedural Programming/Level 3 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 | | |
| 9007230 | OBJ-ORIENT PROGRAM Object-Oriented Programming Fundamentals/Level 3 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 | | |
| 9007510 | WEB PROGRAMMING Web Programming/Level 3 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 | | |
| 9007520 | JAVASCRIPT PROGRAM JavaScript Programming/Level 3 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 | | |
| 9007530 | PHP PROGRAM PHP Programming/Level 3 | 9-12 | /Y CT | 1.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | CAREER AND TECHNICAL EDUCATION | |
|--|---|-----------------------------|---|--------|---------------|---|--|
| | | | | | | PROGRAM/COURSE TITLE / COURSE LEVEL | GRADUATION REQUIREMENTS |
| Y700500 | WEB APPL DEV & PROG Web Application Development and Programming | 30,31 | / | | | | |
| OTA0040 | INFO TECH ASSISTANT Information Technology Assistant | 30,31 | /Y | CT | 1.0 | ACCTING @7 7 G ADMIN ASST7 G BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 INFO TECH 7 G MANAG SUPV7 G | |
| CTS0041 | CPT PROGRAMMER ASST Computer Programmer Assistant | 30,31 | /Y | CT | 2.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 | |
| CTS0044 | COMPUTER PROGRAMMER Computer Programmer | 30,31 | /Y | CT | 1.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 | |
| CTS0034 | WEB PROGRAMMER Web Programmer | 30,31 | /Y | CT | 3.0 | BUS ED 1 @2 COMP PROG 7 G COMPU SCI 6 | |
| ----- MIDDLE SCHOOL PROGRAMS ----- | | | | | | | |
| 9009200 | CODING FUNDAMENTALS Coding Fundamentals | 6-8 | /M | | | BUS ED 1 @2 COMPU SCI 6 WEB DEV 7 G | COMP PROG 7 G INFO TECH 7 G |
| 9009600 | DIGITAL DISCOVERIES Digital Discoveries in Society | 6-8 | /Y | | | BUS ED 1 @2 INFO TECH 7 G | COMPU SCI 6 WEB DEV 7 G |
| 9009350 | EXPLOR IT CAREERS Exploring Information Technology Careers | 6-8 | /S | | | BUS ED 1 @2 COMPU SCI 6 DIGI MEDIA 7 G WEB DEV 7 G | COMP PROG 7 G CYBER TECH 7 G INFO TECH 7 G |
| 9009360 | EXPLOR IT CAREERS/CP Exploring Information Technology Careers and Career Planning | 6-8 | /S | | | BUS ED 1 @2 COMPU SCI 6 DIGI MEDIA 7 G WEB DEV 7 G | COMP PROG 7 G CYBER TECH 7 G INFO TECH 7 G |
| 9009400 | FUND OF NET & INFO Fundamentals of Networking and Information Support | 6-8 | /S | | | BUS ED 1 @2 CYBER TECH 7 G | COMPU SCI 6 INFO TECH 7 G |
| 9009500 | FUND OF WEB & SOFT Fundamentals of Web and Software Development | 6-8 | /Y | | | BUS ED 1 @2 COMPU SCI 6 WEB DEV 7 G | COMP PROG 7 G INFO TECH 7 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | | | |
|------------------------------|--|-----------------------------|---|--------|---|--|--|--|
| | | | | | | | | |
| 9009100 | INFO & COMM TECH ESS Information and Communications Technology (ICT) Essentials | 6-8 | / | | | | | |
| 9009110 | INFO & COMM TECH 1 Information and Communications Technology (ICT) Essentials 1 | 6-8 | /Y | | BUS ED 1 @2 COMPU SCI 6 INFO TECH 7 G WEB DEV 7 G | | | |
| 9009120 | INFO & COMM TECH 2 Information and Communications Technology (ICT) Essentials 2 | 6-8 | /Y | | BUS ED 1 @2 COMPU SCI 6 INFO TECH 7 G WEB DEV 7 G | | | |
| 9009130 | INFO & COMM TECH 3 Information and Communications Technology (ICT) Essentials 3 | 6-8 | /Y | | BUS ED 1 @2 COMPU SCI 6 INFO TECH 7 G WEB DEV 7 G | | | |
| 9009370 | ICT & CAREER PLAN Information and Communications Technology (ICT) Essentials and CP | 6-8 | /Y | | | | | |
| 9009110 | INFO & COMM TECH 1 Information and Communications Technology (ICT) Essentials 1 | 6-8 | /Y | | BUS ED 1 @2 COMPU SCI 6 INFO TECH 7 G WEB DEV 7 G | | | |
| 9009120 | INFO & COMM TECH 2 Information and Communications Technology (ICT) Essentials 2 | 6-8 | /Y | | BUS ED 1 @2 COMPU SCI 6 INFO TECH 7 G WEB DEV 7 G | | | |
| 9009140 | INFO & COMM TECH CP Information & Communications Technology Essentials Career and Career Planning | 6-8 | /Y | | BUS ED 1 @2 COMPU SCI 6 INFO TECH 7 G WEB DEV 7 G | | | |
| 9000420 | IT OJT Information Technology Cooperative Education OJT | 9-12 | /M | CT | MULTIPLE BUS ED 1 @2 CYBER TECH 7 G INFO TECH 7 G | COMP PROG 7 G DIGI MEDIA 7 G WEB DEV 7 G | | |
| 9000100 | IT DIRECTED STUDY Information Technology Directed Study | 11-12 | /M | CT | MULTIPLE BUS ED 1 @2 COMPU SCI 6 DIGI MEDIA 7 G WEB DEV 7 G | COMP PROG 7 G CYBER TECH 7 G INFO TECH 7 G | | |

APPRENTICESHIP PROGRAMS

| | | | | | | | | |
|---------|--|-------|---|--|--|--|--|--|
| I47011R | CPT SYSS TECH-APPR Computer Systems Technology - Apprenticeship | 30,31 | / | | | | | |
| T86002R | GIS TECH-APPR Geospatial/Geographic Information Systems (GIS) Technology - Apprenticeship | 30,31 | / | | | | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA | | CREDIT | CERTIFICATION |
|------------------------------|--|-----------------------------|---------------------------------|--|--------|---------------|
| | | | GRADUATION REQUIREMENTS | | | |
| Y30030R | INFO TECH - APPR Information Technology - Apprenticeship | 30,31 | / | | | |
| B07040R | PC SUPPORT SERS-APPR PC Support Services - Apprenticeship | 30,31 | / | | | |
| Y70010R | WEB DEV - APPR Web Development - Apprenticeship | 30,31 | / | | | |
| Y30070R | DATABASE TECH - APPR Database Technician - Apprenticeship | 30,31 | / | | | |

|LAW, PUBLIC SAFETY & SECURITY CAREER CLUSTER|
-----CORRECTION SERVICES CAREER PATH (LWPA)

| | | | | | | | |
|----------------------|---|-------|----|----|-----|--------------------------------|--|
| P430102 | CORRECTIONAL OFFICER Correctional Officer (Traditional Correctional BRTP) | 30,31 | / | | | | |
| CJK0300 | INTRO TO CORRECTIONS Introduction to Corrections | 30,31 | /S | CT | | CORR OFF 7 G LAW ENF @7 7 G | |
| CJK0305 | COMMUNICATIONS Communications | 30,31 | /S | CT | | CORR OFF 7 G LAW ENF @7 7 G | |
| CJK0310 | OFFICER SAFETY Officer Safety | 30,31 | /S | CT | | CORR OFF 7 G LAW ENF @7 7 G | |
| CJK0315 | FACILITY & EQUIP Facility and Equipment | 30,31 | /S | CT | | CORR OFF 7 G LAW ENF @7 7 G | |
| CJK0320 | INTAKE & RELEASE Intake and Release | 30,31 | /S | CT | | CORR OFF 7 G LAW ENF @7 7 G | |
| CJK0325 | SPRV CORR FACILITY Supervising in a Correctional Facility | 30,31 | /S | CT | | CORR OFF 7 G LAW ENF @7 7 G | |
| CJK0330 | SPRV SP POPULATIONS Supervising Special Populations | 30,31 | /S | CT | | CORR OFF 7 G LAW ENF @7 7 G | |
| CJK0335 | RESP INCIDENT & EMER Responding to Incidents and Emergencies | 30,31 | /S | CT | | CORR OFF 7 G LAW ENF @7 7 G | |
| ^a CJK0031 | CMS FIRST AIDE/CJO CMS First Aide for Criminal Justice Officer | 30,31 | /S | CT | | CORR OFF 7 G LAW ENF @7 7 G | |
| CJK0040 | CMS CRIM JUST FIREAR CMS Criminal Justice Firearms | 30,31 | /S | CT | 0.5 | CORR OFF 7 G LAW ENF @7 7 G | |
| ^a CJK0051 | CMS CRIM JUST DEF TA CMS Criminal Justice Defensive Tactics | 30,31 | /S | CT | 0.5 | CORR OFF 7 G LAW ENF @7 7 G | |
| CJK0340 | OFF WELLNESS & PA Officer wellness and Physical Abilities | 30,31 | /S | CT | | CORR OFF 7 G LAW ENF @7 7 G | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA | | CREDIT | GRADUATION CERTIFICATION | | |
|------------------------------|--|-----------------------------|---------------------------------|----|--------|--------------------------------|--|--|
| | | | REQUIREMENTS | | | | | |
| P430153 | CORR PROBATION OFR Correctional Probation Officer | 30,31 | / | | | | | |
| CJK0260 | INTRO TO CORR PROBAT Introduction to Correctional Probation | 30,31 | /S | CT | | CORR OFF 7 G LAW ENF @7 7 G | | |
| CJK0264 | LEGAL FOUNDATIONS CP Legal Foundations for Correctional Probation Officers | 30,31 | /S | CT | | CORR OFF 7 G LAW ENF @7 7 G | | |
| CJK0265 | COMMUNICATIONS Communications | 30,31 | /S | CT | | CORR OFF 7 G LAW ENF @7 7 G | | |
| CJK0266 | INTAKE & ORIENTATION Intake and Orientation | 30,31 | /S | CT | | CORR OFF 7 G LAW ENF @7 7 G | | |
| CJK0267 | CASELOAD MGMT CP Caseload Management for Correctional Probation | 30,31 | /S | CT | | CORR OFF 7 G LAW ENF @7 7 G | | |
| CJK0268 | SPVR OF OFFENDERS Supervision of Offenders | 30,31 | /S | CT | 0.5 | CORR OFF 7 G LAW ENF @7 7 G | | |
| CJK0269 | FIELD SUPERVISION Field Supervision | 30,31 | /S | CT | 0.5 | CORR OFF 7 G LAW ENF @7 7 G | | |
| ^a CJK0031 | CMS FIRST AIDE/CJO CMS First Aide for Criminal Justice Officer | 30,31 | /S | CT | | CORR OFF 7 G LAW ENF @7 7 G | | |
| CJK0040 | CMS CRIM JUST FIREAR CMS Criminal Justice Firearms | 30,31 | /S | CT | 0.5 | CORR OFF 7 G LAW ENF @7 7 G | | |
| ^a CJK0051 | CMS CRIM JUST DEF TA CMS Criminal Justice Defensive Tactics | 30,31 | /S | CT | 0.5 | CORR OFF 7 G LAW ENF @7 7 G | | |
| CJK0281 | CRIM JUST OFF PHYS Criminal Justice Officer Physical Fitness Training | 30,31 | /S | CT | | CORR OFF 7 G LAW ENF @7 7 G | | |
| ^a P430123 | CORR PROBATION OFR Correctional Probation Officer | 30,31 | / | | | | | |
| CJK0002 | INTRO TO LAW ENFORCE Introduction to Law Enforcement | 30,31 | /S | CT | | CORR OFF 7 G LAW ENF @7 7 G | | |
| CJK0016 | COMMUNICATION Communication | 30,31 | /S | CT | | CORR OFF 7 G LAW ENF @7 7 G | | |
| CJK0018 | LEGAL Legal | 30,31 | /S | CT | | CORR OFF 7 G LAW ENF @7 7 G | | |
| CJK0019 | INTERVIEW & REPORT Interviewing and Report Writing | 30,31 | /S | CT | | CORR OFF 7 G LAW ENF @7 7 G | | |
| CJK0063 | FUNDS OF PATROL Fundamentals of Patrol | 30,31 | /S | CT | | CORR OFF 7 G LAW ENF @7 7 G | | |
| CJK0021 | SERVING COMMUNITY Serving Your Community | 30,31 | /S | CT | | CORR OFF 7 G LAW ENF @7 7 G | | |
| CJK0072 | CRIMES AGAINST PERSO Crimes Against Persons | 30,31 | /S | CT | | CORR OFF 7 G LAW ENF @7 7 G | | |
| CJK0073 | CRIMES INV PROP/SOC Crimes Involving Property and Society | 30,31 | /S | CT | | CORR OFF 7 G LAW ENF @7 7 G | | |
| CJK0079 | CRIME SCENE FOL INVE Crime Scene Follow-up Investigations | 30,31 | /S | CT | | CORR OFF 7 G LAW ENF @7 7 G | | |
| CJK0400 | TRAFFIC INCIDENTS Traffic Incidents | 30,31 | /S | CT | | CORR OFF 7 G LAW ENF @7 7 G | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION |
|------------------------------|---|-----------------------------|---|--------|--------------------------------|
| | | | | | |
| CJK0401 | TRAFFIC STOPS Traffic Stops | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0402 | TRAF CRASH INVEST Traffic Crash Investigations | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0403 | DUI TRAFFIC STOPS DUI Traffic Stops | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0093 | CRITICAL INCIDENTS Critical Incidents | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0393 | CROSSOVER PROG UPDAT Crossover Program Updates | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0020 | CMS LAW ENF VEH OPS CMS Law Enforcement vehicle Operations | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0421 | ELEC WEAP/DF STUNGUN Conducted Electrical weapon/Dart- Firing Stun Gun | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| P430132 | CROSSOVER CO TO CPO Crossover from Correctional Officer to Correctional Probation Officer | 30,31 | / | | |
| CJK0260 | INTRO TO CORR PROBAT Introduction to Correctional Probation | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0264 | LEGAL FOUNDATIONS CP Legal Foundations for Correctional Probation Officers | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0266 | INTAKE & ORIENTATION Intake and Orientation | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0267 | CASELOAD MGMT CP Caseload Management for Correctional Probation | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0268 | SPVR OF OFFENDERS Supervision of Offenders | 30,31 | /S CT | 0.5 | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0269 | FIELD SUPERVISION Field Supervision | 30,31 | /S CT | 0.5 | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0393 | CROSSOVER PROG UPDAT Crossover Program Updates | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| P430125 | CROSSOVER CO TO LEO Crossover from Correctional officer to Law Enforcement Officer | 30,31 | / | | |
| CJK0002 | INTRO TO LAW ENFORCE Introduction to Law Enforcement | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0016 | COMMUNICATION Communication | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0018 | LEGAL Legal | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0019 | INTERVIEW & REPORT Interviewing and Report Writing | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0063 | FUNDS OF PATROL Fundamentals of Patrol | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0021 | SERVING COMMUNITY Serving Your Community | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION |
|------------------------------|---|-----------------------------|---|--------|--------------------------------|
| | | | | | |
| CJK0072 | CRIMES AGAINST PERSO Crimes Against Persons | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0073 | CRIMES INV PROP/SOC Crimes Involving Property and Society | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0079 | CRIME SCENE FOL INVE Crime Scene Follow-up Investigations | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0400 | TRAFFIC INCIDENTS Traffic Incidents | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0401 | TRAFFIC STOPS Traffic Stops | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0402 | TRAF CRASH INVEST Traffic Crash Investigations | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0403 | DUI TRAFFIC STOPS DUI Traffic Stops | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0093 | CRITICAL INCIDENTS Critical Incidents | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0393 | CROSSOVER PROG UPDAT Crossover Program Updates | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0096 | CJ OFF PHYS FIT TRA Criminal Justice Officer Physical Fitness Training/Law Enforcement | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| P430152 | CROSSOVER LEO TO CO Crossover from Law Enforcement Officer to Correctional Officer | 30,31 | / | | |
| CJK0300 | INTRO TO CORRECTIONS Introduction to Corrections | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0305 | COMMUNICATIONS Communications | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0310 | OFFICER SAFETY Officer Safety | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0315 | FACILITY & EQUIP Facility and Equipment | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0320 | INTAKE & RELEASE Intake and Release | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0325 | SPRV CORR FACILITY Supervising in a Correctional Facility | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0330 | SPRV SP POPULATIONS Supervising Special Populations | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0335 | RESP INCIDENT & EMER Responding to Incidents and | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0393 | CROSSOVER PROG UPDAT Crossover Program Updates | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| P430255 | FBRTTP:CORR BASIC SP FL Basic Recruit Training Program: Corrections Basic Recruit Training for Special Operations Recruits | 30,31 | / | | |
| CJK0300 | INTRO TO CORRECTIONS Introduction to Corrections | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0305 | COMMUNICATIONS Communications | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION |
|------------------------------|--|-----------------------------|---|--------|--------------------------------|
| | | | | | |
| CJK0310 | OFFICER SAFETY Officer Safety | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0315 | FACILITY & EQUIP Facility and Equipment | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0320 | INTAKE & RELEASE Intake and Release | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0325 | SPRV CORR FACILITY Supervising in a Correctional Facility | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0330 | SPRV SP POPULATIONS Supervising Special Populations | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0335 | RESP INCIDENT & EMER Responding to Incidents and Emergencies | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0032 | CMS FIRST AID PROF CMS First Aid for Criminal Justice Officers Proficiency | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0041 | CMS CJ FIREARMS PROF CMS Criminal Justice Firearms Proficiency | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0052 | CMS CJ DEFENSIVE TAC CMS Criminal Justice Defensive Tactics Proficiency | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| P430256 | FLBRT:CORR PRO SPOPS FL Basic Recruit Training Program: Correctional Probation Basic | 30,31 | / | | |
| CJK0260 | INTRO TO CORR PROBAT Introduction to Correctional Probation | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0264 | LEGAL FOUNDATIONS CP Legal Foundations for Correctional Probation Officers | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0265 | COMMUNICATIONS Communications | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0266 | INTAKE & ORIENTATION Intake and Orientation | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0267 | CASELOAD MGMT CP Caseload Management for Correctional Probation | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0268 | SPVR OF OFFENDERS Supervision of Offenders | 30,31 | /S CT | 0.5 | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0269 | FIELD SUPERVISION Field Supervision | 30,31 | /S CT | 0.5 | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0032 | CMS FIRST AID PROF CMS First Aid for Criminal Justice Officers Proficiency | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0041 | CMS CJ FIREARMS PROF CMS Criminal Justice Firearms Proficiency | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0052 | CMS CJ DEFENSIVE TAC CMS Criminal Justice Defensive Tactics Proficiency | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION |
|------------------------------|---|-----------------------------|---|--------|------------------------------------|
| | | | | | |
| ^a P430232 | FLBRT:CORR PRO SPOPS FL Basic Recruit Training Program: Correctional Probation Basic Recruit Training for Special Ops | 30,31 | / | | |
| CJK0260 | INTRO TO CORR PROBAT Introduction to Correctional Probation | 30,31 | /S | CT | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0264 | LEGAL FOUNDATIONS CP Legal Foundations for Correctional Probation Officers | 30,31 | /S | CT | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0265 | COMMUNICATIONS Communications | 30,31 | /S | CT | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0266 | INTAKE & ORIENTATION Intake and Orientation | 30,31 | /S | CT | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0267 | CASELOAD MGMT CP Caseload Management for Correctional Probation | 30,31 | /S | CT | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0268 | SPVR OF OFFENDERS Supervision of Offenders | 30,31 | /S | CT | 0.5 CORR OFF 7 G LAW ENF @7 7 G |
| CJK0269 | FIELD SUPERVISION Field Supervision | 30,31 | /S | CT | 0.5 CORR OFF 7 G LAW ENF @7 7 G |
| CJK0032 | CMS FIRST AID PROF CMS First Aid for Criminal Justice Officers Proficiency | 30,31 | /S | CT | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0052 | CMS CJ DEFENSIVE TAC CMS Criminal Justice Defensive Tactics Proficiency | 30,31 | /S | CT | CORR OFF 7 G LAW ENF @7 7 G |
| P430225 | FBRTP:LAW ENF SP OPS FL Basic Recruits Training Program: Law Enforcement Basic Training for Special Operations Forces Recruits | 30,31 | / | | |
| CJK0002 | INTRO TO LAW ENFORCE Introduction to Law Enforcement | 30,31 | /S | CT | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0016 | COMMUNICATION Communication | 30,31 | /S | CT | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0018 | LEGAL Legal | 30,31 | /S | CT | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0019 | INTERVIEW & REPORT Interviewing and Report Writing | 30,31 | /S | CT | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0063 | FUNDS OF PATROL Fundamentals of Patrol | 30,31 | /S | CT | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0021 | SERVING COMMUNITY Serving Your Community | 30,31 | /S | CT | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0072 | CRIMES AGAINST PERSO Crimes Against Persons | 30,31 | /S | CT | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0073 | CRIMES INV PROP/SOC Crimes Involving Property and Society | 30,31 | /S | CT | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0079 | CRIME SCENE FOL INVE Crime Scene Follow-up Investigations | 30,31 | /S | CT | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0400 | TRAFFIC INCIDENTS Traffic Incidents | 30,31 | /S | CT | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0401 | TRAFFIC STOPS Traffic Stops | 30,31 | /S | CT | CORR OFF 7 G LAW ENF @7 7 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION |
|---|--|-----------------------------|---|--------|--|
| | | | | | |
| CJK0402 | TRAF CRASH INVEST Traffic Crash Investigations | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0403 | DUI TRAFFIC STOPS DUI Traffic Stops | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0020 | CMS LAW ENF VEH OPS CMS Law Enforcement Vehicle Operations | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0032 | CMS FIRST AID PROF CMS First Aid for Criminal Justice Officers Proficiency | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0041 | CMS CJ FIREARMS PROF CMS Criminal Justice Firearms Proficiency | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0052 | CMS CJ DEFENSIVE TAC CMS Criminal Justice Defensive Tactics Proficiency | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0421 | ELEC WEAP/DF STUNGUN Conducted Electrical weapon/Dart- Firing Stun Gun | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| EMERGENCY & FIRE MANAGEMENT SERVICES CAREER PATH (LWPB) | | | | | |
| P430211 | FIREFIGHTER Firefighter | 30, 31 | / | | |
| FFP0030 | FIRE FIGHTER 1 Fire Fighter 1 | 30, 31 | /Y CT | 1.0 | FIRE FIGHT 7 G |
| FFP0031 | FIRE FIGHTER 2 Fire Fighter 2 | 30, 31 | /Y CT | 1.0 | FIRE FIGHT 7 G |
| P430217 | FIREFIGHTER/EMT COMB Firefighter/Emergency Medical Technician - Combined | 30, 31 | / | | |
| FFP0030 | FIRE FIGHTER 1 Fire Fighter I | 30, 31 | /Y CT | 1.0 | FIRE FIGHT 7 G |
| FFP0031 | FIRE FIGHTER 2 Fire Fighter 2 | 30, 31 | /Y CT | 1.0 | FIRE FIGHT 7 G |
| EMS0110 | EMER MEDICAL TECH Emergency Medical Technician (EMT) | 30,31 | /Y CT | 2.0 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| 8918200 | INTRO TO FIRE FIGHT Introduction to Fire Fighting | 10-12 | / | | |
| 8918210 | FIREFIGHTING 1 Firefighting 1/Level 2 | 10-12 | /Y CT | 1.0 | FIRE FIGHT7 G |
| 8918220 | FIREFIGHTING 2 Firefighting 2/Level 2 | 10-12 | /Y CT | 1.0 | FIRE FIGHT7 G |
| 8918230 | FIREFIGHTING 3 Firefighting 3/Level 3 | 10-12 | /Y CT | 1.0 | FIRE FIGHT7 G |
| P439991 | POLICE SERVICE AIDE Police Service Aide | 30,31 | / | | |
| CJK0110 | PARK ENFORCE SPEC Park Enforcement Specialist | 30,31 | /S CT | | LAW ENF @7 7 G PUB SERV 7 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION |
|---|--|-----------------------------|---|--------|--|
| | | | | | |
| CJK0112 | TRAF ACCIDENT INVEST Traffic Accident Investigator | 30,31 | /S CT | 0.5 | LAW ENF @7 7 G PUB SERV 7 G |
| CJK0114 | POLICE SERVICE AIDE Police Service Aide | 30,31 | /S CT | 0.5 | LAW ENF @7 7 G PUB SERV 7 G |
| 9101000 | PUBLIC SAFETY TELE Public Safety Telecommunication | 11-12 | / | | |
| 9101100 | DISP: POL,FIRE, AMB Dispatcher: Police, Fire, Ambulance/ Level 2 | 12 | /Y CT | 1.5 | CORR OFF 7 G FIRE FIGHT7 G LAW ENF @7 7 G PUB SAF TE7 G PUB SERV 7 G SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| P090101 | PUBLIC SAFETY TELE Public Safety Telecommunication | 30,31 | / | | |
| EMS0002 | DISP: POL,FIRE, AMB Dispatcher: Police, Fire, Ambulance | 30,31 | /Y CT | 1.5 | CORR OFF 7 G FIRE FIGHT7 G LAW ENF @7 7 G PUB SAF TE7 G PUB SERV 7 G SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| ----- SECURITY & PROTECTIVE SERVICES CAREER PATH (LWPC) ----- | | | | | |
| P430208 | PRIV INVEST INTERN Private Investigator Intern | 30,31 | / | | |
| SCY0051 | PRIV INVEST INTERN 1 Private Investigator Intern 1 | 30,31 | /S CT | | LAW ENF @7 7 G PUB SERV 7 G |
| SCY0052 | PRIV INVEST INTERN 2 Private Investigator Intern 2 | 30,31 | /S CT | | LAW ENF @7 7 G PUB SERV 7 G |
| P430109 | PRIVATE SECURITY OFR Private Security Officer | 30,31 | / | | |
| CJK0132 | PRIVATE SEC OFF Private Security Officer | 30,31 | /S CT | | LAW ENF @7 7 G PUB SERV 7 G |
| CJK0134 | ARMED PRIV SEC OFF Armed Private Security Officer | 30,31 | /S CT | | LAW ENF @7 7 G PUB SERV 7 G |
| ----- LAW ENFORCEMENT SERVICES CAREER PATH (LWPD) ----- | | | | | |
| P430117 | AUX LAW ENF OFFICER Auxiliary Law Enforcement Officer | 30,31 | / | | |
| ^a CJK0023 | INTRO TO LAW ENFORCE Introduction to Law Enforcement | 30,31 | /S CT | | LAW ENF @7 7 G |
| ^a CJK0024 | LEGAL CONCEPTS Legal Concepts | 30,31 | /S CT | | LAW ENF @7 7 G |
| ^a CJK0025 | PATROL/PROF COMM Patrol and Professional Communication | 30,31 | /S CT | | LAW ENF @7 7 G |
| ^a CJK0026 | DIVERSE COMMUNITY Interactions in a Diverse Community | 30,31 | /S CT | | LAW ENF @7 7 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA REQUIREMENTS | CREDIT | CERTIFICATION |
|------------------------------|--|-----------------------------|---|-------------------------|---------------|
| | | | | | |
| ^a CJK0027 | SERVICE/ARREST PRO Calls for Service and Arrest Procedures | 30,31 | /S CT | LAW ENF | @7 7 G |
| ^a CJK0028 | TRAFFIC STOPS/CRASH Traffic Stops and Crash Investigations | 30,31 | /S CT | LAW ENF | @7 7 G |
| ^a CJK0029 | CRIME SCENE/COURT Crime Scene and Courtroom Procedures | 30,31 | /S CT | LAW ENF | @7 7 G |
| CJK0422 | DART FIRING STUN GUN Dart Firing Stun Gun | 30,31 | /S CT | CORR OFF LAW ENF | 7 G @7 7 G |
| CJK0421 | ELEC WEAP/DF STUNGUN Conducted Electrical weapon/Dart- Firing Stun Gun | 30,31 | /S CT | CORR OFF LAW ENF | 7 G @7 7 G |
| ^a CJK0031 | CMS FIRST AIDE/CJO CMS First Aide for Criminal Justice Officer | 30,31 | /S CT | CORR OFF LAW ENF | 7 G @7 7 G |
| CJK0040 | CMS CRIM JUST FIREAR CMS Criminal Justice Firearms | 30,31 | /S CT | 0.5 CORR OFF LAW ENF | 7 G @7 7 G |
| ^a CJK0051 | CMS CRIM JUST DEF TA CMS Criminal Justice Defensive Tactics | 30,31 | /S CT | 0.5 CORR OFF LAW ENF | 7 G @7 7 G |
| CJK0020 | CMS LAW ENF VEH OPS CMS Law Enforcement Vehicle Operations | 30,31 | /S CT | CORR OFF LAW ENF | 7 G @7 7 G |
| ^a P430116 | ^a AUX LAW ENF OFFICER Auxiliary Law Enforcement Officer | 30,31 | / | | |
| ^a CJK0023 | INTRO TO LAW ENFORCE Introduction to Law Enforcement | 30,31 | /S CT | LAW ENF | @7 7 G |
| ^a CJK0024 | LEGAL CONCEPTS Legal Concepts | 30,31 | /S CT | LAW ENF | @7 7 G |
| ^a CJK0025 | PATROL/PROF COMM Patrol and Professional Communication | 30,31 | /S CT | LAW ENF | @7 7 G |
| ^a CJK0026 | DIVERSE COMMUNITY Interactions in a Diverse Community | 30,31 | /S CT | LAW ENF | @7 7 G |
| ^a CJK0027 | SERVICE/ARREST PRO Calls for Service and Arrest Procedures | 30,31 | /S CT | LAW ENF | @7 7 G |
| ^a CJK0028 | TRAFFIC STOPS/CRASH Traffic Stops and Crash Investigations | 30,31 | /S CT | LAW ENF | @7 7 G |
| ^a CJK0029 | CRIME SCENE/COURT Crime Scene and Courtroom Procedures | 30,31 | /S CT | LAW ENF | @7 7 G |
| CJK0422 | DART FIRING STUN GUN Dart Firing Stun Gun | 30,31 | /S CT | CORR OFF LAW ENF | 7 G @7 7 G |
| ^a CJK0031 | CMS FIRST AIDE/CJO CMS First Aide for Criminal Justice Officer | 30,31 | /S CT | CORR OFF LAW ENF | 7 G @7 7 G |
| CJK0040 | CMS CRIM JUST FIREAR CMS Criminal Justice Firearms | 30,31 | /S CT | 0.5 CORR OFF LAW ENF | 7 G @7 7 G |
| ^a CJK0051 | CMS CRIM JUST DEF TA CMS Criminal Justice Defensive Tactics | 30,31 | /S CT | 0.5 CORR OFF LAW ENF | 7 G @7 7 G |
| CJK0020 | CMS LAW ENF VEH OPS CMS Law Enforcement Vehicle Operations | 30,31 | /S CT | CORR OFF LAW ENF | 7 G @7 7 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA | | CREDIT | GRADUATION REQUIREMENTS | | | CERTIFICATION |
|------------------------------|---|-----------------------------|---------------------------------|----|--------|----------------------------|----|---|---------------|
| | | | | | | | | | |
| 8918001 | CRIME SCENE TECH Crime Scene Technology | 9-12 | / | | | | | | |
| 8200301 | CRIME SCENE TECH 1 Crime Scene Technology 1/Level 2 | 9-12 | /Y | CT | 1.0 | CORR OFF | 7 | G | |
| | | | | | | LAW ENF | 7 | G | |
| | | | | | | PUB SERV | 7 | G | |
| 8200302 | CRIME SCENE TECH 2 Crime Scene Technology 2/Level 2 | 9-12 | /Y | CT | 1.0 | CORR OFF | 7 | G | |
| | | | | | | LAW ENF | 7 | G | |
| | | | | | | PUB SERV | 7 | G | |
| 8200303 | BLOODSTAIN PATT ANLY Bloodstain Pattern Analysis/Level 2 | 9-12 | /Y | CT | 1.0 | CORR OFF | 7 | G | |
| | | | | | | LAW ENF | 7 | G | |
| | | | | | | PUB SERV | 7 | G | |
| 8200304 | COURTROOM SCI EVIDEN Courtroom Presentation of Scientific Evidence & Report Writing/Level 2 | 9-12 | /Y | CT | 1.0 | CORR OFF | 7 | G | |
| | | | | | | LAW ENF | 7 | G | |
| | | | | | | PUB SERV | 7 | G | |
| 8918000 | CRIMINAL JUSTICE OPS Criminal Justice Operations | 9-12 | / | | | | | | |
| 8918010 | CRIMINAL JUST OPS 1 Criminal Justice Operations 1/Level 2 | 9-12 | /Y | CT | 1.0 | CORR OFF | 7 | G | |
| | | | | | | LAW ENF | @7 | 7 | G |
| | | | | | | PUB SERV | 7 | G | |
| 8918020 | CRIMINAL JUST OPS 2 Criminal Justice Operations 2/Level 2 | 9-12 | /Y | CT | 1.0 | CORR OFF | 7 | G | |
| | | | | | | LAW ENF | @7 | 7 | G |
| | | | | | | PUB SERV | 7 | G | |
| 8918030 | CRIMINAL JUST OPS 3 Criminal Justice Operations 3/Level 3 | 9-12 | /Y | CT | 1.0 | CORR OFF | 7 | G | |
| | | | | | | LAW ENF | @7 | 7 | G |
| | | | | | | PUB SERV | 7 | G | |
| 8918050 | PUBLIC SERV OFFICER Public Service Officer/Level 3 | 9-12 | /Y | CT | 1.0 | CORR OFF | 7 | G | |
| | | | | | | LAW ENF | @7 | 7 | G |
| | | | | | | PUB SERV | 7 | G | |
| 8918060 | CERTIF LEGAL ASSIST Certified Legal Assistant/Level 3 | 9-12 | /Y | CT | 1.0 | CORR OFF | 7 | G | |
| | | | | | | LAW ENF | @7 | 7 | G |
| | | | | | | PUB SERV | 7 | G | |
| 8918070 | CODE ENFORCEMENT Code Enforcement/Level 2 | 9-12 | /Y | CT | 1.0 | CORR OFF | 7 | G | |
| | | | | | | LAW ENF | @7 | 7 | G |
| | | | | | | PUB SERV | 7 | G | |
| P430142 | CROSSOVER CPO TO CMS Crossover Correctional Probation Officer to CMS Correctional B RTP | 30,31 | / | | | | | | |
| CJK0300 | INTRO TO CORRECTIONS Introduction to Corrections | 30,31 | /S | CT | | CORR OFF | 7 | G | |
| | | | | | | LAW ENF | @7 | 7 | G |
| CJK0310 | OFFICER SAFETY Officer Safety | 30,31 | /S | CT | | CORR OFF | 7 | G | |
| | | | | | | LAW ENF | @7 | 7 | G |
| CJK0315 | FACILITY & EQUIP Facility and Equipment | 30,31 | /S | CT | | CORR OFF | 7 | G | |
| | | | | | | LAW ENF | @7 | 7 | G |
| CJK0320 | INTAKE & RELEASE Intake and Release | 30,31 | /S | CT | | CORR OFF | 7 | G | |
| | | | | | | LAW ENF | @7 | 7 | G |
| CJK0325 | SPRV CORR FACILITY Supervising in a Correctional Facility | 30,31 | /S | CT | | CORR OFF | 7 | G | |
| | | | | | | LAW ENF | @7 | 7 | G |
| CJK0330 | SPRV SP POPULATIONS Supervising Special Populations | 30,31 | /S | CT | | CORR OFF | 7 | G | |
| | | | | | | LAW ENF | @7 | 7 | G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

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|------------------------------|--|-----------------------------|---|--------|--------------------------------|
| | | | | | |
| CJK0335 | RESP INCIDENT & EMER Responding to Incidents and Emergencies | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0040 | CMS CRIM JUST FIREAR CMS Criminal Justice Firearms | 30,31 | /S CT | 0.5 | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0393 | CROSSOVER PROG UPDAT Crossover Program Updates | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| P430107 | CROSSOVER CPO TO LEO Crossover Correctional Probation Officer to Law Enforcement Officer | 30,31 | / | | |
| CJK0016 | COMMUNICATION Communication | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0018 | LEGAL Legal | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0063 | FUNDS OF PATROL Fundamentals of Patrol | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0021 | SERVING COMMUNITY Serving Your Community | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0072 | CRIMES AGAINST PERSO Crimes Against Persons | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0073 | CRIMES INV PROP/SOC Crimes Involving Property and Society | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0079 | CRIME SCENE FOL INVE Crime Scene Follow-up Investigations | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0400 | TRAFFIC INCIDENTS Traffic Incidents | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0401 | TRAFFIC STOPS Traffic Stops | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0402 | TRAF CRASH INVEST Traffic Crash Investigations | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0403 | DUI TRAFFIC STOPS DUI Traffic Stops | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0093 | CRITICAL INCIDENTS Critical Incidents | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0394 | CPO: CROSSOVER PR UP CPO: Crossover Program Updates | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0020 | CMS LAW ENF VEH OPS CMS Law Enforcement Vehicle Operations | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0040 | CMS CRIM JUST FIREAR CMS Criminal Justice Firearms | 30,31 | /S CT | 0.5 | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0421 | ELEC WEAP/DF STUNGUN Conducted Electrical weapon/Dart- Firing Stun Gun | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| P430105 | FL LAW ENFORCE ACAD Florida Law Enforcement Academy | 30,31 | / | | |
| CJK0002 | INTRO TO LAW ENFORCE Introduction to Law Enforcement | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |
| CJK0016 | COMMUNICATION Communication | 30,31 | /S CT | | CORR OFF 7 G LAW ENF @7 7 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

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|-----------------------------------|--|-----------------------------|---|--------|--------------------------|---------------|---------------------|
| | | | | | | | |
| CJK0018 | LEGAL Legal | 30,31 | /S CT | | CORR OFF | 7 | G |
| CJK0019 | INTERVIEW & REPORT Interviewing and Report Writing | 30,31 | /S CT | | LAW ENF @7 | 7 | G |
| CJK0063 | FUNDS OF PATROL Fundamentals of Patrol | 30,31 | /S CT | | CORR OFF | 7 | G |
| CJK0021 | SERVING COMMUNITY Serving Your Community | 30,31 | /S CT | | LAW ENF @7 | 7 | G |
| CJK0072 | CRIMES AGAINST PERSO Crimes Against Persons | 30,31 | /S CT | | CORR OFF | 7 | G |
| CJK0073 | CRIMES INV PROP/SOC Crimes Involving Property and Society | 30,31 | /S CT | | LAW ENF @7 | 7 | G |
| CJK0079 | CRIME SCENE FOL INVE Crime Scene Follow-up Investigations | 30,31 | /S CT | | CORR OFF | 7 | G |
| CJK0400 | TRAFFIC INCIDENTS Traffic Incidents | 30,31 | /S CT | | LAW ENF @7 | 7 | G |
| CJK0401 | TRAFFIC STOPS Traffic Stops | 30,31 | /S CT | | CORR OFF | 7 | G |
| CJK0402 | TRAF CRASH INVEST Traffic Crash Investigations | 30,31 | /S CT | | LAW ENF @7 | 7 | G |
| CJK0403 | DUI TRAFFIC STOPS DUI Traffic Stops | 30,31 | /S CT | | CORR OFF | 7 | G |
| CJK0093 | CRITICAL INCIDENTS Critical Incidents | 30,31 | /S CT | | LAW ENF @7 | 7 | G |
| CJK0020 | CMS LAW ENF VEH OPS CMS Law Enforcement Vehicle Operations | 30,31 | /S CT | | CORR OFF | 7 | G |
| ^a CJK0031 | CMS FIRST AIDE/CJO CMS First Aide for Criminal Justice Officer | 30,31 | /S CT | | LAW ENF @7 | 7 | G |
| CJK0040 | CMS CRIM JUST FIREAR CMS Criminal Justice Firearms | 30,31 | /S CT | 0.5 | CORR OFF | 7 | G |
| ^a CJK0051 | CMS CRIM JUST DEF TA CMS Criminal Justice Defensive Tactics | 30,31 | /S CT | 0.5 | LAW ENF @7 | 7 | G |
| CJK0421 | ELEC WEAP/DF STUNGUN Conducted Electrical weapon/Dart- Firing Stun Gun | 30,31 | /S CT | | CORR OFF | 7 | G |
| CJK0096 | CJ OFF PHYS FIT TRA Criminal Justice Officer Physical Fitness Training/Law Enforcement | 30,31 | /S CT | | LAW ENF @7 | 7 | G |
| LEGAL SERVICES CAREER PATH (LWPE) | | | | | | | |
| P430135 | BAIL BOND AGENT Bail Bond Agent | 30,31 | / | | | | |
| SCY0050 | BAIL BOND AGENT Bail Bond Agent | 30,31 | /S CT | 0.5 | LAW ENF @7 | 7 | G |
| 8900220 | EXPLOR OF CJ OCCS Exploration of Criminal Justice Occupations | 6-8 | /S | | ANY PUB SERV CORR OFF | OCC ED 7 G | G LAW ENF @7 7 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER | | |
|---|---|-----------------------------|---|--------|---------------|---|---------------|---------------------|
| | | | | | | ANY PUB SERV CORR OFF | OCC ED 7 G | G |
| ----- GENERAL PROGRAMS ----- | | | | | | | | |
| 9160350 | INTRO LAW & PS Introduction to Law, Public Safety and Security | 6-8 | /S | | | ANY PUB SERV CORR OFF | OCC ED 7 G | G LAW ENF @7 7 G |
| 9160360 | INTRO LAW & PS & CP Introduction to Law, Public Safety and Security and Career Planning | 6-8 | /S | | | ANY PUB SERV CORR OFF | OCC ED 7 G | G LAW ENF @7 7 G |
| 8900410 | LAW, PS & SEC OJT Law, Public Safety and Security Cooperative Education - OJT | 9-12 | /M | CT | MULTIPLE | ANY PUB SERV CORR OFF | OCC ED 7 G | G LAW ENF @7 7 G |
| 8900100 | LAW, PS & SECU DS Law, Public Safety and Security Directed Study | 11-12 | /M | CT | MULTIPLE | ANY PUB SERV CORR OFF | OCC ED 7 G | G LAW ENF @7 7 G |
| ----- APPRENTICESHIP PROGRAMS ----- | | | | | | | | |
| L60010R | POLICE OFFICER-APPR Police Officer - Apprenticeship | 30,31 | / | | | | | |
| P43020R | FIREFIGHTER - APPR Firefighter - Apprenticeship | 30,31 | / | | | | | |
| P43021R | FIRE/EMT COMB-APPR Firefighter/Emergency Medical Technician-Combined - Apprenticeship | 30,31 | / | | | | | |
| 8999990 | PUB SERV ED TRAN Public Service Education Transfer | 9-12 | / | | | NA | | |
| P000000 | PUB SERV ED TRAN Public Service Education Transfer | 30,31 | / | | | NA | | |
| ----- MANUFACTURING CAREER CLUSTER ----- | | | | | | | | |
| ----- MANUFACTURING PRODUCTION PROCESS CAREER PATH (MNPA) ----- | | | | | | | | |
| J100400 | ADV COMPOSITIES Advanced Composites | 30,31 | / | | | | | |
| ETI0462 | COMPOSITES TECH 1 Composites Technician 1 | | /Y | CT | 2.0 | AUTO PROD | 7 G | |
| ETI0463 | COMPOSITES TECH 2 Composites Technician 2 | | /Y | CT | 2.0 | AUTO PROD | 7 G | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA | | CREDIT | CERTIFICATION |
|------------------------------|--|-----------------------------|---------------------------------|----|--------|---|
| | | | GRADUATION REQUIREMENTS | | | |
| J100300 | IND MACH & CONT TECH Industrial Machining and Controls Technician | 30,31 | / | | | |
| ETI0580 | IND MACH & CONT ASST Industrial Machining and Controls Assistant | 30,31 | /Y | CT | 2.0 | ELECTRONI@7 7 G ELECTRICAL7 @7 G MILLWRIGHT7 G AUTO PROD 7 G |
| ETI0581 | IND MACH & CONT ASSC Industrial Machining and Controls Associate | 30,31 | /Y | CT | 2.0 | ELECTRONI@7 7 G ELECTRICAL7 @7 G MILLWRIGHT7 G AUTO PROD 7 G |
| ETI0582 | IND MACH & CONT TEC1 Industrial Machining and Controls Technician 1 | 30,31 | /Y | CT | 2.0 | ELECTRONI@7 7 G ELECTRICAL7 @7 G MILLWRIGHT7 G AUTO PROD 7 G |
| ETI0583 | IND MACH & CONT TEC2 Industrial Machining and Controls Technician 2 | 30,31 | /Y | CT | 2.0 | ELECTRONI@7 7 G ELECTRICAL7 @7 G MILLWRIGHT7 G AUTO PROD 7 G |
| J100200 | ADV MFG & PROD TECH Advanced Manufacturing and Production Technology | 30,31 | / | | | |
| ETI0400 | ENTRY-LEVEL PROD WKR Entry-Level Production Worker | 30,31 | /Y | CT | 1.0 | AUTO PROD 7 G ELECTRONI@7 7 G ENG 7 G ENG&TEC ED1 @2 |
| ETI0431 | PROD QUALITY/ASSUR Production Quality and Assurance | 30,31 | /Y | CT | 1.0 | AUTO PROD 7 G ELECTRONI@7 7 G ENG 7 G ENG&TEC ED1 @2 |
| ETI0432 | MFG & PROD PROCESSES Manufacturing and Production Processes | 30,31 | /Y | CT | 1.0 | AUTO PROD 7 G ELECTRONI@7 7 G ENG 7 G ENG&TEC ED1 @2 |
| ETI0453 | MFG & PROD MAINT Manufacturing and Production Maintenance | 30,31 | /Y | CT | 1.0 | AUTO PROD 7 G ELECTRONI@7 7 G ENG 7 G ENG&TEC ED1 @2 |
| 9200200 | ADV MANUFACTURING Advanced Manufacturing Technology | 9-12 | / | | | |
| 9200210 | ADV MFG TECH 1 Advanced Manufacturing Technology 1 /Level 2 | 9-12 | /Y | CT | 1.0 | AUTO PROD 7 G ELECTRONI@7 7 G ENG 7 G ENG&TEC ED1 @2 |
| 9200220 | ADV MFG TECH 2 Advanced Manufacturing Technology 2 /Level 3 | 9-12 | /Y | CT | 1.0 | AUTO PROD 7 G ELECTRONI@7 7 G ENG 7 G ENG&TEC ED1 @2 |
| 9200230 | ADV MFG TECH 3 Advanced Manufacturing Technology 3 /Level 3 | 9-12 | /Y | CT | 1.0 | AUTO PROD 7 G ELECTRONI@7 7 G ENG 7 G ENG&TEC ED1 @2 |

SECTION 5

CAREER AND TECHNICAL EDUCATION

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | | | |
|------------------------------|---|-----------------------------|---|--------|---|--|--|--|
| | | | | | | | | |
| 9200240 | ADV MFG TECH 4 Advanced Manufacturing Technology 4 /Level 3 | 9-12 | /Y CT | 1.0 | AUTO PROD 7 G ELECTRONI@7 7 G ENG 7 G ENG&TEC ED1 @2 | | | |
| 9200250 | ADV MFG TECH CAP Advanced Manufacturing Technology Capstone/Level 3 | 9-12 | /Y CT | 1.0 | AUTO PROD 7 G ELECTRONI@7 7 G ENG 7 G ENG&TEC ED1 @2 | | | |
| I150404 | ELEC & INST TECH Electrical and Instrumentation Technology | 30,31 | / | | | | | |
| EEV0650 | ELECTRICIAN (CONST) Electrician (Construction) | 30,31 | /Y CT | 2.0 | ELECTRONI@7 7 G TEC ELEC @7 7 G | | | |
| EEV0652 | INSTRUMENT MECH Instrument Mechanic | 30,31 | /Y CT | 2.0 | ELECTRONI@7 7 G TEC ELEC @7 7 G | | | |
| EEV0654 | ELECTRICIAN MAINT Electrician Maintenance | 30,31 | /Y CT | 2.0 | ELECTRONI@7 7 G TEC ELEC @7 7 G | | | |
| EEV0656 | INSTRUMENT TECH Instrument Technician | 30,31 | /Y CT | 2.5 | ELECTRONI@7 7 G TEC ELEC @7 7 G | | | |
| EEV0658 | OP ENGR ASST STAT Operating Engineer Assistant Stationary | 30,31 | /Y CT | 2.5 | ELECTRONI@7 7 G TEC ELEC @7 7 G | | | |
| J110100 | ELEC & INST TECH 1 Electrical and Instrumentation Technology 1 | 30,31 | / | | | | | |
| EEV0650 | ELECTRICIAN (CONST) Electrician (Construction) | 30,31 | /Y CT | 2.0 | ELECTRONI@7 7 G TEC ELEC @7 7 G | | | |
| EEV0652 | INSTRUMENT MECH Instrument Mechanic | 30,31 | /Y CT | 2.0 | ELECTRONI@7 7 G TEC ELEC @7 7 G | | | |
| EEV0654 | ELECTRICIAN MAINT Electrician Maintenance | 30,31 | /Y CT | 2.0 | ELECTRONI@7 7 G TEC ELEC @7 7 G | | | |
| J110200 | ELEC & INST TECH 2 Electrical and Instrumentation Technology 2 | 30,31 | / | | | | | |
| EEV0656 | INSTRUMENT TECH Instrument Technician | 30,31 | /Y CT | 2.5 | ELECTRONI@7 7 G TEC ELEC @7 7 G | | | |
| EEV0658 | OP ENGR ASST STAT Operating Engineer Assistant Stationary | 30,31 | /Y CT | 2.5 | ELECTRONI@7 7 G TEC ELEC @7 7 G | | | |
| ^a I150603 | INDUSTRIAL TECH Industrial Technology | 30,31 | / | | | | | |
| ^a ETI0600 | DRAFT ASST MACH Drafting Assistant Machining | 30,31 | /Y CT | 2.0 | IND ENGR 7 G | | | |
| ^a ETI0601 | COST CONTROL ASSIST Cost Control Assistant | 30,31 | /Y CT | 2.0 | IND ENGR 7 G | | | |
| ^a ETI0602 | INDUST TECH ASST 1 Industrial Technician Assistant 1 | 30,31 | /Y CT | 1.5 | IND ENGR 7 G | | | |
| ^a ETI0603 | INDUST TECH ASST 2 Industrial Technician Assistant 2 | 30,31 | /Y CT | 1.5 | IND ENGR 7 G | | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CAREER AND TECHNICAL EDUCATION | |
|---|---|-----------------------------|---|--------|---|-------------------|
| | | | | | CERTIFICATION | |
| ^a ETI0604 | INDUST ENGR TECH 1 Industrial Engineering Technician 1 | 30,31 | /Y CT | 1.5 | IND ENGR 7 | G |
| ^a ETI0605 | INDUST ENGR TECH 2 Industrial Engineering Technician 2 | 30,31 | /Y CT | 1.5 | IND ENGR 7 | G |
| ----- PRODUCTION CAREER PATH (MNPB) ----- | | | | | | |
| J200400 | CERT PROD TECH Certified Production Technology | 30,31 | / | | | |
| EEO0210 | CERT PROD TECHNICIAN Certified Production Technician | 30,31 | /Y CT | 2.0 | AUTO PROD 7 ELECTRONI@7 ENG 7 ENG&TEC ED1 @2 | G G G @2 |
| J200300 | CNC PRODUCTION SPEC CNC Production Specialist | 30,31 | / | | | |
| PMT0026 | CNC PRODUCTION TEC I CNC Production Technician I | 30,31 | /Y CT | 2.0 | ENG 7 MACH SHOP@7 METAL WORK7 | G 7 G G |
| PMT0027 | CNC PRODUCTION TECII CNC Production Technician II | 30,31 | /Y CT | 2.0 | ENG 7 MACH SHOP@7 METAL WORK7 | G 7 G G |
| J200100 | MACHINING TECH Machining Technologies | 30,31 | / | | | |
| PMT0020 | MACHINIST HELPER Machinist Helper | 30,31 | /Y CT | 2.0 | MACH SHOP@7 METAL WORK7 TOOL DIE %7 | 7 G G G |
| PMT0022 | MACHINIST OPERATOR Machinist Operator | 30,31 | /Y CT | 2.0 | MACH SHOP@7 METAL WORK7 TOOL DIE %7 | 7 G G G |
| PMT0024 | MACHINIST SETUP OP Machinist Setup Operator | 30,31 | /Y CT | 4.0 | MACH SHOP@7 METAL WORK7 TOOL DIE %7 | 7 G G G |
| PMT0025 | MACHINIST Machinist | 30,31 | /Y CT | 2.0 | MACH SHOP@7 METAL WORK7 TOOL DIE %7 | 7 G G G |
| 9202100 | MACHINING TECHNOLOGY Machining Technology | 9-12 | / | | | |
| 9202110 | MACHINING TECH 1 Machining Technology 1/Level 3 | 9-12 | /Y CT | 1.0 | MACH SHOP@7 METAL WORK7 TOOL DIE %7 | 7 G G G |
| 9202120 | MACHINING TECH 2 Machining Technology 2/Level 3 | 9-12 | /Y CT | 1.0 | MACH SHOP@7 METAL WORK7 TOOL DIE %7 | 7 G G G |
| 9202130 | MACHINING TECH 3 Machining Technology 3/Level 3 | 9-12 | /Y CT | 1.0 | MACH SHOP@7 METAL WORK7 TOOL DIE %7 | 7 G G G |
| 9202140 | MACHINING TECH 4 Machining Technology 4/Level 3 | 9-12 | /Y CT | 1.0 | MACH SHOP@7 METAL WORK7 TOOL DIE %7 | 7 G G G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION |
|---|--|-----------------------------|---|--------|--|
| | | | | | |
| 9202150 | MACHINING TECH CAP Machining Technology Capstone/Level 3 | 9-12 | /Y CT | 1.0 | MACH SHOP@7 7 G METAL WORK7 G TOOL DIE %7 G |
| J200200 | MECHATRONICS TECH Mechatronics Technology | 30,31 | / | | |
| EEV0010 | ELECTRONICS ASMBR Electronics Assembler | 30,31 | /Y CT | 2.0 | AUTO PROD 7 G AVIONICS @7 7 G ELECTRONI@7 7 G ENG 7 G IND ENGR 7 G ROBOTICS 7 G TEC ELEC @7 7 G TV PRO TE@7 7 G RADIO TV %7 %G |
| EEV0100 | ELECTRONICS TESTER Electronics Tester | 30,31 | /Y CT | 3.0 | AUTO PROD 7 G AVIONICS @7 7 G ELECTRONI@7 7 G ENG 7 G IND ENGR 7 G ROBOTICS 7 G TEC ELEC @7 7 G TV PRO TE@7 7 G RADIO TV %7 %G |
| EEV0752 | ELECTROMECH ASSEM Electromechanical Assembler | 30,31 | /Y CT | 3.0 | AUTO PROD 7 G AVIONICS @7 7 G ELECTRONI@7 7 G ENG 7 G IND ENGR 7 G ROBOTICS 7 G |
| EEV0753 | MECHATRONIC TECH Mechatronic Technician | 30,31 | /Y CT | 2.5 | AUTO PROD 7 G AVIONICS @7 7 G ELECTRONI@7 7 G ENG 7 G IND ENGR 7 G ROBOTICS 7 G |
| MAINTENANCE, INSTALLATION & REPAIR CAREER PATH (MNPC) | | | | | |
| J400100 | BIOMED EQUIP RPR TEC Biomedical Equipment Repair Technology | 30,31 | / | | |
| AVS0095 | BASIC ELECT TROUBLE Basic Electronics Troubleshooter | 30,31 | /Y CT | 1.0 | BIOMED EQ 7 G ELECTRONI@7 7 G MED EQ TEC7 G |
| EER0006 | ELECT EQUIP REPAIR Electronics Equipment Repairer | 30,31 | /Y CT | 1.0 | BIOMED EQ 7 G ELECTRONI@7 7 G MED EQ TEC7 G |
| EER0090 | BIOMED ELECT TROUB 1 Biomedical Electronics Troubleshooter 1 | 30,31 | /Y CT | 1.0 | BIOMED EQ 7 G ELECTRONI@7 7 G MED EQ TEC7 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | CAREER AND TECHNICAL EDUCATION | |
|------------------------------|---|-----------------------------|---|--------|--|--------------------------------|--|
| | | | | | | | |
| EER0091 | BIOMED ELECT TROUB 2 Biomedical Electronics Troubleshooter 2 | 30,31 | /Y CT | 1.0 | BIOMED EQ 7 G ELECTRONI@7 7 G MED EQ TEC7 G | | |
| EER0092 | BIOMED IMAGE EQUIP 1 Biomedical Imaging Equipment 1 | 30,31 | /Y CT | 1.5 | BIOMED EQ 7 G ELECTRONI@7 7 G MED EQ TEC7 G | | |
| EER0093 | BIOMED IMAGE EQUIP 2 Biomedical Imaging Equipment 2 | 30,31 | /Y CT | 1.5 | BIOMED EQ 7 G ELECTRONI@7 7 G MED EQ TEC7 G | | |
| J540300 | ELECTRONIC SYSTEMS Electronic Systems Technician | 30,31 | / | | | | |
| EEV0012 | ELECTRONIC ASSEMBLER Electronic Assembler and DC Technician | 30,31 | /Y CT | 1.0 | AVIONICS @7 7 G ELECTRONI@7 7 G RADIO TV %7 %G TEC ELEC @7 7 G TV PRO TE@7 7 G | | |
| EEV0820 | ELECTRONIC DIGITAL Electronic Digital and Microprocessor Technician | 30,31 | /Y CT | 1.0 | AVIONICS @7 7 G ELECTRONI@7 7 G RADIO TV %7 %G TEC ELEC @7 7 G TV PRO TE@7 7 G | | |
| EEV0130 | ELECTRONIC AC TECH Electronic AC Technician | 30,31 | /Y CT | 1.0 | AVIONICS @7 7 G ELECTRONI@7 7 G RADIO TV %7 %G TEC ELEC @7 7 G TV PRO TE@7 7 G | | |
| EEV0824 | ELEC SOLID-STATE Electronic Solid-State and Analog Technician | 30,31 | /Y CT | 1.0 | AVIONICS @7 7 G ELECTRONI@7 7 G RADIO TV %7 %G TEC ELEC @7 7 G TV PRO TE@7 7 G | | |
| EEV0825 | ELEC SYSS/EQUIP TECH Electronic Systems and Equipment Technician | 30,31 | /Y CT | 2.0 | AVIONICS @7 7 G ELECTRONI@7 7 G RADIO TV %7 %G TEC ELEC @7 7 G TV PRO TE@7 7 G | | |
| 9202300 | ELECTRONIC SYSTEMS Electronic Systems Technology | 9-12 | / | | | | |
| 9202310 | ELECTRONIC SYSTEMS 1 Electronic Systems Technology 1/ Level 3 | 9-12 | /Y CT | 1.0 | AVIONICS @7 7 G ELECTRONI@7 7 G RADIO TV %7 %G TEC ELEC @7 7 G TV PRO TE@7 7 G | | |
| 9202320 | ELECTRONIC SYSTEMS 2 Electronic Systems Technology 2/ Level 3 | 9-12 | /Y CT | 1.0 | AVIONICS @7 7 G ELECTRONI@7 7 G RADIO TV %7 %G TEC ELEC @7 7 G TV PRO TE@7 7 G | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | | | |
|------------------------------|---|-----------------------------|---|--------|--|--|--|--|
| | | | | | | | | |
| 9202330 | ELECTRONIC SYSTEMS 3 Electronic Systems Technology 3/ Level 3 | 9-12 | /Y CT | 1.0 | AVIONICS @7 7 G ELECTRONI@7 7 G RADIO TV %7 %G TEC ELEC @7 7 G TV PRO TE@7 7 G | | | |
| 9202340 | ELECTRONIC SYSTEMS 4 Electronic Systems Technology 4/ Level 3 | 9-12 | /Y CT | 1.0 | AVIONICS @7 7 G ELECTRONI@7 7 G RADIO TV %7 %G TEC ELEC @7 7 G TV PRO TE@7 7 G | | | |
| 9202350 | ELECTRONIC SYSTEMS 5 Electronic Systems Technology 5/ Level 3 | 9-12 | /Y CT | 1.0 | AVIONICS @7 7 G ELECTRONI@7 7 G RADIO TV %7 %G TEC ELEC @7 7 G TV PRO TE@7 7 G | | | |
| 9202360 | ELECTRONIC SYSTEMS 6 Electronic Systems Technology 6/ Level 3 | 9-12 | /Y CT | 1.0 | AVIONICS @7 7 G ELECTRONI@7 7 G RADIO TV %7 %G TEC ELEC @7 7 G TV PRO TE@7 7 G | | | |
| I150303 | ELECTRONIC TECH Electronic Technology | 30,31 | / | | | | | |
| EEV0010 | ELECTRONICS ASMBR Electronics Assembler | 30,31 | /Y CT | 2.0 | AUTO PROD 7 G AVIONICS @7 7 G ELECTRONI@7 7 G ENG 7 G IND ENGR 7 G ROBOTICS 7 G TEC ELEC @7 7 G TV PRO TE@7 7 G RADIO TV %7 %G | | | |
| EEV0100 | ELECTRONICS TESTER Electronics Tester | 30,31 | /Y CT | 3.0 | AUTO PROD 7 G AVIONICS @7 7 G ELECTRONI@7 7 G ENG 7 G IND ENGR 7 G ROBOTICS 7 G TEC ELEC @7 7 G TV PRO TE@7 7 G RADIO TV %7 %G | | | |
| EEV0500 | ELECT EQUIP REPAIR Electronics Equipment Repairer | 30,31 | /Y CT | 2.5 | AVIONICS @7 7 G ELECTRONI@7 7 G RADIO TV %7 %G TEC ELEC @7 7 G TV PRO TE@7 7 G | | | |
| EEV0616 | ELECTRONICS TECH Electronics Technician | 30,31 | /Y CT | 3.0 | AVIONICS @7 7 G ELECTRONI@7 7 G RADIO TV %7 %G TEC ELEC @7 7 G TV PRO TE@7 7 G | | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | CAREER AND TECHNICAL EDUCATION | |
|------------------------------|--|-----------------------------|---|--------|---------------|--|--|
| | | | | | | | |
| J540100 | ELECTRONIC TECH 1 Electronic Technology 1 | 30,31 | / | | | | |
| EEV0010 | ELECTRONICS ASMBR Electronics Assembler | 30,31 | /Y | CT | 2.0 | AUTO PROD 7 G AVIONICS @7 7 G ELECTRONI@7 7 G ENG 7 G IND ENGR 7 G ROBOTICS 7 G TEC ELEC @7 7 G TV PRO TE@7 7 G RADIO TV %7 %G | |
| EEV0100 | ELECTRONICS TESTER Electronics Tester | 30,31 | /Y | CT | 3.0 | AUTO PROD 7 G AVIONICS @7 7 G ELECTRONI@7 7 G ENG 7 G IND ENGR 7 G ROBOTICS 7 G TEC ELEC @7 7 G TV PRO TE@7 T G RADIO TV %7 %G | |
| J540200 | ELECTRONIC TECH 2 Electronic Technology 2 | 30,31 | / | | | | |
| EEV0500 | ELECT EQUIP REPAIR Electronics Equipment Repairer | 30,31 | /Y | CT | 2.5 | AVIONICS @7 7 G ELECTRONI@7 7 G RADIO TV %7 %G TEC ELEC @7 7 G TV PRO TE@7 7 G | |
| EEV0616 | ELECTRONICS TECH Electronics Technician | 30,31 | /Y | CT | 3.0 | AVIONICS @7 7 G ELECTRONI@7 7 G RADIO TV %7 %G TEC ELEC @7 7 G TV PRO TE@7 7 G | |
| ^8736000 | IND BIOTECHNOLOGY Industrial Biotechnology | 9-12 | / | | | | |
| 3027010 | BIOTECH 1 Biotechnology 1/Level 3 | | /Y | EQ | 1.0 | BIOLOGY 1/BIOTECH 7 BIOLOGY 1/BIOTECH G CHEMISTRY 1/BIOTECH 7 CHEMISTRY 1/BIOTECH G | |
| 3027020 | BIOTECH 2 Biotechnology 2/Level 3 | | /Y | EQ | 1.0 | BIOLOGY 1/BIOTECH 7 BIOLOGY 1/BIOTECH G CHEMISTRY 1/BIOTECH 7 CHEMISTRY 1/BIOTECH G | |
| 8736030 | BIOTECH 3 Biotechnology 3/Level 3 | 9-12 | /Y | CT | 1.0 | CHEM 1 BIOLOGY 1 BIOTECH 7 G | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | COURSES MEETING | |
|------------------------------|--|-----------------------------|---|--------|---------------|--|---------------------------------|
| | | | | | | TECHNICAL | GENERAL |
| I470303 | INDUS MACH MAINT/RPR Industrial Machinery Maintenance and Repair | 30,31 | / | | | | |
| ETI0450 | INDUS MACH MAINT AST Industrial Machinery Maintenance Assistant | 30,31 | /Y | CT | 3.0 | BLDG CONS@7 IND ENGR 7 MACH SHOP@7 MILLWRIGHT7 TEC CONST@7 | 7 G 7 G 7 G 7 G 7 G |
| ETI0457 | MACH MAINT TECH Machinery Maintenance Technician | 30,31 | /Y | CT | 1.0 | BLDG CONS@7 IND ENGR 7 MACH SHOP@7 MILLWRIGHT7 TEC CONST@7 | 7 G 7 G 7 G 7 G 7 G |
| ETI0456 | MACH MAINT MECH Machinery Maintenance Mechanic | 30,31 | /Y | CT | 2.0 | BLDG CONS@7 IND ENGR 7 MACH SHOP@7 MILLWRIGHT7 TEC CONST@7 | 7 G 7 G 7 G 7 G 7 G |
| ETI0458 | INDUS MAINT SPEC Industrial Maintenance Specialist | 30,31 | /Y | CT | 3.0 | BLDG CONS@7 IND ENGR 7 MACH SHOP@7 MILLWRIGHT7 TEC CONST@7 | 7 G 7 G 7 G 7 G 7 G |
| 9204300 | INDUS MACH MAIN TECH Industrial Machinery Maintenance Technology | 9-12 | / | | | | |
| 9204310 | MACHINERY MAINT 1 Machinery Maintenance 1/Level 3 | 9-12 | /Y | CT | 1.0 | BLDG CONS@7 IND ENGR 7 MACH SHOP@7 MILLWRIGHT7 TEC CONST@7 | 7 G 7 G 7 G 7 G 7 G |
| 9204320 | MACHINERY MAINT 2 Machinery Maintenance 2/Level 3 | 9-12 | /Y | CT | 1.0 | BLDG CONS@7 IND ENGR 7 MACH SHOP@7 MILLWRIGHT7 TEC CONST@7 | 7 G 7 G 7 G 7 G 7 G |
| 9204330 | MACHINERY MAINT 3 Machinery Maintenance 3/Level 3 | 9-12 | /Y | CT | 1.0 | BLDG CONS@7 IND ENGR 7 MACH SHOP@7 MILLWRIGHT7 TEC CONST@7 | 7 G 7 G 7 G 7 G 7 G |
| 8743240 | MACHINERY MAINT 4 Machinery Maintenance 4/Level 3 | 9-12 | /Y | CT | 1.0 | BLDG CONS@7 IND ENGR 7 MACH SHOP@7 MILLWRIGHT7 TEC CONST@7 | 7 G 7 G 7 G 7 G 7 G |
| 9204350 | IND MACH MECH CAP Industrial Machinery Mechanic Technology Capstone/Level 3 | 9-12 | /Y | CT | 1.0 | BLDG CONS@7 IND ENGR 7 MACH SHOP@7 MILLWRIGHT7 TEC CONST@7 | 7 G 7 G 7 G 7 G 7 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | | |
|------------------------------|--|-----------------------------|---|--------|---------------|--|---------------------------------|
| | | | | | | | |
| J590100 | INDUS MACH MAINT 1 Industrial Machinery Maintenance 1 | 30,31 | / | | | | |
| ETI0450 | INDUS MACH MAINT AST Industrial Machinery Maintenance Assistant | 30,31 | /Y | CT | 3.0 | BLDG CONS@7 IND ENGR 7 MACH SHOP@7 MILLWRIGHT7 TEC CONST@7 | 7 G 7 G 7 G 7 G 7 G |
| ETI0456 | MACH MAINT MECH Machinery Maintenance Mechanic | 30,31 | /Y | CT | 2.0 | BLDG CONS@7 IND ENGR 7 MACH SHOP@7 MILLWRIGHT7 TEC CONST@7 | 7 G 7 G 7 G 7 G 7 G |
| J590200 | INDUS MACH MAINT 2 Industrial Machinery Maintenance 2 | 30,31 | / | | | | |
| ETI0457 | MACH MAINT TECH Machinery Maintenance Technician | 30,31 | /Y | CT | 1.0 | BLDG CONS@7 IND ENGR 7 MACH SHOP@7 MILLWRIGHT7 TEC CONST@7 | 7 G 7 G 7 G 7 G 7 G |
| ETI0458 | INDUS MAINT SPEC Industrial Maintenance Specialist | 30,31 | /Y | CT | 3.0 | BLDG CONS@7 IND ENGR 7 MACH SHOP@7 MILLWRIGHT7 TEC CONST@7 | 7 G 7 G 7 G 7 G 7 G |
| J450600 | JEWELRY DESIGN RPR 1 Jewelry Design and Repair 1 | 30,31 | / | | | | |
| PMT0620 | JEWELRY TECH ASST Jewelry Technician Assistant | 30,31 | /Y | CT | 3.0 | JWLY MFGR 7 METAL WORK7 | 7 G 7 G |
| PMT0630 | JEWELRY DESIGNER Jewelry Designer | 30,31 | /Y | CT | 3.0 | JWLY MFGR 7 METAL WORK7 | 7 G 7 G |
| J450700 | JEWELRY DESIGN RPR 2 Jewelry Design and Repair 2 | 30,31 | / | | | | |
| PMT0643 | CASTING/MOLDING Casting/Rubber Molding | 30,31 | /Y | CT | 1.0 | JWLY MFGR 7 METAL WORK7 | 7 G 7 G |
| PMT0642 | JEWELRY REPAIR Jewelry Repair | 30,31 | /Y | CT | 1.0 | JWLY MFGR 7 METAL WORK7 | 7 G 7 G |
| PMT0632 | STONE SETTER Stone Setter | 30,31 | /Y | CT | 1.0 | JWLY MFGR 7 METAL WORK7 | 7 G 7 G |
| PMT0635 | CAD/CAM JEWELRY DSN CAD/CAM Jewelry Designer | 30,31 | /Y | CT | 2.0 | JWLY MFGR 7 METAL WORK7 | 7 G 7 G |
| J620300 | MAJ APP & REFG TECH Major Appliance and Refrigeration Technology | 30,31 | / | | | | |
| EER0391 | APP INSTALLATION HLP Appliance Installation Helper | 30,31 | /Y | CT | 1.0 | APPLI REP@7 GAS FITTER7 | 7 G 7 G |
| EER0315 | LAUNDRY TECH Laundry Technician | 30,31 | /Y | CT | 2.0 | APPLI REP@7 GAS FITTER7 | 7 G 7 G |
| EER0392 | COOKING APP TECH Cooking Appliance Technician | 30,31 | /Y | CT | 2.0 | APPLI REP@7 GAS FITTER7 | 7 G 7 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | |
|------------------------------|---|-----------------------------|---|--------|--|-------------------------|
| | | | | | | |
| ACR0084 | COOLING APP TECH Cooling Appliance Technician | 30,31 | /Y CT | 2.0 | APPLI REP@7 GAS FITTER7 | 7 G G |
| I470313 | MILLWRIGHT Millwright | 30,31 | / | | | |
| ETI0450 | INDUS MACH MAINT AST Industrial Machinery Maintenance Assistant | 30,31 | /Y CT | 3.0 | BLDG CONS@7 IND ENGR 7 MACH SHOP@7 MILLWRIGHT7 TEC CONST@7 | 7 G G G G G |
| ETI0457 | MACH MAINT TECH Machinery Maintenance Technician | 30,31 | /Y CT | 1.0 | BLDG CONS@7 IND ENGR 7 MACH SHOP@7 MILLWRIGHT7 TEC CONST@7 | 7 G G G G G |
| ETI0456 | MACH MAINT MECH Machinery Maintenance Mechanic | 30,31 | /Y CT | 2.0 | BLDG CONS@7 IND ENGR 7 MACH SHOP@7 MILLWRIGHT7 TEC CONST@7 | 7 G G G G G |
| ETI0459 | MILLWRIGHT Millwright | 30,31 | /Y CT | 3.0 | BLDG CONS@7 IND ENGR 7 MACH SHOP@7 MILLWRIGHT7 TEC CONST@7 | 7 G G G G G |
| J590400 | MILLWRIGHT 1 Millwright 1 | 30,31 | / | | | |
| ETI0450 | INDUS MACH MAINT AST Industrial Machinery Maintenance Assistant | 30,31 | /Y CT | 3.0 | BLDG CONS@7 IND ENGR 7 MACH SHOP@7 MILLWRIGHT7 TEC CONST@7 | 7 G G G G G |
| ETI0456 | MACH MAINT MECH Machinery Maintenance Mechanic | 30,31 | /Y CT | 2.0 | BLDG CONS@7 IND ENGR 7 MACH SHOP@7 MILLWRIGHT7 TEC CONST@7 | 7 G G G G G |
| J590500 | MILLWRIGHT 2 Millwright 2 | 30,31 | / | | | |
| ETI0457 | MACH MAINT TECH Machinery Maintenance Technician | 30,31 | /Y CT | 1.0 | BLDG CONS@7 IND ENGR 7 MACH SHOP@7 MILLWRIGHT7 TEC CONST@7 | 7 G G G G G |
| ETI0459 | MILLWRIGHT Millwright | 30,31 | /Y CT | 3.0 | BLDG CONS@7 IND ENGR 7 MACH SHOP@7 MILLWRIGHT7 TEC CONST@7 | 7 G G G G G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | CAREER AND TECHNICAL EDUCATION | | |
|---|---|-----------------------------|---|--------|--------------------------------|--------------------------------|------------------------|---------------|
| | | | | | | AUTO PROD | ELECTRONIC | IND ENGR |
| J400400 | WELDING TECHNOLOGY welding Technology | 30,31 | / | | | | | |
| PMT0070 | WELDER ASSISTANT 1 welder Assistant 1 | 30,31 | /Y CT | 1.0 | METAL WORK7 WELDING @7 | 7 G | 7 G | |
| PMT0071 | WELDER ASSISTANT 2 welder Assistant 2 | 30,31 | /Y CT | 1.0 | METAL WORK7 WELDING @7 | 7 G | 7 G | |
| PMT0072 | WELDER, SMAW 1 welder, SMAW 1 | 30,31 | /Y CT | 1.0 | METAL WORK7 WELDING @7 | 7 G | 7 G | |
| PMT0073 | WELDER, SMAW 2 welder, SMAW 2 | 30,31 | /Y CT | 1.0 | METAL WORK7 WELDING @7 | 7 G | 7 G | |
| PMT0074 | WELDER welder | 30,31 | /Y CT | 3.0 | METAL WORK7 WELDING @7 | 7 G | 7 G | |
| J400410 | WELDING TECH - ADV Welding Technology - Advanced | 30,31 | / | | | | | |
| PMT0075 | ADVANCED WELDER 1 Advanced welder 1 | 30,31 | /Y CT | 4.0 | METAL WORK7 WELDING @7 | 7 G | 7 G | |
| PMT0076 | ADVANCED WELDER 2 Advanced welder 2 | 30,31 | /Y CT | 1.0 | METAL WORK7 WELDING @7 | 7 G | 7 G | |
| 9204400 | WELDING TECH FUND welding Technology Fundamentals | 9-12 | / | | | | | |
| 9204410 | WELD TECH FUNDS 1 welding Technology Fundamentals 1/ Level 3 | 9-12 | /Y CT | 1.0 | METAL WORK7 WELDING @7 | 7 G | 7 G | |
| 9204420 | WELD TECH FUNDS 2 welding Technology Fundamentals 2/ Level 3 | 9-12 | /Y CT | 1.0 | METAL WORK7 WELDING @7 | 7 G | 7 G | |
| 9204430 | WELD TECH FUNDS 3 welding Technology Fundamentals 3/ Level 3 | 9-12 | /Y CT | 1.0 | METAL WORK7 WELDING @7 | 7 G | 7 G | |
| 9204440 | WELD TECH FUNDS 4 welding Technology Fundamentals 4/ Level 3 | 9-12 | /Y CT | 1.0 | METAL WORK7 WELDING @7 | 7 G | 7 G | |
| 9204450 | WELD TECH FUNDS CAP welding Technology Fundamentals Capstone/Level 3 | 9-12 | /Y CT | 1.0 | METAL WORK7 WELDING @7 | 7 G | 7 G | |
| ----- SUPPLEMENTAL PROGRAMS ----- | | | | | | | | |
| 9260400 | FUND OF MANUFACTUR Fundamentals of Manufacturing | 6-8 | /S | | AUTO PROD ENG ENG&TEC ED | 7 G 7 G 1 @2 | ELECTRONIC IND ENGR | @7 7 G 7 G |
| 9260350 | INTRO TO MANUFACTUR Introduction to Manufacturing | 6-8 | /S | | AUTO PROD ENG ENG&TEC ED | 7 G 7 G 1 @2 | ELECTRONIC IND ENGR | @7 7 G 7 G |
| 9260360 | INTRO TO MANUF & CP Introduction to Manufacturing and Career Planning | 6-8 | /S | | AUTO PROD ENG ENG&TEC ED | 7 G 7 G 1 @2 | ELECTRONIC IND ENGR | @7 7 G T G |

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION |
|---|---|-----------------------------|---|----------|--|
| | | | | | |
| 9200420 | MANUFACTURING OJT Manufacturing Cooperative Education OJT | 9-12 | /M CT | MULTIPLE | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| 9201000 | MANUF DIRECTED ST Manufacturing Directed Study | 11-12 | /M CT | MULTIPLE | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| ----- APPRENTICESHIP PROGRAMS ----- | | | | | |
| I48054R | APLD WELD TECH -APPR Applied Welding Technologies - Apprenticeship | 30,31 | / | | |
| I48020R | CMCL SGN DSNFAB-APPR Commercial Sign Design and Fabrication - Apprenticeship | 30,31 | / | | |
| I15040R | ELEC & INST TECH-APP Electrical and Instrumentation Technology - Apprenticeship | 30,31 | / | | |
| I15030R | ELECT TECH - APPR Electronic Technology - Apprenticeship | 30,31 | / | | |
| I47031R | INDUS MACH MAINT-APP Industrial Machinery Maintenance - Apprenticeship | 30,31 | / | | |
| I48060R | IND PLASTICS - APPR Industrial Plastics - Apprenticeship | 30,31 | / | | |
| I48050R | MACHINING - APPR Machining - Apprenticeship | 30,31 | / | | |
| I47010R | MAJ APP&REFG RPR APP Major Appliance and Refrigeration Repair - Apprenticeship | 30,31 | / | | |
| I47032R | MILLWRIGHT - APPR Millwright - Apprenticeship | 30,31 | / | | |
| I48052R | SH MTL FAB TECH-APPR Sheet Metal Fabrication Technology - Apprenticeship | 30,31 | / | | |
| I15060R | INDMANUF TECH - APPR Industrial Manufacturing Technician - Apprenticeship | 30,31 | / | | |
| J10040R | ADV COMPOSITES-APPR Advanced Composites - Apprenticeship | 30,31 | / | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION |
|------------------------------|--|-----------------------------|---|--------|---------------|
| | | | | | |
| P10010R | SHIPFITTER - APPR Shipfitter - Apprenticeship | 30,31 / | | | |

 |MARKETING, SALES & SERVICES CAREER CLUSTER|

 MANAGEMENT & ENTREPRENEURSHIP CAREER PATH (MKPA)

| | | | | | | |
|---------|--|---------|----|-----|--|--------------------------------------|
| 8812000 | BUSINESS OWNERSHIP Business Ownership/Level 3 | 9-12 /Y | CT | 1.0 | BUS ED 1 MKTG MGMT 7 G TC COOP ED @7 ADVR PROM 7 G | MKTG 1 RETAILING @7 7 G VOE @7 |
| 8812100 | ENTREPRENEURSHIP Entrepreneurship | 9-12 / | | | | |
| 8812110 | PRIN OF ENTREPRENEUR Principles of Entrepreneurship/ Level 2 | 9-12 /Y | CT | 1.0 | BUS ED 1 MKTG 1 MKTG MGMT 7 G RETAILING@7 7 G TC COOP E@7 VOE @7 | |
| 8812120 | BUSINESS MGMT & LAW Business Management and Law/Level 3 | 9-12 /Y | CT | 1.0 | BUS ED 1 MKTG 1 MKTG MGMT 7 G RETAILING@7 7 G TC COOP E@7 VOE @7 | |
| 8812000 | BUSINESS OWNERSHIP Business Ownership/Level 3 | 9-12 /Y | CT | 1.0 | BUS ED 1 MKTG 1 MKTG MGMT 7 G RETAILING@7 7 G TC COOP E@7 VOE @7 ADVR PROM 7 G | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION |
|------------------------------|--|-----------------------------|---|--------|---------------|
| | | | | | |

 PROFESSIONAL SALES & MARKETING CAREER PATH (MKPB)

| | | | | | |
|---------|---|------|----|----|---|
| 8827200 | E-COMMERCE MARKETING E-Commerce Marketing | 9-12 | / | | |
| 8827110 | MARKETING ESSENTIALS Marketing Essentials/Level 2 | 9-12 | /Y | CT | 1.0 BUS ED 1 @2 MKTG 1 MKTG MGMT 7 G RETAILING@7 7 G ADVR PROM 7 G TC COOP E@7 |
| 8827120 | MARKETING APPS Marketing Applications/Level 2 | 9-12 | /Y | CT | 1.0 BUS ED 1 @2 MKTG 1 MKTG MGMT 7 G RETAILING@7 7 G ADVR PROM 7 G |
| 8827210 | E-COMMERCE MARKETING E-Commerce Marketing/Level 3 | 9-12 | /Y | CT | 1.0 BUS ED 1 @2 MKTG 1 MKTG MGMT 7 G RETAILING@7 7 G |
| 8806000 | FASHION MARKETING Fashion Marketing | 9-12 | / | | |
| 8806010 | FASH ESSENTIALS Fashion Essentials/Level 2 | 9-12 | /Y | CT | 1.0 MKTG 1 MKTG MGMT 7 G RETAILING@7 7 G |
| 8827110 | MARKETING ESSENTIALS Marketing Essentials/Level 2 | 9-12 | /Y | CT | 1.0 BUS ED 1 @2 MKTG 1 MKTG MGMT 7 G RETAILING@7 7 G ADVR PROM 7 G TC COOP E@7 |
| 8806020 | FASHION APPL Fashion Applications/Level 2 | 9-12 | /Y | CT | 1.0 MKTG 1 MKTG MGMT 7 G RETAILING@7 7 G |
| 8827120 | MARKETING APPS Marketing Applications/Level 2 | 9-12 | /Y | CT | 1.0 BUS ED 1 @2 MKTG 1 MKTG MGMT 7 G RETAILING@7 7 G ADVR PROM 7 G |
| 8806030 | FASH MKT MGMT 3 Fashion Marketing Management/Level 3 | 9-12 | /Y | CT | 1.0 MKTG 1 MKTG MGMT 7 G RETAILING@7 7 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | COURSES MEETING | |
|------------------------------|---|-----------------------------|---|--------|---------------|--|--------------|
| | | | | | | GRADUATION | REQUIREMENTS |
| 8839100 | INTERNATIONAL MKT International Marketing | 9-12 | / | | | | |
| 8827110 | MARKETING ESSENTIALS Marketing Essentials/Level 2 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 MKTG 1 MKTG MGMT 7 G RETAILING@7 7 G ADVR PROM 7 G TC COOP E@7 | |
| 8839110 | INTL MARKETING 1 International Marketing 1/Level 2 | 9-12 | /Y | CT | 1.0 | BUS ED 1 MKTG 1 MKTG MGMT 7 G RETAILING@7 7 G TC COOP E@7 | |
| 8839120 | INTL MARKETING 2 International Marketing 2/Level 2 | 9-12 | /Y | CT | 1.0 | BUS ED 1 MKTG 1 MKTG MGMT 7 G RETAILING@7 7 G TC COOP E@7 | |
| 8839130 | INTL MARKETING 3 International Marketing 3/Level 3 | 9-12 | /Y | CT | 1.0 | BUS ED 1 MKTG 1 MKTG MGMT 7 G RETAILING@7 7 G TC COOP E@7 | |
| 9200500 | MKT, MGMT & ENTREN Marketing, Management and Entrepreneurial Principles | 9-12 | / | | | | |
| 8827110 | MARKETING ESSENTIALS Marketing Essentials/Level 2 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 MKTG 1 MKTG MGMT 7 G RETAILING@7 7 G ADVR PROM 7 G TC COOP E@7 | |
| 8827120 | MARKETING APPS Marketing Applications/Level 2 | 9-12 | /Y | CT | 1.0 | BUS ED 1 @2 MKTG 1 MKTG MGMT 7 G RETAILING@7 7 G ADVR PROM 7 G | |
| 8827130 | MARKETING MANAGEMENT Marketing Management/Level 2 | 9-12 | /Y | CT | 1.0 | ADVR PROM 7 G BUS ED 1 MKTG 1 MKTG MGMT 7 G RETAILING@7 7 G | |
| 8812000 | BUSINESS OWNERSHIP Business Ownership/Level 3 | 9-12 | /Y | CT | 1.0 | BUS ED 1 MKTG 1 MKTG MGMT 7 G RETAILING@7 7 G TC COOP E@7 VOE @7 ADVR PROM 7 G | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA REQUIREMENTS | CREDIT | CERTIFICATION | GRADUATION | |
|------------------------------|--|-----------------------------|---|----------|---|------------|--|
| | | | | | | | |
| M807010 | REAL ESTA SLS AGT Real Estate Sales Agent | 30,31 / | | | | | |
| REE0047 | REAL ESTATE SALES AG Real Estate Sales Agent | 30,31 /S | CT | 0.5 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE | | |
| M200100 | REAL EST SLS ASSC PL Real Estate Sales Associate Post Licensing | 30,31 / | | | | | |
| REE0089 | REAL EST SALES ASSC Real Estate Sales Associate Post Licensing | 30,31 /S | CT | 0.5 | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE | | |
| 8827400 | SPRT REC ENT MKT Sport, Recreation, and Entertainment Marketing | 9-12 / | | | | | |
| 8827410 | SPORT REC ENT ESSEN Sport, Recreation, and Entertainment Essentials/Level 2 | 9-12 /Y | CT | 1.0 | ADVR PROM 7 G BUS ED 1 MKTG 1 MKTG MGMT 7 G RETAILING@7 7 G | | |
| 8827110 | MARKETING ESSENTIALS Marketing Essentials/Level 2 | 9-12 /Y | CT | 1.0 | BUS ED 1 @2 MKTG 1 MKTG MGMT 7 G RETAILING@7 7 G ADVR PROM 7 G TC COOP E@7 | | |
| 8827420 | SPORT REC ENT APPL Sport, Recreation, and Entertainment Applications/Level 2 | 9-12 /Y | CT | 1.0 | ADVR PROM 7 G BUS ED 1 MKTG 1 MKTG MGMT 7 G RETAILING@7 7 G | | |
| 8827120 | MARKETING APPS Marketing Applications/Level 2 | 9-12 /Y | CT | 1.0 | BUS ED 1 @2 MKTG 1 MKTG MGMT 7 G RETAILING@7 7 G ADVR PROM 7 G | | |
| 8827430 | SPRT REC ENT MKT MGM Sport, Recreation, and Entertainment Marketing Management/Level 3 | 9-12 /Y | CT | 1.0 | ADVR PROM 7 G BUS ED 1 MKTG 1 MKTG MGMT 7 G RETAILING@7 7 G | | |
| 8827440 | SPRT REC ENT INTERN Sport, Recreation, and Entertainment Internship/Level 2 | 9-12 /Y | CT | 1.0 | ADVR PROM T G BUS ED 1 MKTG 1 MKTG MGMT 7 G RETAILING@7 7 G | | |
| 8800410 | MARKETING COOP-OJT Marketing Cooperative Education- OJT /Level 2 | 9-12 /M | CT | MULTIPLE | MKTG 1 @2 ADVR PROM 7 G BUS ED 1 MKTG MGMT 7 G RETAILING@7 7 G | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION |
|------------------------------|--|-----------------------------|---|--------|---------------|
| | | | | | |

 MARKETING INFORMATION MANAGEMENT & RESEARCH CAREER PATH (MKPE)

| | | | | | | |
|---------|---|------|----|----|-----|--|
| 8848100 | CUSTOMER SERVICE REP Customer Service Representative | 9-12 | / | | | |
| 8848110 | CUSTOMER SERV REPR 1 Customer Service Representative 1/ Level 2 | 9-12 | /Y | CT | 1.0 | ADVR PROM 7 G BANK FINC@7 7 G BUS ED 1 @2 HOTEL TRNG7 G INSURANCE 7 G MKTG 1 MKTG MGMT 7 G RETAILING@7 7 G TRANSPORT 7 G |
| 8848120 | CUSTOMER SERV REPR 2 Customer Service Representative 2/ Level 2 | 9-12 | /Y | CT | 1.0 | ADVR PROM 7 G BANK FINC@7 7 G BUS ED 1 @2 HOTEL TRNG7 G INSURANCE 7 G MKTG 1 MKTG MGMT 7 G RETAILING@7 7 G TRANSPORT 7 G |
| 8848130 | CUSTOMER SERV REPR 3 Customer Service Representative 3/ Level 2 | 9-12 | /Y | CT | 1.0 | ADVR PROM 7 G BANK FINC@7 7 G BUS ED 1 @2 HOTEL TRNG7 G INSURANCE 7 G MKTG 1 MKTG MGMT 7 G RETAILING@7 7 G TRANSPORT 7 G |
| 8848140 | CUSTOMER SERV REPR 4 Customer Service Representative 4/ Level 2 | 9-12 | /Y | CT | 1.0 | ADVR PROM 7 G BANK FINC@7 7 G BUS ED 1 @2 HOTEL TRNG7 G INSURANCE 7 G MKTG 1 MKTG MGMT 7 G RETAILING@7 7 G TRANSPORT 7 G |

 DISTRIBUTION & LOGISTICS CAREER PATH (MKPF)

| | | | | | | |
|---------|--|-------|----|----|-----|--|
| M812040 | DIST & LOG MGMT Distribution and Logistics Management | 30,31 | / | | | |
| MNA0088 | CUST SERVICE SPEC Customer Service Specialist | 30,31 | /Y | CT | 1.5 | MKTG 1 MKTG MGMT 7 G RETAILING@7 7 G |
| MKA0631 | BILLING CLERK Billing Clerk | 30,31 | /Y | CT | 1.5 | MKTG 1 MKTG MGMT 7 G RETAILING@7 7 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | COURSES MEETING | | SUBJECT AREA | | GRADUATION | |
|---|--|-----------------------------|---|----------|------------------|-----------------|-----|--------------|-----------|------------|-----|
| | | | | | | | | | | | |
| MKA0632 | STOCK CLERK Stock Clerk | 30,31 | /Y CT | 1.0 | MKTG | 1 | | | | | |
| | | | | | MKTG MGMT | 7 | G | | | | |
| | | | | | RETAILING@7 | 7 | G | | | | |
| MKA0633 | SALES REP, W & MANF Sales Representatives, Wholesale and Manufacturing | 30,31 | /Y CT | 2.0 | MKTG | 1 | | | | | |
| | | | | | MKTG MGMT | 7 | G | | | | |
| | | | | | RETAILING@7 | 7 | G | | | | |
| ----- SUPPLEMENTAL PROGRAMS ----- | | | | | | | | | | | |
| 8800210 | EX OF MKT OCCS Exploration of Marketing Occupations | 6-8 | /S | | BUS ED | 1 | | | MKTG | 1 | |
| | | | | | MKTG MGMT | 7 | G | | | | |
| 9380300 | FUND OF MARKET OCCS Fundamentals of Marketing Occupations | 6-8 | /S | | BUS ED | 1 | | | MKTG | 1 | |
| | | | | | MKTG MGMT | @7 | G | | | | |
| 9309350 | INTRO MKT SAL & SR Introduction to Marketing Sales and Service | 6-8 | /S | | BUS ED | 1 | | | MKTG | 1 | |
| | | | | | MKTG MGMT | 7 | G | | | | |
| 9309360 | INTRO MKT & CP Introduction to Marketing Sales and Service and Career Planning | 6-8 | /S | | BUS ED | 1 | | | MKTG | 1 | |
| | | | | | MKTG MGMT | 7 | G | | | | |
| 8800110 | ORIEN TO MKT OCCS Orientation to Marketing Occupations | 6-8 | /S | | BUS ED | 1 | | | MKTG | 1 | |
| | | | | | MKTG MGMT | 7 | G | | RETAILING | @7 | 7 G |
| 8800410 | MARKETING COOP-OJT Marketing Cooperative Education- OJT /Level 2 | 9-12 | /M CT | MULTIPLE | MKTG | 1 @2 | | | ADVR PROM | 7 | G |
| | | | | | BUS ED | 1 | | | KTG MGMT | 7 | G |
| | | | | | RETAILING | @7 | 7 G | | | | |
| 8800100 | MKT ED DIR STUDY Marketing Education Directed Study | 11-12 | /M CT | MULTIPLE | ANY MARKETING ED | 1 | G | | | | |
| | | | | | BUS ED | 1 | | | | | |
| 8899990 | MKT ED TRAN Marketing Education Transfer | 9-12 | / | | NA | | | | | | |
| M000000 | MKT ED TRANSFER Marketing Education Transfer | 30,31 | / | | NA | | | | | | |

|TRANSPORTATION, DISTRIBUTION & LOGISTICS CAREER CLUSTER|

FACILITY & MOBILE EQUIPMENT MAINTENANCE CAREER PATH (TRPD)

| | | | | | | | | | | | |
|---------|--|-------|-------|-----|-------------|-------|--|--|--|--|--|
| I470604 | ADV AUTO SERVICE TEC Advanced Automotive Service Technology | 30,31 | / | | | | | | | | |
| AER0011 | AUTO MAINT TECH Automotive Maintenance Technician | 30,31 | /Y CT | 2.5 | AUTO IND @7 | %7 %G | | | | | |
| | | | | | AUTO MECH@7 | 7 G | | | | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | | | |
|------------------------------|---|-----------------------------|---|--------|--------------------------------------|--|--|--|
| | | | | | | | | |
| AER0118 | ADV ENG RPR TECH Advanced Engine Repair Technician | 30,31 | /Y CT | 1.0 | AUTO IND @7 %7 %G AUTO MECH@7 7 G | | | |
| AER0258 | ADV AUTO TRANS TECH Advanced Automatic Transmission and Transaxle Technician | 30,31 | /Y CT | 1.0 | AUTO IND @7 %7 %G AUTO MECH@7 7 G | | | |
| AER0275 | ADV MAN DT/AXLE TECH Advanced Manual Drivetrain and Axle Technician | 30,31 | /Y CT | 1.0 | AUTO IND @7 %7 %G AUTO MECH@7 7 G | | | |
| AER0459 | ADV AUTO SUSP & STEE Advanced Automotive Suspension and Steering Technician | 30,31 | /Y CT | 1.0 | AUTO IND @7 %7 %G AUTO MECH@7 7 G | | | |
| AER0419 | ADV AUTO BRAKE SYS Advanced Automotive Brake System Technician | 30,31 | /Y CT | 1.0 | AUTO IND @7 %7 %G AUTO MECH@7 7 G | | | |
| AER0319 | ADV AUTO ELEC TECH Advanced Automotive Electrical/ Electronic System Technician | 30,31 | /Y CT | 2.5 | AUTO IND @7 %7 %G AUTO MECH@7 7 G | | | |
| AER0173 | ADV AUTO HEAT&AC Advanced Automotive Heating and Air Conditioning Technician | 30,31 | /Y CT | 1.0 | AUTO IND @7 %7 %G AUTO MECH@7 7 G | | | |
| AER0506 | ADV AUTO ENGN PERF T Advanced Automotive Engine Performance Technician | 30,31 | /Y CT | 2.5 | AUTO IND @7 %7 %G AUTO MECH@7 7 G | | | |
| T600100 | ADV AUTO SVR TECH 1 Advanced Automotive Service Technology 1 | 30,31 | / | | | | | |
| AER0011 | AUTO MAINT TECH Automotive Maintenance Technician | 30,31 | /Y CT | 2.5 | AUTO IND @7 %7 %G AUTO MECH@7 7 G | | | |
| AER0319 | ADV AUTO ELEC TECH Advanced Automotive Electrical/ Electronic System Technician | 30,31 | /Y CT | 2.5 | AUTO IND @7 %7 %G AUTO MECH@7 7 G | | | |
| T600200 | ADV AUTO SVR TECH 2 Advanced Automotive Service Technology 2 | 30,31 | / | | | | | |
| AER0118 | ADV ENG RPR TECH Advanced Engine Repair Technician | 30,31 | /Y CT | 1.0 | AUTO IND @7 %7 %G AUTO MECH@7 7 G | | | |
| AER0258 | ADV AUTO TRANS TECH Advanced Automatic Transmission and Transaxle Technician | 30,31 | /Y CT | 1.0 | AUTO IND @7 %7 %G AUTO MECH@7 7 G | | | |
| AER0275 | ADV MAN DT/AXLE TECH Advanced Manual Drivetrain and Axle Technician | 30,31 | /Y CT | 1.0 | AUTO IND @7 %7 %G AUTO MECH@7 7 G | | | |
| AER0459 | ADV AUTO SUSP & STEE Advanced Automotive Suspension and Steering Technician | 30,31 | /Y CT | 1.0 | AUTO IND @7 %7 %G AUTO MECH@7 7 G | | | |
| AER0419 | ADV AUTO BRAKE SYS Advanced Automotive Brake System Technician | 30,31 | /Y CT | 1.0 | AUTO IND @7 %7 %G AUTO MECH@7 7 G | | | |
| AER0173 | ADV AUTO HEAT&AC Advanced Automotive Heating and Air Conditioning Technician | 30,31 | /Y CT | 1.0 | AUTO IND @7 %7 %G AUTO MECH@7 7 G | | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION |
|------------------------------|---|-----------------------------|---|--------|--------------------------------------|
| | | | | | |
| AER0506 | ADV AUTO ENGN PERF T Advanced Automotive Engine Performance Technician | 30,31 | /Y CT | 2.5 | AUTO IND @7 %7 %G AUTO MECH@7 7 G |
| ^a T401200 | ^a ALTERNATIVE FUEL TEC Alternative Fuels Technology | 30,31 | / | | |
| ^a AER0875 | ^a ALT FUELS MAINT TECH Alternative Fuels Maintenance Technician | 30,31 | /Y CT | 2.0 | AUTO MECH@7 7 G |
| ^a AER0876 | ^a ADV ALT FUELS TECH Advanced Alternative Fuels Technician | 30,31 | /Y CT | 2.0 | AUTO MECH@7 7 G |
| ^a AER0877 | ^a CNG FUEL SYS INSPECT CNG Fuel System Inspector | 30,31 | /Y CT | 1.0 | AUTO MECH@7 7 G |
| 9514000 | AUTO COLLISION TECH Automotive Collision Technology | 9-12 | / | | |
| 9514010 | COLL PAINT/BODY ASST Automotive Collision Paint and Body Assistant/Level 2 | 9-12 | /Y CT | 1.0 | AUTO IND @7 %7 %G AUTO BODY@7 7 G |
| 9514020 | COLL PAINT/REF ASST1 Automotive Collision Paint and Refinishing Assistant 1/Level 2 | 9-12 | /Y CT | 1.0 | AUTO IND @7 %7 %G AUTO BODY@7 7 G |
| 9514030 | COLL PAINT/REF ASST2 Automotive Collision Paint and Refinishing Assistant2/Level 2 | 9-12 | /Y CT | 1.0 | AUTO IND @7 %7 %G AUTO BODY@7 7 G |
| 9514040 | COLL PAINT/REF ASST3 Automotive Collision Paint and Refinishing Assistant 3/Level 2 | 9-12 | /Y CT | 1.0 | AUTO IND @7 %7 %G AUTO BODY@7 7 G |
| 9514050 | COLL NON-STRUCT 1 Automotive Collision Non-Structural Damage Assistant 1/Level 2 | 9-12 | /Y CT | 1.0 | AUTO IND @7 %7 %G AUTO BODY@7 7 G |
| 9514060 | COLL NON-STRUCT 2 Automotive Collision Non-Structural Damage Assistant 2/Level 2 | 9-12 | /Y CT | 1.0 | AUTO IND @7 %7 %G AUTO BODY@7 7 G |
| T401300 | AUTO COLL TECH TEC Automotive Collision Technology Technician | 30,31 | / | | |
| ARR0140 | COLL REPAIR HELPER Automotive Collision Repair and Refinishing Helper/Assistant | 30,31 | /Y CT | 1.0 | AUTO IND @7 %7 %G AUTO BODY@7 7 G |
| ARR0141 | COLL REFINISHING TEC Automotive Collision Refinishing Technician | 30,31 | /Y CT | 3.0 | AUTO IND @7 %7 %G AUTO BODY@7 7 G |
| ARR0312 | NON-STRUC DAMAGE TEC Non-Structural Damage Repair Technician | 30,31 | /Y CT | 2.0 | AUTO IND @7 %7 %G AUTO BODY@7 7 G |
| ARR0022 | DAMAGE ANALYSIS/EST Damage Analysis and Estimating | 30,31 | /S CT | 0.5 | AUTO IND @7 %7 %G AUTO BODY@7 7 G |
| ARR0112 | AUTO COLL WELDING Automotive Collision welding, Cutting and Joining | 30,31 | /S CT | 0.5 | AUTO IND @7 %7 %G AUTO BODY@7 7 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION | | |
|------------------------------|---|-----------------------------|---|--------|---|------------------------|-----------------------|
| | | | | | | | |
| ARR0295 | STRUCT DAMAGE REPAIR Structural Damage Repair Technician | 30,31 | /Y CT | 2.0 | AUTO IND @7 AUTO BODY@7 | %7 7 | %G G |
| ^a T400910 | ^a AUTO CUSTOMER SERVIC Automotive Customer Service Advisor | 30,31 | / | | | | |
| ^a AER0075 | INTRO AUTO SERV ADV Introduction to Automotive Service Advisor | 30,31 | /S CT | 0.5 | AUTO MECH@7 CUST SERV 7 MKTG 1 @2 MKTG MGMT@7 RETAILING@7 | 7 7 @2 7 7 | G G G G G |
| ^a AER0076 | INTRO AUTO CUST SERV Introduction to Automotive Customer Service | 30,31 | /S CT | 0.5 | AUTO MECH@7 CUST SERV 7 MKTG 1 @2 MKTG MGMT@7 RETAILING@7 | 7 7 @2 7 7 | G G G G G |
| ^a AER0077 | DEALER POLICIES/PROC Dealership Policies and Procedures | 30,31 | /S CT | 0.5 | AUTO MECH@7 CUST SERV 7 MKTG 1 @2 MKTG MGMT@7 RETAILING@7 | 7 7 @2 7 7 | G G G G G |
| ^a AER0946 | DEALER SERV INTERN Dealership Service Advisor Internship | 30,31 | /Y CT | 1.0 | AUTO MECH@7 CUST SERV 7 MKTG 1 @2 MKTG MGMT@7 RETAILING@7 | 7 7 @2 7 7 | G G G G G |
| ^a AER0078 | SERVICE ADVISOR PART Service Advisor Parts Analyst | 30,31 | /Y CT | 1.0 | AUTO MECH@7 CUST SERV 7 MKTG 1 @2 MKTG MGMT@7 RETAILING@7 | 7 7 @2 7 7 | G G G G G |
| ^a T400710 | ^a AUTO DRIVETRAIN TEC Automotive Drivetrain Technician | 30,31 | / | | | | |
| AER0014 | AUTO SERVICES ASST Automobile Services Assistor | 30,31 | /Y CT | 2.0 | AUTO MECH@7 AUTO IND @7 | 7 %7 | G %G |
| AER0110 | ENGN RPR TECH Engine Repair Technician | 30,31 | /Y CT | 1.0 | AUTO MECH@7 | 7 | G |
| AER0274 | MAN DRIVETRAIN/AXLE Manual Drivetrain/Axle Technician | 30,31 | /Y CT | 1.0 | AUTO IND @7 AUTO MECH@7 | %7 7 | %G G |
| AER0257 | AUTO TRANS&AXLE TECH Automatic Transmission and Transaxle Technician | 30,31 | /Y CT | 1.0 | AUTO IND @7 AUTO MECH@7 | %7 7 | %G G |
| T400720 | AUTO ELECTRICAL TEC Automotive Electrical Technician | 30,31 | / | | | | |
| AER0014 | AUTO SERVICES ASST Automobile Services Assistor | 30,31 | /Y CT | 2.0 | AUTO MECH@7 AUTO IND @7 | 7 %7 | G %G |
| AER0360 | AUTO ELEC/ELECT TECH Automotive Electrical/Electronic System Technician | 30,31 | /Y CT | 2.0 | AUTO MECH@7 AUTO IND @7 | 7 %7 | G %G |
| AER0172 | AUTO HEAT&AC TECH Automotive Heating and Air Conditioning Technician | 30,31 | /Y CT | 1.0 | AUTO IND @7 AUTO MECH@7 | %7 7 | %G G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION |
|------------------------------|---|-----------------------------|---|--------|--------------------------------------|
| | | | | | |
| T400730 | AUTO GEN SERV TECH Automotive General Service Technician | 30,31 | / | | |
| AER0014 | AUTO SERVICES ASST Automobile Services Assistor | 30,31 | /Y CT | 2.0 | AUTO MECH@7 7 G AUTO IND @7 %7 %G |
| AER0418 | AUTO BRAKE SYS TECH Automotive Brake System Technician | 30,31 | /Y CT | 1.0 | AUTO IND @7 %7 %G AUTO MECH@7 7 G |
| AER0453 | AUTO SUSP & STEER TE Automobile Suspension and Steering Technician | 30,31 | /Y CT | 1.0 | AUTO IND @7 %7 %G AUTO MECH@7 7 G |
| AER0110 | ENGN RPR TECH Engine Repair Technician | 30,31 | /Y CT | 1.0 | AUTO IND @7 %7 %G AUTO MECH@7 7 G |
| 9504100 | AUTO MAINT/LT REPAIR Automotive Maintenance and Light Repair | 9-12 | / | | |
| 9504110 | AUTO MAINT/LT RPR 1 Automotive Maintenance and Light Repair 1/Level 3 | 9-12 | /Y CT | 1.0 | AUTO IND @7 %7 %G AUTO MECH@7 7 G |
| 9504120 | AUTO MAINT/LT RPR 2 Automotive Maintenance and Light Repair 2/Level 3 | 9-12 | /Y CT | 1.0 | AUTO IND @7 %7 %G AUTO MECH@7 7 G |
| 9504130 | AUTO MAINT/LT RPR 3 Automotive Maintenance and Light Repair 3/Level 3 | 9-12 | /Y CT | 1.0 | AUTO IND @7 %7 %G AUTO MECH@7 7 G |
| 9504140 | AUTO MAINT/LT RPR 4 Automotive Maintenance and Light Repair 4/Level 3 | 9-12 | /Y CT | 1.0 | AUTO IND @7 %7 %G AUTO MECH@7 7 G |
| 9504150 | AUTO MAINT/LT RPR 5 Automotive Maintenance and Light Repair 5/Level 3 | 9-12 | /Y CT | 1.0 | AUTO IND @7 %7 %G AUTO MECH@7 7 G |
| 9504160 | AUTO MAINT/LT RPR 6 Automotive Maintenance and Light Repair 6/Level 3 | 9-12 | /Y CT | 1.0 | AUTO IND @7 %7 %G AUTO MECH@7 7 G |
| T404100 | AUTO MAINT & LIGHT Automotive Maintenance and Light Repair Technician | 30,31 | / | | |
| AER0025 | MAINT & LIGHT RPR 1 Maintenance and Light Repair Technician 1 | 30,31 | /Y CT | 1.0 | AUTO IND @7 %7 %G AUTO MECH@7 7 G |
| AER0026 | MAINT & LIGHT RPR 2 Maintenance and Light Repair Technician 2 | 30,31 | /Y CT | 1.0 | AUTO IND @7 %7 %G AUTO MECH@7 7 G |
| AER0027 | MAINT & LIGHT RPR 3 Maintenance and Light Repair Technician 3 | 30,31 | /Y CT | 1.0 | AUTO IND @7 %7 %G AUTO MECH@7 7 G |
| AER0028 | MAINT & LIGHT RPR 4 Maintenance and Light Repair Technician 4 | 30,31 | /Y CT | 1.0 | AUTO IND @7 %7 %G AUTO MECH@7 7 G |
| ^a T400740 | AUTO PERFORMANCE TEC Automotive Performance Technician | 30,31 | / | | |
| AER0014 | AUTO SERVICES ASST Automobile Services Assistor | 30,31 | /Y CT | 2.0 | AUTO MECH@7 7 G AUTO IND @7 %7 %G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA | | CREDIT | CERTIFICATION |
|------------------------------|---|-----------------------------|---------------------------------|----|--------|--------------------------------------|
| | | | GRADUATION REQUIREMENTS | | | |
| AER0360 | AUTO ELEC/ELECT TECH Automotive Electrical/Electronic System Technician | 30,31 | /Y | CT | 2.0 | AUTO MECH@7 7 G AUTO IND @7 %7 %G |
| AER0110 | ENGN RPR TECH Engine Repair Technician | 30,31 | /Y | CT | 1.0 | AUTO IND @7 %7 %G AUTO MECH@7 7 G |
| AER0503 | AUTO ENGN PERF TECH Automotive Engine Performance Technician | 30,31 | /Y | CT | 2.0 | AUTO MECH@7 7 G AUTO IND @7 %7 %G |
| I470608 | AUTO SERVICE TECH Automotive Service Technology | 30,31 | / | | | |
| AER0014 | AUTO SERVICES ASST Automobile Services Assistor | 30,31 | /Y | CT | 2.0 | AUTO MECH@7 7 G AUTO IND @7 %7 %G |
| AER0110 | ENGN RPR TECH Engine Repair Technician | 30,31 | /Y | CT | 1.0 | AUTO IND @7 %7 %G AUTO MECH@7 7 G |
| AER0257 | AUTO TRANS&AXLE TECH Automatic Transmission and Transaxle Technician | 30,31 | /Y | CT | 1.0 | AUTO IND @7 %7 %G AUTO MECH@7 7 G |
| AER0274 | MAN DRIVETRAIN/AXLE Manual Drivetrain/Axle Technician | 30,31 | /Y | CT | 1.0 | AUTO IND @7 %7 %G AUTO MECH@7 7 G |
| AER0453 | AUTO SUSP & STEER TE Automobile Suspension and Steering Technician | 30,31 | /Y | CT | 1.0 | AUTO IND @7 %7 %G AUTO MECH@7 7 G |
| AER0418 | AUTO BRAKE SYS TECH Automotive Brake System Technician | 30,31 | /Y | CT | 1.0 | AUTO IND @7 %7 %G AUTO MECH@7 7 G |
| AER0360 | AUTO ELEC/ELECT TECH Automotive Electrical/Electronic System Technician | 30,31 | /Y | CT | 2.0 | AUTO MECH@7 7 G AUTO IND @7 %7 %G |
| AER0172 | AUTO HEAT&AC TECH Automotive Heating and Air Conditioning Technician | 30,31 | /Y | CT | 1.0 | AUTO IND @7 %7 %G AUTO MECH@7 7 G |
| AER0503 | AUTO ENGN PERF TECH Automotive Engine Performance Technician | 30,31 | /Y | CT | 2.0 | AUTO MECH@7 7 G AUTO IND @7 %7 %G |
| T400700 | AUTO SERVICE TECH 1 Automotive Service Technology 1 | 30,31 | / | | | |
| AER0014 | AUTO SERVICES ASST Automobile Services Assistor | 30,31 | /Y | CT | 2.0 | AUTO MECH@7 7 G AUTO IND @7 %7 %G |
| AER0418 | AUTO BRAKE SYS TECH Automotive Brake System Technician | 30,31 | /Y | CT | 1.0 | AUTO IND @7 %7 %G AUTO MECH@7 7 G |
| AER0453 | AUTO SUSP & STEER TE Automobile Suspension and Steering Technician | 30,31 | /Y | CT | 1.0 | AUTO IND @7 %7 %G AUTO MECH@7 7 G |
| AER0360 | AUTO ELEC/ELECT TECH Automotive Electrical/Electronic System Technician | 30,31 | /Y | CT | 2.0 | AUTO MECH@7 7 G AUTO IND @7 %7 %G |
| AER0110 | ENGN RPR TECH Engine Repair Technician | 30,31 | /Y | CT | 1.0 | AUTO IND @7 %7 %G AUTO MECH@7 7 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA | | CREDIT | CERTIFICATION |
|------------------------------|--|-----------------------------|---------------------------------|----|--------|--|
| | | | GRADUATION REQUIREMENTS | | | |
| T400800 | AUTO SERVICE TECH 2 Automotive Service Technology 2 | 30,31 | / | | | |
| AER0503 | AUTO ENGN PERF TECH Automotive Engine Performance Technician | 30,31 | /Y | CT | 2.0 | AUTO MECH@7 7 G AUTO IND @7 %7 %G |
| AER0257 | AUTO TRANS&AXLE TECH Automatic Transmission and Transaxle Technician | 30,31 | /Y | CT | 1.0 | AUTO IND @7 %7 %G AUTO MECH@7 7 G |
| AER0274 | MAN DRIVETRAIN/AXLE Manual Drivetrain/Axle Technician | 30,31 | /Y | CT | 1.0 | AUTO IND @7 %7 %G AUTO MECH@7 7 G |
| AER0172 | AUTO HEAT&AC TECH Automotive Heating and Air Conditioning Technician | 30,31 | /Y | CT | 1.0 | AUTO IND @7 %7 %G AUTO MECH@7 7 G |
| T640300 | AVIATION AIRFRAME Aviation Airframe Mechanics | 30,31 | / | | | |
| AMT0705 | AV MAINT GEN TECH Aviation Maintenance General Technician | 30,31 | /Y | CT | 3.0 | AIR MECH @7 7 G |
| AMT0765 | AV MAINT AF TECH 1 Aviation Maintenance Airframe Technician 1 | 30,31 | /Y | CT | 3.0 | AIR MECH @7 7 G |
| AMT0766 | AV MAINT AF TECH 2 Aviation Maintenance Airframe Technician 2 | 30,31 | /Y | CT | 3.0 | AIR MECH @7 7 G |
| 9540700 | AVIATION ASSEMB/FAB Aviation Assembly and Fabrication | 9-12 | / | | | |
| 9540610 | PRIVATE PIOLT GROUND Private Pilot Ground School/Level 3 | 9-12 | /Y | CT | 1.0 | AIR MECH @7 7 G AVIONICS @7 7 G AEROSPACE 7 G ENG TEC 7 G ENG&TEC ED1 @2 |
| 9540710 | AVIATION ASSEMB TEC1 Aviation Assembly Technician 1/ Level 3 | 9-12 | /Y | CT | 1.0 | AIR MECH @7 7 G AVIONICS @7 7 G AEROSPACE 7 G ENG TEC 7 G ENG&TEC ED1 @2 |
| 9540720 | AVIATION ASSEMB TEC2 Aviation Assembly Technician 2/ Level 3 | 9-12 | /Y | CT | 1.0 | AIR MECH @7 7 G AVIONICS @7 7 G AEROSPACE 7 G ENG TEC 7 G ENG&TEC ED1 @2 |
| 9540730 | AVIATION ASSEMB TEC3 Aviation Assembly Technician 3/ Level 3 | 9-12 | /Y | CT | 1.0 | AIR MECH @7 7 G AVIONICS @7 7 G AEROSPACE 7 G ENG TEC 7 G ENG&TEC ED1 @2 |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA | | CREDIT | CERTIFICATION | | |
|------------------------------|---|-----------------------------|---------------------------------|----|--------|----------------|---|---|
| | | | GRADUATION REQUIREMENTS | | | | | |
| 9540600 | AVIATION MAINT GEN Aviation Maintenance General | 9-12 | / | | | | | |
| 9540610 | PRIVATE PIOLT GROUND Private Pilot Ground School/Level 3 | 9-12 | /Y | CT | 1.0 | AIR MECH @7 | 7 | G |
| | | | | | | AVIONICS @7 | 7 | G |
| | | | | | | AEROSPACE 7 | 7 | G |
| | | | | | | ENG TEC 7 | 7 | G |
| | | | | | | ENG&TEC ED1 @2 | 7 | G |
| 8715110 | AVIATION MAINT GEN 1 Aviation Maintenance General 1/ Level 3 | 9-12 | /Y | CT | 1.0 | AIR MECH @7 | 7 | G |
| 8715120 | AVIATION MAINT GEN 2 Aviation Maintenance General 2/ Level 3 | 9-12 | /Y | CT | 1.0 | AIR MECH @7 | 7 | G |
| 8715130 | AVIATION MAINT GEN 3 Aviation Maintenance General 3/ Level 3 | 9-12 | /Y | CT | 1.0 | AIR MECH @7 | 7 | G |
| T640400 | AVIATION POWPL MECH Aviation Powerplant Mechanics | 30,31 | / | | | | | |
| AMT0705 | AV MAINT GEN TECH Aviation Maintenance General Technician | 30,31 | /Y | CT | 3.0 | AIR MECH @7 | 7 | G |
| AMT0775 | AV POWERPLANT TECH 1 Aviation Maintenance Powerplant Technician 1 | 30,31 | /Y | CT | 3.0 | AIR MECH @7 | 7 | G |
| AMT0776 | AV POWERPLANT TECH 2 Aviation Maintenance Powerplant Technician 2 | 30,31 | /Y | CT | 3.0 | AIR MECH @7 | 7 | G |
| 9504300 | AVIONICS SYSTEMS Avionics Systems | 9-12 | / | | | | | |
| 9504310 | AVIONICS FUND 1 Avionics Fundamentals 1/Level 3 | 9-12 | /Y | CT | 1.0 | AVIONICS @7 | 7 | G |
| | | | | | | ELECTRONI@7 | 7 | G |
| 9504320 | AVIONICS FUND 2 Avionics Fundamentals 2/Level 3 | 9-12 | /Y | CT | 1.0 | AVIONICS @7 | 7 | G |
| | | | | | | ELECTRONI@7 | 7 | G |
| 9504330 | AVIONICS FUND 3 Avionics Fundamentals 3/Level 3 | 9-12 | /Y | CT | 1.0 | AVIONICS @7 | 7 | G |
| | | | | | | ELECTRONI@7 | 7 | G |
| 9504340 | AVIONICS FUND 4 Avionics Fundamentals 4/Level 3 | 9-12 | /Y | CT | 1.0 | AVIONICS @7 | 7 | G |
| | | | | | | ELECTRONI@7 | 7 | G |
| 9504350 | AVIONICS FUND CAP Avionics Fundamentals Capstone/ Level 3 | 9-12 | /Y | CT | 1.0 | AVIONICS @7 | 7 | G |
| | | | | | | ELECTRONI@7 | 7 | G |
| T400310 | AVIONICS SYS TECH Avionics Systems Technician | 30,31 | / | | | | | |
| AVS0680 | BASIC ELEC WIRE INST Basic Electronics Wiring Installer/ Technician | 30,31 | /Y | CT | 1.0 | AVIONICS @7 | 7 | G |
| | | | | | | ELECTRONI@7 | 7 | G |
| AVS0681 | ELECT SYSTEMS TECH Electrical Systems Technician | 30,31 | /Y | CT | 1.0 | AVIONICS @7 | 7 | G |
| | | | | | | ELECTRONI@7 | 7 | G |
| AVS0682 | ANALOG CIRCUITS TECH Analog Circuits Technician | 30,31 | /Y | CT | 1.0 | AVIONICS @7 | 7 | G |
| | | | | | | ELECTRONI@7 | 7 | G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA | | CREDIT | CERTIFICATION | | |
|------------------------------|--|-----------------------------|---------------------------------|----|--------|---------------|---|---|
| | | | GRADUATION REQUIREMENTS | | | | | |
| AVS0683 | AIRCRAFT ELECT TECH Aircraft Electronics Technician | 30,31 | /Y | CT | 1.0 | AVIONICS @7 | 7 | G |
| AVS0684 | AVIONICS INSTALL/TEC Avionics Installer/Technician | 30,31 | /Y | CT | 2.0 | ELECTRONI@7 | 7 | G |
| AVS0685 | ADV AVIONICS INSTALL Advanced Avionics Installer/Technician | 30,31 | /Y | CT | 2.0 | AVIONICS @7 | 7 | G |
| aT650500 | CONSTRUCT VEH TECH Construction Vehicle Technician | 30,31 | / | | | | | |
| aTRA0073 | CONSTRUCT VEH DRIVER Construction Vehicle Driver | 30,31 | /Y | CT | 1.0 | OPER ENGR@7 | 7 | G |
| aTRA0074 | CONSTRUCT VEH MAINT Construction Vehicle Maintenance Technician | 30,31 | /Y | CT | 1.0 | COMM DRIV@7 | 7 | G |
| aTRA0075 | CONSTRUCT VEH OPER Construction Vehicle Operator | 30,31 | /Y | CT | 1.5 | OPER ENGR@7 | 7 | G |
| T440400 | DIESEL MAINT TECH Diesel Maintenance Technician | 30,31 | / | | | | | |
| DIM0101 | DSL ENGN MEC/TEC HLP Diesel Engine Mechanic/Technician Helper | 30,31 | /Y | CT | 1.0 | DIESEL ME@7 | 7 | G |
| DIM0131 | DIESEL AIRBRAKE TECH Diesel Air Brake Technician | 30,31 | /Y | CT | 1.0 | DIESEL ME@7 | 7 | G |
| DIM0153 | DIESEL MAINT TECH Diesel Preventative Maintenance Technician | 30,31 | /Y | CT | 2.0 | DIESEL ME@7 | 7 | G |
| 9504400 | DIESEL MAINT TECH Diesel Maintenance Technology | 9-12 | / | | | | | |
| 8742010 | DIESEL ENGN SERV 1 Diesel Engine Service 1/Level 3 | 9-12 | /Y | CT | 1.0 | DIESEL ME@7 | 7 | G |
| 9504410 | DIESEL MAINT TECH 1 Diesel Maintenance Technology 1/ Level 2 | 9-12 | /Y | CT | 1.0 | DIESEL ME@7 | 7 | G |
| 9504420 | DIESEL MAINT TECH 2 Diesel Maintenance Technology 2/ Level 3 | 9-12 | /Y | CT | 1.0 | DIESEL ME@7 | 7 | G |
| 9504430 | DIESEL MAINT TECH 3 Diesel Maintenance Technology 3/ Level 3 | 9-12 | /Y | CT | 1.0 | DIESEL ME@7 | 7 | G |
| I470605 | DIESEL SYS TECH Diesel Systems Technician | 30,31 | / | | | | | |
| DIM0101 | DSL ENGN MEC/TEC HLP Diesel Engine Mechanic/Technician Helper | 30,31 | /Y | CT | 1.0 | DIESEL ME@7 | 7 | G |
| DIM0102 | DSL ELEC & ELECT TEC Diesel Electrical and Electronics Technician | 30,31 | /Y | CT | 2.0 | DIESEL ME@7 | 7 | G |
| DIM0103 | DSL ENG PREV MAINT Diesel Engine Preventative Maintenance Technician | 30,31 | /Y | CT | 1.0 | DIESEL ME@7 | 7 | G |

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA | | CREDIT | CAREER AND TECHNICAL EDUCATION | | |
|------------------------------|--|-----------------------------|---------------------------------|----|--------|--------------------------------|---|---|
| | | | GRADUATION REQUIREMENTS | | | CERTIFICATION | | |
| DIM0104 | DIESEL ENGINE TECH Diesel Engine Technician | 30,31 | /Y | CT | 2.0 | DIESEL ME@7 | 7 | G |
| DIM0105 | DIESEL BRAKES TECH Diesel Brakes Technician | 30,31 | /Y | CT | 2.0 | DIESEL ME@7 | 7 | G |
| DIM0106 | DSL HEAT & AC TECH Diesel Heating and Air Conditioning Technician | 30,31 | /Y | CT | 1.0 | DIESEL ME@7 | 7 | G |
| DIM0107 | DSL STEER & SUSP TEC Diesel Steering and Suspension Technician | 30,31 | /Y | CT | 1.0 | DIESEL ME@7 | 7 | G |
| DIM0108 | DSL DRIVETRAIN TECH Diesel Drivetrain Technician | 30,31 | /Y | CT | 1.0 | DIESEL ME@7 | 7 | G |
| DIM0109 | DIESEL HYDRA TECH Diesel Hydraulics Technician | 30,31 | /Y | CT | 1.0 | DIESEL ME@7 | 7 | G |
| T650100 | DIESEL SYS TECH 1 Diesel Systems Technician 1 | 30,31 | / | | | | | |
| DIM0101 | DSL ENGN MEC/TEC HLP Diesel Engine Mechanic/Technician Helper | 30,31 | /Y | CT | 1.0 | DIESEL ME@7 | 7 | G |
| DIM0102 | DSL ELEC & ELECT TEC Diesel Electrical and Electronics Technician | 30,31 | /Y | CT | 2.0 | DIESEL ME@7 | 7 | G |
| DIM0104 | DIESEL ENGINE TECH Diesel Engine Technician | 30,31 | /Y | CT | 2.0 | DIESEL ME@7 | 7 | G |
| DIM0105 | DIESEL BRAKES TECH Diesel Brakes Technician | 30,31 | /Y | CT | 2.0 | DIESEL ME@7 | 7 | G |
| T650200 | DIESEL SYS TECH 2 Diesel Systems Technician 2 | 30,31 | / | | | | | |
| DIM0103 | DSL ENG PREV MAINT Diesel Engine Preventative Maintenance Technician | 30,31 | /Y | CT | 1.0 | DIESEL ME@7 | 7 | G |
| DIM0106 | DSL HEAT & AC TECH Diesel Heating and Air Conditioning Technician | 30,31 | /Y | CT | 1.0 | DIESEL ME@7 | 7 | G |
| DIM0107 | DSL STEER & SUSP TEC Diesel Steering and Suspension Technician | 30,31 | /Y | CT | 1.0 | DIESEL ME@7 | 7 | G |
| DIM0108 | DSL DRIVETRAIN TECH Diesel Drivetrain Technician | 30,31 | /Y | CT | 1.0 | DIESEL ME@7 | 7 | G |
| DIM0109 | DIESEL HYDRA TECH Diesel Hydraulics Technician | 30,31 | /Y | CT | 1.0 | DIESEL ME@7 | 7 | G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA | | CREDIT | CERTIFICATION |
|------------------------------|--|-----------------------------|---------------------------------|----|--------|---|
| | | | GRADUATION REQUIREMENTS | | | |
| 9503100 | GLOB LOG & SUP CH TE Global Logistics and Supply Chain Technology | 9-12 | / | | | |
| 8207310 | DIGITAL INFO TECH Digital Information Technology/ Level 2 | 9-12 | /Y | CT | 1.0 | ACCTING @7 7 G BANK FINC@7 7 G BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 CYBER TECH7 G INFO TECH 7 G MANAG SUPV7 G MKTG 1 @2 MKTG MGMT 7 G WEB DEV 7 G |
| 9503110 | GLOB LOG & SUP CH TE Global Logistics and Supply Chain Technology/Level 3 | 9-12 | /Y | CT | 1.0 | BUS ED 1 LOG TECH 7 G |
| 9503120 | INTRO TO IT APPS Introduction to Information Technology Applications/Level 3 | 9-12 | /Y | CT | 1.0 | BUS ED 1 LOG TECH 7 G |
| 9503130 | GLOB LOG OPS Global Logistics Operations/Level 3 | 9-12 | /Y | CT | 1.0 | BUS ED 1 LOG TECH 7 G |
| 9503140 | GLOB LOG MGMT Global Logistics Management/Level 3 | 9-12 | /Y | CT | 1.0 | BUS ED 1 LOG TECH 7 G |
| T300100 | GLOB LOG & SUP CH TE Global Logistics and Supply Chain Technology | 30,31 | / | | | |
| TRA0180 | PACKER Packer | 30,31 | /Y | CT | 1.0 | BUS ED 1 LOG TECH 7 G |
| TRA0181 | MATERIAL HANDLER Material Handler | 30,31 | /Y | CT | 1.0 | BUS ED 1 LOG TECH 7 G |
| OTA0040 | INFO TECH ASSISTANT Information Technology Assistant | 30,31 | /Y | CT | 1.0 | ACCTING @7 7 G ADMIN ASST7 G BUS ED 1 @2 COMM ART @7 7 G COMP PROG 7 G COMPU SCI 6 INFO TECH 7 G MANAG SUPV7 G |
| TRA0182 | SHIP,REC,TRF CLERK Shipping, Receiving and Traffic Clerk | 30,31 | /Y | CT | 1.0 | BUS ED 1 LOG TECH 7 G |
| TRA0183 | LOGISTICS TECH Logistics Technician | 30,31 | /Y | CT | 1.0 | BUS ED 1 LOG TECH 7 G |
| T440200 | HEAVY EQ OPS TECH Heavy Equipment Operations Technician | 30,31 | / | | | |
| TRA0070 | HVY EQUIP MAINT TECH Heavy Equipment Maintenance Technician | 30,31 | /Y | CT | 1.0 | OPER ENGR@7 7 G |
| TRA0086 | TRACTOR OPERATOR Tractor Operator | 30,31 | /Y | CT | 1.0 | OPER ENGR@7 7 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA | | CREDIT | CAREER AND TECHNICAL EDUCATION | | |
|------------------------------|--|-----------------------------|---------------------------------|----|--------|--|-------------|-------------|
| | | | GRADUATION REQUIREMENTS | | | CERTIFICATION | | |
| TRA0087 | OFFRD EQUIP OP 1 Offroad Equipment Operator 1 | 30,31 | /Y | CT | 2.0 | OPER ENGR@7 | 7 | G |
| TRA0088 | OFFRD EQUIP OP 2 Offroad Equipment Operator 2 | 30,31 | /Y | CT | 2.0 | OPER ENGR@7 | 7 | G |
| TRA0049 | CRANE OPERATOR Crane Operator | 30,31 | /Y | CT | 2.0 | OPER ENGR@7 | 7 | G |
| T440100 | HVY EQ SERVICE TECH Heavy Equipment Service Technician | 30,31 | / | | | | | |
| DIM0101 | DSL ENGN MEC/TEC HLP Diesel Engine Mechanic/Technician Helper | 30,31 | /Y | CT | 1.0 | DIESEL ME@7 | 7 | G |
| DIM0102 | DSL ELEC & ELECT TEC Diesel Electrical and Electronics Technician | 30,31 | /Y | CT | 2.0 | DIESEL ME@7 | 7 | G |
| DIM0103 | DSL ENG PREV MAINT Diesel Engine Preventative Maintenance Technician | 30,31 | /Y | CT | 1.0 | DIESEL ME@7 | 7 | G |
| DIM0104 | DIESEL ENGINE TECH Diesel Engine Technician | 30,31 | /Y | CT | 2.0 | DIESEL ME@7 | 7 | G |
| DIM0130 | DIESEL BRAKES/FLUID Diesel Brakes/Fluid Technician | 30,31 | /Y | CT | 2.0 | DIESEL ME@7 | 7 | G |
| DIM0106 | DSL HEAT & AC TECH Diesel Heating and Air Conditioning Technician | 30,31 | /Y | CT | 1.0 | DIESEL ME@7 | 7 | G |
| DIM0107 | DSL STEER & SUSP TEC Diesel Steering and Suspension Technician | 30,31 | /Y | CT | 1.0 | DIESEL ME@7 | 7 | G |
| DIM0108 | DSL DRIVETRAIN TECH Diesel Drivetrain Technician | 30,31 | /Y | CT | 1.0 | DIESEL ME@7 | 7 | G |
| DIM0110 | DIESEL POWER TR TECH Diesel Power Train Technician | 30,31 | /Y | CT | 1.0 | DIESEL ME@7 | 7 | G |
| T400210 | MARINE SERVICE TECH Marine Service Technologies | 30,31 | / | | | | | |
| MTE0003 | MARINE RIGGER Marine Rigger | 30,31 | /Y | CT | 2.0 | DIESEL ME@7 GASENG RP@7 | 7 7 | G G |
| MTE0090 | OUTBOARD ENGINE TECH Outboard Engine Technician | 30,31 | /Y | CT | 2.0 | DIESEL ME@7 GASENG RP@7 | 7 7 | G G |
| MTE0074 | OUTBOARD ENG DIAG Outboard Engine Diagnostics Technician | 30,31 | /Y | CT | 1.0 | DIESEL ME@7 GASENG RP@7 | 7 7 | G G |
| MTE0092 | INBOARD GAS ENG TECH Inboard Gas Engine Technician | 30,31 | /Y | CT | 2.0 | DIESEL ME@7 GASENG RP@7 | 7 7 | G G |
| MTE0093 | DRIVE TRAIN TECH Drive Train Technician | 30,31 | /Y | CT | 1.0 | DIESEL ME@7 GASENG RP@7 | 7 7 | G G |
| MTE0056 | INBOARD DIESEL TECH Inboard Diesel Technician | 30,31 | /Y | CT | 1.0 | DIESEL ME@7 GASENG RP@7 | 7 7 | G G |
| a9540400 | MOBILE ELECT TECH Mobile Electronics Technology | 9-12 | / | | | | | |
| a9540410 | MOBILE ELECT TECH 1 Mobile Electronics Technology 1/ Level 2 | 9-12 | /Y | CT | 1.0 | AUTO MECH@7 COMP SVC ELECTRONI@7 | 7 7 7 | G G G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA | | CREDIT | CERTIFICATION |
|------------------------------|---|-----------------------------|---------------------------------|----|--------|--|
| | | | GRADUATION REQUIREMENTS | | | |
| a9540420 | MOBILE ELECT TECH 2 Mobile Electronics Technology 2/ Level 2 | 9-12 | /Y | CT | 1.0 | AUTO MECH@7 7 G COMP SVC 7 G ELECTRONI@7 7 G |
| 9540500 | MOTORCYCLE SERV TECH Motorcycle Service Technologies | 9-12 | / | | | |
| 8766110 | MOTORCYCLE SERV 1 Motorcycle Service 1/Level 2 | 9-12 | /Y | CT | 1.0 | MOTORCYCL@7 7 G |
| 8766120 | MOTORCYCLE SERV 2 Motorcycle Service 2/Level 2 | 9-12 | /Y | CT | 1.0 | MOTORCYCL@7 7 G |
| 8766130 | MOTORCYCLE SERV 3 Motorcycle Service 3/Level 2 | 9-12 | /Y | CT | 1.0 | MOTORCYCL@7 7 G |
| 8766140 | MOTORCYCLE SERV 4 Motorcycle Service 4/Level 2 | 9-12 | /Y | CT | 1.0 | MOTORCYCL@7 7 G |
| 8766150 | MOTORCYCLE SERV 5 Motorcycle Service 5/Level 2 | 9-12 | /Y | CT | 1.0 | MOTORCYCL@7 7 G |
| 8766160 | MOTORCYCLE SERV 6 Motorcycle Service 6/Level 2 | 9-12 | /Y | CT | 1.0 | MOTORCYCL@7 7 G |
| 8766170 | MOTORCYCLE SERVICE 7 Motorcycle Service 7/Level 2 | 9-12 | /Y | CT | 1.0 | MOTORCYCL@7 7 G |
| 8766180 | MOTORCYCLE SERVICE 8 Motorcycle Service 8/Level 2 | 9-12 | /Y | CT | 1.0 | MOTORCYCL@7 7 G |
| 9504200 | OUTBOARD MARINE SER Outboard Marine Service Technology | 9-12 | / | | | |
| 9504210 | OUTBOARD MARINE 1 Outboard Marine Service 1/Level 3 | 9-12 | /Y | CT | 1.0 | DIESEL ME@7 7 G GASENG RP@7 7 G |
| 9504220 | OUTBOARD MARINE 2 Outboard Marine Service 2/Level 3 | 9-12 | /Y | CT | 1.0 | DIESEL ME@7 7 G GASENG RP@7 7 G |
| 9504230 | OUTBOARD MARINE 3 Outboard Marine Service 3/Level 3 | 9-12 | /Y | CT | 1.0 | DIESEL ME@7 7 G GASENG RP@7 7 G |
| 9504240 | OUTBOARD MARINE 4 Outboard Marine Service 4/Level 3 | 9-12 | /Y | CT | 1.0 | DIESEL ME@7 7 G GASENG RP@7 7 G |
| 9504250 | ADV MARINE TECH 1 Advanced Marine Technology 1/Level 3 | 9-12 | /Y | CT | 1.0 | DIESEL ME@7 7 G GASENG RP@7 7 G |
| 9504260 | ADV MARINE TECH 2 Advanced Marine Technology 2/Level 3 | 9-12 | /Y | CT | 1.0 | DIESEL ME@7 7 G GASENG RP@7 7 G |
| 9504270 | OUTBOARD MARINE CAP Outboard Marine Service Capstone/ Level 3 | 9-12 | /Y | CT | 1.0 | DIESEL ME@7 7 G GASENG RP@7 7 G |
| T410300 | POWER EQUIPMENT TECH Power Equipment Technologies | 30,31 | / | | | |
| SER0080 | POWER EQUIP SRV TEC1 Power Equipment Service Technician 1 | 30,31 | /Y | CT | 2.0 | GASENG RP@7 7 G |
| SER0081 | POWER EQUIP SRV TEC2 Power Equipment Service Technician 2 | 30,31 | /Y | CT | 2.0 | GASENG RP@7 7 G |
| SER0082 | POWER EQUIP SRV TEC3 Power Equipment Service Technician 3 | 30,31 | /Y | CT | 2.0 | GASENG RP@7 7 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA | | CREDIT | GRADUATION | | CERTIFICATION |
|------------------------------|--|-----------------------------|---------------------------------|----|--------|----------------------------|--------|---------------|
| | | | REQUIREMENTS | | | | | |
| 9504500 | POWER EQUIPMENT TECH Power Equipment Technology | 9-12 | / | | | | | |
| 9504510 | POWER & EQUIP TECH 1 Power and Equipment Technology 1/ Level 3 | 9-12 | /Y | CT | 1.0 | GASENG RP@7 AUTO MECH@7 | 7 7 | G G |
| 9504520 | POWER & EQUIP TECH 2 Power and Equipment Technology 2/ Level 3 | 9-12 | /Y | CT | 1.0 | GASENG RP@7 AUTO MECH@7 | 7 7 | G G |
| 9504530 | POWER & EQUIP TECH 3 Power and Equipment Technology 3/ Level 3 | 9-12 | /Y | CT | 1.0 | GASENG RP@7 AUTO MECH@7 | 7 7 | G G |
| 9504540 | POWER & EQUIP TECH 4 Power and Equipment Technology 4/ Level 3 | 9-12 | /Y | CT | 1.0 | GASENG RP@7 AUTO MECH@7 | 7 7 | G G |
| 9504550 | POWER & EQUIP TECH 5 Power and Equipment Technology 5/ Level 3 | 9-12 | /Y | CT | 1.0 | GASENG RP@7 AUTO MECH@7 | 7 7 | G G |
| 9504560 | POWER & EQUIP TECH 6 Power and Equipment Technology 6/ Level 3 | 9-12 | /Y | CT | 1.0 | GASENG RP@7 AUTO MECH@7 | 7 7 | G G |
| T660100 | TRANSIT TECHNICIAN 1 Transit Technician 1 | 30,31 | / | | | | | |
| DIM0810 | TRANSIT EQUIP PREV Transit Equipment Preventative Maintenance Technician | 30,31 | /Y | CT | 1.5 | DIESEL ME@7 | 7 | G |
| DIM0811 | TRANSIT BASIC ELEC Transit Basic Electrical Systems Technician | 30,31 | /Y | CT | 1.0 | DIESEL ME@7 | 7 | G |
| DIM0812 | TRANSIT WHEELCHAIR Transit Wheelchair Lift/Ramp Technician | 30,31 | /S | CT | 0.5 | DIESEL ME@7 | 7 | G |
| DIM0813 | TRANSIT DSL ENG PREV Transit Diesel Engine Preventative Maintenance Technician | 30,31 | /Y | CT | 1.0 | DIESEL ME@7 | 7 | G |
| DIM0814 | TRANSIT STEER & SUSP Transit Steering and Suspension Technician | 30,31 | /Y | CT | 1.0 | DIESEL ME@7 | 7 | G |
| T660200 | TRANSIT TECHNICIAN 2 Transit Technician 2 | 30,31 | / | | | | | |
| DIM0820 | TRANSIT HYDR TECH Transit Hydraulics Technician | 30,31 | /S | CT | 0.5 | DIESEL ME@7 | 7 | G |
| DIM0821 | TRANSIT DIESEL ELEC Transit Diesel Electrical and Diesel Engine Electronics Technician | 30,31 | /Y | CT | 1.0 | DIESEL ME@7 | 7 | G |
| DIM0822 | TRANSIT DRIVETRAIN Transit Drivetrain Technician | 30,31 | /Y | CT | 1.0 | DIESEL ME@7 | 7 | G |
| DIM0823 | TRANSIT INTM ELEC Transit Intermediate Electrical Systems Technician | 30,31 | /Y | CT | 1.0 | DIESEL ME@7 | 7 | G |
| DIM0824 | TRANSIT BRAKES/AIR Transit Brakes/Air System Technician | 30,31 | /Y | CT | 1.5 | DIESEL ME@7 | 7 | G |

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|------------------------------|--|-----------------------------|---------------------------------|----|--------|----------------|----|---|
| | | | GRADUATION REQUIREMENTS | | | | | |
| T660300 | TRANSIT TECHNICIAN 3 Transit Technician 3 | 30,31 | / | | | | | |
| DIM0830 | TRANSIT ALT FUELS Transit Alternate Fuels System Technician | 30,31 | /Y | CT | 1.0 | DIESEL ME@7 | 7 | G |
| DIM0831 | TRANSIT ADV ELEC SYS Transit Advanced Electrical Systems Technician | 30,31 | /Y | CT | 1.0 | DIESEL ME@7 | 7 | G |
| DIM0832 | TRANSIT HEAT & AIR Transit Heating and Air-Conditioning Technician | 30,31 | /Y | CT | 1.0 | DIESEL ME@7 | 7 | G |
| DIM0833 | TRANS DIAG, REBUILD Transmission Diagnosis, Rebuild and Repair Technician | 30,31 | /Y | CT | 1.0 | DIESEL ME@7 | 7 | G |
| DIM0834 | DSL ENG DIAG, REBLD Diesel Engine Diagnosis, Rebuild and Repair Technician | 30,31 | /Y | CT | 1.0 | DIESEL ME@7 | 7 | G |
| 9505100 | UAS OPERATIONS Unmanned Aircraft Systems (UAS) Operations | 9-12 | / | | | | | |
| 9540610 | PRIVATE PIOLT GROUND Private Pilot Ground School/Level 3 | 9-12 | /Y | CT | 1.0 | AIR MECH @7 | 7 | G |
| | | | | | | AVIONICS @7 | 7 | G |
| | | | | | | AEROSPACE 7 | G | |
| | | | | | | ENG TEC 7 | G | |
| | | | | | | ENG&TEC ED1 | @2 | |
| 9505110 | UAS OPERATIONS 1 UAS Operations 1/Level 3 | 9-12 | /Y | CT | 1.0 | AIR MECH @7 | 7 | G |
| | | | | | | AVIONICS @7 | 7 | G |
| | | | | | | AEROSPACE 7 | G | |
| | | | | | | ENG TEC 7 | G | |
| | | | | | | ENG&TEC ED1 | @2 | |
| 9505120 | UAS OPERATIONS 2 UAS Operations 2/Level 3 | 9-12 | /Y | CT | 1.0 | AIR MECH @7 | 7 | G |
| | | | | | | AVIONICS @7 | 7 | G |
| | | | | | | AEROSPACE 7 | G | |
| | | | | | | ENG TEC 7 | G | |
| | | | | | | ENG&TEC ED1 | @2 | |
| 9505130 | UAS OPERATIONS 3 UAS Operations 3/Level 3 | 9-12 | /Y | CT | 1.0 | AIR MECH @7 | 7 | G |
| | | | | | | AVIONICS @7 | 7 | G |
| | | | | | | AEROSPACE 7 | G | |
| | | | | | | ENG TEC 7 | G | |
| | | | | | | ENG&TEC ED1 | @2 | |
| T100100 | CONTROL TOWER OPER Control Tower Operator | 30,31 | / | | | | | |
| ATT0830 | AIR TRAFFIC BASICS Air Traffic Basics | 30,31 | /Y | CT | 2.0 | AEROSPACE 7 | G | |
| ATT0831 | INIT QUAL TRAINING Initial Qualification Training | 30,31 | /Y | CT | 2.0 | AEROSPACE 7 | G | |
| ATT0832 | FLIGHT DATA Flight Data | 30,31 | /Y | CT | 1.5 | AEROSPACE 7 | G | |
| ATT0833 | CLEAR DELIVERY Clearance Delivery | 30,31 | /Y | CT | 1.5 | AEROSPACE 7 | G | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

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|--|---|-----------------------------|---------------------------------|----|--------|---|--|
| | | | GRADUATION REQUIREMENTS | | | | |
| ATT0834 | GROUND CONTROL Ground Control | 30,31 | /Y | CT | 1.5 | AEROSPACE | 7 G |
| ATT0835 | LOCAL C/C COORD TRNG Local Control/Cab Coordinator Position Training | 30,31 | /Y | CT | 3.0 | AEROSPACE | 7 G |
| TRANS SYS/INFRASTRUCTURE PLAN, MGMT & REGS PATH (TRPE) | | | | | | | |
| I490251 | CMCL CLASS B DRIVING Commercial Class B Driving | 30,31 | / | | | | |
| TRA0084 | TRUCK DRIV HVY FL "B" Truck Driver Heavy Florida Class "B" | 30,31 | /Y | CT | 1.0 | COMM DRIV@7 | 7 G |
| 8751200 | COMMERCIAL FISHING Commercial Fishing | 9-12 | / | | | | |
| 8751210 | COMM FISH 1 Commercial Fishing 1/Level 2 | 9-12 | /Y | CT | 1.0 | COMM FISH 7 | G |
| 8751220 | COMM FISH 2 Commercial Fishing 2/Level 2 | 9-12 | /Y | CT | 1.0 | COMM FISH 7 | G |
| 8751230 | COMM FISH 3 Commercial Fishing 3/Level 2 | 9-12 | /Y | CT | 1.0 | COMM FISH 7 | G |
| 8751240 | COMM FISH 4 Commercial Fishing 4/Level 2 | 9-12 | /Y | CT | 1.0 | COMM FISH 7 | G |
| 8751250 | COMM FISH 5 Commercial Fishing 5/Level 2 | 9-12 | /Y | CT | 1.0 | COMM FISH 7 | G |
| I490205 | CMCL VEHICLE DRIVING Commercial Vehicle Driving | 30,31 | / | | | | |
| TRA0080 | TRACTOR TRAIL TRK DR Tractor Trailer Truck Driver | 30,31 | /Y | CT | 2.0 | COMM DRIV@7 | 7 G |
| SUPPLEMENTAL PROGRAMS | | | | | | | |
| 9590400 | FUND OF TRANSPORT Fundamentals of Transportation | 6-8 | /S | | | AEROSPACE 7 G AUTO MECH @7 7 G GASENG RPR @7 7 G ENG&TEC ED 1 @2 | AIR MECH @7 7 G DIESEL MECH @7 7 G LOG TECH 7 G TRANSPORT 7 G |
| 9590350 | INTRO TO TRANSPORT Introduction to Transportation, Distribution and Logistics | 6-8 | /S | | | AEROSPACE 7 G AUTO MECH @7 7 G GASENG RPR @7 7 G ENG&TEC ED 1 @2 | AIR MECH @7 7 G DIESEL MECH @7 7 G LOG TECH 7 G TRANSPORT 7 G |
| 9590360 | INTRO TO TRANS & CP Introduction to Transportation, Distribution and Logistics and Career Planning | 6-8 | /S | | | AEROSPACE 7 G AUTO MECH @7 7 G GASENG RPR @7 7 G ENG&TEC ED 1 @2 | AIR MECH 7 G DIESEL MECH @7 7 G LOG TECH 7 G TRANSPORT 7 G |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

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|------------------------------|---|-----------------------------|---|----------|--|
| | | | | | |
| 9500420 | TRANSPORTATION OJT Transportation, Distribution and Logistics Cooperative Education OJT | 9-12 | /M CT | MULTIPLE | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |
| 9501000 | TRANSPORT DIR ST Transportation, Distribution and Logistics Directed Study | 11-12 | /M CT | MULTIPLE | SEE CURRICULUM FRAMEWORK FOR SPECIFIC CTE COVERAGE |

APPRENTICESHIP PROGRAMS

| | | | | | |
|---------|---|-------|---|--|--|
| I47060R | AUTO COLL RPR&REF-AP Automotive Collision Repair and Refinishing - Apprenticeship | 30,31 | / | | |
| I47061R | AUTO SERV TECH-APPR Automotive Service Technology- Apprenticeship | 30,31 | / | | |
| I47062R | DIESEL MECHANIC-APPR Diesel Mechanic - Apprenticeship | 30,31 | / | | |
| T64010R | AV STRUCT& ASSEM-APP Aviation Structures and Assembly Technician - Apprenticeship | 30,31 | / | | |
| I47030R | HVY EQUIP MECH -APPR Heavy Equipment Mechanics - Apprenticeship | 30,31 | / | | |
| I49020R | HVY EQUIP OP-APPR Heavy Equipment Operation - Apprenticeship | 30,31 | / | | |
| I49021R | HVY/TRCT TR DR-APPR Heavy and Tractor Trailer Truck Driver - Apprenticeship | 30,31 | / | | |

|ADDITIONAL CAREER AND TECHNICAL EDUCATION PROGRAMS/COURSES|

DIVERSIFIED

| | | | | | |
|---------|--|------|-------|----------|--|
| 8300430 | CTE INTERNSHIP Career and Technical Education Internship/Level 2 | 9-12 | /M CT | MULTIPLE | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER ANY CTE FIELD OR COVERAGE |
| 8300420 | COOP DIV ED-OJT Cooperative Diversified Education- OJT/Level 2 | 9-12 | /M CT | MULTIPLE | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER ANY CTE FIELD OR COVERAGE COOR DCT @7 COOP TEACH @7 MKTG @2 1 |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA | | CREDIT | CERTIFICATION |
|------------------------------|--|-----------------------------|---------------------------------|----|----------|---|
| | | | GRADUATION REQUIREMENTS | | | |
| a8303000 | DIV CAREER TECH Diversified Career Technology | 9-12 | / | | | |
| a8303010 | DIV CAR TECH PRIN Diversified Career Technology Principles/Level 2 | 9-12 | /M | CT | MULTIPLE | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER ANY CTE FIELD OR COVERAGE COOP TEAC@7 COOR DCT @7 MKTG @2 1 |
| a8300410 | DIV CAR TECH-OJT Diversified Career Technology - OJT /Level 2 | 9-12 | /M | CT | MULTIPLE | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER ANY CTE FIELD OR COVERAGE COOP TEAC@7 COOR DCT @7 MKTG @2 1 |
| a8303020 | DIV CAR TECH APPL Diversified Career Technology Applications/Level 2 | 9-12 | /M | CT | MULTIPLE | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER ANY CTE FIELD OR COVERAGE COOP TEAC@7 COOR DCT @7 MKTG @2 1 |
| a8303030 | DIV CAR TECH MGMT Diversified Career Technology Management/Level 2 | 9-12 | /M | CT | MULTIPLE | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER ANY CTE FIELD OR COVERAGE COOP TEAC@7 COOR DCT @7 MKTG @2 1 |
| 8300100 | DIV ED DIR STUDY Diversified Education Directed Study /Level 2 | 11-12 | /M | CT | MULTIPLE | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER ANY CTE FIELD OR COVERAGE |
| 9100110 | OR CAR&TEC OCCS & CP Orientation to Career and Technical Occupations and Career Planning | 6-8 | /S | | | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER ANY CTE FIELD OR COVERAGE |
| a8301600 | WORK EXPERIENCE Work Experience | 9-12 | / | | | |
| a8301610 | WORK EXPERIENCE 1 Work Experience 1/Level 2 | 7-12 | /Y | CT | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| a8301620 | WORK EXPERIENCE 2 Work Experience 2/Level 2 | 7-12 | /Y | CT | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| a8301630 | WORK EXPERIENCE 3 Work Experience 3/Level 2 | 7-12 | /Y | CT | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| a8301640 | WORK EXPERIENCE 4 Work Experience 4/Level 2 | 7-12 | /Y | CT | 1.0 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| a8301650 | WORK EXPERIENCE-OJT Work Experience-OJT/Level 2 | 7-12 | /M | CT | MULTIPLE | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER |
| a8300310 | WKPL ESSENTIALS Workplace Essentials/Level 2 | 9-12,30,31 | /S | CT | 0.5 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER ANY CTE FIELD OR COVERAGE |
| a8300330 | WKPL TECH APPL Workplace Technology Applications/ Level 2 | 9-12,30,31 | /S | CT | 0.5 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER ANY CTE FIELD OR COVERAGE |
| a9799999 | CTSO EXTRACURRIC ACT Career and Technical Student Organization Extracurricular Activities | 9-12 | / | | 1.0 | NA |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA | | CREDIT | CERTIFICATION |
|--|---|-----------------------------|---------------------------------|----|--------|---------------------------|
| | | | GRADUATION REQUIREMENTS | | | |
| ----- INSTRUCTIONAL SUPPORT SERVICES (SPECIAL NEEDS) ----- | | | | | | |
| 9603100 | CAR ED SERVICES SWD Career Education Services for Students With Disabilities | 6-12 | / | | | |
| 9603110 | CAR ED SERVICES SWD1 Career Education Services for Students With Disabilities 1 | 6-12 | /M | CT | 1.0 | ANY CTE FIELD OR COVERAGE |
| 9603120 | CAR ED SERVICES SWD2 Career Education Services for Students With Disabilities 2 | 6-12 | /M | CT | 1.0 | ANY CTE FIELD OR COVERAGE |
| 9603130 | CAR ED SERVICES SWD3 Career Education Services for Students With Disabilities 3 | 6-12 | /M | CT | 1.0 | ANY CTE FIELD OR COVERAGE |
| 9603140 | CAR ED SERVICES SWD4 Career Education Services for Students With Disabilities 4 | 6-12 | /M | CT | 1.0 | ANY CTE FIELD OR COVERAGE |
| 9603150 | CAR ED SERVICES SWD5 Career Education Services for Students With Disabilities 5 | 6-12 | /M | CT | 1.0 | ANY CTE FIELD OR COVERAGE |
| 9603160 | CAR ED SERVICES SWD6 Career Education Services for Students With Disabilities 6 | 6-12 | /M | CT | 1.0 | ANY CTE FIELD OR COVERAGE |
| 9603170 | CAR ED SERVICES SWD7 Career Education Services for Students With Disabilities 7 | 6-12 | /M | CT | 1.0 | ANY CTE FIELD OR COVERAGE |
| 9603180 | CAR ED SERVICES SWD8 Career Education Services for Students With Disabilities 8 | 6-12 | /M | CT | 1.0 | ANY CTE FIELD OR COVERAGE |
| S990006 | SPEC CAREER ED, ADV Specialized Career Education, Advanced | 30,31 | / | | | |
| SLS0463 | SPEC CAREER ED ADV1 Specialized Career Education, Advanced 1 | 30,31 | /Y | CT | 1.0 | ANY CTE FIELD OR COVERAGE |
| SLS0464 | SPEC CAREER ED ADV2 Specialized Career Education, Advanced 2 | 30,31 | /Y | CT | 1.0 | ANY CTE FIELD OR COVERAGE |
| SLS0944 | SPEC CAREER ED INTER Specialized Career Education, Internship | 30,31 | /Y | CT | 1.0 | ANY CTE FIELD OR COVERAGE |
| S990005 | SPEC CAREER ED,BASIC Specialized Career Education, Basic | 30,31 | / | | | |
| SLS0460 | SPEC CAREER ED B1 Specialized Career Education, Basic 1 | 30,31 | /Y | CT | 1.0 | ANY CTE FIELD OR COVERAGE |
| SLS0461 | SPEC CAREER ED B2 Specialized Career Education, Basic 2 | 30,31 | /Y | CT | 1.0 | ANY CTE FIELD OR COVERAGE |
| SLS0462 | SPEC CAREER ED B3 Specialized Career Education, Basic 3 | 30,31 | /Y | CT | 1.0 | ANY CTE FIELD OR COVERAGE |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION |
|---|---|-----------------------------|---|--------|--|
| | | | | | |
| S990007 | SPEC CAREER INS COMP Specialized Career Instruction - Comprehensive | 30, 31 | / | | |
| SLS0460 | SPEC CAREER ED B1 Specialized Career Education, Basic 1 | 30,31 | /Y CT | 1.0 | ANY CTE FIELD OR COVERAGE |
| SLS0461 | SPEC CAREER ED B2 Specialized Career Education, Basic 2 | 30,31 | /Y CT | 1.0 | ANY CTE FIELD OR COVERAGE |
| SLS0462 | SPEC CAREER ED B3 Specialized Career Education, Basic 3 | 30,31 | /Y CT | 1.0 | ANY CTE FIELD OR COVERAGE |
| SLS0463 | SPEC CAREER ED ADV1 Specialized Career Education, Advanced 1 | 30,31 | /Y CT | 1.0 | ANY CTE FIELD OR COVERAGE |
| SLS0464 | SPEC CAREER ED ADV2 Specialized Career Education, Advanced 2 | 30,31 | /Y CT | 1.0 | ANY CTE FIELD OR COVERAGE |
| SLS0944 | SPEC CAREER ED INTER Specialized Career Education, Internship | 30,31 | /Y CT | 1.0 | ANY CTE FIELD OR COVERAGE |
| 9001920 | VOC/EMP SKLS/YOUTH Vocational Employability Skills for Youth | 6-12 | /M CT | 0.5 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER ANY CTE FIELD OR COVERAGE |
| 9001820 | VOC/EMP SKLS/YOU &CP Vocational Employability Skills for Youth and Career Planning | 6-12 | /M CT | 0.5 | ANY FIELD WHEN CERT REFLECTS BACHELOR OR HIGHER ANY CTE FIELD OR COVERAGE |
| ----- OTHER CAREER AND TECHNICAL EDUCATION PROGRAMS ----- | | | | | |
| E91010A | CWE - AG, FOOD & NR Continuing workforce Education - Agriculture, Food & Natural Resources | 30,31 | /M | | |
| E91010C | CWE - ARCH & CONST Continuing workforce Education - Architecture and Construction | 30,31 | /M | | |
| E91010K | CWE - ARTS & A/V Continuing workforce Education - Arts, A/V Technology & Communication | 30,31 | /M | | |
| E91010B | CWE - BUS, MGMT & AD Continuing workforce Education - Business, Management & Administration | 30,31 | /M | | |
| E91010E | CWE - ED & TRAINING Continuing workforce Education - Education and Training | 30,31 | /M | | |
| E91010X | CWE - ENERGY Continuing workforce Education - Energy | 30,31 | /M | | |

CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION |
|------------------------------|--|-----------------------------|---|--------|-------------------------------|
| | | | | | |
| E91010S | CWE - ENG & TECH Continuing workforce Education - Engineering and Technology | 30,31 | /M | | |
| E91010F | CWE - FINANCE Continuing workforce Education - Finance | 30,31 | /M | | |
| E91010G | CWE - GOV'T & P.A. Continuing workforce Education - Government and Public Administration | 30,31 | /M | | |
| E91010H | CWE - HEALTH SCIENCE Continuing workforce Education - Health Science | 30,31 | /M | | |
| E91010N | CWE - HOSP & TOURISM Continuing workforce Education - Hospitality and Tourism | 30,31 | /M | | |
| E91010D | CWE - HUMAN SERVICES Continuing workforce Education - Human Services | 30,31 | /M | | |
| E91010Y | CWE - INFO TECH Continuing workforce Education - Information Technology | 30,31 | /M | | |
| E91010L | CWE - LAW, PS & SER Continuing workforce Education - Law, Public Safety and Service | 30,31 | /M | | |
| E91010J | CWE - MANUFACTURING Continuing workforce Education - Manufacturing | 30,31 | /M | | |
| E91010M | CWE - MKT, S & S Continuing workforce Education - Marketing Sales and Services | 30,31 | /M | | |
| E91010T | CWE - TRANSPORTATION Continuing workforce Education- Transportation, Distribution & Logistic | 30,31 | /M | | |
| 8000300 | HIGH SCHOOL APPR High School Apprenticeship | 10-12 | / | | |
| 8000310 | APPRENTICESHIP 1 Apprenticeship 1/Level 2 | 10-12 | /Y | CT | 1.0 ANY CTE FIELD OR COVERAGE |
| 8000320 | APPRENTICESHIP 2 Apprenticeship 2/Level 2 | 10-12 | /Y | CT | 1.0 ANY CTE FIELD OR COVERAGE |
| 8000330 | APPRENTICESHIP 3 Apprenticeship 3/Level 2 | 10-12 | /Y | CT | 1.0 ANY CTE FIELD OR COVERAGE |

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | COURSES MEETING SUBJECT AREA | | CREDIT | CERTIFICATION |
|--|--|-----------------------------|---------------------------------|----|--------|---------------------------|
| | | | GRADUATION REQUIREMENTS | | | |
| 8000200 | HIGH SCHOOL PRE-APPR High School Pre-Apprenticeship | 9-12 | / | | | |
| 8000110 | PRE-APPR 1 Pre-Apprenticeship 1/Level 2 | 9-12 | /Y | CT | 1.0 | ANY CTE FIELD OR COVERAGE |
| 8000120 | PRE-APPR 2 Pre-Apprenticeship 2/Level 2 | 9-12 | /Y | CT | 1.0 | ANY CTE FIELD OR COVERAGE |
| 8000130 | PRE-APPR 3 Pre-Apprenticeship 3/Level 2 | 9-12 | /Y | CT | 1.0 | ANY CTE FIELD OR COVERAGE |
| 8000140 | PRE-APPR 4 Pre-Apprenticeship 4/Level 2 | 9-12 | /Y | CT | 1.0 | ANY CTE FIELD OR COVERAGE |
| E92010R | PRE-APPR - APPR Pre-Apprenticeship - Apprenticeship | 30,31 | / | | | |
| ----- MIDDLE SCHOOL PROGRAMS ----- | | | | | | |
| 8000400 | OR TO CAREER CLUST Orientation to Career Clusters | 6-8 | /S | | | ANY FIELD |

SECTION 6: Adult General Education Courses for 2024-2025

The following programs and courses in Section 6 are unique to Adult General Education and are therefore not included in Section 3. Descriptions of these courses are as follows:

1. Adult Basic Education (ABE): This program and courses are designed for the student to increase basic literacy skills in mathematics, reading and language at the grade level equivalency of 0-8.9 to improve employability in the state's workforce, and transition to higher levels of educational attainment and postsecondary training.
2. Adult Secondary Education: This term is used to describe programs and courses designed for the adult student to receive high school credit that leads to the award of a high school diploma or courses of instruction through which a student prepares to take the High School Equivalency Test. Titles and descriptions are provided in a, b, and c below.
 - a. Adult High School: These courses are designed for the adult student to obtain credits upon completion of courses and passing of state mandated assessments necessary to qualify for a standard high school diploma. Except as provided elsewhere in law, the graduation requirements for adults shall be the same as those for secondary students.

Instruction is offered in 9-12 high school credits found in both Sections 3 and 5 of the current year CCD. Please note that Section 5 courses are limited to 9-12 Career and Technical credit courses to be used as electives only. This program is designed to accommodate the needs of students receiving instruction in more than one high school subject area who have withdrawn from the regular K-12 school system. Students will meet the performance standards of each individual subject taken in this course. The student will attain a level of educational accomplishment that meets his or her educational goal of successfully obtaining a standard high school diploma. The programs shall provide the opportunity for adults and include planning and adjusting of courses to meet individual and small group needs, continuing educational counseling and granting of credit on the basis of actual attainment through self-paced, individualized competency-based instruction.

- b. Adult High School-Co-Enrolled: This program is designed for students currently enrolled in a K-12 program who enroll in an Adult High School course(s) under special circumstances to earn credits needed for high school graduation. Students are limited to two core curricula courses per year which are required for high school graduation. The course list is updated annually and is available no later than July of the current school year on the adult education frameworks page at <http://www.fldoe.org/academics/career-adult-edu/adult-edu>.

**Note: Instructor Certification – In order to meet most secondary accrediting agency requirements, please refer to the certification requirements listed in Sections 3 and 5 of the CCD as appropriate for each specific course being offered.*

- c. GED®: These courses are designed to prepare adults at a 9.0 grade level or above to successfully pass the complete battery of the GED® subject area tests. After successfully passing all four subtests, the student earns a state of Florida high school diploma. GED® preparation courses are offered in each of the four subtest subjects: (1) Reasoning through Language Arts (2) Social Studies (3) Science, and (4) Mathematical Reasoning. An additional course in this program is also offered as described below:

Notes: GED® Testing Requirement - The following requirement shall govern eligibility of candidates who are not 18 years of age at the time of examination: According to rules of the local school board, persons who are at least 16 years of age may be permitted to take the tests under extraordinary circumstances, Section 1003.435(4), F.S.

Students enrolled in the Performance Based Exit Option (PBEO) program may not be reported using the adult education GED® preparation course numbers as they are still enrolled in the K-12 system. We do encourage, however, instruction be based on the Florida Adult Education GED® frameworks found at <http://fldoe.org/academics/career-adult-edu/adult-edu/> and the GEDTS® Assessment Guide for Educators found at https://ged.com/educators_admins/teaching/teaching_resources/.

3. Adult English for Speakers of Other Languages (ESOL)/Adult English as a Second Language (ESL): This non-credit instructional program/course is designed to provide adult English language learners with the knowledge and skills needed to communicate effectively in English and improve their ability to enter the state's workforce and/or postsecondary education. The terms ESOL and ESL are interchangeable.

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | ADULT EDUCATION COURSES MEETING SUBJECT AREA GRADUATION REQUIREMENTS | CREDIT | CERTIFICATION |
|---|---|-----------------------------|--|--------|---------------|
| ----- ADULT EDUCATION ----- | | | | | |
| ----- ADULT BASIC EDUCATION ----- | | | | | |
| 9900000 | ABE Adult Basic Education | 30,31 | /Z | | ANY FIELD |
| 9900001 | ABE MATH Adult Basic Education Mathematics | 30,31 | /Z | | ANY FIELD |
| 9900023 | ABE RLA Adult Basic Education Reasoning Through Language Arts | 30,31 | /Z | | ANY FIELD |
| ----- ADULT HIGH SCHOOL ----- | | | | | |
| 9900010 | Adult High School Adult High School | 30,31 | /Z | | ANY FIELD |
| 9900099 | Adult HS (Co-Enroll) Adult High School (Co-Enrolled) | 9-12 | /S | | ANY FIELD |
| ----- GED PREPARATION ----- | | | | | |
| 9900130 | GED Preparation GED Preparation | 30,31 | /Z | | ANY FIELD |
| 9900131 | GED PREP RLA GED Preparation Reason through Language Arts | 30,31 | /Z | | ANY FIELD |
| 9900132 | GED PREP SOCIAL STDY GED Preparation Social Studies | 30,31 | /Z | | ANY FIELD |
| 9900133 | GED PREP SCIENCE GED Preparation Science | 30,31 | /Z | | ANY FIELD |
| 9900134 | GED PREP MATH REASNG GED Preparation Mathematics Reasoning | 30,31 | /Z | | ANY FIELD |
| 9900135 | GED Prep Comp GED Preparation Comprehensive | 30,31 | /Z | | ANY FIELD |

| PROGRAM/ COURSE NUMBER | ABBREVIATED TITLE PROGRAM/COURSE TITLE / COURSE LEVEL | GRADE LEVEL/ CRSE LENGTH | ADULT EDUCATION | | CREDIT | CERTIFICATION |
|---|--|-----------------------------|---------------------------------|----------------------------|-----------|---------------|
| | | | COURSES MEETING SUBJECT AREA | GRADUATION REQUIREMENTS | | |
| ----- ADULT ENGLISH FOR SPEAKERS OF OTHER LANGUAGES ----- | | | | | | |
| 9900040 | ADULT ESOL Adult English for Speakers of Other Languages | 30, 31 | /Z | | ANY FIELD | |
| ----- ACADEMIC SKILLS BUILDING (ASB) ----- | | | | | | |
| 9900500 | ASB Academic Skills Building | 30,31 | /Z | | ANY FIELD | |
| 9900501 | ASB MATH Academic Skills Building Math | 30,31 | /Z | | ANY FIELD | |
| 9900502 | ASB RLA Academic Skills Building Reasoning Through Language Arts | 30,31 | /Z | | ANY FIELD | |