

ATTACHMENT A

Agriculture, Food and Natural Resources

| Program Name | Course Name |
|-----------------------------------------|-------------------------------------|
| Agriculture Communications | Ag Communications 2 |
| Agriculture Communications | Ag Communications 3 |
| Agriculture Sales & Services | Ag Sales 2 |
| Agriculture Sales & Services | Ag Sales 2 |
| Technical Agriculture Operations | Technical Agriculture Operations 2 |
| Technical Agriculture Operations | Technical Agriculture Operations 3 |
| Technical Agriculture Operations | Technical Agriculture Operations 4 |
| Forestry | Forestry 2 |
| Forestry | Forestry 3 |
| Principles of Agribusiness & Management | Principles of Agribusiness |
| Principles of Agribusiness & Management | Agriculture Leadership & Management |
| Principles of Agribusiness & Management | Agriscience Foundations |
| Food Science Applications | Food Science App. 2 |
| Food Science Applications | Food Science App. 3 |
| Food Science Applications | Food Science Safety & Technology |
| Agriculture Biotechnology | Ag Biotechnology 2 |
| Agriculture Biotechnology | Ag Biotechnology 3 |
| Agriculture Biotechnology | Plant Biotechnology |
| Agriculture Biotechnology | Animal Biotechnology |
| Agriculture Biotechnology | Fundamentals of Agriscience |
| Veterinary Assisting | Veterinary Assisting 1 |
| Veterinary Assisting | Veterinary Assisting 2 |
| Veterinary Assisting | Veterinary Assisting 3 |
| Veterinary Assisting | Veterinary Assisting 4 |
| Veterinary Assisting | Veterinary Assisting 5 |
| Animal Science and Services | Animal Science and Services 2 |
| Animal Science and Services | Animal Science and Services 3 |
| Animal Science and Services | Animal Science and Services 4 |
| Animal Science and Services | Animal Science and Services 5 |
| Animal Science and Services | Animal Science and Services 6 |

Architecture, Construction and Energy

| Program Name | Course Name |
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| Building Trades & Construction Design Technologies | Building Trades & Construction Design Technologies 1 |
| Building Trades & Construction Design Technologies | Building Trades & Construction Design Technologies 2 |
| Building Trades & Construction Design Technologies | Building Trades & Construction Design Technologies 3 |
| Building Trades & Construction Design Technologies | Building Trades & Construction Design Technologies 4 |
| Building Trades & Construction Design Technologies | Building Trades & Construction Design Technologies 5 |
| Building Trades & Construction Design Technologies | Building Trades & Construction Design Technologies 6 |
| Building Trades & Construction Design Technologies | Building Trades & Construction Design Technologies 7 |
| Drafting | Drafting 1 |
| Drafting | Drafting 2 |
| Drafting | Drafting 3 |

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| Drafting | Drafting 4 |
| Architectural Drafting Secondary | Architectural Drafting 5 |
| Architectural Drafting Secondary | Architectural Drafting 6 |
| Structural Drafting Secondary | Structural Drafting 5 |
| Structural Drafting Secondary | Structural Drafting 6 |
| Electricity | Electricity 1 |
| Electricity | Electricity 2 |
| Electricity | Electricity 3 |
| Electricity | Electricity 4 |
| Electricity | Electricity 5 |
| Electricity | Electricity 6 |
| Electricity | Electricity 7 |
| Energy Technician | Energy Industry Fundamentals |
| Energy Technician | Introduction to Alternative Energy |
| Solar Energy Technology | Solar Energy Technician |
| Carpentry | Carpentry and Cabinetmaking 1 |
| Carpentry | Carpentry and Cabinetmaking 2 |
| Carpentry | Carpentry and Cabinetmaking 3 |
| Carpentry | Carpentry 4 |
| Carpentry | Carpentry 5 |
| Carpentry | Carpentry 6 |
| Carpentry | Carpentry 7 |

Arts and AV Technology and Communications

| Program Name | Course Name |
|----------------------------------------|---------------------------------------|
| Television Production | Television Production 1 |
| Television Production | Television Production 2 |
| Television Production | Television Production 3 |
| Television Production | Television Production 4 |
| Television Production | Television Production 5 |
| Television Production | Television Production 6 |
| Television Production | Television Production 7 |
| Digital Design | Digital Design 1 |
| Digital Design | Digital Design 2 |
| Digital Design | Digital Design 3 |
| Digital Design | Digital Design 4 |
| Digital Design | Digital Design 5 |
| Digital Design | Digital Design 6 |
| Digital Design | Digital Design 7 |
| Fashion Technology and Design Services | Design Services Core |
| Fashion Technology and Design Services | Principles of Fashion Design Services |
| Fashion Technology and Design Services | Pattern Design Techniques |
| Fashion Technology and Design Services | Fashion Design Specialist |

Business Management and Administration and Finance

| Program Name | Course Name |
|-----------------------------------|----------------------------------------------|
| Accounting Apps | Applied Computer Business Skills I |
| Accounting Apps | Applied Computer Business Skills II |
| Accounting Apps | Computing for College and Careers |
| Accounting Apps | Accounting Apps 1 |
| Accounting Apps | Accounting Apps 2 |
| Accounting Apps | Accounting Apps 3 |
| Customer Assistance Technology | Customer Assistance 1 |
| Customer Asst Tech | Customer Assistance 2 |
| Administrative Office Specialist | Office Technology 1 |
| Administrative Office Specialist | Business Software Applications 1 |
| Administrative Office Specialist | Digital Design |
| Administrative Office Specialist | Office Technology 2 |
| Administrative Office Specialist | Office Technology 3 |
| Administrative Office Specialist | Business Software Applications 2 |
| Legal Administrative Specialist | Legal Office Tech 1 |
| Legal Administrative Specialist | Legal Office Tech 2 |
| Legal Administrative Specialist | Legal Office Tech 3 |
| Medical Administrative Specialist | Medical Office Tech 1 |
| Medical Administrative Specialist | Medical Office Tech 2 |
| Med Administrative Specialist | Medical Office Tech 3 |
| Business Management & Analysis | Business & Entrepreneurial Principles |
| Business Management & Analysis | Management & HR |
| Business Management & Analysis | Business & Analysis |
| Business Management & Analysis | Legal Aspects of Business |
| International Business | International Business Systems |
| International Business | International Finance & Law |
| Electronic Business Enterprise | Introduction to E-Commerce |
| Electronic Business Enterprise | E-Commerce Entrepreneurship |
| Electronic Business Enterprise | E-Commerce Systems Analysis & Design |
| Promotional Enterprise | Custom Promotional Layout Design |
| Promotional Enterprise | Promotional Design Management |
| Promotional Enterprise | Custom Promotional Sales & Distribution Mgmt |
| Promotional Enterprise | Promo Business Management & Supervision 1 |
| Promotional Enterprise | Promo Business Management & Supervision 2 |
| Promotional Enterprise | Legal Aspects Promotional Industry Owner |
| Finance | Finance & Business Technology |
| Finance | Financial Operations |
| Finance | Personal Financial Planning |
| Global Finance | Managerial Accounting |
| Global Finance | Business in a Global Economy |

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| Personal & Family Finance | Personal Family Finance |
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Education and Training

| Program Name | Course Name |
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| Early Childhood Ed. | Early Childhood Ed 1 |
| Early Childhood Ed. | Early Childhood Ed 2 |
| Early Childhood Ed. | Early Childhood Ed 3 |
| Early Childhood Ed. | Early Childhood Ed 4 |
| Child Development | Child Development |
| Secondary School Age Training Certification | Secondary School Age Training Certification 1 |
| Secondary School Age Training Certification | Secondary School Age Training Certification 2 |
| Secondary School Age Training Certification | Secondary School Age Training Certification 3 |
| Secondary School Age Training Certification | Secondary School Age Training Certification 4 |
| Teacher Assisting | Teacher Assisting 1 |
| Teacher Assisting | Teacher Assisting 2 |
| Teacher Assisting | Teacher Assisting 3 |
| Teacher Assisting | Teacher Assisting 4 |

Engineering and Technology Education

| Program Name | Course Name |
|-----------------------------------------|------------------------------------|
| Pathways to Engineering | Introduction to Engineering Design |
| Pathways to Engineering | Principles of Engineering |
| Pathways to Engineering | Digital Electronics |
| Pathways to Engineering | Computer Integrated Manufacturing |
| Pathways to Engineering | Civil Engineering and Architecture |
| Pathways to Engineering | Aerospace Engineering |
| Pathways to Engineering | Biotechnical Engineering |
| Pathways to Engineering | Engineering |
| Drafting/Illustrative Design Technology | Drafting/Illustrative Technology 1 |
| Drafting/Illustrative Design Technology | Drafting/Illustrative Technology 2 |
| Drafting/Illustrative Design Technology | Drafting/Illustrative Technology 3 |
| Technical Design | Technical Design 1 |
| Technical Design | Technical Design 2 |
| Technical Design | Technical Design 3 |
| Communications Technology | Communications Technology 1 |
| Communications Technology | Communications Technology 2 |
| Communications Technology | Communications Technology 3 |
| Aerospace Technologies | Aerospace Technology 1 |
| Aerospace Technologies | Aerospace Technology 2 |
| Aerospace Technologies | Aerospace Technology 3 |
| Engineering Technology | Engineering Technology 1 |
| Engineering Technology | Engineering Technology 2 |
| Engineering Technology | Engineering Technology 3 |

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| Applied Robotics | Foundations of Robotics |
| Applied Robotics | Robotic Design Essentials |
| Applied Robotics | Robotic Systems |

Human Services/ Government & Public Administration/ Law & Public Safety

| Program Name | Course Name |
|---------------------------------|-----------------------------------|
| Criminal Justice Operations | Criminal Justice Operations 1 |
| Criminal Justice Operations | Criminal Justice Operations 2 |
| Criminal Justice Operations | Criminal Justice Operations 3 |
| Introduction to Fire Fighting | Fire Fighting 1 |
| Introduction to Fire Fighting | Fire Fighting 2 |
| Introduction to Fire Fighting | Fire Fighting 3 |
| Cosmetology | Grooming and Salon Services |
| Cosmetology | Cosmetology 4-8 |
| Barbering | Barbering 1-8 |
| Facial Specialty | Facial Specialty 2/3 |
| Nail Specialty | Nail Specialty 2/3 |
| Emergency Planning and Response | Emergency Planning and Response 1 |
| Emergency Planning and Response | Emergency Planning and Response 2 |
| Emergency Planning and Response | Emergency Planning and Response 3 |
| Emergency Planning and Response | Emergency Planning and Response 4 |
| Principles of Public Service | Principles of Public Service |

Health Science

| Program Name | Course Name |
|-----------------------------|---------------------------------------|
| Allied Health Assisting | Health Science 1 |
| Allied Health Assisting | Health Science 2 |
| Allied Health Assisting | Allied Health Assisting 3 |
| Nurse Assistant | Nurse Assistant 3 |
| Home Health Aide | Home Health Aide 3 |
| Medical Skills & Services | Medical Skills and Services |
| Biomedical Science | Principles of the Biomedical Sciences |
| Biomedical Science | Human Body Systems |
| Biomedical Science | Medical Interventions |
| Biomedical Science | Biomedical Innovation |
| Emergency Medical Responder | Emergency Medical Responder 3 |
| EKG Aide | EKG Aide 3 |
| Pharmacy Technician | Pharmacy Technician 1 |
| Pharmacy Technician | Pharmacy Technician 2 |
| Pharmacy Technician | Pharmacy Technician 3 |
| Pharmacy Technician | Pharmacy Technician 4 |
| Pharmacy Technician | Pharmacy Technician 5 |
| Pharmacy Technician | Pharmacy Technician 6 |

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| Pharmacy Technician | Pharmacy Technician 7 |
| Medical Laboratory Assistant | Medical Laboratory Assistant 3 |
| Medical Laboratory Assistant | Medical Laboratory Assistant 4 |
| Practical Nursing | Practical Nurse 1 |
| Practical Nursing | Practical Nurse 2 |
| Practical Nursing | Practical Nurse 3 |
| Practical Nursing | Practical Nurse 4 |
| Practical Nursing | Practical Nurse 5 |
| Practical Nursing | Practical Nurse 6 |
| Practical Nursing | Practical Nurse 7 |
| Practical Nursing | Practical Nurse 8 |
| Practical Nursing | Practical Nurse 9 |
| Health Unit Coordinator | Health Unit Coordinator 1 of 2 |
| Health Unit Coordinator | Health Unit Coordinator 2 of 2 |
| Health and Wellness | Health And Wellness 3 |
| Vision Care Assisting | Vision Care Assisting 3 |
| Vision Care Assisting | Vision Care Assisting 4 |
| Dental Aide | Dental Aide 3 |
| Dental Laboratory Assisting | Dental Laboratory Assisting 3 |
| Dental Laboratory Assisting | Dental Laboratory Assisting 4 |

Hospitality & Tourism

| Program Name | Course Name |
|-------------------------------------------|--------------------------------------------|
| Culinary Arts | Culinary Arts 1 |
| Culinary Arts | Culinary Arts 2 |
| Culinary Arts | Culinary Arts 3 |
| Culinary Arts | Culinary Arts 4 |
| Culinary and Hospitality Specialties | Culinary and Hospitality Specialties 1 |
| Culinary and Hospitality Specialties | Culinary and Hospitality Specialties 2 |
| Principles of Food Preparation | Principles of Food Preparation |
| Nutrition and Wellness | Nutrition and Wellness |
| Lodging Operations/ Hospitality & Tourism | Introduction to Hospitality & Tourism |
| Lodging Operations | Lodging Principles |
| Lodging Operations | Lodging Applications |
| Hospitality & Tourism | Computer Technology for Travel and Tourism |
| Hospitality & Tourism | Travel and Tourism Marketing Management |

Information Technology

| Program Name | Course Name |
|--------------------------------|-----------------------|
| Applied Information Technology | Computer Fundamentals |
| Applied Information Technology | Web Technologies |
| Applied Information Technology | IT Systems & Apps |
| Applied Information Technology | Database Essentials |

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| Applied Information Technology | Programming Essentials |
| Applied Information Technology | Web Development Technologies |
| Applied Information Technology | Multimedia Technologies |
| Applied Information Technology | Computer Networking Fundamentals |
| Applied Information Technology | Cybersecurity Fundamentals |
| Digital Media Technology | Digital Media Fundamentals |
| Digital Media Technology | Digital Media Productions Systems |
| Digital Media Technology | Dig Media Delivery Systems |
| Digital Media Technology | Advanced Digital Media Systems |
| Tech Support Services | IT Essentials |
| Tech Support Services | Introduction to Information Technologies |
| Tech Support Services | Tech Support Services - Client Systems |
| Tech Support Services | Tech Support Services - Network Systems |
| Tech Support Services | Tech Support Services - Specialized Technologies |
| Network Support Services | Networking 1 |
| Network Support Services | Networking 2, Infrastructure |
| Network Support Services | Networking 3, Infrastructure |
| Network Support Services | Networking 4, Infrastructure |
| Network Support Services | Networking 5 |
| Network Support Services | Networking 5 |

Manufacturing

| Program Name | Course Name |
|------------------------------|-----------------------------|
| Industrial Biotechnology | Biotechnology 1 |
| Industrial Biotechnology | Biotechnology 2 |
| Industrial Biotechnology | Biotechnology 3 |
| Automation and Production | Automation and Production 1 |
| Automation and Production | Automation and Production 2 |
| Automation and Production | Automation and Production 3 |
| Automation and Production | Automation and Production 4 |
| Applied Welding Technologies | Welding Technologies 1 |
| Applied Welding Technologies | Welding Technologies 2 |
| Applied Welding Technologies | Welding Technologies 3 |
| Applied Welding Technologies | Welding Technologies 4 |
| Applied Welding Technologies | Welding Technologies 5 |
| Applied Welding Technologies | Welding Technologies 6 |
| Applied Welding Technologies | Welding Technologies 7 |
| Applied Welding Technologies | Welding Technologies 8 |
| Electronic Technology | Electronic 1 |
| Electronic Technology | Electronic 2 |
| Electronic Technology | Electronic 3 |
| Electronic Technology | Electronic 4 |
| Electronic Technology | Electronic 5 |
| Electronic Technology | Electronic 6 |

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| Electronic Technology | Electronic 7 |
| Electronic Technology | Electronic 8 |
| Electronic Technology | Electronic 9 |
| Electronic Technology | Electronic 10 |
| Industrial Machinery Maintenance and Repair | Maintenance Skills 1 |
| Industrial Machinery Maintenance and Repair | Maintenance Skills 2 |
| Industrial Machinery Maintenance and Repair | Maintenance Skills 3 |
| Industrial Machinery Maintenance and Repair | Machinery Maintenance 4 |
| Industrial Machinery Maintenance and Repair | Machinery Maintenance 5 |
| Industrial Machinery Maintenance and Repair | Machinery Maintenance 6 |
| Industrial Machinery Maintenance and Repair | Industrial Maintenance 7 |
| Industrial Machinery Maintenance and Repair | Industrial Maintenance 8 |
| Industrial Machinery Maintenance and Repair | Industrial Maintenance 9 |
| Major Appliance and Refrigeration Repair | Residential Appliance and Refrig. Repair 1 |
| Major Appliance and Refrigeration Repair | Residential Appliance and Refrig. Repair 2 |
| Major Appliance and Refrigeration Repair | Residential Appliance and Refrig. Repair 3 |
| Major Appliance and Refrigeration Repair | Residential Appliance and Refrig. Repair 4 |
| Major Appliance and Refrigeration Repair | Residential Appliance and Refrig. Repair 5 |
| Major Appliance and Refrigeration Repair | Residential Appliance and Refrig. Repair 6 |
| Major Appliance and Refrigeration Repair | Major Appliance and Refrig. Repair 7 |
| Major Appliance and Refrigeration Repair | Major Appliance and Refrig. Repair 8 |
| Major Appliance and Refrigeration Repair | Major Appliance and Refrig. Repair 9 |
| Major Appliance and Refrigeration Repair | Major Appliance and Refrig. Repair 10 |

Marketing, Sales, And Service

| Program Name | Course Name |
|------------------------------------------------|---------------------------------------------------|
| Marketing | Marketing Essentials |
| Marketing | Marketing Applications |
| Marketing | Marketing Management |
| Sport, Recreation, and Entertainment Marketing | Sport, Recreation, and Entertainment Essentials |
| Sport, Recreation, and Entertainment Marketing | Sport, Recreation, and Entertainment Applications |
| Sport, Recreation, and Entertainment Marketing | Sport, Recreation, and Entertainment Mgment |
| Entrepreneurship | Principles of Entrepreneurship |
| Entrepreneurship | Business Ownership |
| Entrepreneurship | Business Management and law |
| Fashion Marketing | Fashion Essentials |
| Fashion Marketing | Fashion Applications |
| Fashion Marketing | Fashion Marketing Management |
| Customer Service Representative | Customer Service Representative 1 |
| Customer Service Representative | Customer Service Representative 2 |

Transportation, Distribution and Logistics

| Program Name | Course Name |
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| Automotive Maintenance and Light Repair | Automotive Maintenance and Light Repair 1 |
| Automotive Maintenance and Light Repair | Automotive Maintenance and Light Repair 2 |
| Automotive Maintenance and Light Repair | Automotive Maintenance and Light Repair 3 |
| Automotive Maintenance and Light Repair | Automotive Maintenance and Light Repair 4 |
| Automotive Maintenance and Light Repair | Automotive Maintenance and Light Repair 5 |
| Automotive Maintenance and Light Repair | Automotive Maintenance and Light Repair 6 |
| Automotive Collision Repair and Refinishing | Automotive Collision Repair and Refinishing 1 |
| Automotive Collision Repair and Refinishing | Automotive Collision Repair and Refinishing 2 |
| Automotive Collision Repair and Refinishing | Automotive Collision Repair and Refinishing 3 |
| Automotive Collision Repair and Refinishing | Automotive Collision Repair and Refinishing 4 |
| Automotive Collision Repair and Refinishing | Automotive Collision Repair and Refinishing 5 |
| Automotive Collision Repair and Refinishing | Automotive Collision Repair and Refinishing 6 |
| Automotive Collision Repair and Refinishing | Automotive Collision Repair and Refinishing 7 |
| Automotive Collision Repair and Refinishing | Automotive Collision Repair and Refinishing 8 |
| Automotive Collision Repair and Refinishing | Automotive Collision Repair and Refinishing 9 |
| Global Logistics and Supply Chain Technology | Global Logistics and Supply Chain Technology |
| Global Logistics and Supply Chain Technology | Intro to Information Technology Applications |
| Global Logistics and Supply Chain Technology | Global Logistics Operations |
| Global Logistics and Supply Chain Technology | Global Logistics Management |
| Marine Service Technology | Marine Service 1 |
| Marine Service Technology | Marine Service 2 |
| Marine Service Technology | Marine Service 3 |
| Marine Service Technology | Marine Service 4 |
| Marine Service Technology | Marine Service 5 |
| Marine Service Technology | Marine Service 6 |
| Marine Service Technology | Marine Service 7 |
| Marine Service Technology | Marine Service 8 |
| Marine Service Technology | Marine Service 9 |
| Gasoline Engine Service Technology | Gasoline Engine Service 1 |
| Gasoline Engine Service Technology | Gasoline Engine Service 2 |
| Gasoline Engine Service Technology | Gasoline Engine Service 3 |
| Gasoline Engine Service Technology | Gasoline Engine Service 4 |
| Gasoline Engine Service Technology | Gasoline Engine Service 5 |
| Gasoline Engine Service Technology | Gasoline Engine Service 6 |
| Gasoline Engine Service Technology | Gasoline Engine Service 7 |
| Gasoline Engine Service Technology | Gasoline Engine Service 8 |
| Avionics Technology | Electronics Fundamentals 1 |
| Avionics Technology | Electronics Fundamentals 2 |
| Avionics Technology | Communications Systems Technician |
| Avionics Technology | Electronic Navigation and Unmanned Aircraft Systems Technician |