Gold Standard Career Pathways Articulation Agreements of Industry Certification to AAS and AS Degree Programs 2017-2018 Academic Year

Rule 6A-10.0401

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Aerospace Technology			
CIP Number:	1615080100			
Industry Certification:	Aerospace / Aircraft Assembly (AAA)	Code:	NCATT003	
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is <u>9</u> hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Aerospace / Aircraft Assembly (AAA) certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Aerospace / Aircraft Assembly (AAA) certification represents industry acknowledgement of technical skill attainment of competencies in the Aerospace Technology program.

Applicability:

State college administrators were consulted and agreed that the **Aerospace / Aircraft Assembly (AAA)** certification shall articulate <u>nine (9)</u> college credit hours to the AS degree in <u>Aerospace Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
February 21, 2018			

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Agricultural Production Technology			
CIP Number:	1101000000			
Industry Certification:	Agriculture Associate Certification Code: FLFBR007			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Agriculture Associate Certification certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Agriculture Associate Certification certification represents industry acknowledgement of technical skill attainment of competencies in the Agricultural Production Technology program.

Applicability:

State college administrators were consulted and agreed that the **Agriculture Associate Certification** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Agricultural Production</u> <u>Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
February 21, 2018			

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Engineering Technology			
CIP Number:	1615000001			
Industry Certification:	Associate Certified Electronics Technician (CETa) Code: ETAIN008			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Associate Certified Electronics Technician (CETa) certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Associate Certified Electronics Technician (CETa) certification represents industry acknowledgement of technical skill attainment of competencies in the Engineering Technology program.

Applicability:

State college administrators were consulted and agreed that the **Associate Certified Electronics Technician** (CETa) certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Engineering Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
February 21, 2018			

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Electronics Engineering Technology			
CIP Number:	1615030301			
Industry Certification:	Associate Certified Electronics Code: ETAIN008 Technician (CETa)			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Associate Certified Electronics Technician (CETa) certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Associate Certified Electronics Technician (CETa) certification represents industry acknowledgement of technical skill attainment of competencies in the Electronics Engineering Technology program.

Applicability:

State college administrators were consulted and agreed that the **Associate Certified Electronics Technician** (**CETa**) certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Electronics Engineering Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
February 21, 2018			

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Building Construction Technology (60)			
CIP Number:	1615100102			
Industry Certification:	NCCER Manufactured Construction Technology - Level 1 (Secondary) Code: NCCER098			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current NCCER Manufactured Construction Technology - Level 1 (Secondary) certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The NCCER Manufactured Construction Technology - Level 1 (Secondary) certification represents industry acknowledgement of technical skill attainment of competencies in the Building Construction Technology (60) program.

Applicability:

State college administrators were consulted and agreed that the NCCER Manufactured Construction Technology - Level 1 (Secondary) certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Building Construction Technology (60)</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
February 21, 2018			

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Building Construction Technology (60)			
CIP Number:	1615100102			
Industry Certification:	NCCER Manufactured Construction Technology - Level 2 (Secondary) Code: NCCER099			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current NCCER Manufactured Construction Technology - Level 2 (Secondary) certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The NCCER Manufactured Construction Technology - Level 2 (Secondary) certification represents industry acknowledgement of technical skill attainment of competencies in the Building Construction Technology (60) program.

Applicability:

State college administrators were consulted and agreed that the NCCER Manufactured Construction

Technology - Level 2 (Secondary) certification shall articulate three (3) college credit hours to the AS degree in Building Construction Technology (60).

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
February 21, 2018			

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Criminal Justice Technology (60)			
CIP Number:	1743010302			
Industry Certification:	911 Public Safety Telecommunicator Code: FDMQA030			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is <u>3</u> hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current 911 Public Safety Telecommunicator certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The 911 Public Safety Telecommunicator certification represents industry acknowledgement of technical skill attainment of competencies in the Criminal Justice Technology (60) program.

Applicability:

State college administrators were consulted and agreed that the **911 Public Safety Telecommunicator** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Criminal Justice Technology</u> (60).

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2015	Approved	July 26, 2016	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Internet Services Technology			
CIP Number:	1511080102			
Industry Certification:	Adobe Certified Associate (ACA) - Code: ADOBE011 Flash/Animate			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Adobe Certified Associate (ACA) - Flash/Animate certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Adobe Certified Associate (ACA) - Flash/Animate certification represents industry acknowledgement of technical skill attainment of competencies in the Internet Services Technology program.

Applicability:

State college administrators were consulted and agreed that the **Adobe Certified Associate (ACA)** - **Flash/Animate** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Internet Services</u> <u>Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
May 26, 2010	Approved	June 15, 2010	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Internet Services Technology			
CIP Number:	1511080102			
Industry Certification:	Adobe Certified Associate (ACA) - Code: ADOBE010 Dreamweaver			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Adobe Certified Associate (ACA) - Dreamweaver certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Adobe Certified Associate (ACA) - Dreamweaver certification represents industry acknowledgement of technical skill attainment of competencies in the Internet Services Technology program.

Applicability:

State college administrators were consulted and agreed that the **Adobe Certified Associate (ACA)** - **Dreamweaver** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Internet Services</u> <u>Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
May 26, 2010	Approved	June 15, 2010	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Agricultural Production Technology			
CIP Number:	1101000000			
Industry Certification:	Agritechnology Specialist Certification Code: FLFBR001			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 2 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Agritechnology Specialist Certification certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Agritechnology Specialist Certification certification represents industry acknowledgement of technical skill attainment of competencies in the Agricultural Production Technology program.

Applicability:

State college administrators were consulted and agreed that the **Agritechnology Specialist Certification** certification shall articulate <u>two (2)</u> college credit hours to the AS degree in <u>Agricultural Production</u> <u>Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
March 19, 2014	Approved	June 25, 2014	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AAS Degree Program

Degree Name:	Air Conditioning, Refrigeration and Heating Systems Technology			
CIP Number:	0615050100			
Industry Certification:	Air Conditioning Installation Specialization Code: NATEX002			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AAS program is <u>4</u> hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Air Conditioning Installation Specialization certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Air Conditioning Installation Specialization certification represents industry acknowledgement of technical skill attainment of competencies in the Air Conditioning, Refrigeration and Heating Systems Technology program.

Applicability:

State college administrators were consulted and agreed that the **Air Conditioning Installation Specialization** certification shall articulate <u>four (4)</u> college credit hours to the AAS degree in <u>Air Conditioning, Refrigeration</u> <u>and Heating Systems Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AAS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2015	Approved	July 26, 2016	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AAS Degree Program

Degree Name:	Air Conditioning, Refrigeration and Heating Systems Technology			
CIP Number:	0615050100			
Industry Certification:	Air Conditioning Service Technician Code: NATEX001			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AAS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Air Conditioning Service Technician certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Air Conditioning Service Technician certification represents industry acknowledgement of technical skill attainment of competencies in the Air Conditioning, Refrigeration and Heating Systems Technology program.

Applicability:

State college administrators were consulted and agreed that the **Air Conditioning Service Technician** certification shall articulate <u>three (3)</u> college credit hours to the AAS degree in <u>Air Conditioning, Refrigeration and Heating Systems Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AAS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
May 26, 2010	Approved	June 15, 2010	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AAS Degree Program

Degree Name:	Air Conditioning, Refrigeration and Heating Systems Technology			
CIP Number:	0615050100			
Industry Certification:	Air to Air Heat Pump Installation Technician Code: NATEX003			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AAS program is <u>4</u> hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Air to Air Heat Pump Installation Technician certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Air to Air Heat Pump Installation Technician certification represents industry acknowledgement of technical skill attainment of competencies in the Air Conditioning, Refrigeration and Heating Systems Technology program.

Applicability:

State college administrators were consulted and agreed that the **Air to Air Heat Pump Installation Technician** certification shall articulate <u>four (4)</u> college credit hours to the AAS degree in <u>Air Conditioning, Refrigeration</u> <u>and Heating Systems Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AAS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2015	Approved	July 26, 2016	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Agribusiness Management			
CIP Number:	1101010100			
Industry Certification:	Animal Science Specialist Certification Code: FLFBR005			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Animal Science Specialist Certification certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Animal Science Specialist Certification certification represents industry acknowledgement of technical skill attainment of competencies in the Agribusiness Management program.

Applicability:

State college administrators were consulted and agreed that the **Animal Science Specialist Certification** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Agribusiness Management</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2015	Approved	July 26, 2016	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Digital Television and Media Production (60)			
CIP Number:	1609070213			
Industry Certification:	Apple Certified Pro (ACP) - Final Cut Pro Code: APPLE020			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is <u>3</u> hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Apple Certified Pro (ACP) - Final Cut Pro X certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Apple Certified Pro (ACP) - Final Cut Pro X certification represents industry acknowledgement of technical skill attainment of competencies in the Digital Television and Media Production (60) program.

Applicability:

State college administrators were consulted and agreed that the **Apple Certified Pro (ACP)** - **Final Cut Pro X** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Digital Television and Media Production (60)</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2015	Approved	July 26, 2016	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Radio and Television Broadcast Programming			
CIP Number:	1610020202			
Industry Certification:	Apple Certified Pro (ACP) - Final Cut Pro Code: APPLE020			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is <u>8</u> hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Apple Certified Pro (ACP) - Final Cut Pro X certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Apple Certified Pro (ACP) - Final Cut Pro X certification represents industry acknowledgement of technical skill attainment of competencies in the Radio and Television Broadcast Programming program.

Applicability:

State college administrators were consulted and agreed that the **Apple Certified Pro (ACP)** - **Final Cut Pro X** certification shall articulate <u>eight (8)</u> college credit hours to the AS degree in <u>Radio and Television Broadcast Programming</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2015	Approved	July 26, 2016	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Network Systems Technology (60)			
CIP Number:	1511100112			
Industry Certification:	Apple Certified Support Professional Code: APPLE019			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 2 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Apple Certified Support Professional certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Apple Certified Support Professional certification represents industry acknowledgement of technical skill attainment of competencies in the Network Systems Technology (60) program.

Applicability:

State college administrators were consulted and agreed that the **Apple Certified Support Professional** certification shall articulate <u>two (2)</u> college credit hours to the AS degree in <u>Network Systems Technology</u> (60).

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2015	Approved	July 26, 2016	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Network Systems Technology (60)			
CIP Number:	1511100112			
Industry Certification:	Apple Certified Technical Coordinator Code: APPLE002			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 2 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Apple Certified Technical Coordinator certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Apple Certified Technical Coordinator certification represents industry acknowledgement of technical skill attainment of competencies in the Network Systems Technology (60) program.

Applicability:

State college administrators were consulted and agreed that the **Apple Certified Technical Coordinator** certification shall articulate <u>two (2)</u> college credit hours to the AS degree in <u>Network Systems Technology</u> (60).

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2015	Approved	July 26, 2016	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Computer Information Technology (60)			
CIP Number:	1511010307			
Industry Certification:	ArcGIS Desktop Entry Code: ESRIC001			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current ArcGIS Desktop Entry certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The ArcGIS Desktop Entry certification represents industry acknowledgement of technical skill attainment of competencies in the Computer Information Technology (60) program.

Applicability:

State college administrators were consulted and agreed that the **ArcGIS Desktop Entry** certification shall articulate **three (3)** college credit hours to the AS degree in **Computer Information Technology (60)**.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
November 18, 2016	Approved	April 25, 2017	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AAS Degree Program

Degree Name:	Automotive Service Management Technology		
CIP Number:	0615080300		
Industry Certification:	ASE Auto Maintenance and Light Repair Code: NIASE076 (G1)		
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AAS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.		

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current ASE Auto Maintenance and Light Repair (G1) certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The ASE Auto Maintenance and Light Repair (G1) certification represents industry acknowledgement of technical skill attainment of competencies in the Automotive Service Management Technology program.

Applicability:

State college administrators were consulted and agreed that the **ASE Auto Maintenance and Light Repair (G1)** certification shall articulate <u>three (3)</u> college credit hours to the AAS degree in <u>Automotive Service</u> <u>Management Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AAS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 09, 2014	Approved	April 15, 2015	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AAS Degree Program

Degree Name:	Automotive Service Management Technology			
CIP Number:	0615080300			
Industry Certification:	ASE Automobile/Light Truck Technician: Automatic Transmission/Transaxle (A2) Code: NIASE005			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AAS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current ASE Automobile/Light Truck Technician: Automatic Transmission/Transaxle (A2) certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The ASE Automobile/Light Truck Technician: Automatic Transmission/Transaxle (A2) certification represents industry acknowledgement of technical skill attainment of competencies in the Automotive Service Management Technology program.

Applicability:

State college administrators were consulted and agreed that the ASE Automobile/Light Truck Technician:

Automatic Transmission/Transaxle (A2) certification shall articulate three (3) college credit hours to the AAS degree in Automotive Service Management Technology.

Articulated credit awarded under this agreement may only be applied to the above AAS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
July 14, 2009	Approved	November 17, 2009	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AAS Degree Program

Degree Name:	Automotive Service Management Technology			
CIP Number:	0615080300			
Industry Certification:	ASE Automobile/Light Truck Technician: Brakes (A5) Code: NIASE007			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AAS program is <u>3</u> hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current ASE Automobile/Light Truck Technician: Brakes (A5) certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The ASE Automobile/Light Truck Technician: Brakes (A5) certification represents industry acknowledgement of technical skill attainment of competencies in the Automotive Service Management Technology program.

Applicability:

State college administrators were consulted and agreed that the **ASE Automobile/Light Truck Technician:**Brakes (A5) certification shall articulate <u>three (3)</u> college credit hours to the AAS degree in <u>Automotive</u>

Service Management Technology.

Articulated credit awarded under this agreement may only be applied to the above AAS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
July 14, 2009	Approved	November 17, 2009	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AAS Degree Program

Degree Name:	Automotive Service Management Technology			
CIP Number:	0615080300			
Industry Certification:	ASE Automobile/Light Truck Technician: Electrical/Electronic Systems (A6) Code: NIASE008			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AAS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current ASE Automobile/Light Truck Technician: Electrical/Electronic Systems (A6) certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The ASE Automobile/Light Truck Technician: Electrical/Electronic Systems (A6) certification represents industry acknowledgement of technical skill attainment of competencies in the Automotive Service Management Technology program.

Applicability:

State college administrators were consulted and agreed that the ASE Automobile/Light Truck Technician: Electrical/Electronic Systems (A6) certification shall articulate <a href="https://example.com/thee-chi/blue-

Articulated credit awarded under this agreement may only be applied to the above AAS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
July 14, 2009	Approved	November 17, 2009	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AAS Degree Program

Degree Name:	Automotive Service Management Technology				
CIP Number:	0615080300				
Industry Certification:	ASE Automobile/Light Truck Technician: Engine Performance (A8) Code: NIASE009				
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AAS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.				

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current ASE Automobile/Light Truck Technician: Engine Performance (A8) certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The ASE Automobile/Light Truck Technician: Engine Performance (A8) certification represents industry acknowledgement of technical skill attainment of competencies in the Automotive Service Management Technology program.

Applicability:

State college administrators were consulted and agreed that the **ASE Automobile/Light Truck Technician: Engine Performance (A8)** certification shall articulate three (3) college credit hours to the AAS degree in Automotive Service Management Technology.

Articulated credit awarded under this agreement may only be applied to the above AAS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
July 14, 2009	Approved	November 17, 2009	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AAS Degree Program

Degree Name:	Automotive Service Management Technology				
CIP Number:	0615080300				
Industry Certification:	ASE Automobile/Light Truck Technician: Engine Repair (A1) Code: NIASE010				
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AAS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.				

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current ASE Automobile/Light Truck Technician: Engine Repair (A1) certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The ASE Automobile/Light Truck Technician: Engine Repair (A1) certification represents industry acknowledgement of technical skill attainment of competencies in the Automotive Service Management Technology program.

Applicability:

State college administrators were consulted and agreed that the ASE Automobile/Light Truck Technician:

Engine Repair (A1) certification shall articulate three (3) college credit hours to the AAS degree in Automotive
Service Management Technology.

Articulated credit awarded under this agreement may only be applied to the above AAS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
July 14, 2009	Approved	November 17, 2009	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AAS Degree Program

Degree Name:	Automotive Service Management Technology			
CIP Number:	0615080300			
Industry Certification:	ASE Automobile/Light Truck Technician: Heating and Air Conditioning (A7) Code: NIASE011			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AAS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current ASE Automobile/Light Truck Technician: Heating and Air Conditioning (A7) certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The ASE Automobile/Light Truck Technician: Heating and Air Conditioning (A7) certification represents industry acknowledgement of technical skill attainment of competencies in the Automotive Service Management Technology program.

Applicability:

State college administrators were consulted and agreed that the **ASE Automobile/Light Truck Technician: Heating and Air Conditioning (A7)** certification shall articulate <u>three (3)</u> college credit hours to the AAS degree in <u>Automotive Service Management Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AAS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
July 14, 2009	Approved	November 17, 2009	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AAS Degree Program

Degree Name:	Automotive Service Management Technology				
CIP Number:	0615080300				
Industry Certification:	ASE Automobile/Light Truck Technician: Manual Drive Train and Axles (A3) Code: NIASE012				
College Credit:	This Gold Standard Career Pathways Stathe minimum award of course credits or program is <u>3</u> hours of credit. This agree additional credits by any college through	r a block ement d	of credit toward the above AAS oes not preclude the awarding of		

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current ASE Automobile/Light Truck Technician: Manual Drive Train and Axles (A3) certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The ASE Automobile/Light Truck Technician: Manual Drive Train and Axles (A3) certification represents industry acknowledgement of technical skill attainment of competencies in the Automotive Service Management Technology program.

Applicability:

State college administrators were consulted and agreed that the **ASE Automobile/Light Truck Technician:**Manual Drive Train and Axles (A3) certification shall articulate three (3) college credit hours to the AAS degree in Automotive Service Management Technology.

Articulated credit awarded under this agreement may only be applied to the above AAS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
July 14, 2009	Approved	November 17, 2009	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AAS Degree Program

Degree Name:	Automotive Service Management Technology				
CIP Number:	0615080300				
Industry Certification:	ASE Automobile/Light Truck Technician: Suspension and Steering (A4) Code: NIASE014				
College Credit:	This Gold Standard Career Pathways Stathe minimum award of course credits or program is <u>3</u> hours of credit. This agree additional credits by any college through	r a blocl ement d	k of credit toward the above AAS loes not preclude the awarding of		

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current ASE Automobile/Light Truck Technician: Suspension and Steering (A4) certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The ASE Automobile/Light Truck Technician: Suspension and Steering (A4) certification represents industry acknowledgement of technical skill attainment of competencies in the Automotive Service Management Technology program.

Applicability:

State college administrators were consulted and agreed that the ASE Automobile/Light Truck Technician:

Suspension and Steering (A4) certification shall articulate three (3) college credit hours to the AAS degree in Automotive Service Management Technology.

Articulated credit awarded under this agreement may only be applied to the above AAS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
July 14, 2009	Approved	November 17, 2009	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Electronics Engineering Technology			
CIP Number:	1615030301			
Industry Certification:	Associate Level Certified Electronic Technician Code: ISCET001			
College Credit:	This Gold Standard Career Pathways Starthe minimum award of course credits or program is <u>6</u> hours of credit. This agree additional credits by any college through	a block ment d	of credit toward the above AS oes not preclude the awarding of	

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Associate Level Certified Electronic Technician certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Associate Level Certified Electronic Technician certification represents industry acknowledgement of technical skill attainment of competencies in the Electronics Engineering Technology program.

Applicability:

State college administrators were consulted and agreed that the **Associate Level Certified Electronic Technician** certification shall articulate <u>six (6)</u> college credit hours to the AS degree in <u>Electronics Engineering</u> **Technology**.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
October 28, 2009	Approved	March 26, 2010	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Drafting and Design Technology			
CIP Number:	1615130102			
Industry Certification:	Autodesk Certified Professional - Code: ADESK021 AutoCAD			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Autodesk Certified Professional - AutoCAD certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Autodesk Certified Professional - AutoCAD certification represents industry acknowledgement of technical skill attainment of competencies in the Drafting and Design Technology program.

Applicability:

State college administrators were consulted and agreed that the **Autodesk Certified Professional - AutoCAD** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Drafting and Design Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
May 26, 2010	Approved	June 15, 2010	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Civil Engineering Technology			
CIP Number:	1715020101			
Industry Certification:	Autodesk Certified Professional - Code: ADESK023 AutoCAD Civil 3D			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is <u>3</u> hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Autodesk Certified Professional - AutoCAD Civil 3D certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Autodesk Certified Professional - AutoCAD Civil 3D certification represents industry acknowledgement of technical skill attainment of competencies in the Civil Engineering Technology program.

Applicability:

State college administrators were consulted and agreed that the **Autodesk Certified Professional - AutoCAD Civil 3D** certification shall articulate three (3) college credit hours to the AS degree in Civil Engineering **Technology**.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
May 26, 2010	Approved	June 15, 2010	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Engineering Technology			
CIP Number:	1615000001			
Industry Certification:	Autodesk Certified Professional - Inventor Code: ADESK024			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Autodesk Certified Professional - Inventor certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Autodesk Certified Professional - Inventor certification represents industry acknowledgement of technical skill attainment of competencies in the Engineering Technology program.

Applicability:

State college administrators were consulted and agreed that the **Autodesk Certified Professional - Inventor** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Engineering Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
May 26, 2010	Approved	June 15, 2010	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Architectural Design & Construction Technology			
CIP Number:	1604090100			
Industry Certification:	Autodesk Certified Professional - Revit Architecture Code: ADESK025			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Autodesk Certified Professional - Revit Architecture certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Autodesk Certified Professional - Revit Architecture certification represents industry acknowledgement of technical skill attainment of competencies in the Architectural Design & Construction Technology program.

Applicability:

State college administrators were consulted and agreed that the **Autodesk Certified Professional - Revit Architecture** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Architectural Design & Construction Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
May 26, 2010	Approved	June 15, 2010	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Architectural Design & Construction Technology				
CIP Number:	1604090100				
Industry Certification:	Autodesk Certified User - AutoCAD Code: ADESK002				
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.				

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Autodesk Certified User - AutoCAD certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Autodesk Certified User - AutoCAD certification represents industry acknowledgement of technical skill attainment of competencies in the Architectural Design & Construction Technology program.

Applicability:

State college administrators were consulted and agreed that the **Autodesk Certified User - AutoCAD** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Architectural Design & Construction Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 08, 2011	Approved	January 24, 2012	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Drafting and Design Technology			
1615130102			
Autodesk Certified User - AutoCAD Code: ADESK002			
This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			
	1615130102 Autodesk Certified User - AutoCAD This Gold Standard Career Pathways Sta the minimum award of course credits or program is <u>3</u> hours of credit. This agree	Autodesk Certified User - AutoCAD Code: This Gold Standard Career Pathways Statewide the minimum award of course credits or a block program is <u>3</u> hours of credit. This agreement described to the standard course credits or a block program is <u>3</u> hours of credit. This agreement described to the standard course credits or a block program is <u>3</u> hours of credit.	

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Autodesk Certified User - AutoCAD certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Autodesk Certified User - AutoCAD certification represents industry acknowledgement of technical skill attainment of competencies in the Drafting and Design Technology program.

Applicability:

State college administrators were consulted and agreed that the **Autodesk Certified User - AutoCAD** certification shall articulate **three (3)** college credit hours to the AS degree in **Drafting and Design Technology**.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 08, 2011	Approved	January 24, 2012	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Engineering Technology		
1615000001		
Autodesk Certified User - Inventor	Code:	ADESK011
This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.		
	1615000001 Autodesk Certified User - Inventor This Gold Standard Career Pathways Sta the minimum award of course credits or program is <u>3</u> hours of credit. This agree	1615000001 Autodesk Certified User - Inventor Code: This Gold Standard Career Pathways Statewide the minimum award of course credits or a block program is <u>3</u> hours of credit. This agreement described to the standard course credits or a block program is <u>3</u> hours of credit.

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Autodesk Certified User - Inventor certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Autodesk Certified User - Inventor certification represents industry acknowledgement of technical skill attainment of competencies in the Engineering Technology program.

Applicability:

State college administrators were consulted and agreed that the **Autodesk Certified User - Inventor** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Engineering Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 08, 2011	Approved	January 24, 2012	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Building Construction Technology (60)			
CIP Number:	1615100102			
Industry Certification:	Autodesk Certified User - Revit Code: ADESK008 Architecture			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Autodesk Certified User - Revit Architecture certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Autodesk Certified User - Revit Architecture certification represents industry acknowledgement of technical skill attainment of competencies in the Building Construction Technology (60) program.

Applicability:

State college administrators were consulted and agreed that the **Autodesk Certified User - Revit Architecture** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Building Construction</u> <u>Technology (60)</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 09, 2014	Approved	April 15, 2015	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Drafting and Design Technology			
CIP Number:	1615130102			
Industry Certification:	Autodesk Certified User - Revit Code: ADESK008 Architecture			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Autodesk Certified User - Revit Architecture certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Autodesk Certified User - Revit Architecture certification represents industry acknowledgement of technical skill attainment of competencies in the Drafting and Design Technology program.

Applicability:

State college administrators were consulted and agreed that the **Autodesk Certified User - Revit Architecture** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Drafting and Design Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 09, 2014	Approved	April 15, 2015	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Architectural Design & Construction Technology			
CIP Number:	1604090100			
Industry Certification:	Autodesk Certified User - Revit Architecture Code: ADESK008			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Autodesk Certified User - Revit Architecture certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Autodesk Certified User - Revit Architecture certification represents industry acknowledgement of technical skill attainment of competencies in the Architectural Design & Construction Technology program.

Applicability:

State college administrators were consulted and agreed that the **Autodesk Certified User - Revit Architecture** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Architectural Design & Construction Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 09, 2014	Approved	April 15, 2015	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Biotechnology Laboratory Technology			
1341010100			
Biotechnician Assistant Code: CERHB001			
This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			
	1341010100 Biotechnician Assistant This Gold Standard Career Pathways Sta the minimum award of course credits or program is 3 hours of credit. This agree	1341010100 Biotechnician Assistant Code: This Gold Standard Career Pathways Statewide the minimum award of course credits or a block program is 3 hours of credit. This agreement described to the standard course credits or a block program is 3 hours of credit.	

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Biotechnician Assistant certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Biotechnician Assistant certification represents industry acknowledgement of technical skill attainment of competencies in the Biotechnology Laboratory Technology program.

Applicability:

State college administrators were consulted and agreed that the **Biotechnician Assistant** certification shall articulate **three (3)** college credit hours to the AS degree in **Biotechnology Laboratory Technology**.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 08, 2011	Approved	January 24, 2012	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Architectural Design & Construction Technology			
CIP Number:	1604090100			
Industry Certification:	Certified Apprentice Drafter - Architectural Code: AMDDA002			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Certified Apprentice Drafter - Architectural certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Certified Apprentice Drafter - Architectural certification represents industry acknowledgement of technical skill attainment of competencies in the Architectural Design & Construction Technology program.

Applicability:

State college administrators were consulted and agreed that the **Certified Apprentice Drafter - Architectural** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Architectural Design & Construction Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
March 19, 2014	Approved	June 25, 2014	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Culinary Management			
1612050400			
Certified Culinarian (CC) Code: ACFED002			
This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			
	1612050400 Certified Culinarian (CC) This Gold Standard Career Pathways Stathe minimum award of course credits or program is 3 hours of credit. This agree	1612050400 Certified Culinarian (CC) This Gold Standard Career Pathways Statewide the minimum award of course credits or a block program is 3 hours of credit. This agreement described to the standard course credits or a block program is 3 hours of credit.	

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Certified Culinarian (CC) certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Certified Culinarian (CC) certification represents industry acknowledgement of technical skill attainment of competencies in the Culinary Management program.

Applicability:

State college administrators were consulted and agreed that the **Certified Culinarian (CC)** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Culinary Management</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
October 26, 2009	Approved	March 26, 2010	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Restaurant Management			
1252090500			
Certified Culinarian (CC) Code: ACFED002			
This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 6 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			
	1252090500 Certified Culinarian (CC) This Gold Standard Career Pathways Sta the minimum award of course credits or program is 6 hours of credit. This agree	1252090500 Certified Culinarian (CC) This Gold Standard Career Pathways Statewide the minimum award of course credits or a block program is 6 hours of credit. This agreement described to the standard course credits or a block program is 6 hours of credit.	

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Certified Culinarian (CC) certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Certified Culinarian (CC) certification represents industry acknowledgement of technical skill attainment of competencies in the Restaurant Management program.

Applicability:

State college administrators were consulted and agreed that the **Certified Culinarian (CC)** certification shall articulate <u>six (6)</u> college credit hours to the AS degree in <u>Restaurant Management</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
October 28, 2009	Approved	March 26, 2010	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Dental Assisting Technology and Management			
CIP Number:	1351060104			
Industry Certification:	Certified Dental Assistant (CDA) Code: DANBD001			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is <u>5</u> hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Certified Dental Assistant (CDA) certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Certified Dental Assistant (CDA) certification represents industry acknowledgement of technical skill attainment of competencies in the Dental Assisting Technology and Management program.

Applicability:

State college administrators were consulted and agreed that the **Certified Dental Assistant (CDA)** certification shall articulate <u>five (5)</u> college credit hours to the AS degree in <u>Dental Assisting Technology and Management</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 08, 2011	Approved	January 24, 2012	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Restaurant Management			
CIP Number:	1252090500			
Industry Certification:	Certified Food Protection Manager (ServSafe®) Code: NRAEF003			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Certified Food Protection Manager (ServSafe®) certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Certified Food Protection Manager (ServSafe®) certification represents industry acknowledgement of technical skill attainment of competencies in the Restaurant Management program.

Applicability:

State college administrators were consulted and agreed that the **Certified Food Protection Manager** (**ServSafe®**) certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Restaurant Management</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
October 28, 2009	Approved	March 26, 2010	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Culinary Management			
CIP Number:	1612050400			
Industry Certification:	Certified Food Protection Manager (ServSafe®) Code: NRAEF003			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Certified Food Protection Manager (ServSafe®) certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Certified Food Protection Manager (ServSafe®) certification represents industry acknowledgement of technical skill attainment of competencies in the Culinary Management program.

Applicability:

State college administrators were consulted and agreed that the **Certified Food Protection Manager** (**ServSafe®**) certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Culinary Management</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
October 28, 2009	Approved	March 26, 2010	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Restaurant Management			
CIP Number:	1252090500			
Industry Certification:	Certified Food Safety Manager Code: NRFSP001			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 2 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Certified Food Safety Manager certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Certified Food Safety Manager certification represents industry acknowledgement of technical skill attainment of competencies in the Restaurant Management program.

Applicability:

State college administrators were consulted and agreed that the **Certified Food Safety Manager** certification shall articulate <u>two (2)</u> college credit hours to the AS degree in <u>Restaurant Management</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2015	Approved	July 26, 2016	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Baking & Pastry Management (60)			
CIP Number:	1612050102			
Industry Certification:	Certified Food Safety Manager Code: NRFSP001			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Certified Food Safety Manager certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Certified Food Safety Manager certification represents industry acknowledgement of technical skill attainment of competencies in the Baking & Pastry Management (60) program.

Applicability:

State college administrators were consulted and agreed that the **Certified Food Safety Manager** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Baking & Pastry Management (60)</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2015	Approved	July 26, 2016	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Culinary Management			
CIP Number:	1612050400			
Industry Certification:	Certified Food Safety Manager Code: NRFSP001			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 2 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Certified Food Safety Manager certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Certified Food Safety Manager certification represents industry acknowledgement of technical skill attainment of competencies in the Culinary Management program.

Applicability:

State college administrators were consulted and agreed that the **Certified Food Safety Manager** certification shall articulate <u>two (2)</u> college credit hours to the AS degree in <u>Culinary Management</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2015	Approved	July 26, 2016	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Computer Information Technology (60)			
CIP Number:	1511010307			
Industry Certification:	Certified Internet Web (CIW) Advanced HTML5 & CSS3 Specialist Code: PROSO027			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is <u>3</u> hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Certified Internet Web (CIW) Advanced HTML5 & CSS3 Specialist certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Certified Internet Web (CIW) Advanced HTML5 & CSS3 Specialist certification represents industry acknowledgement of technical skill attainment of competencies in the Computer Information Technology (60) program.

Applicability:

State college administrators were consulted and agreed that the **Certified Internet Web (CIW) Advanced HTML5 & CSS3 Specialist** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Computer Information Technology (60)</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2015	Approved	July 26, 2016	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Computer Programming and Analysis (60)			
CIP Number:	1511020101			
Industry Certification:	Certified Internet Web (CIW) Advanced HTML5 & CSS3 Specialist Code: PROSO027			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is <u>3</u> hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Certified Internet Web (CIW) Advanced HTML5 & CSS3 Specialist certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Certified Internet Web (CIW) Advanced HTML5 & CSS3 Specialist certification represents industry acknowledgement of technical skill attainment of competencies in the Computer Programming and Analysis (60) program.

Applicability:

State college administrators were consulted and agreed that the **Certified Internet Web (CIW) Advanced HTML5 & CSS3 Specialist** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Computer Programming and Analysis (60)</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2015	Approved	July 26, 2016	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Computer Information Technology (60)			
CIP Number:	1511010307			
Industry Certification:	Certified Internet Web (CIW) Database Design Specialist Code: PROSO006			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Certified Internet Web (CIW) Database Design Specialist certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Certified Internet Web (CIW) Database Design Specialist certification represents industry acknowledgement of technical skill attainment of competencies in the Computer Information Technology (60) program.

Applicability:

State college administrators were consulted and agreed that the **Certified Internet Web (CIW) Database Design Specialist** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Computer Information Technology (60)</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 09, 2014	Approved	April 15, 2015	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Computer Programming and Analysis (60)			
CIP Number:	1511020101			
Industry Certification:	Certified Internet Web (CIW) Database Design Specialist Code: PROSO006			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is <u>3</u> hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Certified Internet Web (CIW) Database Design Specialist certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Certified Internet Web (CIW) Database Design Specialist certification represents industry acknowledgement of technical skill attainment of competencies in the Computer Programming and Analysis (60) program.

Applicability:

State college administrators were consulted and agreed that the **Certified Internet Web (CIW) Database Design Specialist** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Computer Programming and Analysis (60)</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 09, 2014	Approved	April 15, 2015	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Internet Services Technology			
CIP Number:	1511080102			
Industry Certification:	Certified Internet Web (CIW) Site Development Associate Code: PROSO020			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Certified Internet Web (CIW) Site Development Associate certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Certified Internet Web (CIW) Site Development Associate certification represents industry acknowledgement of technical skill attainment of competencies in the Internet Services Technology program.

Applicability:

State college administrators were consulted and agreed that the **Certified Internet Web (CIW) Site Development Associate** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Internet Services Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 08, 2011	Approved	January 24, 2012	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Internet Services Technology			
CIP Number:	1511080102			
Industry Certification:	Certified Internet Web (CIW) Web Design Specialist Code: PROSO022			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Certified Internet Web (CIW) Web Design Specialist certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Certified Internet Web (CIW) Web Design Specialist certification represents industry acknowledgement of technical skill attainment of competencies in the Internet Services Technology program.

Applicability:

State college administrators were consulted and agreed that the **Certified Internet Web (CIW) Web Design Specialist** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Internet Services</u> <u>Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 08, 2011	Approved	January 24, 2012	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Pharmacy Management			
CIP Number:	1351080502			
Industry Certification:	Certified Pharmacy Technician (CPhT) Code: NATHA010			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is <u>9</u> hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Certified Pharmacy Technician (CPhT) certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Certified Pharmacy Technician (CPhT) certification represents industry acknowledgement of technical skill attainment of competencies in the Pharmacy Management program.

Applicability:

State college administrators were consulted and agreed that the **Certified Pharmacy Technician (CPhT)** certification shall articulate <u>nine (9)</u> college credit hours to the AS degree in <u>Pharmacy Management</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
March 19, 2014	Approved	June 25, 2014	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Medical Laboratory Technology			
CIP Number:	1351100405			
Industry Certification:	Certified Phlebotomy Technician Code: AMSPT002			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 1 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Certified Phlebotomy Technician certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Certified Phlebotomy Technician certification represents industry acknowledgement of technical skill attainment of competencies in the Medical Laboratory Technology program.

Applicability:

State college administrators were consulted and agreed that the **Certified Phlebotomy Technician** certification shall articulate <u>one (1)</u> college credit hours to the AS degree in <u>Medical Laboratory Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 09, 2014	Approved	April 15, 2015	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Medical Laboratory Technology		
CIP Number:	1351100405		
Industry Certification:	Certified Phlebotomy Technician (CPT) Code: NATHA007		
College Credit:	This Gold Standard Career Pathways Starthe minimum award of course credits or program is <u>1</u> hours of credit. This agree additional credits by any college through	a block ment d	k of credit toward the above AS loes not preclude the awarding of

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Certified Phlebotomy Technician (CPT) certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Certified Phlebotomy Technician (CPT) certification represents industry acknowledgement of technical skill attainment of competencies in the Medical Laboratory Technology program.

Applicability:

State college administrators were consulted and agreed that the **Certified Phlebotomy Technician (CPT)** certification shall articulate <u>one (1)</u> college credit hours to the AS degree in <u>Medical Laboratory Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 09, 2014	Approved	April 15, 2015	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Manufacturing Technology			
CIP Number:	1615061307			
Industry Certification:	Certified Solidworks Associate- Academic (CSWA-Academic) Code: SOLID003			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Certified Solidworks Associate-Academic (CSWA-Academic) certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Certified Solidworks Associate-Academic (CSWA-Academic) certification represents industry acknowledgement of technical skill attainment of competencies in the Manufacturing Technology program.

Applicability:

State college administrators were consulted and agreed that the **Certified Solidworks Associate-Academic** (**CSWA-Academic**) certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Manufacturing Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2015	Approved	July 26, 2016	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Engineering Technology			
CIP Number:	1615000001			
Industry Certification:	Certified Solidworks Associate- Academic (CSWA-Academic) Code: SOLID003			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Certified Solidworks Associate-Academic (CSWA-Academic) certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Certified Solidworks Associate-Academic (CSWA-Academic) certification represents industry acknowledgement of technical skill attainment of competencies in the Engineering Technology program.

Applicability:

State college administrators were consulted and agreed that the **Certified Solidworks Associate-Academic** (**CSWA-Academic**) certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Engineering Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2015	Approved	July 26, 2016	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Civil Engineering Technology			
CIP Number:	1715020101			
Industry Certification:	Certified Survey Technician (CST) Code: ACOSM001			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Certified Survey Technician (CST) certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Certified Survey Technician (CST) certification represents industry acknowledgement of technical skill attainment of competencies in the Civil Engineering Technology program.

Applicability:

State college administrators were consulted and agreed that the **Certified Survey Technician (CST)** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Civil Engineering Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 09, 2014	Approved	April 15, 2015	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Veterinary Technology			
CIP Number:	1351080800			
Industry Certification:	Certified Veterinary Assistant (CVA) Code: FLVMA002			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Certified Veterinary Assistant (CVA) certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Certified Veterinary Assistant (CVA) certification represents industry acknowledgement of technical skill attainment of competencies in the Veterinary Technology program.

Applicability:

State college administrators were consulted and agreed that the **Certified Veterinary Assistant (CVA)** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Veterinary Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2015	Approved	July 26, 2016	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Architectural Design & Construction Technology			
CIP Number:	1604090100			
Industry Certification:	Chief Architect Certified Apprentice Code: CARCH002			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Chief Architect Certified Apprentice certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Chief Architect Certified Apprentice certification represents industry acknowledgement of technical skill attainment of competencies in the Architectural Design & Construction Technology program.

Applicability:

State college administrators were consulted and agreed that the **Chief Architect Certified Apprentice** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Architectural Design & Construction Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
October 27, 2010	Approved	December 17, 2010	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Computer Engineering Technology				
CIP Number:	1615120100				
Industry Certification:	Cisco Certified Internetwork Expert Routing and Switching (CCIE Routing & Switching)	Code:	CISCO018		
College Credit:	This Gold Standard Career Pathways Stathe minimum award of course credits or program is <u>3</u> hours of credit. This agree additional credits by any college through	r a block ement d	of credit toward the above AS oes not preclude the awarding of		

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Cisco Certified Internetwork Expert Routing and Switching (CCIE Routing & Switching) certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Cisco Certified Internetwork Expert Routing and Switching (CCIE Routing & Switching) certification represents industry acknowledgement of technical skill attainment of competencies in the Computer Engineering Technology program.

Applicability:

State college administrators were consulted and agreed that the **Cisco Certified Internetwork Expert Routing and Switching (CCIE Routing & Switching)** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Computer Engineering Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
October 27, 2010	Approved	December 17, 2010	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Computer Engineering Technology			
CIP Number:	1615120100			
Industry Certification:	Cisco Certified Network Associate (CCNA) Code: CISCO004			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 12 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Cisco Certified Network Associate (CCNA) certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Cisco Certified Network Associate (CCNA) certification represents industry acknowledgement of technical skill attainment of competencies in the Computer Engineering Technology program.

Applicability:

State college administrators were consulted and agreed that the **Cisco Certified Network Associate (CCNA)** certification shall articulate <u>twelve (12)</u> college credit hours to the AS degree in <u>Computer Engineering Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
October 27, 2010	Approved	December 17, 2010	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Computer Engineering Technology			
CIP Number:	1615120100			
Industry Certification:	Cisco Certified Network Associate Security (CCNA Security) Code: CISCO011			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Cisco Certified Network Associate Security (CCNA Security) certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Cisco Certified Network Associate Security (CCNA Security) certification represents industry acknowledgement of technical skill attainment of competencies in the Computer Engineering Technology program.

Applicability:

State college administrators were consulted and agreed that the **Cisco Certified Network Associate Security** (**CCNA Security**) certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Computer Engineering Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
October 27, 2010	Approved	December 17, 2010	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Computer Engineering Technology			
CIP Number:	1615120100			
Industry Certification:	Cisco Certified Network Professional (CCNP) Code: CISCO005			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 12 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Cisco Certified Network Professional (CCNP) certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Cisco Certified Network Professional (CCNP) certification represents industry acknowledgement of technical skill attainment of competencies in the Computer Engineering Technology program.

Applicability:

State college administrators were consulted and agreed that the **Cisco Certified Network Professional (CCNP)** certification shall articulate <u>twelve (12)</u> college credit hours to the AS degree in <u>Computer Engineering Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
October 28, 2009	Approved	March 26, 2010	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Telecommunications Engineering Technology			
CIP Number:	1615030302			
Industry Certification:	Cisco Certified Network Professional (CCNP) Code: CISCO005			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 12 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Cisco Certified Network Professional (CCNP) certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Cisco Certified Network Professional (CCNP) certification represents industry acknowledgement of technical skill attainment of competencies in the Telecommunications Engineering Technology program.

Applicability:

State college administrators were consulted and agreed that the **Cisco Certified Network Professional (CCNP)** certification shall articulate <u>twelve (12)</u> college credit hours to the AS degree in <u>Telecommunications</u> <u>Engineering Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
October 28, 2009	Approved	March 26, 2010	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Manufacturing Technology			
CIP Number:	1615061307			
Industry Certification:	CNC Production Specialist Code: IHKBZ001			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current CNC Production Specialist certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The CNC Production Specialist certification represents industry acknowledgement of technical skill attainment of competencies in the Manufacturing Technology program.

Applicability:

State college administrators were consulted and agreed that the **CNC Production Specialist** certification shall articulate **three (3)** college credit hours to the AS degree in **Manufacturing Technology**.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2015	Approved	July 26, 2016	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Computer Engineering Technology			
CIP Number:	1615120100			
Industry Certification:	CompTIA A+ Code: COMPT001			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is <u>6</u> hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current CompTIA A+ certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The CompTIA A+ certification represents industry acknowledgement of technical skill attainment of competencies in the Computer Engineering Technology program.

Applicability:

State college administrators were consulted and agreed that the **CompTIA A+** certification shall articulate <u>six</u> (6) college credit hours to the AS degree in <u>Computer Engineering Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
October 28, 2009	Approved	March 26, 2010	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Computer Engineering Technology			
CIP Number:	1615120100			
Industry Certification:	CompTIA Network+ Code: COMPT006			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current CompTIA Network+ certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The CompTIA Network+ certification represents industry acknowledgement of technical skill attainment of competencies in the Computer Engineering Technology program.

Applicability:

State college administrators were consulted and agreed that the **CompTIA Network+** certification shall articulate **three (3)** college credit hours to the AS degree in **Computer Engineering Technology**.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
October 28, 2009	Approved	March 26, 2010	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Electronics Engineering Technology				
CIP Number:	1615030301				
Industry Certification:	Electronics System Associate (ESA) Code: ISCET002				
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.				

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Electronics System Associate (ESA) certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Electronics System Associate (ESA) certification represents industry acknowledgement of technical skill attainment of competencies in the Electronics Engineering Technology program.

Applicability:

State college administrators were consulted and agreed that the **Electronics System Associate (ESA)** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Electronics Engineering Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
October 27, 2010	Approved	December 17, 2010	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Manufacturing Technology				
CIP Number:	1615061307				
Industry Certification:	Electronics Technician for Industrial Engineering Code: IHKBZ002				
College Credit:	This Gold Standard Career Pathways Starthe minimum award of course credits or program is <u>3</u> hours of credit. This agree additional credits by any college through	a block ment d	of credit toward the above AS oes not preclude the awarding of		

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Electronics Technician for Industrial Engineering certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Electronics Technician for Industrial Engineering certification represents industry acknowledgement of technical skill attainment of competencies in the Manufacturing Technology program.

Applicability:

State college administrators were consulted and agreed that the **Electronics Technician for Industrial Engineering** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Manufacturing</u> <u>Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2015	Approved	July 26, 2016	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Emergency Medical Services				
CIP Number:	1351090402				
Industry Certification:	Emergency Medical Technician (EMT) Code: NREMT001				
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is <u>9</u> hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.				

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Emergency Medical Technician (EMT) certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Emergency Medical Technician (EMT) certification represents industry acknowledgement of technical skill attainment of competencies in the Emergency Medical Services program.

Applicability:

State college administrators were consulted and agreed that the **Emergency Medical Technician (EMT)** certification shall articulate <u>nine (9)</u> college credit hours to the AS degree in <u>Emergency Medical Services</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 08, 2011	Approved	January 24, 2012	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Aviation Maintenance Administration			
CIP Number:	1647060700			
Industry Certification:	FAA Airframe Mechanic and FAA Powerplant Mechanic FEDAA010			
College Credit:	This Gold Standard Career Pathways Statewide Arguarantees the minimum award of course credits above AS program is 24 hours of credit. This agrawarding of additional credits by any college through	or a block eement d	of credit toward the oes not preclude the	

Validation Mechanism:

To be eligible for articulation, the student must show evidence of <u>both</u> their FAA Airframe Mechanic and FAA Powerplant Mechanic certifications and they must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The FAA Airframe Mechanic and FAA Powerplant Mechanic certifications represent industry acknowledgement of technical skill attainment of competencies in the Aviation Maintenance Administration Program.

Applicability:

State college administrators were consulted and agreed that the **FAA Airframe Mechanic** and **FAA Powerplant Mechanic** certification shall articulate <u>twenty four (24)</u> college credit hours to the AS degree in <u>Aviation Maintenance Administration</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2016	Approved	April 25, 2017	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Aviation Maintenance Management				
CIP Number:	1649010401				
Industry Certification:	FAA Aviation Maintenance Technician - Code: FEDAA010 Powerplant				
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 24 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.				

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current FAA Aviation Maintenance Technician - Powerplant certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The FAA Aviation Maintenance Technician - Powerplant certification represents industry acknowledgement of technical skill attainment of competencies in the Aviation Maintenance Management program.

Applicability:

State college administrators were consulted and agreed that the **FAA Aviation Maintenance Technician** - **Powerplant** certification shall articulate <u>twenty four (24)</u> college credit hours to the AS degree in <u>Aviation Maintenance Management</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
March 19, 2014	Approved	June 25, 2014	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Aviation Maintenance Management				
CIP Number:	1649010401				
Industry Certification:	FAA Aviation Mechanic Technician - Airframe Code: FEDAA004				
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 36 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.				

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current FAA Aviation Mechanic Technician - Airframe certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The FAA Aviation Mechanic Technician - Airframe certification represents industry acknowledgement of technical skill attainment of competencies in the Aviation Maintenance Management program.

Applicability:

State college administrators were consulted and agreed that the **FAA Aviation Mechanic Technician - Airframe** certification shall articulate <u>thirty six (36)</u> college credit hours to the AS degree in <u>Aviation Maintenance</u> <u>Management</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
February 24, 2010	Approved	March 26, 2010	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Unmanned Vehicle Systems Operations			
CIP Number:	1615080102			
Industry Certification:	FAA Ground School Code: FEDAA013			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current FAA Ground School certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The FAA Ground School certification represents industry acknowledgement of technical skill attainment of competencies in the Unmanned Vehicle Systems Operations program.

Applicability:

State college administrators were consulted and agreed that the **FAA Ground School** certification shall articulate **three (3)** college credit hours to the AS degree in **Unmanned Vehicle Systems Operations**.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2015	Approved	July 26, 2016	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Professional Pilot Technology			
1649010200			
FAA Private Pilot Code: FEDAA011			
This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			
	This Gold Standard Career Pathways Stathe minimum award of course credits or program is <u>3</u> hours of credit. This agree	1649010200 FAA Private Pilot Code: This Gold Standard Career Pathways Statewide the minimum award of course credits or a block program is <u>3</u> hours of credit. This agreement descriptions of the course of the c	

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current FAA Private Pilot certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The FAA Private Pilot certification represents industry acknowledgement of technical skill attainment of competencies in the Professional Pilot Technology program.

Applicability:

State college administrators were consulted and agreed that the **FAA Private Pilot** certification shall articulate **three (3)** college credit hours to the AS degree in **Professional Pilot Technology**.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
February 24, 2010	Approved	March 26, 2010	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Restaurant Management			
CIP Number:	1252090500			
Industry Certification:	Foodservice Management Professional (FMP) Code: NRAEF001			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Foodservice Management Professional (FMP) certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Foodservice Management Professional (FMP) certification represents industry acknowledgement of technical skill attainment of competencies in the Restaurant Management program.

Applicability:

State college administrators were consulted and agreed that the **Foodservice Management Professional (FMP)** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Restaurant Management</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
May 26, 2010	Approved	June 15, 2010	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AAS Degree Program

Degree Name:	Air Conditioning, Refrigeration and Heating Systems Technology			
CIP Number:	0615050100			
Industry Certification:	HVAC Excellence Employment Ready - Code: HVACE011 Electrical			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AAS program is <u>4</u> hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current HVAC Excellence Employment Ready - Electrical certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The HVAC Excellence Employment Ready - Electrical certification represents industry acknowledgement of technical skill attainment of competencies in the Air Conditioning, Refrigeration and Heating Systems Technology program.

Applicability:

State college administrators were consulted and agreed that the HVAC Excellence Employment Ready - Electrical certification shall articulate <u>four (4)</u> college credit hours to the AAS degree in <u>Air Conditioning</u>, <u>Refrigeration and Heating Systems Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AAS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2015	Approved	July 26, 2016	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AAS Degree Program

Degree Name:	Air Conditioning, Refrigeration and Heating Systems Technology			
CIP Number:	0615050100			
Industry Certification:	HVAC Excellence Employment Ready - Heat Pump Code: HVACE001			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AAS program is <u>4</u> hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current HVAC Excellence Employment Ready - Heat Pump certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The HVAC Excellence Employment Ready - Heat Pump certification represents industry acknowledgement of technical skill attainment of competencies in the Air Conditioning, Refrigeration and Heating Systems Technology program.

Applicability:

State college administrators were consulted and agreed that the HVAC Excellence Employment Ready - Heat Pump certification shall articulate <u>four (4)</u> college credit hours to the AAS degree in <u>Air Conditioning</u>, <u>Refrigeration and Heating Systems Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AAS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2015	Approved	July 26, 2016	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AAS Degree Program

Degree Name:	Air Conditioning, Refrigeration and Heating Systems Technology			
CIP Number:	0615050100			
Industry Certification:	HVAC Excellence EmploymentReady - Air Conditioning Code: HVACE002			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AAS program is <u>4</u> hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current HVAC Excellence EmploymentReady - Air Conditioning certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The HVAC Excellence EmploymentReady - Air Conditioning certification represents industry acknowledgement of technical skill attainment of competencies in the Air Conditioning, Refrigeration and Heating Systems Technology program.

Applicability:

State college administrators were consulted and agreed that the HVAC Excellence EmploymentReady - Air Conditioning certification shall articulate <u>four (4)</u> college credit hours to the AAS degree in <u>Air Conditioning</u>, <u>Refrigeration and Heating Systems Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AAS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2015	Approved	July 26, 2016	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Construction Management Technology (60)				
CIP Number:	1646041201				
Industry Certification:	LEED Green Associate Code: GRBCI002				
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.				

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current LEED Green Associate certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The LEED Green Associate certification represents industry acknowledgement of technical skill attainment of competencies in the Construction Management Technology (60) program.

Applicability:

State college administrators were consulted and agreed that the **LEED Green Associate** certification shall articulate **three (3)** college credit hours to the AS degree in **Construction Management Technology (60)**.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2015	Approved	July 26, 2016	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Drafting and Design Technology			
CIP Number:	1615130102			
Industry Certification:	LEED Green Associate Code: GRBCI002			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current LEED Green Associate certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The LEED Green Associate certification represents industry acknowledgement of technical skill attainment of competencies in the Drafting and Design Technology program.

Applicability:

State college administrators were consulted and agreed that the **LEED Green Associate** certification shall articulate **three (3)** college credit hours to the AS degree in **Drafting and Design Technology**.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2015	Approved	July 26, 2016	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Building Construction Technology (60)			
CIP Number:	1615100102			
Industry Certification:	LEED Green Associate Code: GRBCI002			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 2 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current LEED Green Associate certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The LEED Green Associate certification represents industry acknowledgement of technical skill attainment of competencies in the Building Construction Technology (60) program.

Applicability:

State college administrators were consulted and agreed that the **LEED Green Associate** certification shall articulate **two (2)** college credit hours to the AS degree in **Building Construction Technology (60)**.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2015	Approved	July 26, 2016	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Civil Engineering Technology			
CIP Number:	1715020101			
Industry Certification:	LEED Green Associate Code: GRBCI002			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current LEED Green Associate certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The LEED Green Associate certification represents industry acknowledgement of technical skill attainment of competencies in the Civil Engineering Technology program.

Applicability:

State college administrators were consulted and agreed that the **LEED Green Associate** certification shall articulate **three (3)** college credit hours to the AS degree in **Civil Engineering Technology**.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2015	Approved	July 26, 2016	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AAS Degree Program

Degree Name:	Marine Engineering, Management & Seamanship				
CIP Number:	0647060500				
Industry Certification:	Marine Electrical Certification Code: ABAYC003				
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AAS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.				

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Marine Electrical Certification certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Marine Electrical Certification certification represents industry acknowledgement of technical skill attainment of competencies in the Marine Engineering, Management & Seamanship program.

Applicability:

State college administrators were consulted and agreed that the **Marine Electrical Certification** certification shall articulate <u>three (3)</u> college credit hours to the AAS degree in <u>Marine Engineering, Management & Seamanship</u>.

Articulated credit awarded under this agreement may only be applied to the above AAS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2015	Approved	July 26, 2016	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Manufacturing Technology			
1615061307			
Mechatronics Fitter Code: IHKBZ004			
This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			
	1615061307 Mechatronics Fitter This Gold Standard Career Pathways Sta the minimum award of course credits or program is <u>3</u> hours of credit. This agree	1615061307 Mechatronics Fitter Code: This Gold Standard Career Pathways Statewide the minimum award of course credits or a block program is <u>3</u> hours of credit. This agreement d	

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Mechatronics Fitter certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Mechatronics Fitter certification represents industry acknowledgement of technical skill attainment of competencies in the Manufacturing Technology program.

Applicability:

State college administrators were consulted and agreed that the **Mechatronics Fitter** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Manufacturing Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2015	Approved	July 26, 2016	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Computer Information Technology (60)		
CIP Number:	1511010307		
Industry Certification:	Microsoft Certified Solutions Associate (MCSA) - SQL Server 2012		
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.		

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Microsoft Certified Solutions Associate (MCSA) - SQL Server 2012 certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Microsoft Certified Solutions Associate (MCSA) - SQL Server 2012 certification represents industry acknowledgement of technical skill attainment of competencies in the Computer Information Technology (60) program.

Applicability:

State college administrators were consulted and agreed that the **Microsoft Certified Solutions Associate** (MCSA) - SQL Server 2012 certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Computer Information Technology (60)</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 09, 2014	Approved	April 15, 2015	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Computer Programming and Analysis (60)			
CIP Number:	1511020101			
Industry Certification:	Microsoft Certified Solutions Associate (MCSA) - SQL Server 2012			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is <u>3</u> hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Microsoft Certified Solutions Associate (MCSA) - SQL Server 2012 certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Microsoft Certified Solutions Associate (MCSA) - SQL Server 2012 certification represents industry acknowledgement of technical skill attainment of competencies in the Computer Programming and Analysis (60) program.

Applicability:

State college administrators were consulted and agreed that the Microsoft Certified Solutions Associate (MCSA) - SQL Server 2012 certification shall articulate three (3) college credit hours to the AS degree in Computer Programming and Analysis (60).

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 09, 2014	Approved	April 15, 2015	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Computer Programming and Analysis (60)			
CIP Number:	1511020101			
Industry Certification:	Microsoft Certified Solutions Expert (MCSE) - Data Platform Code: MICRO089			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is <u>3</u> hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Microsoft Certified Solutions Expert (MCSE) - Data Platform certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Microsoft Certified Solutions Expert (MCSE) - Data Platform certification represents industry acknowledgement of technical skill attainment of competencies in the Computer Programming and Analysis (60) program.

Applicability:

State college administrators were consulted and agreed that the **Microsoft Certified Solutions Expert (MCSE)** - **Data Platform** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Computer</u> **Programming and Analysis (60)**.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 09, 2014	Approved	April 15, 2015	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Computer Information Technology (60)		
CIP Number:	1511010307		
Industry Certification:	Microsoft Certified Solutions Expert (MCSE) - Data Platform	Code:	MICRO089
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is <u>3</u> hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.		

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Microsoft Certified Solutions Expert (MCSE) - Data Platform certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Microsoft Certified Solutions Expert (MCSE) - Data Platform certification represents industry acknowledgement of technical skill attainment of competencies in the Computer Information Technology (60) program.

Applicability:

State college administrators were consulted and agreed that the **Microsoft Certified Solutions Expert (MCSE)** - **Data Platform** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Computer Information Technology (60)</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 09, 2014	Approved	April 15, 2015	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Computer Programming and Analysis (60)			
CIP Number:	1511020101			
Industry Certification:	Microsoft Technology Associate (MTA) - Database Administration Fundamentals			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Microsoft Technology Associate (MTA) - Database Administration Fundamentals certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Microsoft Technology Associate (MTA) - Database Administration Fundamentals certification represents industry acknowledgement of technical skill attainment of competencies in the Computer Programming and Analysis (60) program.

Applicability:

State college administrators were consulted and agreed that the **Microsoft Technology Associate (MTA)** - **Database Administration Fundamentals** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Computer Programming and Analysis (60)</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 09, 2014	Approved	April 15, 2015	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Computer Information Technology (60)			
CIP Number:	1511010307			
Industry Certification:	Microsoft Technology Associate (MTA) - Database Administration Fundamentals			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Microsoft Technology Associate (MTA) - Database Administration Fundamentals certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Microsoft Technology Associate (MTA) - Database Administration Fundamentals certification represents industry acknowledgement of technical skill attainment of competencies in the Computer Information Technology (60) program.

Applicability:

State college administrators were consulted and agreed that the **Microsoft Technology Associate (MTA)** - **Database Administration Fundamentals** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Computer Information Technology (60)</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 09, 2014	Approved	April 15, 2015	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Internet Services Technology			
CIP Number:	1511080102			
Industry Certification:	Microsoft Technology Associate (MTA) - HTML5 Application Developer Fundamentals Code: MICRO080			
College Credit:	This Gold Standard Career Pathways Stathe minimum award of course credits or program is <u>3</u> hours of credit. This agree additional credits by any college through	a block ment d	of credit toward the above AS oes not preclude the awarding of	

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Microsoft Technology Associate (MTA) - HTML5 Application Developer Fundamentals certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Microsoft Technology Associate (MTA) - HTML5 Application Developer Fundamentals certification represents industry acknowledgement of technical skill attainment of competencies in the Internet Services Technology program.

Applicability:

State college administrators were consulted and agreed that the **Microsoft Technology Associate (MTA)** - **HTML5 Application Developer Fundamentals** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Internet Services Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
March 19, 2014	Approved	June 25, 2014	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Computer Information Technology (60)			
CIP Number:	1511010307			
Industry Certification:	Microsoft Technology Associate (MTA) - Mobility and Devices Fundamentals Code: MICRO102			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Microsoft Technology Associate (MTA) - Mobility and Devices Fundamentals certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Microsoft Technology Associate (MTA) - Mobility and Devices Fundamentals certification represents industry acknowledgement of technical skill attainment of competencies in the Computer Information Technology (60) program.

Applicability:

State college administrators were consulted and agreed that the **Microsoft Technology Associate (MTA)** - **Mobility and Devices Fundamentals** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Computer Information Technology (60)</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
November 18, 2016	Approved	April 25, 2017	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Database Technology (60)					
CIP Number:	1511010308					
Industry Certification:	Microsoft Technology Associate (MTA) - Mobility and Devices Fundamentals Code: MICRO102					
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.					

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Microsoft Technology Associate (MTA) - Mobility and Devices Fundamentals certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Microsoft Technology Associate (MTA) - Mobility and Devices Fundamentals certification represents industry acknowledgement of technical skill attainment of competencies in the Database Technology (60) program.

Applicability:

State college administrators were consulted and agreed that the **Microsoft Technology Associate (MTA)** - **Mobility and Devices Fundamentals** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Database Technology (60)</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
November 18, 2016	Approved	April 25, 2017	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Computer Programming and Analysis (60)			
CIP Number:	1511020101			
Industry Certification:	Microsoft Technology Associate (MTA) - Software Testing Fundamentals		MICRO101	
College Credit:	This Gold Standard Career Pathways Starthe minimum award of course credits or program is <u>3</u> hours of credit. This agree additional credits by any college through	a block ment d	of credit toward the above AS oes not preclude the awarding of	

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Microsoft Technology Associate (MTA) - Software Testing Fundamentals certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Microsoft Technology Associate (MTA) - Software Testing Fundamentals certification represents industry acknowledgement of technical skill attainment of competencies in the Computer Programming and Analysis (60) program.

Applicability:

State college administrators were consulted and agreed that the **Microsoft Technology Associate (MTA)** - **Software Testing Fundamentals** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Computer Programming and Analysis (60)</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 09, 2014	Approved	April 15, 2015	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Computer Programming and Analysis (60)			
CIP Number:	1511020101			
Industry Certification:	Modeling & Simulation (M&S) Certification Code: NACFS001			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Modeling & Simulation (M&S) Certification certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Modeling & Simulation (M&S) Certification certification represents industry acknowledgement of technical skill attainment of competencies in the Computer Programming and Analysis (60) program.

Applicability:

State college administrators were consulted and agreed that the **Modeling & Simulation (M&S) Certification** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Computer Programming and Analysis (60)</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2015	Approved	July 26, 2016	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Computer Information Technology (60)					
CIP Number:	1511010307					
Industry Certification:	Modeling & Simulation (M&S) Certification Code: NACFS001					
College Credit:	This Gold Standard Career Pathways Stathe minimum award of course credits or program is <u>3</u> hours of credit. This agree additional credits by any college through	r a block ement d	of credit toward the above AS loes not preclude the awarding of			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Modeling & Simulation (M&S) Certification certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Modeling & Simulation (M&S) Certification certification represents industry acknowledgement of technical skill attainment of competencies in the Computer Information Technology (60) program.

Applicability:

State college administrators were consulted and agreed that the **Modeling & Simulation (M&S) Certification** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Computer Information</u> <u>Technology (60)</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2015	Approved	July 26, 2016	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Engineering Technology			
CIP Number:	1615000001			
Industry Certification:	MSSC Certified Production Technician (CPT) Code: MSSCN001			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 15 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current MSSC Certified Production Technician (CPT) certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The MSSC Certified Production Technician (CPT) certification represents industry acknowledgement of technical skill attainment of competencies in the Engineering Technology program.

Applicability:

State college administrators were consulted and agreed that the MSSC Certified Production Technician (CPT) certification shall articulate <u>fifteen (15)</u> college credit hours to the AS degree in <u>Engineering Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
October 28, 2009	Approved	March 26, 2010	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Electronics Engineering Technology			
CIP Number:	1615030301			
Industry Certification:	MSSC Certified Production Technician (CPT) Code: MSSCN001			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 6 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current MSSC Certified Production Technician (CPT) certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The MSSC Certified Production Technician (CPT) certification represents industry acknowledgement of technical skill attainment of competencies in the Electronics Engineering Technology program.

Applicability:

State college administrators were consulted and agreed that the MSSC Certified Production Technician (CPT) certification shall articulate <u>six (6)</u> college credit hours to the AS degree in <u>Electronics Engineering</u> <u>Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
October 28, 2009	Approved	March 26, 2010	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Manufacturing Technology			
CIP Number:	1615061307			
Industry Certification:	MSSC Certified Production Technician (CPT) Code: MSSCN001			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is <u>9</u> hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current MSSC Certified Production Technician (CPT) certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The MSSC Certified Production Technician (CPT) certification represents industry acknowledgement of technical skill attainment of competencies in the Manufacturing Technology program.

Applicability:

State college administrators were consulted and agreed that the MSSC Certified Production Technician (CPT) certification shall articulate <u>nine (9)</u> college credit hours to the AS degree in <u>Manufacturing Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
October 28, 2009	Approved	March 26, 2010	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Nursing R.N.			
CIP Number:	1351380100			
Industry Certification:	National Licensed Practical Nurse (NCLEX-PN)	Code:	NCSBN002	
College Credit:	This Gold Standard Career Pathways Statewide Articu the minimum award of course credits or a block of creprogram is 10 hours of credit. This agreement does not additional credits by any college through local agreement	edit toward ot preclude	d the above AS	

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current National Licensed Practical Nurse (NCLEX-PN) certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The National Licensed Practical Nurse (NCLEX-PN) certification represents industry acknowledgement of technical skill attainment of competencies in the Nursing R.N. program.

Applicability:

State college administrators (statewide) were consulted and agreed that the **National Licensed Practical Nurse (NCLEX-PN)** certification shall articulate **ten (10)** college credit hours to the AS degree in **Nursing R.N.**

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
05/26/2010	Approved	06/15/2010	Approved
Date modified by ACC	ACC Recommendation	Date Submitted to SBE	
4/27/2016	Approved		

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Culinary Management			
CIP Number:	1612050400			
Industry Certification:	National ProStart Certificate of Achievement Code: NRAEF002			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current National ProStart Certificate of Achievement certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The National ProStart Certificate of Achievement certification represents industry acknowledgement of technical skill attainment of competencies in the Culinary Management program.

Applicability:

State college administrators were consulted and agreed that the **National ProStart Certificate of Achievement** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Culinary Management</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
May 26, 2010	Approved	June 15, 2010	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

	A 1::			
Degree Name:	Architectural Design & Construction Technology			
CIP Number:	1604090100			
Industry Certification:	NCCER Construction Technology (Secondary) Code: NCCER008			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current NCCER Construction Technology (Secondary) certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The NCCER Construction Technology (Secondary) certification represents industry acknowledgement of technical skill attainment of competencies in the Architectural Design & Construction Technology program.

Applicability:

State college administrators were consulted and agreed that the **NCCER Construction Technology (Secondary)** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Architectural Design & Construction Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
October 28, 2009	Approved	March 26, 2010	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AAS Degree Program

Degree Name:	Air Conditioning, Refrigeration and Heating Systems Technology				
CIP Number:	0615050100				
Industry Certification:	NCCER HVAC - Level 1 (Secondary) Code: NCCER018				
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AAS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.				

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current NCCER HVAC - Level 1 (Secondary) certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The NCCER HVAC - Level 1 (Secondary) certification represents industry acknowledgement of technical skill attainment of competencies in the Air Conditioning, Refrigeration and Heating Systems Technology program.

Applicability:

State college administrators were consulted and agreed that the **NCCER HVAC - Level 1 (Secondary)** certification shall articulate <u>three (3)</u> college credit hours to the AAS degree in <u>Air Conditioning, Refrigeration</u> <u>and Heating Systems Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AAS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
May 26, 2010	Approved	June 15, 2010	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Manufacturing Technology		
CIP Number:	1615061307		
Industry Certification:	NIMS Machining Level I - CNC Milling: Programming Setup & Operations	Code:	NIFMS001
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.		

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current NIMS Machining Level I - CNC Milling: Programming Setup & Operations certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The NIMS Machining Level I - CNC Milling: Programming Setup & Operations certification represents industry acknowledgement of technical skill attainment of competencies in the Manufacturing Technology program.

Applicability:

State college administrators were consulted and agreed that the NIMS Machining Level I - CNC Milling: Programming Setup & Operations certification shall articulate three (3) college credit hours to the AS degree in Manufacturing Technology.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2015	Approved	July 26, 2016	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Engineering Technology			
CIP Number:	1615000001			
Industry Certification:	NIMS Machining Level I - CNC Milling: Code: NIFMS001 Programming Setup & Operations			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 1 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current NIMS Machining Level I - CNC Milling: Programming Setup & Operations certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The NIMS Machining Level I - CNC Milling: Programming Setup & Operations certification represents industry acknowledgement of technical skill attainment of competencies in the Engineering Technology program.

Applicability:

State college administrators were consulted and agreed that the **NIMS Machining Level I - CNC Milling: Programming Setup & Operations** certification shall articulate <u>one (1)</u> college credit hours to the AS degree in **Engineering Technology**.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2015	Approved	July 26, 2016	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Manufacturing Technology			
CIP Number:	1615061307			
Industry Certification:	NIMS Machining Level I - CNC Turning: Code: NIFMS002 Programming Setup & Operations			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is <u>3</u> hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current NIMS Machining Level I - CNC Turning: Programming Setup & Operations certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The NIMS Machining Level I - CNC Turning: Programming Setup & Operations certification represents industry acknowledgement of technical skill attainment of competencies in the Manufacturing Technology program.

Applicability:

State college administrators were consulted and agreed that the NIMS Machining Level I - CNC Turning: Programming Setup & Operations certification shall articulate three (3) college credit hours to the AS degree in Manufacturing Technology.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2015	Approved	July 26, 2016	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Engineering Technology		
CIP Number:	1615000001		
Industry Certification:	NIMS Machining Level I - CNC Turning: Code: NIFMS002 Programming Setup & Operations		
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 1 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.		

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current NIMS Machining Level I - CNC Turning: Programming Setup & Operations certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The NIMS Machining Level I - CNC Turning: Programming Setup & Operations certification represents industry acknowledgement of technical skill attainment of competencies in the Engineering Technology program.

Applicability:

State college administrators were consulted and agreed that the NIMS Machining Level I - CNC Turning: Programming Setup & Operations certification shall articulate <u>one (1)</u> college credit hours to the AS degree in <u>Engineering Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2015	Approved	July 26, 2016	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Manufacturing Technology			
CIP Number:	1615061307			
Industry Certification:	NIMS Machining Level I - Drill Press Skills I Code: NIFMS013			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current NIMS Machining Level I - Drill Press Skills I certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The NIMS Machining Level I - Drill Press Skills I certification represents industry acknowledgement of technical skill attainment of competencies in the Manufacturing Technology program.

Applicability:

State college administrators were consulted and agreed that the **NIMS Machining Level I - Drill Press Skills I** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Manufacturing Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2015	Approved	July 26, 2016	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Manufacturing Technology			
CIP Number:	1615061307			
Industry Certification:	NIMS Machining Level I - Turning Operations: Turning Between Centers Code: NIFMS008			
College Credit:	This Gold Standard Career Pathways Starthe minimum award of course credits or program is <u>3</u> hours of credit. This agree additional credits by any college through	a block ment d	of credit toward the above AS oes not preclude the awarding of	

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current NIMS Machining Level I - Turning Operations: Turning Between Centers certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The NIMS Machining Level I - Turning Operations: Turning Between Centers certification represents industry acknowledgement of technical skill attainment of competencies in the Manufacturing Technology program.

Applicability:

State college administrators were consulted and agreed that the NIMS Machining Level I - Turning Operations: Turning Between Centers certification shall articulate three (3) college credit hours to the AS degree in Manufacturing Technology.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2015	Approved	July 26, 2016	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Manufacturing Technology			
CIP Number:	1615061307			
Industry Certification:	NIMS Machining Level I - Turning Operations: Turning Chucking Skills Code: NIFMS010			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current NIMS Machining Level I - Turning Operations: Turning Chucking Skills certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The NIMS Machining Level I - Turning Operations: Turning Chucking Skills certification represents industry acknowledgement of technical skill attainment of competencies in the Manufacturing Technology program.

Applicability:

State college administrators were consulted and agreed that the NIMS Machining Level I - Turning Operations: Turning Chucking Skills certification shall articulate <a href="https://example.com/theats-union-charge-in-college-credit-noise-college-college-credit-noise-college-credit-n

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2015	Approved	July 26, 2016	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Engineering Technology			
CIP Number:	1615000001			
Industry Certification:	NIMS Machining Level II - Grinding Skills II Code: NIFMS012			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 2 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current NIMS Machining Level II - Grinding Skills II certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The NIMS Machining Level II - Grinding Skills II certification represents industry acknowledgement of technical skill attainment of competencies in the Engineering Technology program.

Applicability:

State college administrators were consulted and agreed that the **NIMS Machining Level II - Grinding Skills II** certification shall articulate <u>two (2)</u> college credit hours to the AS degree in <u>Engineering Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2015	Approved	July 26, 2016	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Manufacturing Technology			
CIP Number:	1615061307			
Industry Certification:	NIMS Machining Level II - Grinding Skills II Code: NIFMS012			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current NIMS Machining Level II - Grinding Skills II certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The NIMS Machining Level II - Grinding Skills II certification represents industry acknowledgement of technical skill attainment of competencies in the Manufacturing Technology program.

Applicability:

State college administrators were consulted and agreed that the **NIMS Machining Level II - Grinding Skills II** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Manufacturing Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2015	Approved	July 26, 2016	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Manufacturing Technology			
CIP Number:	1615061307			
Industry Certification:	NIMS Machining Level II - Manual Milling Skills II Code: NIFMS007			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current NIMS Machining Level II - Manual Milling Skills II certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The NIMS Machining Level II - Manual Milling Skills II certification represents industry acknowledgement of technical skill attainment of competencies in the Manufacturing Technology program.

Applicability:

State college administrators were consulted and agreed that the **NIMS Machining Level II - Manual Milling Skills II** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Manufacturing Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2015	Approved	July 26, 2016	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Pharmacy Management			
CIP Number:	1351080502			
Industry Certification:	Pharmacy Technician Code: PTCBD001			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is <u>9</u> hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.		of credit toward the above AS oes not preclude the awarding of	

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Pharmacy Technician certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Pharmacy Technician certification represents industry acknowledgement of technical skill attainment of competencies in the Pharmacy Management program.

Applicability:

State college administrators were consulted and agreed that the **Pharmacy Technician** certification shall articulate <u>nine (9)</u> college credit hours to the AS degree in <u>Pharmacy Management</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 08, 2011	Approved	January 24, 2012	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Manufacturing Technology				
CIP Number:	1615061307				
Industry Certification:	Precision Machinist Code: IHKBZ005				
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.				

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Precision Machinist certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Precision Machinist certification represents industry acknowledgement of technical skill attainment of competencies in the Manufacturing Technology program.

Applicability:

State college administrators were consulted and agreed that the **Precision Machinist** certification shall articulate **three (3)** college credit hours to the AS degree in **Manufacturing Technology**.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2015	Approved	July 26, 2016	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Manufacturing Technology			
CIP Number:	1615061307			
Industry Certification:	Precision Sheetmetal Operator - Level I (PSMO) Code: FMAIN001			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is 3 hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Precision Sheetmetal Operator - Level I (PSMO) certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Precision Sheetmetal Operator - Level I (PSMO) certification represents industry acknowledgement of technical skill attainment of competencies in the Manufacturing Technology program.

Applicability:

State college administrators were consulted and agreed that the **Precision Sheetmetal Operator - Level I (PSMO)** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Manufacturing Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2015	Approved	July 26, 2016	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Office Administration (60)				
CIP Number:	1552020401				
Industry Certification:	Professional Legal Secretary (PLS) Code: TAFLP002				
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is <u>9</u> hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.				

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Professional Legal Secretary (PLS) certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Professional Legal Secretary (PLS) certification represents industry acknowledgement of technical skill attainment of competencies in the Office Administration (60) program.

Applicability:

State college administrators were consulted and agreed that the **Professional Legal Secretary (PLS)** certification shall articulate <u>nine (9)</u> college credit hours to the AS degree in <u>Office Administration (60)</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 09, 2014	Approved	April 15, 2015	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Medical Laboratory Technology			
CIP Number:	1351100405			
Industry Certification:	Registered Phlebotomy Technician (RPT) Code: AMEDT005			
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is <u>3</u> hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.			

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Registered Phlebotomy Technician (RPT) certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Registered Phlebotomy Technician (RPT) certification represents industry acknowledgement of technical skill attainment of competencies in the Medical Laboratory Technology program.

Applicability:

State college administrators were consulted and agreed that the **Registered Phlebotomy Technician (RPT)** certification shall articulate <u>three (3)</u> college credit hours to the AS degree in <u>Medical Laboratory Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 08, 2011	Approved	January 24, 2012	Approved

Gold Standard Career Pathways Statewide Articulation Agreement Industry Certification to AS Degree Program

Degree Name:	Professional Pilot Technology				
CIP Number:	1649010200				
Industry Certification:	Small UAS Safety Certification Code: USINS001				
College Credit:	This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the above AS program is <u>1</u> hours of credit. This agreement does not preclude the awarding of additional credits by any college through local articulation agreements.				

Validation Mechanism:

To be eligible for articulation, the student must show evidence of their current Small UAS Safety Certification certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification:

The Small UAS Safety Certification certification represents industry acknowledgement of technical skill attainment of competencies in the Professional Pilot Technology program.

Applicability:

State college administrators were consulted and agreed that the **Small UAS Safety Certification** certification shall articulate <u>one (1)</u> college credit hours to the AS degree in <u>Professional Pilot Technology</u>.

Articulated credit awarded under this agreement may only be applied to the above AS degree.

Date Presented to ACC	ACC Recommendation	Date Submitted to SBE	SBE Status
December 31, 2015	Approved	July 26, 2016	Approved