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April 16, 2018

MEMORANDUM

- TO: District Board of Trustees
- FROM: Jim Murdaugh, President
- **SUBJECT:** Career Pathway Agreements with Public and Private Schools in the TCC Service District

Item Description

This item presents Career Pathway Agreements between the College and public/private schools located in TCC's service district.

Overview and Background

In an effort to provide career opportunities for secondary school students in Career Pathway programs, Tallahassee Community College is proposing to continue the partnership with public schools in Gadsden, Leon, and Wakulla. Florida High School is also included. TCC will provide career pathways in the areas of Emergency Medical Services, Office Administration, Criminal Justice Technology, Graphic and Web Technology, Early Childhood Development, Drafting and Design Technology, Engineering Technology, Network Systems Technology, Help Desk Technical Support, Computer Programming and Web Development, and Building Construction.

Past Actions by the Board

The Board has approved career pathway agreements with public and private schools in the past.

Funding/Financial Implications

None

Staff Resource Feleccia Moore-Davis

Recommended Action

That the Board approve the Career Pathway Agreements.

Career and Technical Education Tallahassee Community College & Gadsden County School Board Career Pathways Articulation Agreement 2017-2018

Articulation is a method of granting college level course credit for learning and skills accomplished as part of secondary school instruction. The secondary school and Tallahassee Community College (TCC) will maintain the integrity of their separate programs and enter into this agreement as cooperating educational institutions.

TCC will work with the high school to establish Career Pathways to serve Career and Technical Education (CTE) students. Agreements will be developed during the year, and this agreement will be amended as agreements are completed.

Student Qualifications

Students must meet all TCC admission requirements and present evidence of the following:

- 1. Successful completion of the articulated secondary technical program of study with a grade of 2.5 (on a 4.00 scale) or better.
- 2. Graduation from secondary school no more than 18 months prior to enrollment at Tallahassee Community College.
 - a. Students may be subject to taking the College's placement test.
- 3. Enrollment in an A.S. or certificate program appropriate to the credit to be awarded for the specified exemption exam or industry certification. Completion of 9 credit hours in the A.S. or certificate program is required in order for the career pathway credit to be applied to the college transcript.

Procedure

- 1. The secondary school instructor provides evidence of completion to the district Career and Technical Education contact who forwards the information to the TCC's Career Pathways contact.
- 2. TCC's Career Pathway Specialist will issue a letter to students who have successfully completed the secondary Career Pathway program as reported by the district Career and Technical Education contact informing students of the Career Pathway articulation agreement opportunities.

Conditions of Agreement

- 1. Gadsden County High School faculty and TCC faculty will review course textbooks, syllabi, and other institutional materials as needed in order to develop articulated programs of study.
- 2. Gadsden County High School and TCC will review the list of articulated programs of study annually. Changes will be made as necessary based on changes in program offerings and outcomes.
- 3. Gadsden County High School and TCC will cooperate in publicizing this program to secondary school students in order to ensure that they are aware of these opportunities.
- 4. TCC will not charge tuition for any courses for which a student receives articulated credit.

This agreement may be terminated at any time by either Gadsden County High Schools or Tallahassee Community College through providing thirty (30) days' notice. In the event of a termination, both schools agree that students who are currently in secondary courses and working toward fulfilling the competencies or who are in their first semester at TCC will be allowed to complete the articulated credit.

This agreement will remain in effect and will be reviewed annually by the articulation committee and incorporated into the dual enrollment articulation agreement. The articulation committee will be composed of the Vice President for Academic Affairs of Tallahassee Community College, Dean of Business, Industry and Technology for Tallahassee Community College, District Representative for Gadsden County and the TCC Career Pathways Specialist.

High School Career Pathways Course Options	Assessment	Total Possible Credits	TCC A.S. Degree or Certificate
Administrative Office Specialist	-Completion of the high school	Pathway credits awarded as:	-Office Administration, A.S.
-8207310 Digital Information Technology	Administrative Office Specialist Program	-Microsoft Office Master MICRO017 (Up to 9 credits depending on	And/Or
-8212110 Administrative Office Technology 1	And	the MOS cert.)	-Office Management Certificate
-8212120 Business Software Applications 1 -8209510 Digital Design 1 -8212410 Administrative Office Technology 2	-Microsoft Office certifications	And - CGS2100 Computer Competency (3 credit hours) Up to 12 total college credit hours	
-8212420 Administrative Office Technology 3			
-8212160 Business Software Applications 2			

High School Career Pathways	Assessment	Total Possible Credits	TCC A.S. Degree or
Course Options			Certificate
Criminal Justice Operations	-Completion of the high	Pathways credit hours awarded	-Criminal Justice
	school	as:	Technology, A.S.
-8918010 Criminal Justice	Criminal Justice		
Operations 1	Operations Program	-CCJ1020 The Criminal Justice	
		System (3 credit hours)	
-8918020 Criminal Justice	And		
Operations 2		And	
	-Computer and Internet		
-8918030 Criminal Justice	Literacy Exemption	-CGS1060 Computer and	
Operations 3	Exam	Internet Literacy Exemption	
		Exam for Program Elective (3	
-*8918040 Criminal Justice		credit hours)	
Operations 4 (Track 1)			
		Up to 6 total college credit	
-*8918040 Criminal Justice		hours	
Operations 4 (Track 2)			

High School Career Pathways	Assessment	Total Possible Credits	TCC A.S. Degree or Certificate
Course Options			
Digital Design	-Completion of the high	Pathways credit hours	-Graphic and Web Technology, A.S.
	school Digital Design	awarded as:	
-8207310 Introduction to	program		And/Or
Information Technology		-CIW Master Designer	
	And	cert. Professional	-Graphic Design Support
-8209510 Digital Design 1		Elective (3 credit hours)	Certificate
	-CIW Master Designer		
-8209520 Digital Design 2	PROSO004	And	
8200520 Digital Dasign 2	0.	CCS1060 Computer and	
-8209530 Digital Design 3	Or	-CGS1060 Computer and Internet Literacy	
-8209540 Digital Design 4	-Adobe Certified Associate	Exemption Exam towards	
	Certificate(s)	electives (3 credit hours)	
-8209550 Digital Design 5	certificate(s)	electives (5 credit flours)	
020000 Digital Design 0		-PGY2801C Photoshop	
-8209560 Digital Design 6		(3 credit hours)	
0_000008.000 _ 00.8.0			
-8209570 Digital Design 7		And	
0 0			
		-Up to 3 credit hours	
		applied to program	
		courses depending on	
		Adobe certification	
		presented	
		Up to 12 total college	
		credit hours	

High School Career Pathways Course Options	Assessment	Total Possible Credits	TCC A.S. Degree or Certificate
Applied Information Technology	-Completion of the high	Pathways credit hours	
	school Applied	awarded as:	-Computer
-8207310 Digital Information Technology	Information		Programming
	Technology Program	-CGS1820 Web Page	and Web
-9003410 Computer Fundamentals		Authoring (3 credit hours)	Development,
	And		A.S.
-9003420 Web Technologies		-CGS1555 Internet (3 credit	
	-CIW Associate Design	hours)	
-9003430 IT Systems & Applications	Specialist PROSO001		
		-COP2822 Scripting for the	
-9003440 Database Essentials	Or	Web (3 credit hours)	
0002450 Programming Eccentials	CIVM Master Designer	Dragram Flastiva (2 gradit	
-9003450 Programming Essentials	-CIW Master Designer PROSO004	-Program Elective (3 credit hours)	
-9003460 Web Development Technologies		nouisy	
	Or		
-9003470 Multimedia Technologies		Up to 12 total college credit	
	-MOS Certified	hours	
-9003480 Computer Networking Fundamentals	Application Specialist		
	Certification(s)		
-9003490* Cybersecurity Fundamentals			

High School Career Pathways Course	Assessment	Total Possible Credits	TCC A.S. Degree or
Options			Certificate
Nursing Assistant, Acute and Long Term	-Completion of the high	Pathways credit hours	-Emergency Medical
<u>Care</u>	school	awarded as:	Services (EMS) A.S.
	Nursing Assistant program		
-8417100 Health Science Anatomy &		-HSC2531 Medical	And/Or
Physiology	And	Terminology Exemption	
		Exam (3 credit hours)	-Emergency Medical
-8417110 Health Science Foundations	-CPR, Emergency Medical		Technician Certificate
-8417211 Nursing Assistant 3	Responder EMR	- EMS1059C First Responder	
	NREMT003	Credential	
		(3 credit hours)	
		Up to 6 total college credit	
		hours	

2017 - 2018 Career and Technical Education Career Pathways Articulation Agreement between Gadsden Technical Institute and Tallahassee Community College

Articulation is a method of granting college-level course credit for learning and skills accomplished as part of vocational school instruction. Gadsden Technical Institute and Tallahassee Community College (TCC) will maintain the integrity of their separate programs and enter into this agreement as cooperating educational institutions.

Tallahassee Community College will work with Gadsden Technical Institute to establish Career Pathways to serve Career and Technical Education (CTE) students. Agreements will be developed during the year and this agreement will be amended as agreements are completed.

Student Qualifications

Students must meet all TCC admission requirements; select an A.S. or college- credit certificate and present evidence of the following:

- 1. Successful completion of the articulated technical program of study with a grade of 2.5 (on a 4.00 scale) or better.
- 2. Successful completion of all applicable developmental classes. Students not requiring developmental classes will earn credit upon acceptance to TCC.
- 3. At least a 2.00 overall GPA completed if college credit courses have been completed.
- 4. Completion of the Gadsden Technical Institute program no more than 18 months prior to enrollment at Tallahassee Community College.
- 4. Enrollment in an A.S. or certificate program appropriate to the credit to be awarded for the specified exemption exam or industry certification. Completion of 9 credit hours in the A.S. or certificate program is required in order for the career pathway credit to be applied to the college transcript

Procedure

- 1. The Gadsden Technical Institute Career and Technical Education Director will provide evidence of completion to the designated Tallahassee Community College Career Pathways Specialist.
- 2. Tallahassee Community College's designated Career Pathways Specialist will issue a letter to students who have successfully completed the Gadsden Technical Institute program as reported by the Career and Technical Education Director.

3. If the student desires to participate in the identified Career and Technical Education program, the student will request that an official transcript be forward to TCC. Students will receive block credit upon submission of the Gadsden Technical Institute transcript.

Conditions of Agreement

- 1. Gadsden Technical Institute and TCC's faculty will review course textbooks, syllabi and other institutional materials as needed in order to develop articulated programs of study.
- 2. Gadsden Technical Institute and TCC's will review the list of articulated programs of study annually. Changes will be made as necessary based on changes in program offerings and outcomes.
- 3. Gadsden Technical Institute and TCC will cooperate in publicizing Career Pathways in order to ensure that students are aware of the opportunities.
- 4. Tallahassee Community College will not charge tuition for any courses for which a student receives articulated credit.

This agreement will remain in effect and will be reviewed annually by the articulation committee. The articulation committee will be composed of the Principal of Gadsden Technical Institute, the Director of Secondary Schools, the Provost and Vice President of Academic Affairs and the Dean of Technology of Professional Programs.

GASDEN TECHNICAL INSTITUTE CAREER PATHWAYS

Career Pathways Course Options	Assessment	Total Possible Credits	TCC A.S. Degree or
			Certificate
Administrative Office Specialist PSAV	-Completion of Technical	Pathways credit hours awarded	-Office
1050 clock hours	Center Administrative Office	as:	Administration A.S.
	Specialist program (1050		
- OTA0040 Information Technology	hours)	-MNA2021 Human Relations (3	
Assistant		credit hours)	
- OTA0041 Front Desk Specialist		-GEB1011 Introduction to	
		Business (3 credit hours)	
- OTA0030 Assistant Digital			
Production Designer		-MNA2130 Business Writing (3	
		credit hours)	
- OTA0043 Administrative Office			
Specialist		-TBA (3 credit hours)	
		Up to 12 total college credit	
		hours	

Career Pathways Course Options	Assessment	Total Possible Credits	TCC A.S. Degree or Certificate
Medical Administrative Specialist	-Completion of Technical	Pathways credit hours awarded	-Office
	•	•	
PSAV 1050 Clock hours	Center Medical Administrative	as:	Administration
	Specialist PSAV program (1050		A.S.
- OTA0040 Information Technology	hours)	-MNA2021 Human Relations (3	
Assistant		credit hours)	
	And		
- OTA0041 Front Desk Specialist		-GEB1011 Introduction to	
	-MOS Certified Application	Business (3 credit hours)	
-OTA0631 Medical Office	Specialist Certification(s)		
Technologist		-MNA2130 Business Writing (3	
		credit hours)	
OTAOCE1 Madical Administrative		credit nours)	
- OTA0651 Medical Administrative			
Specialist		-TBA (3 credit hours)	
		Up to 12 total college credit	
		hours	

IN WITNESS WHEREOF, the School Board of Gadsden County, Florida and The District Board of Trustees, Tallahassee Community College, Florida have adopted this agreement and caused it to be executed by their respective chairs and chief executive officers.

Date	Chair, The District Board of Trustees, Tallahassee Community College, Florida
Date	President, Tallahassee Community College
Date	Chair, Gadsden County School Board
Date	Superintendent, Gadsden County School District
Date	Director, Gadsden Technical Institute

Career and Technical Education Tallahassee Community College & Leon County School Board Career Pathways Articulation Agreement 2017-2018

Articulation is a method of granting college level course credit for learning and skills accomplished as part of secondary school instruction. The secondary school and Tallahassee Community College (TCC) will maintain the integrity of their separate programs and enter into this agreement as cooperating educational institutions.

TCC will work with the high school to establish Career Pathways to serve Career and Technical Education (CTE) students. Agreement will be developed during the year, and this agreement will be amended as agreements are completed.

Student Qualifications

Students must meet all TCC admission requirements and present evidence of the following:

- 1. Successful completion of the articulated secondary technical program of study with a grade of 2.5 (on a 4.00 scale) or better.
- 2. Graduation from secondary school no more than 18 months prior to enrollment at Tallahassee Community College.
 - a. Students may be subject to taking the College's placement test.
- 3. Enrollment in an A.S. or certificate program appropriate to the credit to be awarded for the specified exemption exam or industry certification. Completion of 9 credit hours in the A.S. or certificate program is required in order for the career pathway credit to be applied to the college transcript.

Procedure

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- 1. The secondary school instructor provides evidence of completion to the district Career and Technical Education contact who forwards the information to the TCC's Career Pathways contact.
- 2. TCC's Career Pathway Specialist will issue a letter to students who have successfully completed the secondary Career Pathway program as reported by the district Career and Technical Education contact informing students of the Career Pathway articulation agreement opportunities.

Conditions of Agreement

- 1. Leon County High School faculty members and TCC faculty members will review course textbooks, syllabi, and other institutional materials as needed in order to develop articulated programs of study.
- 2. Leon County High Schools and TCC will review the list of articulated programs of study annually. Changes will be made as necessary based on changes in program offerings and outcomes.
- 3. Leon County High Schools and TCC will cooperate in publicizing this program to secondary school students in order to ensure that they are aware of these opportunities.
- 4. TCC will not charge tuition for any courses for which a student receives articulated credit.

This agreement may be terminated at any time by either Leon County High Schools or Tallahassee Community College through providing thirty (30) days' notice. In the event of a termination, both schools agree that students who are currently in secondary courses and working toward fulfilling the competencies or who are in their first semester at TCC will be allowed to complete the articulated credit.

This agreement will remain in effect and will be reviewed annually by the articulation committee and incorporated into the dual enrollment articulation agreement. The articulation committee will be composed of the Provost of Tallahassee Community College, Dean of Business, Industry and Technology for Tallahassee Community College, District Representative for Leon County, the TCC Career Pathways Specialist and others as so designated.

LEON COUNTY HIGH SCHOOLS CAREER PATHWAYS

High School Career Pathways Course Options	Assessment	Total Possible Credits	TCC A.S. Degree or Certificate
Criminal Justice Operations -CHS	-Completion of the high	Pathways credit hours awarded	-Criminal Justice Technology,
	school	as:	A.S.
-8918010 Criminal Justice Operations 1	Criminal Justice		
	Operations Program	-CCJ1020 The Criminal Justice	
-8918020 Criminal Justice Operations 2		System (3 credit hours)	
	And		
-8918030 Criminal Justice Operations 3		And	
	-Computer and Internet		
-8918040 Criminal Justice Operations 4	Literacy Exemption Exam	-CGS1060 Computer and	
		Internet Literacy Exemption	
		Exam for Program Elective (3	
		credit hours)	
		Up to 6 total college credit	
		hours	

High School Career Pathways Course	Assessment	Total Possible Credits	TCC A.S. Degree or Certificate
Options			
Digital Design – GHS, LHS, RHS, SHS	-Completion of the high school	Pathways credit hours awarded	-Graphic and Web Technology,
	Digital Design program	as:	A.S.
-8207310 Introduction to Information			
Technology	And	-CIW Master Designer cert.	And/Or
		Professional Elective (3 credit	
-8209510 Digital Design 1	-CIW Master Designer	hours)	-Graphic Design Support
	PROSO004		Certificate
-8209520 Digital Design 2		And	
	Or		
-8209530 Digital Design 3		-CGS1060 Computer and Internet	
	-Adobe Certified Associate	Literacy Exemption Exam towards	
-8209540 Digital Design 4	Certificate(s)	electives (3 credit hours)	
		-PGY2801C Photoshop	
		(3 credit hours)	
		And	
		-Up to 3 credit hours applied to	
		program courses depending on	
		Adobe certification presented	
		Up to 12 total college credit hours	

High School Career Pathways Course Options	Assessment	Total Possible Credits	TCC A.S. Degree or Certificate
Early Childhood Education -LHS -8405110 Early Childhood Education 1 -8405120 Early Childhood Education 2	-Completion of the high school Early Childhood Education Program And	Pathways credit hours awarded as: -Early Childhood Elective (3 credit hours)	-Early Childhood Development, Education and Management, A.S.
-8405130 Early Childhood Education 3 -8405140 Early Childhood Education 4	-Completion of Florida Child Care Professional Certificate (FCCPC)	Up to 12 total college credit hours	

High School Career Pathways Course Options	Assessment	Total Possible Credits	TCC A.S. Degree or Certificate
Engineering Technology/Computer	-Completion of the high	Pathways credit hours awarded	-Drafting and Design
Integrated Manufacturing-GHS, RHS	school Engineering Tech/Computer Integrated	as:	Technology A.S.
-8600550 Introduction to Engineering Design	Manufacturing program	-ETD1320 Introduction to CAD (3 credit hours)	Or
	And		-Engineering Technology A.S.
-8600520 Principles of Engineering		Up to 3 total college credit hours	
	-Autodesk Certified User –		
-8600530 Digital Electronics	AutoCAD ADESK011		

Career and Technical Education 2017 - 2018 Career Pathways Articulation Agreement between Lively Technical Center and Tallahassee Community College

Articulation is a method of granting college-level course credit for learning and skills accomplished as part of vocational school instruction. Lively Technical Center (Lively) and Tallahassee Community College (TCC) will maintain the integrity of their separate programs and enter into this agreement as cooperating educational institutions.

Tallahassee Community College will work with Lively Technical Center to establish Career Pathways to serve Career and Technical Education (CTE) students. Agreements will be developed during the year and this agreement will be amended as agreements are completed.

Student Qualifications

Students must meet all TCC admission requirements, select an A.S. or college- credit certificate and present evidence of the following:

- 1. Successful completion of the articulated technical program of study with a grade of 2.5 (on a 4.00 scale) or better.
- 2. Successful completion of all applicable developmental classes. Students not requiring developmental classes will earn credit upon acceptance to TCC.
- 3. At least a 2.00 overall GPA completed if college credit courses have been completed.
- 4. Completion of the Lively Technical Center program no more than 18 months prior to enrollment at Tallahassee Community College.
- 5. Enrollment in an A.S. or certificate program appropriate to the credit to be awarded for the specified exemption exam or industry certification. Completion of 9 credit hours in the A.S. or certificate program is required in order for the career pathway credit to be applied to the college transcript.

Procedure

- 1. The Lively Technical Center designee will provide evidence of completion to the designated Tallahassee Community College Career Pathways Specialist.
- 2. Tallahassee Community College's designated Career Pathways Specialist will issue a letter to students who have successfully completed the Lively Technical Center program as reported by the Lively designee. This letter will identify the articulated college credit of the Career Pathway.
- 3. If the student desires to participate in the identified Career and Technical Education program, the student will request that an official transcript be forwarded to TCC. Students will receive block credit upon submission of the Lively transcript.

Conditions of Agreement

- 1. Lively Technical Center and TCC's faculty will review course textbooks, syllabi and other institutional materials as needed in order to develop articulated programs of study.
- 2. Lively Technical Center and TCC's will review the list of articulated programs of study annually. Changes will be made as necessary based on changes in program offerings and outcomes.
- 3. Lively Technical Center and TCC will cooperate in publicizing Career Pathways in order to ensure that students are aware of the opportunities.
- 4. Tallahassee Community College will not charge tuition for any courses for which a student receives articulated credit.

This agreement will remain in effect and will be reviewed annually by the articulation committee. The articulation committee will be composed of the Principal or designee, Lively Technical Center, the Provost and Vice President of Academic Affairs and the Dean of Business, Industry and Technology.

LIVELY TECHNICAL CENTER CAREER PATHWAYS

Career Pathways Course Options	Assessment	Total Possible Credits	TCC A.S. Degree or Certificate
Accounting Operations	-Completion of Technical	Pathways credit hours	-Office Administration A.S.
	Center Accounting	awarded as:	
-OTA0040 Information Technology	Operations program (900		Or
Assistant	hours)	-CGS1555 Internet (3	
		credit hours)	-Help Desk/Technical Support
- ACO0040 Accounting Clerk	And		A.S.
		-CGS1060 Computer	
- ACO0041 Accounting Associate	-Microsoft Office	and Internet Literacy (3	
	certifications	credit hours)	
- ACO0042 Accounting Assistant			
		-CGS1000 Introduction	
		to Computer	
		Technology (3 credit	
		hours)	
		-CTS2155 Computer	
		User Support (3 credit	
		hours)	
		CTC24FF Commuter	
		-CTS2155 Computer	
		User Support (4 credit	
		hours) depending on credential submitted	
		Up to 13 total college	
		credit hours	

Career Pathways Course Options	Assessment	Total Possible Credits	TCC A.S. Degree or Certificate
Administrative Office Specialist PSAV	-Completion of Technical	Pathways credit hours	-Office Administration A.S.
<u>1050 clock hours</u>	Center Administrative	awarded as:	
	Office Specialist program		
- OTA0040 Information Technology	(1050 hours)	-MNA2021 Human	
Assistant		Relations (3 credit	
		hours)	
- OTA0041 Front Desk Specialist			
		-GEB1011 Introduction	
- OTA0030 Assistant Digital Production		to Business (3 credit	
Designer		hours)	
- OTA0043 Administrative Office		-MNA2130 Business	
Specialist		Writing (3 credit hours)	
		-TBA (3 credit hours)	
		Up to 12 total college	
		credit hours	

Career Pathways Course Options	Assessment	Total Possible Credits	TCC A.S. Degree or Certificate
Computer Systems and Information	-Completion of Technical	Pathways credit hours awarded as:	-Network Systems
<u>Technology</u>	Center Computer Systems		Technology, A. S.
	and Information	-CGS1555 Internet (3 credit hours)	
- CTS0082 Computer Systems	Technology program (900		
Technician	hours)	-CGS1060 Computer & Internet Literacy	
	And	(3 credit hours)	
- CTS0083 Computer Network	-CompTIA Certifications;		
Technician	Cisco Certifications	-CTS1134 Networking &	
		Telecommunication (3 credit hours)	
- CTS0084 Computer Networking			
Specialist		-CET1600 Open System (3 credit hours)	
CTS0060 Computer Security		CET1610 Open System II (2 gradit	
- CTS0069 Computer Security Technician		-CET1610 Open System II (3 credit hours)	
recinician		liours	
		-CET2615 Open System III (3 credit	
		hours)	
		-CET2620 Open System IV (3 credit	
		hours	
		-CNT2401 Introduction to Network	
		Security (3 credit hours)	
		-CTS1131 Microcomputer Architecture	
		(3 credit hours)	
		Up to 12 total college credit hours	
		program's discretion	

Career Pathways Course Options	Assessment	Total Possible Credits	TCC A.S. Degree or Certificate
Digital Media/Multimedia Design	-Completion of Technical Center Digital Media/	Pathways credit hours awarded as:	-Graphic and Web Design Technology, A.S.
-DIG0081 Theory and Foundations of Design	Multimedia Design (1050 hours)	- PGY1800C Digital Photography (3 credit hours)	Technology, A.S.
- DIG0082 Multimedia Digital/Print Designer		- CGS1060 Computer Literacy (3 credit hours)	
- DIG0083 Multimedia Web Interactive Designer		- CAP2703 Computer Animation (3 credit hours)	
- DIG0084 Multimedia Integrated Producer Designer		Up to 9 total college credit hours	

Career Pathways Course Options	Assessment	Total Possible Credits	TCC A.S. Degree or
			Certificate
Legal Administrative Specialist	-Completion of Technical	Pathways credit hours awarded as:	-Office Administration A.S.
	Center Legal		
- OTA0040 Information Technology	Administrative Specialist	-MNA2021 Human Relations (3 credit	
Assistant	PSAV program (1050	hours)	
	hours)		
- OTA0041 Front Desk Specialist		-GEB1011 Introduction to Business (3	
	And	credit hours)	
- OTA0042 Administrative Support			
	-MOS Certified	-MNA2130 Business Writing (3 credit	
- OTA0050 Legal Administrative	Application Specialist	hours)	
Specialist	Certification(s)		
		-TBA (3 credit hours)	
		Up to 12 total college credit hours	

Career Pathways Course Options	Assessment	Total Possible Credits	TCC A.S. Degree or
			Certificate
Medical Administrative Specialist	-Completion of Technical	Pathways credit hours awarded as:	-Office Administration A.S.
PSAV 1050 Clock hours	Center Medical		
	Administrative Specialist	-MNA2021 Human Relations (3 credit	
- OTA0040 Information Technology	PSAV program (1050	hours)	
Assistant	hours)		
		-GEB1011 Introduction to Business (3	
- OTA0041 Front Desk Specialist	And	credit hours)	
-OTA0631 Medical Office	-MOS Certified Application	-MNA2130 Business Writing (3 credit	
Technologist	Specialist Certification(s)	hours)	
- OTA0651 Medical Administrative		-TBA (3 credit hours)	
Specialist			
		Up to 12 total college credit hours	

Career Pathways Course Options	Assessment	Total Possible Credits	TCC A.S. Degree or Certificate
Network Support Services	-Completion of Technical	Pathways credit hours awarded as:	-Help Desk/ Technical
	Center Network Support		Support A.S.
- OTA0040 Information Technology	Services program (1050	-CGS1555 Internet (3 credit hours)	
Assistant	hours)		
		- CGS1060 Computer Literacy (3 credit	
- EEV0504 Computer Support	And	hours)	
Assistant	Dealstein Cuinn ant	CCC1000 later dusting to Date	
	-Desktop Support	-CGS1000 Introduction to Data	
- CTS0022 Network Support Help	Technician MICRO006	Processing (3 credit hours)	
Desk Assistant		And	
CTS0022 Notwork Support		And	
- CTS0023 Network Support Administrator		CTS2155 Computer User Support (4	
Administrator		credit hours) depending on the	
- CTS0024 Senior Network		credential submitted	
Administrator			
		Up to 13 total college credit hours	
- CTS0029 Wireless Network			
Administrator			
- EEV0317 Data Communications			
Analyst			

Career Pathways Course Options	Assessment	Total Possible Credits	TCC A.S. Degree or Certificate
Web Development	-Completion of Technical	Pathways credit hours awarded as:	
	Center Web		-Graphic and Web Design
- OTA0040 Information Technology	Development program	-CGS1820 Web Page Authoring (3 credit	A.S.
Assistant	(1050 hours)	hours)	
- CTS0070 Web Design Foundations	And	-GRA2140 Web Page Design (3 credit	
CTS0071 Web Interface Design	-Adobe Certifications	hours)	
- CTS0071 Web Interface Design		-TBA (3 credit hours)	
- CTS0049 Web Scripting			
- CTS0015 Web Media Integration		And	
- CTS0016 Web E-commerce		Up to 6 credit hours awarded	
		depending on Adobe certification	
- CTS0017 Web Interactivity		presented	
		Up to 15 total college credit hours	

IN WITNESS WHEREOF, the School Board of Leon County, Florida and The District Board of Trustees, Tallahassee Community College, Florida have adopted this agreement and caused it to be executed by their respective chairs and chief executive officers.

Date	Chair, The District Board of Trustees, Tallahassee Community College, Florida
Date	President, Tallahassee Community College
Date	Chair, Leon County School Board
Date	Superintendent, Leon County School District

Career and Technical Education

Tallahassee Community College & Wakulla County School Board Career Pathways Articulation Agreement 2017-2018

Articulation is a method of granting college level course credit for learning and skills accomplished as part of secondary school instruction. The secondary school and Tallahassee Community College (TCC) will maintain the integrity of their separate programs and enter into this agreement as cooperating educational institutions.

TCC will work with the high school to establish Career Pathways to serve Career and Technical Education (CTE) students. Agreements will be developed during the year, and this agreement will be amended as agreements are completed.

Student Qualifications

Students must meet all TCC admission requirements and present evidence of the following:

- 1. Successful completion of the articulated secondary technical program of study with a grade of 2.5 (on a 4.00 scale) or better.
- 2. Graduation from secondary school no more than 18 months prior to enrollment at Tallahassee Community College.
 - a. Students may be subject to taking the College's placement test.
- 3. Enrollment in an A.S. or certificate program appropriate to the credit to be awarded for the specified exemption exam or industry certification. Completion of 9 credit hours in the A.S. or certificate program is required in order for the career pathway credit to be applied to the college transcript

Procedure

- 1. The secondary school instructor provides evidence of completion to the district Career and Technical Education contact who forwards the information to the TCC's Career Pathways contact.
- 2. TCC's Career Pathway Specialist will issue a letter to students who have successfully completed the secondary Career Pathway program as reported by the district Career and Technical Education contact informing students of the Career Pathway articulation agreement opportunities.

Conditions of Agreement

- 1. Wakulla County High School faculty and TCC faculty will review course textbooks, syllabi, and other institutional materials as needed in order to develop articulated programs of study.
- 2. Wakulla County High School and TCC will review the list of articulated programs of study annually. Changes will be made as necessary based on changes in program offerings and outcomes.
- 3. Wakulla County High School and TCC will cooperate in publicizing this program to secondary school students in order to ensure that they are aware of these opportunities.
- 4. TCC will not charge tuition for any courses for which a student receives articulated credit.

This agreement may be terminated at any time by either Wakulla County High Schools or Tallahassee Community College through providing thirty (30) days' notice. In the event of a termination, both schools agree that students who are currently in secondary courses and working toward fulfilling the competencies or who are in their first semester at TCC will be allowed to complete the articulated credit.

This agreement will remain in effect and will be reviewed annually by the articulation committee and incorporated into the dual enrollment articulation agreement. The articulation committee will be composed of the Vice President for Academic Affairs of Tallahassee Community College, Dean of Business, Industry and Technology for Tallahassee Community College, District Representative for Wakulla County and the TCC Career Pathways Specialist.

High School Career Pathways Course Options	Assessment	Total Possible Credits	TCC A.S. Degree or Certificate
Administrative Office Specialist	-Completion of the high school	Pathway credits awarded as:	-Office Administration, A.S.
-8207310 Digital Information	Administrative		And/Or
Technology	Office Specialist	-Microsoft Office Master	
	Program	MICRO017	-Office Management Certificate
-8212110 Administrative Office		(Up to 9 credits	
Technology 1	And	depending on the MOS	
		cert.)	
-8212120 Business Software	-Microsoft Office		
Applications 1	certifications	And	
-8209510 Digital Design 1		- CGS2100 Computer	
		Competency (3 credit	
-8212410 Administrative Office		hours)	
Technology 2			
		Up to 12 total college	
-8212420 Administrative Office		credit hours	
Technology 3			
-8212160 Business Software			
Applications 2			

High School Career Pathways Course Options	Assessment	Total Possible Credits	TCC A.S. Degree or Certificate
Building Construction Technologies	-Complete the high school's	Pathways credit hours awarded as:	-Building Construction Specialist Certificate
-8720310 Building Construction	Building		And/Or
Technologies 1	Construction	-BCN2230 Construction	
	Technologies	Materials and Methods	-Building Construction Management, A.S.
-8720320 Building Construction	Program	(3 credit hours)	
Technologies 2			
		Up to 3 total college	
-8720330 Building Construction		credit hours	
Technologies 3			
-8720340 Building Construction			
Technologies 4			
-8720350 Building Construction			
Technologies 5			
-8720360 Building Construction			
Technologies 6			
_			
-8720370 Building Construction			
Technologies 7			

High School Career Pathways Course	Assessment	Total Possible Credits	TCC A.S. Degree or Certificate
Options			
Digital Design	-Completion of the	Pathways credit hours	-Graphic and Web Technology, A.S.
	high school Digital	awarded as:	
-8207310 Introduction to	Design program		And/Or
Information Technology		-CIW Master Designer	
	And	cert. Professional	-Graphic Design Support Certificate
-8209510 Digital Design 1		Elective (3 credit hours)	
	-CIW Master		
-8209520 Digital Design 2	Designer	And	
	PROSO004		
-8209530 Digital Design 3		-CGS1060 Computer	
	Or	and Internet Literacy	
-8209540 Digital Design 4		Exemption Exam	
	-Adobe Certified	towards electives (3	
-8209550 Digital Design 5	Associate	credit hours)	
	Certificate(s)		
-8209560 Digital Design 6		-PGY2801C Photoshop	
		(3 credit hours)	
-8209570 Digital Design 7			
		And	
		-Up to 3 credit hours	
		applied to program	
		courses depending on	
		Adobe certification	
		presented	
		Up to 12 total college	
		credit hours	

High School Career Pathways Course Options	Assessment	Total Possible Credits	TCC A.S. Degree or Certificate
Engineering Technology/Computer	-Completion of	Pathways credit hours	-Drafting and Design Technology A.S.
Integrated Manufacturing	the high school	awarded as:	
	Engineering		Or
-8600550 Introduction to Engineering	Tech/Computer	-ETD1320 Introduction	
Design	Integrated	to CAD (3 credit hours)	-Engineering Technology A.S.
	Manufacturing		
-8600520 Principles of Engineering	program	Up to 3 total college credit hours	
-8600530 Digital Electronics	And		
Or	-Autodesk		
	Certified User –		
-8600560 Computer Integrated	AutoCAD		
Manufacturing	ADESK002		
Or			
-8600590 Civil Engineering and			
Architecture			
Or			
-8600620 Aerospace Engineering			
Or			
-8600630 Biotechnical Engineering			
Or			
-8600650* Engineering Design and			
Development			

High School Career Pathways Course Options	Assessment	Total Possible Credits	TCC A.S. Degree or Certificate
Nursing Assistant, Acute and Long	-Completion of	Pathways credit hours	-Emergency Medical Services (EMS) A.S.
Term Care	the high school	awarded as:	
	Nursing Assistant		And/Or
-8417100 Health Science Anatomy &	program	-HSC2531 Medical	
Physiology		Terminology Exemption	-Emergency Medical Technician Certificate
	And	Exam (3 credit hours)	
-8417110 Health Science Foundations			
-8417211 Nursing Assistant 3	-CPR, Emergency	- EMS1059C First	
	Medical	Responder Credential	
	Responder EMR	(3 credit hours)	
	NREMT003		
		Up to 6 total college	
		credit hours	

High School Career Pathways Course Options	Assessment	Total Possible Credits	TCC A.S. Degree or Certificate
Web Development	-Completion of the high school	Pathways credit hours awarded as:	-Computer Programming and Web Development, A.S
-8207310 Digital Information	Web		
Technology	Development	-CGS1820 Web Page	
	Program	Authoring (3 credit	
-9001110 Foundations of Web Design		hours)	
-9001120 User Interface Design		Up to 3 total college	
-9001130 Web Scripting Fundamentals		credit hours	
-9001140 Media Integration Essentials -9001150 E-commerce & Marketing Essentials			
-9001160 Interactivity Essentials			

IN WITNESS WHEREOF, the School Board of Wakulla County, Florida and The District Board of Trustees, Tallahassee Community College, Florida have adopted this agreement and caused it to be executed by their respective chairs and chief executive officers.

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Date	Chair, The District Board of Trustees, Tallahassee Community College, Florida
Date	President, Tallahassee Community College
Date	Chair, Wakulla County School Board
Date	Superintendent, Wakulla County School District

Career and Technical Education

Tallahassee Community College & Florida State University Schools Career Pathways Articulation Agreement 2017-2018

Articulation is a method of granting college level course credit for learning and skills accomplished as part of secondary school instruction. The secondary school and Tallahassee Community College (TCC) will maintain the integrity of its separate programs and enter into this agreement as cooperating educational institutions.

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- 2. Graduation from secondary school no more than 18 months prior to enrollment at Tallahassee Community College.
 - a. Students may be subject to taking the College's placement test.
- 3. Enrollment in an A.S. or certificate program appropriate to the credit to be awarded for the specified exemption exam or industry certification. Completion of 9 credit hours in the A.S. or certificate program is required in order for the career pathway credit to be applied to the college transcript.

Procedure

- 1. The secondary school instructor provides evidence of completion to the Career and Technical Education contact who forwards the information to the TCC's Career Pathways contact.
- 2. TCC's Career Pathway Specialist will issue a letter to students who have successfully completed the secondary Career Pathway program as reported by the Career and Technical Education contact informing students of the Career Pathway articulation agreement opportunities.

Conditions of Agreement

- 1. Florida State University Schools faculty and TCC faculty will review course textbooks, syllabi, and other institutional materials as needed in order to develop articulated programs of study.
- 2. Florida State University Schools and TCC will review the list of articulated programs of study annually. Changes will be made as necessary based on changes in program offerings and outcomes.
- 3. Florida State University Schools and TCC will cooperate in publicizing this program to secondary school students in order to ensure that they are aware of these opportunities.
- 4. TCC will not charge tuition for any courses for which a student receives articulated credit.

This agreement may be terminated at any time by either Florida State University Schools or Tallahassee Community College through providing thirty (30) days' notice. In the event of a termination, both schools agree that students who are currently in secondary courses and working toward fulfilling the competencies or who are in their first semester at TCC will be allowed to complete the articulated credit.

This agreement will remain in effect and will be reviewed annually by the articulation committee and incorporated into the dual enrollment articulation agreement. The articulation committee will be composed of the Vice President for Academic Affairs of Tallahassee Community College, Dean of Business, Industry, and Technology for Tallahassee Community College, Representative for Florida State University Schools and the TCC Career Pathways Specialist. **IN WITNESS WHEREOF,** the Florida State University Schools, Florida and The District Board of Trustees, Tallahassee Community College, Florida have adopted this agreement and caused it to be executed by their respective chairs and chief executive officers.

Date	Chair, The District Board of Trustees, Tallahassee Community College, Florida
Date	President, Tallahassee Community College
Date	Chair, Florida State University Schools
Date	Director, Florida State University Schools

FLORIDA STATE HIGH SCHOOL CAREER PATHWAYS

High School Career Pathways	Assessment	Total Possible	TCC A.S. Degree or
Course Options		Credits	Certificate
Nursing Assistant, Acute and Long	-Completion of the high	Pathways credit	-Emergency
<u>Term Care</u>	school	hours awarded as:	Medical Services
	Nursing Assistant program		(EMS) A.S.
-8417100 Health Science Anatomy		-HSC2531 Medical	
& Physiology	And	Terminology	And/Or
		Exemption Exam (3	
-8417110 Health Science	-CPR, Emergency Medical	credit hours)	-Emergency
Foundations	Responder EMR		Medical
-8417211 Nursing Assistant 3	NREMT003	- EMS1059C First	Technician
		Responder	Certificate
		Credential	
		(3 credit hours)	
		Up to 6 total college	
		credit hours	

High School Career Pathways Course	Assessment	Total Possible Credits	TCC A.S. Degree or
Options			Certificate
Commercial Art Technology	-Completion of the	Pathways credit hours	-Graphic and Web
	high school Digital	awarded as:	Technology, A.S.
-8718010 Commercial Art	Design program		
Technology 1		-GRA1111C Graphic	And/Or
	And	Design 1 (3 credit hours)	
-8718020 Commercial Art			-Graphic Design Support
Technology 2	-Adobe Certified	And	Certificate
	Associate Certificate:		
-8718030 Commercial Art	Illustrator,	-Up to 3 credit hours	
Technology 3	Photoshop, and	applied to program	
	InDesign	courses depending on	
	-	Adobe certification	
		presented	
		Up to 6 total college	
		credit hours	