

LOCAL ARTICULATION AGREEMENT 2025-2027

(Manatee and Sarasota County Schools with State College of Florida, Manatee-Sarasota)

In the spirit of partnership, collaboration and communication, the State College of Florida, Manatee-Sarasota (SCF), the School District of Manatee County and the Sarasota School District agree to provide, at no cost to eligible students, college credit for the Associate in Science (AS) Degree/Certificate programs listed in the charts beginning on page three of this document.

CONDITIONS OF AGREEMENT:

1. Student must enroll and be admitted to State College of Florida, Manatee-Sarasota (SCF) in the Program of Study leading to the Associate in Science (AS) degree or certificate program as indicated in this agreement within two (2) calendar years from either graduation from high school **OR** completion of the postsecondary adult vocational program.
2. To apply for SCF credit under this Agreement, the student must meet the eligibility requirement iterated above and have official transcripts sent to SCF showing work previously completed at Manatee or Sarasota County Schools.
3. Course curriculum frameworks showing student performance outcomes and standards will be available in the CareerPathways offices at SCF, and/or Manatee/Sarasota County Schools.
4. The student must complete an Articulated Credit form and submit it with their high school transcript and CTE certificate(s) of completion to the Office of the Registrar.
5. The articulated credit will be placed on the student's SCF transcript upon completion of the conditions listed in items 1, 2, and 4.
6. **Statewide articulation agreements can be found and viewed at:** <http://www.fldoe.org/academics/career-adult-edu/career-technical-edu-agreements/>

REVIEW PROCESS:

This articulation agreement will be reviewed every two years unless superseded by a statewide articulation agreement. If curricular **OR** programmatic modifications are made, **OR** new programs/or academies are added, then the articulation agreement is to be updated annually. Once initially established and appropriate approvals are secured, the articulation agreement shall remain in effect until revised **OR** revoked. Sixty (60) days written notice must be given by a party to revoke an articulation agreement, provided, however, in the event of any revocation, currently enrolled students shall be allowed to complete the applicable degree program.

State College of Florida CTE Website:
www.scf.edu/CTE

Manatee County Schools Website:
www.manateeschools.net

Sarasota County Schools CTE Website:
www.sarasotacountyschools.net

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CLUSTER: ARCHITECTURE & CONSTRUCTION				
SECONDARY PROGRAM __X__ SCS __X__ MCSD	TECHNICAL COLLEGE PROGRAM __X__ STC __X__ MTC	OCP	STATE COLLEGE OF FLORIDA PROGRAM	ASSESSMENTS
Building Trades & Construction Design Technology 8722000	Building Trades and Construction Design Technology C100100	OCP	Construction Management Technology	Assessments
Building Trades & Construction Design Technology 1-3 (8722010, 8722020, 8722030)	Building Construction Assistant BCV0080	A	ETI1701 Industrial Safety - 3 credit hours BCN2230 Building Construction Materials and Methods - 3 credit hours	OSHA 10 Certification OR NCCER - Core OR NCCER - Carpentry OR NCCER - Construction Technology OR HBI Pre-Apprenticeship Certificate Training (PACT), Core OR HBI Pre-Apprenticeship Certificate Training (PACT), Core Green OR HBI Pre-Apprenticeship Certificate Training (PACT), Carpentry OR HBI Pre-Apprenticeship Certificate Training (PACT), Electrical
Building Trades and Construction Design Technology 4 (8722040)	Carpentry and Masonry Technician BCV0081	B	BCT2770 Building Construction Estimating - 3 credit hours	NCCER - Carpentry OR HBI Pre-Apprenticeship Certificate Training (PACT), Carpentry
Building Trades and Construction Design Technology 5 (8722050)	Electrical and Plumbing Technician BCV0082	C		
	Building Maintenance Technician BCV0083	D		
Note: May be additional statewide articulation opportunity: http://www.fldoe.org/academics/career-adult-edu-agreements/				
CLUSTER: ARCHITECTURE & CONSTRUCTION				
SECONDARY PROGRAM __X__ SCS __X__ MCSD	TECHNICAL COLLEGE PROGRAM __X__ STC __X__ MTC	OCP	STATE COLLEGE OF FLORIDA PROGRAM	ASSESSMENTS
Building Trades & Construction Design Technology 8722000	Building Construction Technologies I460401	OCP	Construction Management Technology	Assessments
Building Trades & Construction Design Technology 1-3 (8722010, 8722020, 8722030)	Bldg. Construction Helper BCV0400	A	ETI1701 Industrial Safety - 3 credit hours BCN2230 Building Construction Materials and Methods - 3 credit hours	OSHA 10 Certification OR NCCER - Core OR NCCER - Carpentry OR NCCER - Construction Technology OR HBI Pre-Apprenticeship Certificate Training (PACT), Core OR HBI Pre-Apprenticeship Certificate Training (PACT), Core Green OR HBI Pre-Apprenticeship Certificate Training (PACT), Carpentry OR HBI Pre-Apprenticeship Certificate Training (PACT), Electrical
Building Trades and Construction Design Technology 4 (8722040)	Building Construction Technician 1 BCV0401	B	BCT2770 Building Construction Estimating - 3 credit hours	NCCER - Carpentry OR HBI Pre-Apprenticeship Certificate Training (PACT), Carpentry
Building Trades and Construction Design Technology 5 (8722050)	Building Construction Technician 2 BCV0402	C		
Note: May be additional statewide articulation opportunity: http://www.fldoe.org/academics/career-adult-edu-agreements/				

CLUSTER: ARCHITECTURE & CONSTRUCTION				
SECONDARY PROGRAM ____ SCS ____ MCSD	TECHNICAL COLLEGE PROGRAM __X__ STC __X__ MTC	OCP	STATE COLLEGE OF FLORIDA PROGRAM	ASSESSMENTS
N/A	Heating, Ventilating, Air Conditioning/Refrigeration (HVAC/R) C400410	OCP	Construction Management Technology	Assessments
	Air Conditioning, Refrigeration AND Heating Helper ACR0041	A	ETI1701 Industrial Safety - 3 credit hours	OSHA 10 Certification CPR; First Aid; EPA
	Air Conditioning, Refrigeration AND Heating Mechanic Assistant ACR0043	B		
	Air Conditioning, Refrigeration & AND Heating Mechanic 1 ACR0047 AND Air Conditioning, Refrigeration & Heating Mechanic Technician ACR0044	C	BCN1592 Energy Efficient Bldg. Construction - 3 credit hours	HVAC Excellence Electrical & Residential A/C Certifications
	Air Conditioning, Refrigeration AND Heating Mechanic Technician ACR0044	D		

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CLUSTER: ARCHITECTURE & CONSTRUCTION				
SECONDARY PROGRAM ____ SCS ____ MCSD	TECHNICAL COLLEGE PROGRAM __X__ STC __X__ MTC	OCP	STATE COLLEGE OF FLORIDA PROGRAM	ASSESSMENTS
N/A	Computer Aided Drawing & Modeling C100300	OCP	Construction Management Technology	Assessments
	CAD & Modeling I TDR 0301	A	ETD 1320C Intro to AutoCAD - 3 credit hours	ADESK002 Autodesk Certified User - AutoCAD
	CAD & Modeling II TDR 0302	B	ETD 1390C Autodesk Revit - 3 credit hours	ADESK008 Autodesk Certified User-Revit

Note: May be additional statewide articulation opportunity: <http://www.fldoe.org/academics/career-adult-edu-agreements/>

CLUSTER: ARTS, AV TECHNOLOGY & COMMUNICATION

SECONDARY PROGRAM ___SCS ___X___MCSD	TECHNICAL COLLEGE PROGRAM ___X___STC ___X___MTC	OCP	STATE COLLEGE OF FLORIDA PROGRAM	ASSESSMENTS
Television Production Technology 8201500	Digital Video Technology (K100400)	OCP	AS Filmmaking 2031	Assessments
TV Production Tech 1 8201510 AND TV Production Tech 2 8201520 AND TV Production Tech 3 8201530 AND TV Production Tech 4 8201540	Digital Videography	A		
	Digital Audio & Video Technician	B	RTV1510 Basic Television Production - 3 credit hours	48-hour goal Provide essay to detail hours, and/or inclusion of portfolio, certification, reel, of studio/live and/or field content
	Digital Video Direction & Productions	C	PGY1750 Creative Video Making - 3 credit hours OR RTV1530 Electronic Field Production - 3 credit hours	Electronic Reel Portfolio & 1-page essay on student's academic and professional goals 48-hour goal Provide essay to detail hours, and/or inclusion of portfolio, certification, reel, of studio/live and/or field content

Note: May be additional statewide articulation opportunity: <http://www.fldoe.org/academics/career-adult-edu-agreements/>

CLUSTER: ARTS, AV TECHNOLOGY & COMMUNICATION

SECONDARY PROGRAM ___SCS ___X___MCSD	TECHNICAL COLLEGE PROGRAM ___X___STC ___X___MTC	OCP	STATE COLLEGE OF FLORIDA PROGRAM	ASSESSMENTS
Digital Design 8209600	Digital Design B070600 (1200)	OCP	AS Graphic Design Technology (2033) Graphic Design Support Certificate (3021)	Assessments
Digital Information Technology 8207300 OR Emerging Technology in Business 8207010	BTE Core OTA0040	A		
Digital Design 1 8209510	Production Assistant GRA0024	B	GRA1100C Introduction to Computer Graphics - 3 credit hours	Portfolio evaluation OR Proctored GRA1100C (Intro to Computer Graphics) Department Exam/Practicum
Digital Design 2 8209520 AND Digital Design 3 8209530	Digital Assistant Designer GRA0025	C	GRA2190C Graphic Design Basics - 3 credit hours	
Digital Design 4 8209540	Graphic Designer GRA0026	D	GRA2150C Photoshop - 3 credit hours GRA2151C Illustrator - 3 credit hours	Portfolio Evaluation AND Adobe Certified Associate - Photoshop OR Proctored GRA2150C Photoshop department exam/practicum Portfolio Evaluation and Adobe Certified Associate - Illustrator OR Proctored GRA2151C Illustrator department exam/practicum
	Media Designer GRA0027	E	GRA2122C Desktop Publishing - 3 credit hours	Adobe Certified Associate - InDesign AND Portfolio Review
Business Cooperative Education OJT 8200410 OR AHCD OJT 8200430 OR Cooperative Diversified Education OJT 8300420 OR Career and Technical Education Internship 8300430			GRA2949 Graphic Design Internship - 3 credit hours	Portfolio Review 150 hours with documentation

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CLUSTER: ARTS, AV TECHNOLOGY & COMMUNICATION

SECONDARY PROGRAM ____ SCS ____ X ____ MCSD	TECHNICAL COLLEGE PROGRAM ____ X ____ STC ____ X ____ MTC	OCP	STATE COLLEGE OF FLORIDA PROGRAM	ASSESSMENTS
Commercial Art Technology 8718000	Digital Design B070600 (1200)	OCP	Graphic Design Support Certificate (3021) AS Graphic Design Technology (2033)	Assessments
Digital Information Technology 8207300 OR Emerging Technology in Business 8207010	BTE Core OTA0040	A		
Commercial Art Technology 1 8718010	Production Assistant GRA0024	B	GRA1100C Introduction to Computer Graphics - 3 credit hours	Portfolio evaluation OR Proctored GRA1100C (Intro to Computer Graphics) Department Exam/Practicum
Commercial Art Technology 2 8718020 AND Commercial Art Technology 3 8718030	Digital Assistant Designer GRA0025	C	GRA2190C Graphic Design Basics - 3 credit hours	
Commercial Art Technology 4 8718040	Graphic Designer GRA0026	D	GRA2150C Photoshop - 3 credit hours GRA2151C Illustrator - 3 credit hours	Portfolio Evaluation AND Adobe Certified Associate - Photoshop OR Proctored GRA2150C Photoshop department exam/practicum Portfolio Evaluation AND Adobe Certified Associate - Illustrator OR Proctored GRA2151C Illustrator department exam/practicum
	Media Designer GRA0027	E	GRA2122C Desktop Publishing - 3 credit hours	Adobe Certified Associate - InDesign AND Portfolio Review
Business Cooperative Education OJT 8200410 OR AHCD OJT 8200430 OR Cooperative Diversified Education OJT 8300420 OR Career and Technical Education Internship 8300430			GRA2949 Graphic Design Internship - 3 credit hours	Portfolio Review 150 hours with documentation
Note: May be additional statewide articulation opportunity: http://www.fldoe.org/academics/career-adult-edu-agreements/				

CLUSTER: ARTS, AV TECHNOLOGY & COMMUNICATION				
SECONDARY PROGRAM __X__ SCS __X__ MCSD	TECHNICAL COLLEGE PROGRAM __X__ STC __X__ MTC	OCP	STATE COLLEGE OF FLORIDA PROGRAM	ASSESSMENTS
Digital Media/Multimedia Design 8201600	Digital Design B070600 (1200)	N/A	Graphic Design Support Certificate (3021) AS Graphic Design Technology (2033)	Assessments
Digital Media/Multimedia Design 1 8201210 AND Digital Media/Multimedia Design 2 8201220			GRA1100C Introduction to Computer Graphics - 3 credit hours GRA2190C Graphic Design Basics - 3 credit hours OR GRA2150C Photoshop - 3 credit hours GRA2151C Illustrator - 3 credit hours	Portfolio Evaluation OR Proctored GRA1100C (Intro to Computer Graphics) Department Exam/Practicum Portfolio Evaluation AND Adobe Certified Associate - Photoshop OR Proctored GRA2150C Photoshop department exam/practicum Portfolio Evaluation AND Adobe Certified Associate - Illustrator OR Proctored GRA2151C Illustrator department exam/practicum
Digital Media/Multimedia Web Production 8201610			GRA 2142C - Web Design 1	Portfolio Evaluation AND WordPress Certified Editor KNOWL002
Business Cooperative Education OJT 8200410 OR AHCD OJT 8200430 OR Cooperative Diversified Education OJT 8300420 OR Career and Technical Education Internship 8300430			GRA2949 Graphic Design Internship - 3 credit hours	Portfolio Review 150 hours with documentation
Note: May be additional statewide articulation opportunity: http://www.fldoe.org/academics/career-adult-edu-agreements/				
CLUSTER: ARTS, AV TECHNOLOGY & COMMUNICATION				
SECONDARY PROGRAM ____ SCS ____ MCSD	TECHNICAL COLLEGE PROGRAM ____ STC __X__ MTC	OCP	STATE COLLEGE OF FLORIDA PROGRAM	ASSESSMENTS
N/A	Digital Photography Technology	OCP	Photographic Technology (2044)	Assessments
	Photographic Specialist	A		
	Photography Technician	B		
	Studio Photography	C	PGY2201C Studio Lighting Techniques – 3 credit hours	Portfolio Evaluation AND Interview with Program Manager
	Digital Photography	D	PGY1800C Digital Imaging 1 – 3 credit hours	Portfolio Evaluation AND Interview with Program Manager
Note: May be additional statewide articulation opportunity: http://www.fldoe.org/academics/career-adult-edu-agreements/				

CULSTER: BUSINESS MANAGEMENT & ADMINISTRATION

SECONDARY PROGRAM ____ SCS __X__ MCSD	TECHNICAL COLLEGE PROGRAM __X__ STC __X__ MTC	OCP	STATE COLLEGE OF FLORIDA PROGRAM	ASSESSMENTS
Accounting Applications 8302100	Accounting Operations B070110 or B200100	OCP	AS Accounting Technology 2005 Accounting Applications Certificate 3001	Assessments
Digital Information Technology 8207300 OR Emerging Technology in Business 8207010	Information Technology Assistant OTAH0040	A	CGS1000 (Computer Information Systems) Computer Information Systems - 3 credit hours CGS1570 Integrated Business Applications - 3 credit hours	Microsoft Office Associate OR Testout Office Pro Microsoft Office Expert OR Testout Pro Certified
Accounting Applications 1 & 2 8203310 & 8203320	Accounting Clerk ACO0040	B	APA1111 Intro to Acct - 3 credit Hours	
	Accounting Associate ACO0041	C	APA2141 Computers for Accounting Applications - 3 credit hours	QuickBooks Certified User (issued within 5 years prior to enrollment at SCF)
	Accounting Assistant ACO0042	D	FIN2100 Personal Finance - 3 credit hours BUL 2131 Legal Environments of Business - 3 credit hours ACG2949 Internship in Business - 1-3 credit hours 50 hrs = 1 credit hours 100 hrs = 2 credit hours 150 hrs = 3 credit hours	Employer evaluation of intern's performance (SCF Assessment Instrument)
Business Cooperative Education OJT 8200410 OR AHCD OJT 8200430 OR Cooperative Diversified Education OJT 8300420 OR Career and Technical Education Internship 8300430			ACG2949 Internship in Business - 1-3 credit hours 50 hrs = 1 credit hours 100 hrs = 2 credit hours 150 hrs = 3 credit hours	Employer evaluation of intern's performance (SCF Assessment Instrument)
Note: May be additional statewide articulation opportunity: http://www.fl DOE.org/academics/career-adult-edu-agreements/				

CLUSTER: BUSINESS MANAGEMENT & ADMINISTRATION				
SECONDARY PROGRAM ___X___ SCS ___MCS D	TECHNICAL COLLEGE PROGRAM ___STC ___MTC	OCP	STATE COLLEGE OF FLORIDA PROGRAM	ASSESSMENTS
International Business 8216100	N/A	N/A	AS Business Administration, Management (2006) Business Specialist Certificate (3037)	Assessments
Digital Information Technology 8207300 OR Emerging Technology in Business 8207010			CGS1000 (Computer Information Systems) Computer Information Systems - 3 credit hours OR CGS1570 Integrated Business Applications - 3 credit hours	Microsoft Office Associate OR Testout Office Pro Microsoft Office Expert Testout OR Pro Certified
Accounting Applications 1 8203310			APA2141 Computers for Accounting Applications - 3 credit hours	QuickBooks Certified User (issued within 5 years prior to enrollment at SCF)
Business Ownership 8812000			GEB 1011 – Introduction to Business – 3 credit hours	
International Business Systems 8216110			MAN 2021 – Principles of Management and Organization – 3 credit hours	
International Finance & Law 8216120			BUL 2131 – Legal Environments of Business – 3 credit hours	
Business Cooperative Education OJT 8200410 OR AHCD OJT 8200430 OR Cooperative Diversified Education OJT 8300420 OR Career and Technical Education Internship 8300430 OR CTSO (Career Technical Student Organization Membership)			GEB2949 Internship in Business - 1- 3 credit hours 50 hrs = 1 credit hours 100 hrs = 2 credit hours 150 hrs = 3 credit hours	Employer evaluation of intern's performance (SCF Assessment Instrument)
Note: May be additional statewide articulation opportunity: http://www.fldoe.org/academics/career-adult-edu-agreements/				
CLUSTER: BUSINESS MANAGEMENT & ADMINISTRATION				
SECONDARY PROGRAM ___SCS ___X___ MCS D	TECHNICAL COLLEGE PROGRAM ___STC ___MTC	OCP	STATE COLLEGE OF FLORIDA PROGRAM	ASSESSMENTS
Marketing, Management and Entrepreneurial Principles 9200500	N/A	N/A	AS Business Administration, Marketing 2007 Marketing Certificate 3011	Assessments
Marketing Essentials 8827110			MKA 2021 Personal Selling - 3 credit hours	
Marketing Essentials 8827110 AND Marketing Applications 8827120			MCA2021 Personal Selling - 3 credit hours AND MDA2511 Principles of Advertising - 3 credit hours	
Marketing Management 8827130			GEB1011 Introduction to Business - 3 credits	
Business Ownership 8812000			MAN2021 Principles of Management and Organization - 3 credit hours	
Note: May be additional statewide articulation opportunity: http://www.fldoe.org/academics/career-adult-edu-agreements/				

CLUSTER: BUSINESS MANAGEMENT & ADMINISTRATION				
SECONDARY PROGRAM __X__ SCS __X__ MCSD	TECHNICAL COLLEGE PROGRAM ____ STC ____ MTC	OCP	STATE COLLEGE OF FLORIDA PROGRAM	ASSESSMENTS
Entrepreneurship 8812100	N/A	N/A	AS Entrepreneurship 2043 Entrepreneurship Certificate 3023	Assessments
Business Ownership 8812000			GEB 1011 Introduction to Business 3 credits	
Business Management and Law 8812120			MAN2021 Principles of Management and Organizations - 3 credits	
Business Cooperative Education OJT 8200410 OR AHCD OJT 8200430 OR Cooperative Diversified Education OJT 8300420 OR Career and Technical Education Internship 8300430			ENT2000 Intro to Entrepreneurship - 3 credits	Employer evaluation of intern's performance (SCF Assessment Instrument) ESB Certification (issued within 5 yrs prior to enrollment)
Note: May be additional statewide articulation opportunity: http://www.fl DOE.org/academics/career-adult-edu-agreements/				
CLUSTER: BUSINESS MANAGEMENT & ADMINISTRATION				
SECONDARY PROGRAM __X__ SCS __X__ MCSD	TECHNICAL COLLEGE PROGRAM ____ STC ____ MTC	OCP	STATE COLLEGE OF FLORIDA PROGRAM	ASSESSMENTS
Entrepreneurship 8812100	N/A	N/A	AS Hospitality and Tourism 2051	Assessments
Business Ownership 8812000			GEB 1011 Introduction to Business 3 credits	
Business Management and Law 8812120			MAN2021 Principles of Management and Organizations - 3 credits	
Business Cooperative Education OJT 8200410 OR AHCD OJT 8200430 OR Cooperative Diversified Education OJT 8300420 OR Career and Technical Education Internship 8300430 OR Directed Study			SLS2949 Internship in Business - 1- 3 credit hours 50 hrs = 1 credit hours 100 hrs = 2 credit hours 150 hrs = 3 credit hours	Employer evaluation of intern's performance (SCF Assessment Instrument)
Note: May be additional statewide articulation opportunity: http://www.fl DOE.org/academics/career-adult-edu-agreements/				

CLUSTER: BUSINESS MANAGEMENT & ADMINISTRATION				
SECONDARY PROGRAM ____ SCS ____ MCSD	TECHNICAL COLLEGE PROGRAM __X__ STC ____ MTC	OCP	STATE COLLEGE OF FLORIDA PROGRAM	ASSESSMENTS
N/A	Business Management and Analysis B060200	OCP	AS Business Administration, Management 2006; Business Specialist Certificate 3037	Assessments
	Information Technology Assistant OTA0040	A	CGS1000 (Computer Information Systems) Computer Information Systems - 3 credit hours CGS1570 Integrated Business Applications - 3 credit hours	Microsoft Office Associate OR Testout Office Pro Microsoft Office Expert OR Testout Pro Certified
	Supervisor/Manager Trainee MNA0080	B	GEB1011 Introduction to Business - 3 credits MNA 1345 Management & Supervision - 3 credit hours MAR 2011 Principles of Marketing - 3 credit hours	
	Supervisor MNA0082	C	MAN2021 Principles of Management and Organization - 3 credit hours MAN 2300 Management and Personnel - 3 credit hours BUL 2131 Legal Environment of Business - 3 credit hours GEB 2949 – Internship in Business – 1-3 credit hours 50hrs = 1 credit hour 100 hrs = 2 credit hours 150 hrs = 3 credit hours	
			ENT 2000 – Introduction to Entrepreneurship – 3 Credit Hours	Entrepreneurship & Small Business - INTUT 002 (issued within 3 years prior to enrollment at SCF)
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CLUSTER: BUSINESS MANAGEMENT & ADMINISTRATION				
SECONDARY PROGRAM ____ SCS ____ MCSD	TECHNICAL COLLEGE PROGRAM __X__ STC ____ MTC	OCP	STATE COLLEGE OF FLORIDA PROGRAM	ASSESSMENTS
N/A	Business Management and Analysis (B060200)	OCP	AS Business Administration, Marketing (2007), Business Specialist Certificate (3037)	Assessments
	Information Technology Assistant OTA0040	A	CGS 1000 (Computer Information Systems) Computer Information Systems - 3 credit hours CGS 1570 Integrated Business Applications - 3 credit hours	Microsoft Office Associate OR Testout Office Pro Microsoft Office Expert OR Testout Pro Certified
	Supervisor/Manager Trainee MNA0080	B	GEB 1011 Introduction to Business - 3 credits MNA 1345 Management & Supervision - 3 credit hours MAR 2011 Principles of Marketing - 3 credit hours	
	Supervisor MNA0082	C	MAN 2021 Principles of Management and Organization - 3 credit hours MAN 2300 Management and Personnel - 3 credit hours BUL 2131 Legal Environment of Business - 3 credit hours GEB 2949 – Internship in Business – 1-3 credit hours 50hrs = 1 credit hour 100 hrs = 2 credit hours 150 hrs = 3 credit hours	
			ENT 2000 – Introduction to Entrepreneurship – 3 Credit Hours	Entrepreneurship & Small Business - INTUT 002 (issued within 5 years prior to enrollment at SCF)
Note: May be additional statewide articulation opportunity: http://www.fldoe.org/academics/career-adult-edu-agreements/				

CLUSTER: HEALTH SCIENCE PROGRAMS

SECONDARY PROGRAM ____ SCS ____ X ____ MCSD	TECHNICAL COLLEGE PROGRAM ____ X ____ STC ____ X ____ MTC	OCP	STATE COLLEGE OF FLORIDA PROGRAM	ASSESSMENTS
Medical Administrative Specialist 8212300	Medical Administrative Specialist B070300	OCP	AS Health Services Management 2048	Assessments
Digital Information Technology 8207300 OR Emerging Technology in Business 8207010	BTE Core OTA0040	A	CGS1000 (Computer Information Systems) Computer Information Systems - 3 credit hours CGS1570 Integrated Business Applications - 3 credit hours	Microsoft Office Associate OR Testout Office Pro Microsoft Office Expert OR Testout Pro Certified
Administrative Office Technology 1 8212110 Business Software Application 1 821220	Front Desk Specialist OTA0041	B		
Medical Office Technology 1 821220 AND Medical office Technology 2 8212202	Medical Office Technologist OTA631	C	AS Health Services Management elective credit - 3 credit hours	
Directed Studies Allied Health Assisting 8417131 HSA Directed Studies 8400100				CMAA (Certified Medical Administrative Assistant) OR CCMA (Certified Clinical Medical Assistant)

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CLUSTER: HEALTH SCIENCE PROGRAMS

SECONDARY PROGRAM ____ SCS ____ MCSD	TECHNICAL COLLEGE PROGRAM ____ X ____ STC ____ X ____ MTC		STATE COLLEGE OF FLORIDA PROGRAM	ASSESSMENTS
N/A	HSM Programs of 600 clock hours on listed below.		HSM (AS) (60 Credit hours)	
	Dental Assisting Technology and Management (ATD) Medical Assisting Medical Admin Specialist Medical Coder/Biller Paramedic Practical Nursing (LPN) Surgical Technician Pharmacy Technician		Elective HSM Program Courses - 10 credit hours *HSC 2531 - Understanding Medical Language (2 credit hours, AS) *HSC 2200 - Community Health Problems (3 credit hours, AA) *HSC 1100 - Personal Health (3 credit hours, AA) *HLP 1081 - Concepts of Wellness (3 credit hours, AA) *HIM 2510 - Quality and Performance Improvement (2 credit hours, AS) *HSC 2721 - Evidence-Based Healthcare Practice (2 credit hours, AS)	

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CLUSTER: INFORMATION TECHNOLOGY				
SECONDARY PROGRAM ____ SCS ____ MCSD	TECHNICAL COLLEGE PROGRAM __X__ STC __X__ MTC	OCP	STATE COLLEGE OF FLORIDA PROGRAM	ASSESSMENTS
N/A	.NET APPLICATION DEVELOPMENT 7 PROGRAMMING Y700400 (1050 HOURS)	OCP	All Computer Science Programs for which these courses are required	Assessments
	Information Technology Assistant OTA0040	A	CGS1000 Computer Information Systems - 3 credit hours	Microsoft Office (MOS) OR TestOut Office Pro
			CGS1570 Integrated Business Apps Software - 3 credit hours	Microsoft Office Expert OR TestOut Pro Certified
	Computer Programmer Assistant CTS0044	B	COP2510 Programming Concepts - 3 credit hours	Microsoft Development Fundamentals 98-361 OR ITS Software Development
			COP2250 JAVI - 3 credit hours	ITS JAVA
	Computer Programmer CTS0044	C	CGS1543 Database Design & Implementation - 3 credit hours	ITS Database Certification
	.NET Programmer CTS0032	D	CGS 2820 Web Page Development - 3 credit hours	ITS HTML and CSS AND ITS JavaScript
Note: May be additional statewide articulation opportunity: http://www.fldoe.org/academics/career-adult-edu/career-technical-edu-agreements/				
CLUSTER: INFORMATION TECHNOLOGY				
SECONDARY PROGRAM __X__ SCS __X__ MCSD	TECHNICAL COLLEGE PROGRAM ____ STC ____ MTC	OCP	STATE COLLEGE OF FLORIDA PROGRAM	ASSESSMENTS
Computer Science Principles 9007600	N/A	N/A	All Computer Science Programs for which these courses are required	Assessments
Advanced Information Technology 90076610			CGS1000 Computer Information Systems - 3 credit hours	Microsoft Office (MOS) OR TestOut Office Pro
			CGS1570 Integrated Business Apps Software - 3 credit hours	Microsoft Office Expert OR TestOut Pro Certified
Foundations of Programming 9007210			COP2510 Programming Concepts - 3 credit hours	ITS Python OR Knowledge Pillars Python
Procedural Programming 907220 OR AP Computer Science Principles				
Object Oriented Programming 9007230 OR AP Computer Science A			COP2250 JAVA - 3 credit hours	ITS JAVA OR Knowledge Pillars JAVA
Note: May be additional statewide articulation opportunity: http://www.fldoe.org/academics/career-adult-edu/career-technical-edu-agreements/				

CLUSTER: INFORMATION TECHNOLOGY

SECONDARY PROGRAM ____ SCS ____ MCSD	TECHNICAL COLLEGE PROGRAM ____ STC __X__ MTC	OCP	STATE COLLEGE OF FLORIDA	ASSESSMENTS
N/A	Computer Systems Information Technology Y100300	OCP	All Computer Science Programs for which these courses are required	Assessments
	Computer Systems Technician CTS0082	A	CGS1000 Computer Information Systems - 3 credit hours	CompTIA A+
	Computer Network Technician CTS0083	B	CTS1150 Microcomputer Hardware and Maintenance - 3 credit hours	CompTIA A+
	Computer Networking Specialist CTS0084	C	CET1600 Networking Fundamentals - 3 credit hours	CompTIA A+ Network+
	Computer Security Technician CTS0069	D	CET1600 Networking Fundamentals - 3 credit hours	CompTIA A+ Network+

Note: May be additional statewide articulation opportunity: <http://www.fldoe.org/academics/career-adult-edu-agreements/>

CLUSTER: INFORMATION TECHNOLOGY

SECONDARY PROGRAM ____ SCS ____ MCSD	TECHNICAL COLLEGE PROGRAM ____ STC __X__ MTC	OCP	STATE COLLEGE OF FLORIDA	ASSESSMENTS
N/A	Applied Cybersecurity	OCP	All Computer Science Programs for which these courses are required	Assessments
	Cybersecurity Associate CTS0018 (Y100300)	A	CIS 1355 - Security Engineering	CompTIA Security +
	Information Security Manager CTS0019 OR Data Security Specialist CTS0021 OR Software Security Specialist CTS0060 OR Web Security Specialist CTS0085 OR Information Security Administrator CTS0089	B		

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CLUSTER: LAW, PUBLIC SAFETY, CORRECTIONS & SECURITY

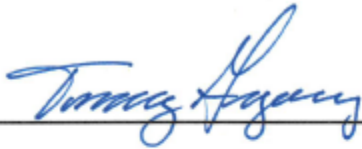
SECONDARY PROGRAM ____ SCS ____ MCSD	TECHNICAL COLLEGE PROGRAM __X__ STC __X__ MTC	OCP	STATE COLLEGE OF FLORIDA PROGRAM	ASSESSMENTS
N/A	Fire Fighter P430211	OCP	AS Fire Science Technology 2016	Assessments
	Firefighter I - FFP0030	A		
	Firefighter II - FFP0031 FFP 1000 Introduction to Fire Science (Firefighter Minimum Standards Compliance) 3 credit hours	B	BFST109 OR ATPC109 Introduction to Fire Science (Firefighter Minimum Standards Compliance) 3 credit hours	3 credit hours after enrollment as an SCF Fire Science Technology A.S. student, the student must present an official transcript that delineates completion of the courses: this award of credit is authorized by the Florida Statewide Articulation Agreement: all procedures in the SCR Catalog must be followed to receive credit.
	Fire Officer 1 FFP1740 Fire Service Course Delivery - 3 credit hours FFP1810 Firefighter Tactics and Strategy I - 3 credit hours FFP2120 Building Construction for the Fire Service - 3 credit hours FFP 2720 Company Officer - 3 credit hours		Fire Officer 1 BFST1740 OR ATPC1740 Fire Service Course Delivery - 3 credit hours BFST1810 OR ATPC1810 Firefighter Tactics and Strategy I - 3 credit hours BFST2120 OR ATPC2120 Building Construction for the Fire Service - 3 credit hours BFST2720 OR ATPC2720 Company Officer - 3 credit hours	12 credit hours after enrollment as an SCF Fire Science Technology A.S. student, the student must present an official transcript that delineates completion of the courses: this award of credit is authorized by the Florida Statewide Articulation Agreement: all procedures in the SCR Catalog must be followed to receive credit.
	Fire Officer 2 FFP1505 Fire Prevention Practices - 3 credit hours FFP1540 Private Fire Protection Systems I - 3 credit hours FFP2741 Fire Service Course Design - 3 credit hours FFP2811 Firefighting Tactics and Strategies II - 3 credit hours		Fire Officer 2 BFST1505 OR ATPC1505 Fire Prevention Practices - 3 credit hours BFST1540 OR ATPC1540 Private Fire Protection Systems I - 3 credit hours BFST2741 OR ATPC2741 Fire Service Course Design - 3 credit hours BFST2811 OR ATPC2811 Firefighting Tactics and Strategies II - 3 credit hours	12 credit hours after enrollment as an SCF Fire Science Technology A.S. student, the student must present an official transcript that delineates completion of the courses: this award of credit is authorized by the Florida Statewide Articulation Agreement: all procedures in the SCR Catalog must be followed to receive credit.
Note: May be additional statewide articulation opportunity: http://www.fldoe.org/academics/career-adult-edu-agreements/				

CLUSTER: SCIENCE, TECHNOLOGY, ENGINEERING & MATHEMATICS				
SECONDARY PROGRAM __X__ SCS __X__ MCSD	TECHNICAL COLLEGE PROGRAM __STC __X__ MTC	OCP	STATE COLLEGE OF FLORIDA PROGRAM	ASSESSMENTS
Biomedical Sciences 8708100	N/A	N/A	AS Biotechnology 2042	Assessments
Principles of Biomedical Sciences 8708110				
Human Body Systems 8708120			BSC1020 Human Body - 3 credit hours	
Medical Interventions 8708130			BSC2420 C Introduction to Biotechnology Methods - 3 credit hours	Biotechnology Assistant/skills evaluation by SCF Assessment Instrument TBD by Program Manager OR Biotechnician Assistant CERHB001
Biomedical Innovations 8708140				
Health Science Education Cooperative OJT 8400410 OR Health Science Education Directed Study 8400100				
Note: May be additional statewide articulation opportunity: http://www.fldoe.org/academics/career-adult-edu-agreements/				
CLUSTER: SCIENCE, TECHNOLOGY, ENGINEERING & MATHEMATICS				
SECONDARY PROGRAM __SCS __X__ MCSD	TECHNICAL COLLEGE PROGRAM __STC __X__ MTC	OCP	STATE COLLEGE OF FLORIDA PROGRAM	ASSESSMENTS
N/A	Electrician I460314	OCP	Certificate Engineering Technology Support Specialist	Assessments
	Electrical Helper BCV0603	A	ETI1701 Industrial Safety - 3 credit hours	OSHA 10 Certification OR NCCER – Core OR HBI Pre-Apprenticeship Certificate Training (PACT), Core
	Residential Electrician BCV0640	B		
	Commercial Electrician BCV0652	C	EET1084 Introduction to Electronics - 3 credit hours	NCCER Electrical Levels 1-4 OR HBI Pre-Apprenticeship Certificate Training (PACT), Electrical
	Industrial Electrician BCV0667	D		
Note: May be additional statewide articulation opportunity: http://www.fldoe.org/academics/career-adult-edu-agreements/				
CLUSTER: SCIENCE, TECHNOLOGY, ENGINEERING & MATHEMATICS				
SECONDARY PROGRAM __SCS __X__ MCSD	TECHNICAL COLLEGE PROGRAM __STC __X__ MTC	OCP	STATE COLLEGE OF FLORIDA PROGRAM	ASSESSMENTS
N/A	Electricity I460312	OCP	Certificate Engineering Technology Support Specialist	Assessments
	Electrical Helper BCV0603	A	ETI1701 Industrial Safety - 3 credit hours	OSHA 10 Certification OR NCCER – Core OR HBI Pre-Apprenticeship Certificate Training (PACT), Core
	Residential Electrician BCV0640	B		
	Commercial Electrician BCV0652	C	EET1084 Introduction to Electronics - 3 credit hours	NCCER Electrical Levels 1-4 OR HBI Pre-Apprenticeship Certificate Training (PACT), Electrical
Note: May be additional statewide articulation opportunity: http://www.fldoe.org/academics/career-adult-edu-agreements/				

CLUSTER: SCIENCE, TECHNOLOGY, ENGINEERING & MATHEMATICS				
CLUSTER: SCIENCE, TECHNOLOGY, ENGINEERING & MATHEMATICS				
SECONDARY PROGRAM __X__ SCS __X__ MCSD	TECHNICAL COLLEGE PROGRAM ____STC ____MTC	OCF	STATE COLLEGE OF FLORIDA PROGRAM	ASSESSMENTS
Applied Engineering Technology 8401100	N/A	N/A	AS Engineering Technology Engineering Technology Support Specialist Certificate	Assessments
Applied Engineering Technology 1 8401110			ETI1701 Industrial Safety - 3 credit hours	OSHA 10 Certification OR MSSC Safety OR RECFN001 Pre-Engineering
Applied Engineering Technology 2 8401120			ETD1320C Introduction to AutoCAD - 3 credit hours OR EGN1111C Engineering Drawing - 3 credit hours	MSSC Quality Practices & Measurement OR Autodesk Certified User (AutoCAD) OR SolidWorks CSWA OR RECFN002 Robotics OR Fusion 360 (Autodesk)
Applied Engineering Technology 3 8401130			ETM1010C Mechanical Measurement & Instrumentation - 3 credit hours OR ETI1110 Quality Assurance - 3 credit hours OR EET1084 Introduction to Electronics - 3 credit hours OR ETI1420C Manufacturing & Materials Processes - 3 credit hours OR ETD2364C Introduction to SolidWorks - 3 credit hours	MSSC Manufacturing Processes & Production OR MSSC Maintenance Awareness OR AutoCAD User OR Autodesk Inventor OR Autodesk Fusion OR Autodesk Revit OR MasterCAM
Advanced Applications in Technology 8601900			ETD2368 Advanced SolidWorks - 3 credit hours	CSWP SolidWorks
Note: May be additional statewide articulation opportunity: http://www.fl DOE.org/academics/career-adult-edu-agreements/				

CLUSTER: SCIENCE, TECHNOLOGY, ENGINEERING & MATHEMATICS				
SECONDARY PROGRAM __X__ SCS __MCS__ D	TECHNICAL COLLEGE PROGRAM __STC__ __MTC__	OC	STATE COLLEGE OF FLORIDA PROGRAM	ASSESSMENTS
Engineering Pathways 9400300	N/A	N/A	AS Engineering Technology Engineering Technology Support Specialist Certificate	Assessments
Introduction to Engineering 8600550			ETI1701 Industrial Safety - 3 credit hours	OSHA 10 Certification OR MSSC Safety OR RECFN001 Pre-Engineering
Computer Integrated Manufacturing 8600560 OR Civil Engineering & Architecture OR Aerospace Technology 8600620 OR Biotechnical Engineering 8600630			ETD1320C Introduction to AutoCAD - 3 credit hours OR EGN1111C Engineering Drawing - 3 credit hours	MSSC Manufacturing Processes & Production OR Autodesk Certified User (AutoCAD) OR SolidWorks CSWA OR RECFN002 Robotics OR Fusion 360 (Autodesk) OR Inventor (Autodesk)
Principles of Engineering 8600520			ETM1010C Mechanical Measurement & Instrumentation - 3 credit hours OR ETI1110 Quality Assurance - 3 credit hours OR EET1084 Introduction to Electronics - 3 credit hours OR ETI1420C Manufacturing & Materials Processes - 3 credit hours OR ETD2364C Introduction to SolidWorks - 3 credit hours	MSSC Quality Practices & Measurement OR MSSC Maintenance Awareness OR Autodesk Revit OR MasterCAM
Engineering Design & Development 8600650				
Note: May be additional statewide articulation opportunity: http://www.fldoe.org/academics/career-adult-edu-agreements/				
CLUSTER: SCIENCE, TECHNOLOGY, ENGINEERING & MATHEMATICS				
SECONDARY PROGRAM SCS __X__ MCS__ D	TECHNICAL COLLEGE PROGRAM __STC__ __MTC__	OC	STATE COLLEGE OF FLORIDA PROGRAM	ASSESSMENTS
Applied Robotics 9410100	N/A	N/A	AS Engineering Technology Engineering Technology Support Specialist Certificate	Assessments
Foundations of Robotics 9410110			ETI1701 Safety (ADD) 3 credit hours	OSHA 10 Certification OR MSSC Safety OR RECFN001 Pre-Engineering
Robotic Design Essentials 9410120 AND Robotic Systems 9410130			ETD 1320C Introduction to AutoCAD - 3 credit hours	Autodesk Certified User (AutoCAD) OR SolidWorks CSWA OR RECFN002 Robotics OR Fusion 360 (Autodesk) OR Inventor (Autodesk)
Robotic Application Capstone 9410140 OR Advanced Technical Applications			ETD2364C Introduction to SolidWorks - 3 credit hours OR ETD2368C Advanced SolidWorks - 3 credit hours	CSWA SolidWorks AND Portfolio
Note: May be additional statewide articulation opportunity: http://www.fldoe.org/academics/career-adult-edu-agreements/				

State College of Florida, Manatee-Sarasota Signatures



Tommy Gregory, J.D., President

State College of Florida, Manatee-Sarasota

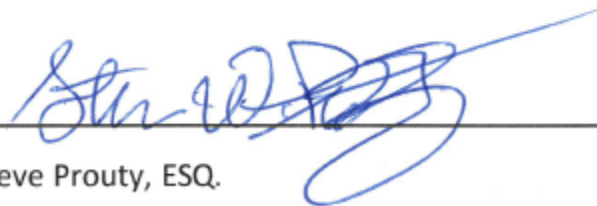
Date: 6/24/25



Rod Thomson, Chair, Board of Trustees

Board of Trustees, State College of Florida, Manatee-Sarasota

Date: 6/24/25



Steve Prouty, ESQ.

General Counsel, State College of Florida, Manatee-Sarasota

Date: 6/24/25

School District of Manatee County Signatures



[Kevin Chapman \(Jun 10, 2025 14:52 EDT\)](#)

Kevin Chapman, Interim Superintendent

School District of Manatee County

Date: **06/10/2025**



Chad Choate, Chair

School Board of Manatee County

Date: **06/11/2025**



[Kevin Pendley \(May 30, 2025 08:01 EDT\)](#)

Kevin Pendley, ESQ.

General Counsel, School District of Manatee County

Date: **05/30/2025**

Sarasota County School District Signatures



Terry Connor, Superintendent

Sarasota County School District

Date:



Tim Enos, Chair

Sarasota County School District

Date:

APPROVED as to Form and Legal Content
by SHUMAKER, LOOP & KENDRICK, LLP
ATTORNEYS FOR THE School Board
of SARASOTA County, Florida
Signed: MML
Date: May 25, 2010

Shumaker, Loop & Kendrick, LLP

General Counsel, Sarasota County School District

Date: