



CAREER PATHWAYS ARTICULATION AGREEMENT

The Southern Association of Colleges and Schools (SACS) national priority is to increase the percentage of students earning undergraduate degrees. Toward that end, in the spirit of partnership, collaboration and communication, the State College of Florida, Manatee-Sarasota (SCF), the Manatee School District, and the Sarasota School District agree to provide, at no cost to eligible students¹, college credit for the Associate in Science (AS)/Associate in Applied Science (AAS²) Degree 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)/Associate in Applied Science (AAS) Degree **in the degree program as indicated in the chart below** 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 Career Pathways offices at SCF, and/or Manatee County Schools.
4. The student makes application for Career Pathways/CEL (Credit for Experiential Learning) with the office of Career and Technical Education for the classes stated above. All CEL fees will be waived.
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. For the following block credit articulation, please see the SCF Catalog: Automotive Service Technology, Criminal Justice, Emergency Medical Services, Fire Science Technology and Hospitality Management/Culinary Arts.
7. Statewide PSAV to AS Degree agreements can be found viewed http://www.fldoe.org/workforce/dwdframe/artic_frame.asp

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This articulation agreement will be reviewed every two years unless superseded by a statewide articulation agreement.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.

www.CareerPathways.me
www.scf.edu

¹Student Eligibility includes a "C" **OR** higher in secondary/postsecondary course **OR** program, a passing score on the industry certification and/or other assessment as indicated on the associated career pathway template **and** placement scores on the Postsecondary Educational Readiness Test (PERT) at a level that certifies that students can matriculate into college level coursework.

²Beginning Fall 2013, SCF will discontinue AAS Degree programs with the exception of those pre-approved by the state (Florida Department of Education).

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High school students are encouraged to make an appointment with State College of Florida's Office of Career & Technical Education for further information about articulated college credit.

CLUSTER: ARCHITECTURE AND CONSTRUCTION				
SECONDARY PROGRAM	TECHNICAL SCHOOL PROGRAM		STATE COLLEGE OF FLORIDA-MANATEE, SARASOTA	
BUILDING CONSTRUCTION TECHNOLOGY³ 8720300	BUILDING CONSTRUCTION TECHNOLOGY I460401	OCP	CONSTRUCTION MANAGEMENT TECHNOLOGY	ASSESSMENTS
Building Construction Technology 1 8720310 Building Construction Technology 2 8720320 Building Construction Technology 3 8720330	Building Construction Helper BCV0400	A	ETI 1701 Industrial Safety—3 credits BCN 2230 Building Construction Materials and Methods—4 credits	OSHA Certification NCCER—Core NCCER—Construction Technology
Building Construction Technology 4 8720340 Building Construction Technology 5 8720350 Building Construction Technology 6 8720360 Building Construction Technology 7 8720370	Building Construction Technician (1 or 2) BCV0401 Building Construction Technician (2 of 2) BCV0402	B	<i>Upon Program Completion:</i> BCT 2270 Building Construction Estimating—3 credits	
			TOTAL ARTICULATED CREDITS: 3-10 CREDITS	
BUILDING TRADES & CONSTRUCTION DESIGN TECHNOLOGY 8722000	BUILDING CONSTRUCTION TECHNOLOGY I460401	OCP	CONSTRUCTION MANAGEMENT TECHNOLOGY	ASSESSMENTS
Building Trades and Construction Design Technology 1 8722010 Building Trades and Construction Design Technology 2 8722020 Building Trades and Construction Design Technology 3 8722030	Building Construction Helper BCV0400	A	ETI 1701 Industrial Safety—3 credits BCN 2230 Building Construction Materials and Methods—4 credits	OSHA Certification NCCER—Core NCCER—Construction Technology
Building Trades and Construction Design Technology 4 8722040 Building Trades and Construction Design Technology 5 8722050 Building Trades and Construction Design Technology 6 8722060	Building Construction Technician (1 or 2) BCV0401 Building Construction Technician (2 of 2) BCV0402	B	Upon Program Completion: BCT 2270 Building Construction Estimating—3 credits	
			TOTAL ARTICULATED CREDITS: 3-10 CREDITS	

³Building Construction Technology will no longer be offered after 2012-13. Building Trades & Construction Design Technology is the replacement program

CLUSTER: ARCHITECTURE & CONSTRUCTION				
SECONDARY PROGRAM	TECHNICAL CENTER PROGRAM	OCP	STATE COLLEGE OF FLORIDA	ASSESSMENTS
ARCHITECTURAL DRAFTING 8725400	ARCHITECTURAL DRAFTING I480112		CONSTRUCTION MANAGEMENT TECHNOLOGY	
Drafting 1 (Core) 8725010	Blueprint Reading TDR0070	A		
Drafting 2 (Core) 8725020 Drafting 3 (Core) 8725030 Drafting 4 (Core) 8725040	Drafting Assistant TDR0370	B	ETI 1701 Industrial Safety –3 credits ETD 1320 Introduction to AutoCAD—3 credits	OSHA Certification AutoDesk Certified User (AutoCAD)
Architectural Drafting 5 8725450 Architectural Drafting 6 8725460	Architectural Detailer TDR0371	C	BCN 1251C Construction Drafting—4 credits	ADDA Drafter Certification
Architectural Drafting 7 8725470 Architectural Drafting 8 8725480 Architectural Drafting 9 8725490	Architectural CAD Drafter (1 of 2) TDR0571 Architectural CAD Drafter (2 of 2) TDR0572	D	BCN 2230 Building Construction Materials and Methods—4 credits	
Architectural Drafting 10 8725491 Architectural Drafting 11 8725492 Architectural Drafting 12 8725493 Architectural Drafting 13 8725494	Architectural Drafter (1 of 2) TDR0573 Architectural Drafter (2 of 2) TRD0574	E		
			TOTAL ARTICULATED CREDITS: 3-14 CREDITS	

DRAFTING/ILLUSTRATIVE DESIGN TECHNOLOGY 8600800	ARCHITECTURAL DRAFTING I480112		CONSTRUCTION MANAGEMENT TECHNOLOGY OR ENGINEERING TECHNOLOGY	ASSESSMENTS
Drafting/Illustrative Design Technology 1 8600810	Blueprint Reading TDR0070	A		
Drafting/Illustrative Design Technology 2 8600820	Drafting Assistant TDR0370	B	BCN 1251C Construction Drafting—4 credits	ADDA Drafter Certification
Drafting/Illustrative Design Technology 3 8600830	Architectural Detailer TDR0371	C	Upon Program Completion: ETD 1320C Introduction to AutoCAD—3 credits	AutoDesk Certified User (AutoCAD)
Advanced Applications in Technology 8601900	Architectural CAD Drafter (1 of 2) TDR0571 Architectural CAD Drafter (2 of 2) TDR0572	D		
Work Based Experience	Architectural Drafter (1 of 2) TDR0573 Architectural Drafter (2 of 2) TRD0574	E		
			TOTAL ARTICULATED CREDITS: 4-7 CREDITS	

CLUSTER: ARCHITECTURE & CONSTRUCTION				
SECONDARY PROGRAM	TECHNICAL CENTER PROGRAM	OCP	STATE COLLEGE OF FLORIDA	ASSESSMENTS
	DRAFTING I480112		CONSTRUCTION MANAGEMENT TECHNOLOGY	
N/A	Drafting Assistant	A	ETD 1320 Intro to AutoCAD –3 credits ETD 1340 AutoCAD—3 credits	Autodesk Certified Associate
	Drafting Detailer 1 & 2 Architectural Drafter	B	ETD 1390—3 credits ETD 2392—3 credits	Autodesk Certified Associate-Revit Architecture
	Civil Drafter	C	ETD 2364 Intro to SolidWorks—3 credits ETD 2930—3 credits	
	Mechanical Drafter	D	EGS 2930	Certified Solidworks Associate
	Structural Drafter	E	ETD 1395	CARCH001 Cert Arch User
			TOTAL ARTICULATED CREDITS: 3-14 CREDITS	

CLUSTER: ARTS, AV TECHNOLOGY & COMMUNICATION				
SECONDARY PROGRAM	TECHNICAL SCHOOL PROGRAM	OCP	STATE COLLEGE OF FLORIDA	ASSESSMENTS
DIGITAL DESIGN 8209600	DIGITAL DESIGN B070600 DIGITAL DESIGN 1 K700100/ DIGITAL DESIGN 2 K700200		GRAPHIC DESIGN TECHNOLOGY	
Introduction to Information Technology 8207310	BTE Core OTA0040	A	CGS 1000 ⁴ (Computer Information Systems) Computer Information Systems—3 credits	Any portion of Microsoft Office Specialist (MOS) OR Certified Internet Web (CIW) OR higher certification
Digital Design 1 8209510	Production Assistant GRA0024	B	GRA1100C Introduction to Computer Graphics—3 credits GRA2190C Graphic Design Basics—3 credits	Portfolio Evaluation OR Proctored GRA1100C (Introduction to Computer Graphics)Department Exam/Practicum
Digital Design 2 8209520 Digital Design 3 8209530	Digital Assistant Designer GRA0025	C		
Digital Design 4 8209540 Digital Design 5 8209550	Graphic Designer GRA0026	D	GRA2152 Computer Image Making—3 credits	Adobe Certified Associate—Photoshop or Illustrator
Digital Design 6 8209560 Digital Design 7 8209570	Media Designer GRA0027	E	GRA2122C Desktop Publishing—3 credits	Adobe Certified Associate—InDesign
Business Cooperative Education OJT 8200410			GRA 2949 Graphic Design Internship—3 credits	Employer evaluation of intern's performance (SCF Assessment Instrument)
			TOTAL ARTICULATED CREDITS: 3-18 CREDITS	

⁴Credit is applicable toward AS/AAS Degree program ONLY

CLUSTER: ARTS, AV TECHNOLOGY & COMMUNICATION				
SECONDARY PROGRAM	TECHNICAL SCHOOL PROGRAM	OCP	STATE COLLEGE OF FLORIDA	ASSESSMENTS
MULTIMEDIA DESIGN TECHNOLOGY 8212400	MULTIMEDIA DESIGN TECHNOLOGY B070200/Y600100/Y600200		GRAPHIC DESIGN TECHNOLOGY	
Introduction to Information Technology 8207310	BTE Core OTA0040	A	CGS 1000 ⁴ (Computer Information Systems) Computer Information Systems—3 credits	Any portion of Microsoft Office Specialist (MOS) OR Certified Internet Web (CIW) OR higher certification
Multimedia Foundations 1 8212430	Multimedia Production Assistant GRA0005			
Multimedia Foundations 2 8212440 Multimedia Foundations 3 8212450	Multimedia Junior Designer GRA0006	B	GRA 2190C Graphic Design Basics—3 credits GRA 1100C Introduction to Computer Graphics—3 credits	Portfolio Evaluation (acceptable as determined by program director) OR Proctored GRA1100C Department Exam/Practicum Adobe Certified Associate –Photoshop OR Adobe Certified Associate—Illustrator
Web Design 1 8207110			GRA2721 Web Design—3credits	Adobe Certified Associate--Dreamweaver
Business Cooperative Education OJT 8200410	Multimedia Designer GRA0007	C	GRA 2949 Internship in Graphic Design—3 credits	Employer evaluation of intern's performance (SCF Assessment Instrument)
	Multimedia Producer GRA0008	D		
	Multimedia Specialist GRA0009	E		
			TOTAL ARTICULATED CREDITS: 3-15 CREDITS	

⁴Credit is applicable toward AS/AAS Degree program ONLY

CLUSTER: ARTS, AV TECHNOLOGY & COMMUNICATION				
SECONDARY PROGRAM	TECHNICAL SCHOOL PROGRAM	OCP	STATE COLLEGE OF FLORIDA	ASSESSMENTS
NEW MEDIA TECHNOLOGY 8207400	NEW MEDIA TECHNOLOGY B077400		GRAPHIC DESIGN TECHNOLOGY	
Introduction to Information Technology 8207310	BTE Core OTA0040	A	CGS 1000 ⁴ (Computer Information Systems) Computer Information Systems—3 credits	Any portion of Microsoft Office Specialist (MOS) OR higher certification
New Media & Digital Imaging Fundamentals 8207410	Presentation Specialist GRA0001	B	GRA 1100C Introduction to Computer Graphics—3 credits	Adobe Certified Associate – Photoshop OR Adobe Certified Associate – Illustrator
Digital Video and Sound Fundamentals 8207420	Presentation Graphic Artist GRA0002	C	GRA2122C Desktop Publishing—3credits	Adobe Certified Associate—InDesign
Web Design 1 8207110	Web Production/Design Assistant GRA0003	D	GRA 2721 C Web Page Design—3 credits GRA 2160C Web Interactivity—3 credits	Certified Internet Web (Certified Internet Web (CIW)) Associate Design Specialist OR Adobe Certified Associate –Dreamweaver Adobe Certified Associate—Flash
Business Cooperative Education OJT 8200410			GRA 2949 Graphic Design Internship—3 credits	Employer evaluation of intern’s performance (SCF Assessment Instrument)
			TOTAL ARTICULATED CREDITS: 3-18 CREDITS	

*Credit is applicable toward AS/AAS Degree program ONLY

CLUSTER: ARTS, AV TECHNOLOGY & COMMUNICATION				
SECONDARY PROGRAM	TECHNICAL SCHOOL PROGRAM	OCP	STATE COLLEGE OF FLORIDA	ASSESSMENTS
TELEVISION PRODUCTION 8772100	TELEVISION PRODUCTION I100104		FILM PRODUCTION TECHNOLOGY	
Television Production 1 8772110 Television Production 2 8772120 Television Production 3 8772130	RTT0514 Studio Assistant	A	RTV 1241 Basic Television Production- 3 credits	SCF Assessment Instrument as determined by Program Manager
Television Production 4 8772140 Television Production 5 8772150	RTT0516 Studio Technician	B		
Television Production 6 -11 8772160-8772192	RTT0518 Studio Technician Edit Assistant	C		
	RTT0520 Television Production/Edit Technician	D		
Industrial Cooperative Education OJT 8700400			FIL 2949 Internship—3 credits	Employers evaluation of intern’s performance (SCF Assessment Instrument)
			TOTAL ARTICULATED CREDITS: 3-6 CREDITS	
DIGITAL VIDEO PRODUCTION 8772400	TELEVISION PRODUCTION I100104		FILM PRODUCTION TECHNOLOGY	
Digital Video Production 1 8772410 Digital Video Production 2 8772420 Digital Video Production 3 8772430	RTT0514 Studio Assistant	A	RTV 1241 Basic Television Production—3 credits	SCF Assessment Instrument as determined by Program Manager
Digital Video Production 4 8772440 Digital Video Production 5 8772450	RTT0516 Studio Technician	B		Apple Certified Pro (ACP) DVD Studio Pro, Final Cut Pro, logic Pro, Motion, or Soundtrack Pro OR Adobe Certified Associate – Premiere Pro
Digital Video Production 6 8772460 Digital Video Production 7 8772470 Digital Video Production 8 8772480 Digital Video Production 9 8772490 Digital Video Production 10 8772491	RTT0518 Studio Technician Edit Assistant	C		
	RTT0520 Television Production/Edit Technician	D		
Industrial Cooperative Education OJT 8700400			FIL 2949 Internship—3 credits	Employers evaluation of intern’s performance (SCF Assessment Instrument)
			TOTAL ARTICULATED CREDITS: 3-6 CREDITS	

CLUSTER: BUSINESS MANAGEMENT & ADMINISTRATION				
SECONDARY PROGRAM	TECHNICAL SCHOOL PROGRAM	OCP	STATE COLLEGE OF FLORIDA PROGRAM	ASSESSMENTS
ACCOUNTING OPERATIONS 8203400	ACCOUNTING OPERATIONS B070110		BUSINESS ADMINISTRATION/ACCOUNTING SPECIALIZATION	
Introduction to Information Technology 8207310	BTE Core OTA0040	A	CGS 1000 ⁴ (Computer Information Systems) Computer Information Systems—3 credits	Microsoft Excel (MOS) OR Certified Internet Web (CIW) OR higher certification
Accounting Applications 1 8203310 Accounting Applications 2 8203320	Accounting Clerk ACO0040	B	CGS1570 Integrated Business Applications—3 credits	Any portion of Microsoft Office Specialist (MOS) OR Certified Internet Web (CIW) OR higher certification or Access
Accounting Applications 3 8203330 Accounting Applications 4 8203340	Accounting Associate ACO0041	C	ACG 2021C Principles of Financial Accounting—4 credits	Quickbooks Certified User
Accounting Applications 5 8203350	Accounting Assistant ACO0042	D	APA 2141 Computers for Accounting Applications—3 credits	
Business Education Directed Study 8200100			GEB 2210 Business Presentations & Communications—3 credits	
Business Cooperative Education OJT 820041			GEB 2949 Internship in Business—1-4 credits	Employer evaluation of intern's performance (SCF Assessment Instrument)
			TOTAL ARTICULATED CREDITS: 3-20 CREDITS	

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CLUSTER: BUSINESS MANAGEMENT & ADMINISTRATION				
SECONDARY PROGRAM	TECHNICAL SCHOOL PROGRAM	OCP	STATE COLLEGE OF FLORIDA PROGRAM	ASSESSMENTS
ADMINISTRATIVE OFFICE SPECIALIST 8212500	ADMINISTRATIVE OFFICE SPECIALIST B070330		BUSINESS ADMINISTRATION/MANAGEMENT	
Introduction to Information Technology 8207310	BTE Core OTA0040	A	CGS 1000 ⁴ (Computer Information Systems) – Computer Information Systems—3 credits	Microsoft Office Specialist—Word, Excel or Access (MOS) OR Certified Internet Web (CIW) OR higher certification
Administrative Office Technology 1 8212110 Business Software Applications 1 8212120	Front Desk Specialist OTA0041	B	CGS 1570 Integrated Business Applications Software—3 credits	Microsoft Office Specialist (must include Excel)
Digital Design 1 8209510	Assistant Digital Production Designer OTA0030	C		
Administrative Office Technology 2 8212410 Administrative Office Technology 3 8212420 Business Software Applications 2 8212160	Administrative Office Specialist OTA0043	D		
Business Cooperative Education OJT 8200410			GEB 2949 Internship in Business—1-4 credits	Employer evaluation of intern's performance (SCF Assessment Instrument)
			TOTAL ARTICULATED CREDITS: 3-10 CREDITS	

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CLUSTER: BUSINESS MANAGEMENT & ADMINISTRATION				
SECONDARY PROGRAM	TECHNICAL SCHOOL PROGRAM	OCP	STATE COLLEGE OF FLORIDA PROGRAM	ASSESSMENTS
BUSINESS SUPERVISION & MANAGEMENT 8215200	BUSINESS SUPERVISION & MANAGEMENT B060200		BUSINESS ADMINISTRATION/MANAGEMENT	
Introduction to Information Technology 8207310	BTE Core OTA0040	A	CGS 1000 ⁴ (Computer Information Systems) Computer Information Systems—3 credits	Microsoft Office Specialist-Word, Excel or Access (MOS) OR Certified Internet Web (CIW) OR higher certification
Business & Entrepreneurial Principles 9215120 Legal Aspects of Business 8215130	Supervisor/Manager Trainee MNA0080	B	GEB1011 Introduction to Business—3 credits MNA Management & Supervision—3 credits	Pass proctored Department Final Exam (no appropriate industry certification at state level)
Business Supervision 1 8215140 Business Supervision 2 8215150 Business Supervision 3 8215160	Supervisor MNA0082	C		
Business Cooperative Education OJT 8200410		C	GEB 2949 Internship in Business—1-4 credits	Employer's evaluation of intern's performance (SCF Assessment Instrument)
			TOTAL ARTICULATED CREDITS: 3-13 CREDITS	

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CLUSTER: BUSINESS MANAGEMENT & ADMINISTRATION				
SECONDARY PROGRAM	TECHNICAL SCHOOL PROGRAM	OCP	STATE COLLEGE OF FLORIDA PROGRAM	ASSESSMENTS
CUSTOMER ASSISTANCE TECHNOLOGY 8218100	CUSTOMER ASSISTANCE TECHNOLOGY B079100		BUSINESS ADMINISTRATION OR COMPUTER INFORMATION TECHNOLOGY OR OTHER COMPUTER SPECIALIZATION	
Introduction to Information Technology 8207310	BTE Core OTA0040	A	CGS 1000 ⁴ (Computer Information Systems) Computer Information Systems—3 credits	Microsoft Office Specialist-Word, Excel or Access (MOS) OR Certified Internet Web (CIW) OR higher certification
Customer Assistance 1 (8218010) Customer Assistance 2 (8218020)	Customer Care Representative MNA0083	B	CGS 1570 Integrated Business Applications Software—3 credits	Microsoft Office Specialist --Word; Excel; Access (MOS)
Business Cooperative Education OJT 8200410	Customer Care Specialist MNA0086	B	GEB 2949 Internship in Business—1-4 credits	Employer evaluation of intern's performance (SCF Assessment Instrument)
			TOTAL ARTICULATED CREDITS: 3-10 CREDITS	

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CLUSTER: BUSINESS MANAGEMENT & ADMINISTRATION				
SECONDARY PROGRAM	TECHNICAL SCHOOL PROGRAM	OCP	STATE COLLEGE OF FLORIDA PROGRAM	ASSESSMENTS
ELECTRONIC BUSINESS ENTERPRISE 8200300	ELECTRONIC BUSINESS ENTERPRISE B070100		BUSINESS ADMINISTRATION/ANY SPECIALIZATION	
Introduction to Information Technology 8207310	BTE Core OTA0040	A	CGS 1000 ⁴ (Computer Information Systems) Computer Information Systems—3 credits	Microsoft Office Specialist— Word, Excel, or Access (MOS) OR Certified Internet Web (CIW) OR higher certification
Introduction to E-Commerce 8200340	E-Commerce Customer Service Representative MNA0830	B	GEB 1011 Introduction to Business—3 credits	NOCTI General Management Certification Exam
E-Commerce Systems Analysis and Design 8200360	E-Commerce Web Assistant MNA0832	C		
			TOTAL ARTICULATED CREDITS: 3-6 CREDITS	
ENTREPRENEURSHIP 8812100	ENTREPRENEURSHIP M803010		BUSINESS ADMINISTRATION/MANAGEMENT	
Principles of Entrepreneurship 8812110 Business Management & Law	Principles of Entrepreneurship Business Management & Law MK0090	A	GEB 1011 Introduction to Business—3 credits BUS 2131 Legal Environment of Business—3 credits	NOCTI General Management Certification Exam
Business Ownership 8812000	Business Ownership MKA0091	B	MAN 2933 Management Seminar—3 credits	Evaluation of Business Plan (SCF Assessment Instrument)
Cooperative Training OJT 8800410 OR Guided Workplace Learning 8300430	Cooperative Training OJT M899990 OR Guided Workplace Learning D886300		GEB 2949 Internship in Business—1-4 credits	Employer evaluation of intern's performance (SCF Assessment Instrument)
			TOTAL ARTICULATED CREDITS: 3-13 CREDITS	

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CLUSTER: BUSINESS MANAGEMENT & ADMINISTRATION				
SECONDARY PROGRAM	TECHNICAL SCHOOL PROGRAM	OCP	STATE COLLEGE OF FLORIDA	ASSESSMENTS
INTERNATIONAL BUSINESS 8216100	INTERNATIONAL BUSINESS B060901		BUSINESS ADMINISTRATION/MANAGEMENT	
Introduction to Information Technology 8207310	BTE Core OTA0040	A	CGS 1000 ⁴ (Computer Information Systems) Computer Information Systems—3 credits	Microsoft Office Specialist— Word, Excel or Access (MOS) OR Certified Internet Web (CIW) OR higher certification
Accounting Applications 1 8203310 International Business Systems 8216110 International Finance & Law (level 3) 8216120	Manager Trainee (1 of 2) MNA0000 Manager Trainee (2 of 2) MNA 0001	B	CGS 1570 Integrated Business Software Applications—3 credits GEB 1011 Introduction to Business—3 credits	Quickbooks Certified User AND NOCTI General Management Certification Exam) AND Excel
Business Internship 8216130			GEB 2949 Internship in Business—1-4 credits	Employer evaluation of intern's performance (SCF Assessment Instrument)
			TOTAL ARTICULATED CREDITS: 3-13 CREDITS	

⁴Credit is applicable toward AS/AAS Degree program ONLY

CLUSTER: BUSINESS MANAGEMENT & ADMINISTRATION				
SECONDARY PROGRAM	TECHNICAL SCHOOL PROGRAM	OCP	STATE COLLEGE OF FLORIDA	ASSESSMENTS
LEGAL ADMINISTRATIVE SPECIALIST 8212000	LEGAL ADMINISTRATIVE SPECIALIST B72000		BUSINESS ADMINISTRATION MANAGEMENT	
Introduction to Information Technology 8207310	BTE Core OTA0040	A	CGS 1000 ⁴ (Computer Information Systems) Computer Information Systems—3 credits	Microsoft Office Specialist—Word, Excel, or Access(MOS) OR Certified Internet Web (CIW) OR higher certification
Administrative Office Technology 1 8212110 Business Software Application 1 821220	Front Desk Specialist OTA0041	B	PLA 2933 Employment Skills for Legal Environments--1 credit	
Legal Aspects of Business 8215130	Administrative Support OTA0042	C	BUL 2131 Legal Environment of Business—3 credits	SCF Semester Exam (70% passing)
Legal Office Technology 1 8212230 Legal Office Technology 2 8212240 Legal Office Technology 3 8212250	Legal Administrative Specialist OTA0050	D	PLA 1003 Introduction to Legal Systems—3 credits PLA 2763 Law Office Management (Elective)—3 credits	Certification for Legal Professionals
Business Cooperative Education OJT 8200410			GEB2210 Business Presentations and Communications—3 credits	Employer's evaluation of intern's performance (SCF Assessment Instrument)
Business Education Directed Study	Business Education Directed Study		PLA 2732 Law Office Computer Applications—3credits PLA 1949 Career Decision Work Experience in Legal Assisting—3 credits PLA 2949 Capstone: Internship in Paralegal/Legal Assisting (Elective)—3 credits	
			TOTAL ARTICULATED CREDITS: 3-25 credits	

⁴Credit is applicable toward AS/AAS Degree program ONLY

CLUSTER				
Secondary Program	Technical Institute Program	OCP	State College of Florida	ASSESSMENTS
MARKETING 8827100	MARKETING		BUSINESS ADMINISTRATION/MARKETING SPECIALIZATION	
Marketing Essentials 8827110 Marketing Applications 8827120 (CORE) and E-Commerce	MKA0432	A	MAR 2011 Principles of Marketing—3 credits	Proctored Department Final Exam for MAR 2011 (no industry certification available at state level)
			TOTAL ARTICULATED CREDITS: 3 CREDITS	
MEDICAL ADMINISTRATIVE SPECIALIST 8212300	MEDICAL ADMINISTRATIVE SPECIALIST B070300		BUSINESS ADMINISTRATION MANAGEMENT	
Introduction to Information Technology 8207310	BTE Core OTA0040	A	CGS 1000 ⁴ (Computer Information Systems) Computer Information Systems—3 credits	Microsoft Office Specialist—Word, Access, or Excel (MOS) OR Certified Internet Web (CIW) OR higher certification
Administrative Office Technology 1 8212110 Business Software Application 1 821220	Front Desk Specialist OTA0041	B	CGS1570 Integrated Business Applications Software—3 credits	Microsoft Office Specialist (MOS) must include Excel
Medical Office Technology 1 8212201 Medical Office Technology 2 8212202	Medical Office Technologist OTA631	C		
Medical Office Technology 3 8212203 Medical Office Internship	Medical Administrative Specialist OTA0651	D	GEB 2949 Internship in Business—3 credits	Employer evaluation of intern's performance (SCF Assessment Instrument)
			TOTAL ARTICULATED CREDITS: 3-9 CREDITS	

⁴Credit is applicable toward AS/AAS Degree program ONLY

CLUSTER: EDUCATION & TRAINING				
SECONDARY PROGRAM	TECHNICAL SCHOOL PROGRAM	OCP	STATE COLLEGE OF FLORIDA PROGRAM	ASSESSMENTS
EARLY CHILDHOOD EDUCATION 8405100	EARLY CHILDHOOD EDUCATION V200210		EARLY CHILDHOOD EDUCATION	
Early Childhood Education 1 8405110	Child Care Worker HEV0117 Child Care Teacher Aide HEV0101	A/B		
Early Childhood Education 2 8405120 Early Childhood Education 3 8405130	Preschool Teacher HEV0156	C	HSC 2401 Emergency First Aid and CPR—3 credits	Current National CDA or CCAC or ECPC or FCCPC certification
Early Childhood Education 4 8405140	Child Care Development Specialist HEV0162	D	2 Electives to be determined by Program Manager—6 credits	
Family and Consumer Science Cooperative OJT 8500410 OR Guided Workplace Learning 8300430	Family and Consumer Science Cooperative OJT OR Guided Workplace Learning 8300430		EEC 1319 Portfolio Development—3 credits	Passing grade on mid-term and final exam(s) & Performance Observation & 2 competency completions to be determined by Program Manager
			TOTAL ARTICULATED CREDITS: 3-12 CREDITS <i>after completing 12 credit hours</i>	

CLUSTER: INFORMATION TECHNOLOGY				
SECONDARY PROGRAM	TECHNICAL SCHOOL PROGRAM	OCP	STATE COLLEGE OF FLORIDA PROGRAM	ASSESSMENTS
ADMINISTRATIVE OFFICE SPECIALIST 8212500	ADMINISTRATIVE OFFICE SPECIALIST B070330		COMPUTER INFORMATION TECHNOLOGY	
Introduction to Information Technology 8207310	BTE Core OTA0040	A	CGS 1000 ⁴ (Computer Information Systems) Computer Information Systems—3 credits	any portion of Microsoft Office Specialist (MOS) OR Certified Internet Web (CIW) OR higher certification
Administrative Office Technology 1 8212110 Business Software Applications 1 8212220	Front Desk Specialist OTA0041	B	CGS1570 Integrated Business Applications Software—3 credits	any portion of Microsoft Office Specialist (MOS) OR Certified Internet Web (CIW) OR higher certification
Digital Design 1 8209510	Assistant Digital Production Designer OTA0030	C		Adobe Certified Associate— Photoshop
Administrative Office Technology 2 8212410 Administrative Office Technology 3 8212420 Business Software Applications 2 8212160	Administrative Office Specialist OTA0043	D	CGS 2820C Web Page Development—3 credits	Adobe Certified Associate— Dreamweaver
Business Cooperative Education OJT 8200410			CGS 1949 Internship in Computer Science—1-4 credits	Employer evaluation of intern's performance (SCF Assessment Instrument)
			TOTAL ARTICULATED CREDITS: 3-13 CREDITS	

⁴Credit is applicable toward AS/AAS Degree program ONLY

CLUSTER: INFORMATION TECHNOLOGY				
SECONDARY PROGRAM	TECHNICAL SCHOOL PROGRAM	OCP	STATE COLLEGE OF FLORIDA	ASSESSMENTS
JAVA DEVELOPMENT & PROGRAMMING 9007200	BUSINESS COMPUTER PROGRAMMING B070320		COMPUTER PROGRAMMING & ANALYSIS	
Introduction to Information Technology 820730	BTE Core OTA0040	A	CGS 1000 ⁴ (Computer Information Systems) Computer Information Systems—3 credits	Any portion of Microsoft Office Specialist (MOS) OR Certified Internet Web (CIW) OR higher certification
Foundations of Programming 9007210	Computer Programmer Assistant CTS0041	B	COP 2510 Programming Concepts—3 credits	OCAJP 720-803
Procedural Programming 907220	Junior Programmer CTS0042	C	COP 2250C Java Programming—1-4 credits	
Object Directed Programming Fundamentals 9007230	Junior Programmer 2 CTS0043	D		
	Computer Programmer CTS0044	E		
			TOTAL ARTICULATED CREDITS: 3-10 CREDITS	

⁴Credit is applicable toward AS/AAS Degree program ONLY

CLUSTER: INFORMATION TECHNOLOGY				
SECONDARY PROGRAM	TECHNICAL SCHOOL PROGRAM	OCP	STATE COLLEGE OF FLORIDA	ASSESSMENT
COMPUTER SYSTEMS TECHNOLOGY 8732100	COMPUTER SYSTEMS TECHNOLOGY I470104/CST 1 J500100/CST 2 J500200		NETWORKING SERVICES TECHNOLOGY	
Computer Systems Technology 1 8732110 Computer Systems Technology 2 8732120 Computer Systems Technology 3 8732130	End User Support Technician EEV0501	A	CTS 1150 Microcomputer Hardware and Maintenance—3 credits	CompTIA A+
Computer Systems Technology 4 8732140	PC Electronics Installer EEV0502	B	CET 1600 Networking Fundamentals—3 credits	CompTIA Network+ OR CCNA
Computer Systems Technology 5 8732150 Computer Systems Technology 6 8732160	Computer Support Specialist EEV0503	C	CET 2792 Support Windows Server—3 credits	Microsoft Certified Technical Specialist (MCTS): Windows Server 2008 Network Infrastructure Configuration (Exam 70-642)
Computer Systems Technology 7 8732170 Computer Systems Technology 8 8732180	Field Service Technician EEV0506	D		
Computer Systems Technology 9 8732190 Computer Systems Technology 10 8732191 Computer Systems Technology 11 8732192	Digital Electronics Technician EEV0508	E		
			TOTAL ARTICULATED CREDITS: 3-9 CREDITS	

CLUSTER: INFORMATION TECHNOLOGY				
SECONDARY PROGRAM	TECHNICAL SCHOOL PROGRAM	OCP	STATE COLLEGE OF FLORIDA	ASSESSMENTS
INFORMATION TECHNOLOGY 8207300	INFORMATION TECHNOLOGY Y300300		COMPUTER INFORMATION TECHNOLOGY	
Introduction to Information Technology 8207310	BTE Core OTA0040	A	CGS 1000 ⁴ (Computer Information Systems) Computer Information Systems—3 credits	Any portion of Microsoft Office Specialist (MOS) OR Certified Internet Web (CIW) OR higher certification
IT Programming/Database 8207320 IT Technical Support/Networking 8203051	IT Programming and Database CTS0040 IT Technical Support/Networking CTS0099	B	CGS 2820C Web Page Development—3 credits CTS 1150 Microcomputer Hardware and Maintenance—3 credits	CompTIA A+ OR CompTIA Network +
IT Internship 8207350 IT Web/Digital Media 8207360	IT Internship CTS0940 IT Web/Digital Media CTS0079	C	CGS 1949 Internship in Computer Science—1-4 credits	Employer evaluation of intern's performance (SCF Assessment Instrument)
			TOTAL ARTICULATED CREDITS: 3-13 CREDITS	

⁴Credit is applicable toward AS/AAS Degree program ONLY

CLUSTER: INFORMATION TECHNOLOGY				
SECONDARY PROGRAM	TECHNICAL SCHOOL PROGRAM	OCP	STATE COLLEGE OF FLORIDA	ASSESSMENTS
MEDICAL ADMINISTRATIVE SPECIALIST 8212300	MEDICAL ADMINISTRATIVE SPECIALIST B070300		COMPUTER INFORMATION TECHNOLOGY	
Introduction to Information Technology 8207310	BTE Core OTA0040	A	CGS 1000 ⁴ (Computer Information Systems) Computer Information Systems—3 credits	Any portion of Microsoft Office Specialist (MOS) OR Certified Internet Web (CIW) OR higher certification
Administrative Office Technology 1 8212110 Business Software Application 1 821220	Front Desk Specialist OTA0041	B	CGS 1570 Integrated Business Applications Software—3 credits	Any portion of Microsoft Office Specialist (MOS) OR Certified Internet Web (CIW) OR higher certification
Medical Office Technology 1 8212201 Medical Office Technology 2 8212202	Medical Office Technologist OTA631	C		
Medical Office Technology 3 8212203 Medical Office Internship	Medical Administrative Specialist OTA0651	D	CGS 1949 Internship in Computer Science—1-4 credits	Employer evaluation of intern's performance (SCF Assessment Instrument)
			TOTAL ARTICULATED CREDITS: 3-10 CREDITS	

⁴Credit is applicable toward AS/AAS Degree program ONLY

CLUSTER: INFORMATION TECHNOLOGY				
SECONDARY PROGRAM	TECHNICAL SCHOOL PROGRAM	OCP	STATE COLLEGE OF FLORIDA	ASSESSMENTS
PC SUPPORT SERVICES 8207340	PC SUPPORT SERVICES B070400		COMPUTER INFORMATION TECHNOLOGY	
Introduction to Information Technology 8207310	BTE Core OTA0040	A	CGS 1000 ⁴ (Computer Information Systems) Computer Information Systems—3 credits	Any portion of Microsoft Office Specialist (MOS) OR Certified Internet Web (CIW) OR higher certification
PC Support 1 8207210 PC Support 2 8207220	Help Desk Support Assistant CTS0086	B	CTS 1150 Microcomputer Hardware & Maintenance—3 credits	CompTIA A+
PC Support 3 8207230 PC Support 4 8207240	Help Desk Technician CTS0087	C	CGS 1600 Network Fundamentals—3 credits	CompTIA Network+ OR Cisco Certified Network Associate (CCNA) Part 1 OR Certified Internet Web Associate, Module 3—Network Technology
PC Support 5 8207250	Help Desk Analyst CTS0088	D		
IT Internship 8207350			CGS 1949 Internship in Computer Science—1-4 credits	Employer evaluation of intern's performance (SCF Assessment Instrument)
			TOTAL ARTICULATED CREDITS:	
			3-13 CREDITS	

⁴Credit is applicable toward AS/AAS Degree program ONLY

CLUSTER: INFORMATION TECHNOLOGY				
SECONDARY SCHOOL PROGRAM	TECHNICAL INSTITUTE PROGRAM	OCP	STATE COLLEGE OF FLORIDA, MANATEE-SARASOTA	ASSESSMENTS
WEB DESIGN 8207500	WEB DESIGN B070500		COMPUTER INFORMATION TECHNOLOGY	
Introduction to Information Technology 8207310	BTE Core OTA0040	A	CGS 1000 ⁴ Computer Information Systems— 3 credits	Any portion of MOS OR CIW OR higher certification
Web Design 1 8207110 Web Design 2 8207120	Web Design 1 CTS0076	B	CGS 2820C Web Page Development—3 credits	Adobe Certified Associate – Dreamweaver OR Flash
Web Design 3 8207130 Web Design 4 8207140	Web Design 2 CTS0077	C		
Web Design 5 8207150 Web Design 6 8207160	Web Design 3 CTS0078	D		
Business Education Directed Study and/or Business Cooperative Education OJT 8200410			CGS 1949 Internship in Computer Science—1-4 credits	Employer evaluation of intern’s performance (SCF Assessment Instrument)
			TOTAL ARTICULATED CREDITS: 3-10 CREDITS	
WEB DEVELOPMENT 9001100	WEB DESIGN B070500		COMPUTER INFORMATION ADMINISTRATOR COMPUTER INFORMATION TECHNOLOGY OPTION	ASSESSMENTS
Introduction to Information Technology 8207310	BTE Core OTA0040	A	CGS 1000 ⁴ (Computer Information Systems) Computer Information Systems— 3 credits	Any portion of Microsoft Office Specialist (MOS) OR Certified Internet Web (CIW) OR higher certification
Foundations of Web Design 9001110 User Interface Designs 9001120	Web Design 1 CTS0076	B	CGS 2820C Web Page Development—3 credits	Adobe Certified Associate – Dreamweaver OR Flash
Web Scripting Fundamentals 9001130 Media Integration Essentials 9001140	Web Design 2 CTS0077	C		
E-Commerce & Marketing Essentials 9001150 Interactivity Essentials 9001160	Web Design 3 CTS0078	D		
Business Education Directed Study and/or Business Cooperative Education OJT 8200410			CGS 1949 Internship in Computer Science—1-4 credits	Employer evaluation of intern’s performance (SCF Assessment Instrument)
			TOTAL ARTICULATED CREDITS: 3-10 CREDITS	

CLUSTER: LAW, PUBLIC SAFETY, CORRECTIONS & SECURITY				
SECONDARY PROGRAM	TECHNICAL SCHOOL PROGRAM	OCP	STATE COLLEGE OF FLORIDA-- MANATEE, SARASOTA	ASSESSMENTS
LEGAL ADMINISTRATIVE SPECIALIST 8212000	LEGAL ADMINISTRATIVE SPECIALIST B072000		PARALEGAL/LEGAL ASSISTING	
Introduction to Information Technology 8207310	BTE Core OTA0040	A	CGS 1000 ⁴ (Computer Information Systems) Computer Information Systems—3 credits	Any portion of Microsoft Office Specialist (MOS) OR Certified Internet Web (CIW) OR higher certification
Administrative Office Technology 1 8212110 Business Software Applications 1 8212120	Front Desk Specialist OTA0041	B	PLA 2933 Employment Skills for Legal Environments—1 credit	
Legal Aspects of Business 8215130	Administrative Support OTA0042	C	BUL 2131 Legal Environment of Business (elective)—3 credits	
Legal Office Technology 1 8212230 Legal Office Technology 2 8212240 Legal Office Technology 3 8212250	Legal Administrative Specialist OTA0050	D	PLA 1003 Introduction to Legal Systems—3 credits PLA 2763 Law Office Management (elective)—3 credits	Certification for Legal Professionals
Business Cooperative Education OJT 8200410	Business Cooperative Education OJT		PLA 2949 Internship in Paralegal/Legal Assisting (elective)—3 credits GEB 2210 Business Presentations and Communications—3 credits	
Business Education Directed Study 8200100	Business Education Directed Study		PLA 2732 Law Office Computer Applications—3 credits PLA 1949 Career Decision Work Experience in Legal Assisting—3 credits	
			TOTAL ARTICULATED CREDITS: 3-25 CREDITS	

⁴Credit is applicable toward AS/AAS Degree program ONLY

CLUSTER: SCIENCE TECHNOLOGY ENGINEERING MATHEMATICS				
SECONDARY PROGRAM	TECHNICAL SCHOOL PROGRAM	OCP	STATE COLLEGE OF FLORIDA PROGRAM	ASSESSMENTS
ELECTRICITY 8727200	ELECTRICITY I460312		ENGINEERING TECHNOLOGY	
Electricity 1 8727210 Electricity 2 8727220	Electrical Helper BCV0603	A		
Electricity 3 8727230 Electricity 4 8727240 Electricity 5 8727250	Residential Electrician	B	ETI 1701 Industrial Safety--3 credits	OSHA 10 & 30 Certification
Electricity 6 8727260 Electricity 7 8727270 Electricity 8 8727280	Commercial Electrician BCV0652	C		
			TOTAL ARTICULATED CREDITS: 3 CREDITS	
ELECTRONICS TECHNOLOGY 8600900	Electronics Technology I150303		ENGINEERING TECHNOLOGY	ASSESSMENTS
Electronics Technology 1 8600910	Electronics Assembler EEV0010	A		
Electronics Technology 2 8600920	Electronic Tester EEV0100	B		
Electronics Technology 3 8600930	Electronics Repair	C		
Advanced Applications in Technology 8601900	Electronics Technician			
Work Based Experience 8601800			ETI 1130 Instrumentation--3 credits EET 1084 Introduction to Electronics--3 credits	
			TOTAL ARTICULATED CREDITS: 6 CREDITS	

CLUSTER: SCIENCE, TECHNOLOGY, ENGINEERING & MATHEMATICS				
SECONDARY PROGRAM	TECHNICAL INSTITUTE PROGRAM	OCP	STATE COLLEGE OF FLORIDA	ASSESSMENTS
BIOMEDICAL SCIENCES 8708100			BIOTECHNOLOGY	
Principles of Biomedical Sciences 8708110				
Human Body Systems 8708120			⁴ BSC 1008 Human Body—3 credits	
Medical Interventions 8708130			BSC 2420 C Introduction to Biotechnology Methods—4 credits	Biotechnology Assistant/skills evaluation by SCF Assessment Instrument
Biomedical Innovation 8708140				
Health Science Education Cooperative OJT 8400410 OR Health Science Education Directed Study 8400100				
			TOTAL ARTICULATED CREDITS: 3-7 CREDITS	

⁴Credit is applicable toward AS/AAS Degree program ONLY

CLLUSTER: SCIENCE, TECHNOLOGY, ENGINEERING & MATHEMATICS				
SECONDARY PROGRAM	TECHNICAL SCHOOL PROGRAM	OCP	STATE COLLEGE OF FLORIDA	ASSESSMENTS
ENGINEERING TECHNOLOGY 8607000	N/A	N/A	ENGINEERING TECHNOLOGY	
Engineering Technology 1 8600570			ETI 1701 Industrial Safety—3 credits	OSHA 30 Certification
Engineering Technology 2 8600670			ETD 1320C Introduction to AutoCAD—3 credits EOJ 1110 Engineering Drawing	AutoDesk Certified User (AutoCAD) Portfolio
Engineering Technology 3 8601770			Upon Program Completion: ETI 1130 C Instrumentation—3 credits ETI 1110 Quality—3 credits ETI 1701 Industrial Safety—3 credits EET 1084 Introduction to Electronics—3 credits ETI 2411C Manufacturing Processes—3 credits	MSSC – Certified Production Technician & Portfolio
Advanced Applications in Technology 8601900			ETD 2368C Advanced Solidworks—3credits	CSWA Solidworks
			TOTAL ARTICULATED CREDITS: 3-21 CREDITS	
INDUSTRIAL TECHNOLOGY I150603		OCP	ENGINEERING TECHNOLOGY	ASSESSMENTS
Drafting Assistant Machining ETI0600		A	ETI 1701 Industrial Safety—3 credits	OSHA 30 Certification
Cost Control Assistant ETI0601		B		
Industrial Technology Assistant 1 ETI0602 and Industrial Technology Assistant 2 ETI0603		C		
Industrial Engineering Technician 1 ETI0604 and Industrial Engineering Technician 2 ETI0605		D	Upon Program Completion: ETI 1130 C Instrumentation—3 credits ETI 1110 Quality—3 credits ETI 1701 Industrial Safety—3 credits EET 1084 Introduction to Electronics—3 credits ETI 2411C Manufacturing Processes—3 credits	MSSC – Certified Production Technician
			TOTAL ARTICULATED CREDITS: 3-12 CREDITS	

BOARD APPROVALS

STATE COLLEGE OF FLORIDA

MANATEE-SARASOTA

Dr. Carol Probstfeld, President

Date

Carlos Beruff, Chair, Board of Trustees

Date

