



BACCALAUREATE, CAREER AND WORKFORCE EDUCATION

Faculty Credentialing

CONTENTS

BUSINESS	1
Associate	1
Baccalaureate	4
Career Certificate	10
Office Systems Technology	11
Logistics/Supply Chain Management	12
Associate	12
Baccalaureate	12
Career Certificate	Error! Bookmark not defined.
PROFESSIONAL STUDIES & PUBLIC SAFETY	13
ASL/English Interpreting	13
Computer-Related Crime Investigation	14
Communication and Media	15
Communication and Media - Associate	16
Criminal Justice	17
Associate	17
Baccalaureate	18
Career Certificate	19
Culinary Management / Hospitality	20
Associate	20
Career Certificate	20
Digital Media	21
Associate	21
Baccalaureate	23
Fire Science	24
Associate	24
Baccalaureate	25
Career Certificate	25
Hospitality And Tourism Management	26
Interior Design	27
Paralegal Studies	28
Public Safety Management	29
Theater & Entertainment Technology	30
HEALTH SCIENCES	31
Associate	31
Baccalaureate	32
Career Certificate	32
Biomedical Equipment Technician	33
Biotechnology Laboratory Technology	33
Biomedical Sciences	34
Cardiovascular Technology	36
Dental Technology	37
Associate	37
Career Certificate	38
Emergency Medical Services	39
Environmental Studies	40
Funeral Services	41
Health Information Technology	42

Histologic Technology	42
Medical Assisting	44
Associate	44
Career Certificate	44
Medical Laboratory	45
Occupational Therapy Assistant	46
Ophthalmic Technology	46
Physical Therapy Assistant	47
Radiation Therapy/Radiologic Technology	48
Respiratory Care	49
Surgical Services	50
Associate	50
Career Certificate	50
NURSING	51
Associate	51
Baccalaureate	51
Career Certificate	51
EDUCATION AND HUMAN SERVICES	52
Associate - Education	52
Baccalaureate- Education	53
Baccalaureate- Human Services	54
Educator Preparation Institute (Epi)	55
ENGINEERING & INDUSTRY	56
Architecture Design And Drafting/ Building Construction	56
Associate	56
Career Certificate	57
Automotive	58
Associate	58
Career Certificate	58
Aviation	59
Associate	59
Career Certificate	61
Engineering Technology/Advanced Manufacturing	62
TECHNOLOGY	63
Information Technology And Computer Networking	63
Associate	63
Baccalaureate	65
Domestic Security	66
Associate	66
Baccalaureate	66
WORKFORCE EDUCATION	67
Career Certificate - Commercial Driving Vehicle	67
Career Certificate - Cosmetology	67
Career Certificate - Massage Therapy	68
Career Certificate - Pharmacy Technician	68
Career Certificate - Risk Management / Insurance	69
Career Certificate - Welding	69
Career Certificate - Property Adjuster Estimating	69

QUICK LINK TO COURSE PREFIX

Table 1	ACG, APA, ADV, BUL, FIN	Table 26	PLA	Table 50	CHD, EDE, EDF, EDG, EEX, EME,
Table 2	GEB, MAN, MAR, QMB, TAX	Table 27	FES		EDP
Table 3	ACG, BRC, BUL, ENT	Table 28	TPA, MUM	Table 51	EDG, EEC, EEX, LAE, RED, TSL
Table 4	FIN, GEB, HSA, HSC	Table 29	HSC, HSA, PHC	Table 52	HUS
Table 5	ISM, LDR, MAN	Table 30	HSA, HSC, HCP	Table 53	EPI
Table 6	Table 7 MAN	Table 31	ETS, BSC	Table 54	BCN, CGS, ETD, GIS, TAR
Table 8	MAN, MAR, QMB	Table 32	BCH, CHM, IDS, ISC	Table 55	ACR, AIC, BCA, BCV
Table 9	TAX, OST	Table 33	MCB, PCB, ZOO	Table 56	AER, ARR, DIM
Table 10	MNA, TRA	Table 34	CVT	Table 57	AMT, ASC, AVM, ATF, ATT
Table 11	ASL, INT	Table 35	DEH, DES	Table 58	AMT
Table 12	CJE	Table 36	DEA, DES	Table 59	EET, ETI, ETM, ETS, PMT
Table 13	ENC, COM, DIG, GEB, MMC, MAR	Table 37	EMS	Table 60	CAP, CEN, CET, CGS, CIS, CNT, COP,
Table 14	PUR, RTV, MMC	Table 38	EVR, EVS		CTS
Table 15	CCJ, CJC, CJE, CJL, CJJ	Table 39	FSE	Table 61	CNT, ISM, CIS
Table 16	CCJ, CJC, CJE, PAD	Table 40	HIM	Table 62	DSC
Table 17	CJK	Table 41	MLT	Table 63	TRA, COS, CSP
Table 18	FSS, FOS, H MV, HUN	Table 42	MEA	Table 64	MSS, PTN
Table 19	DIG, MUM, GRA, RTV	Table 43	MLT	Table 65	RMI, PMT, PTA
Table 20	DIG, GRA	Table 44	OTH, OPT		
Table 21	DIG, GRA, PGY, RTV	Table 45	PHT		
Table 22	FFP	Table 46	RAT, RTE		
Table 23	FES, FFP	Table 47	RET		
Table 24	HFT	Table 48	STS, HSC		
Table 25	IND	Table 49	NUR, NSP, HSC, HCP, PRN		

BUSINESS

ASSOCIATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
ACG2021 ACG2030 ACG2071 ACG2450	Master's Degree in Accounting and 2 years' experience in the accounting field.	Master's Degree in any discipline with 18 graduate hours in accounting and 2 years' experience in the accounting field.	Doctorate or Master's Degree in any discipline with a current CPA* license and 4 years' experience in the accounting field.
ACG2680	Master's Degree in Accounting, including 3 graduate hours of Forensic Accounting, and 2 years' experience in the accounting field.	Master's Degree in any discipline with 18 graduate hours in accounting, including 3 graduate hours of Forensic Accounting, and 2 years' experience in the accounting field.	None
APA2501	Master's Degree in Accounting with 2 years' experience in the payroll field or 2 years' experience in the accounting field and payroll certification.	Master's Degree in any discipline with 18 graduate hours in accounting with 2 years' experience in the payroll field or 2 years' experience in the accounting field and payroll certification.	None
BUL2131	Juris Doctorate and 2 years' work experience in business law.	None	None
FIN2000 FIN2100	Master's Degree in Finance and 2 years' experience in a finance field.	Master's Degree in Accounting, Banking, Business Administration or Economics with 12 graduate hours in an appropriate combination of Accounting, Economics and Finance and 5 years' experience in a finance field.	Master's Degree in Accounting, Banking, Business Administration or Economics with 9 graduate hours in Finance, 3 years' experience in a finance field, and at least one of the following industry certifications**: CFA, CFP, CFS, ChFC, CIC, CIMA, CMT, CPA., CTP, MFP or PFS.

Table 1

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
GEB1011 GEB2930	Master's Degree in Business Administration or Management or Master's degree and 18 graduate hours in a combination of courses in the following areas: Advertising, Marketing, Management, General Business, Business Law, Finance + 2 years' experience in a business-related field.	None	None
MAN2021 MAN2043 MAN2125	Master's Degree in Business Administration or Management, and 2 years' experience in a business-related field.	None	None
MAN2582	Master's Degree in Business Administration, Management, Project Management or Security Management with 18 graduate hours in an appropriate combination of Business Management, Business Process and Control, Business Intelligence/ Analytics, Production and Operations Management, Industrial/ Organizational Engineering, Information Systems Management, Inventory Control, Supply Chain Logistics and Transportation, Management, Project Management, Quality Management, or Process Improvement and Methods, and 3 years' experience in management.	Master's Degree in Business Administration, Management, Project Management or business-related discipline with 4 years' experience in a business-related field with Project Management, and at least one of the following industry certifications***: APM, CAPM, CIPM, CompTIA Project+, CPD, IPMA Level A, IPMA Level B, IPMA, Level C, IPMA Level D, MPM, PgMP, PMI-ACP, PMI-PBA, PMP, or PPM, ICBB, CSSBB	None
MAR2011	Master's Degree in Business Administration or Marketing with 18 graduate hours in Marketing, and 2 years' experience in the advertising or marketing related field.	Master's Degree in Business Administration or Marketing with 12 graduate hours in Marketing, and 4 years' experience in the advertising or marketing field.	None
QMB2100	Master's Degree in Business Administration, Business Analytics or Mathematics with 18 hours in an appropriate combination of Business Statistics, Business Analytics, Econometrics, Financial Analysis, and/or Operations Management, and 2 years' experience in a related field.	Master's Degree in Business Administration, Business Analytics or Mathematics with 15 hours in an appropriate combination of Business Statistics, Business Analytics, Econometrics, Financial Analysis, and/or Operations Management, and 4 years' experience in a related field.	None
TAX2000	Master's Degree in Accounting with 2 years' experience in the tax field and RTRP** industry certification.	Master's Degree in any discipline with 18 graduate hours in accounting, with 2 years' experience in the tax field and RTRP** industry certification.	Doctorate or Master's Degree in any discipline with a current Florida CPA* license and 4 years' experience in the accounting field.

Table 2

***Accounting License:** Certified Public Accountant (CPA)

****Financial Industry Certifications:** Certified Financial Analyst (CFA), Certified Financial Planner (CFP), Certified Fund Specialist (CFS), Chartered Financial Planner (ChFC), Chartered Investment Counselor (CIC) Certified Investment Management Analyst (CIMA), Chartered Market Technician (CMT), Certified Public Accountant (CPA), Certified Treasury Professional (CTP), Master Financial Planner (MFP), Personal Financial Specialist (PFS), Registered Tax Return Preparer (RTRP).

*****Project Management Industry Certifications:** Associate in Project Management (APM), Certified Associate in Project Management (CAPM), Certified International Project Manager (CIPM), CompTIA Project +, Certified Project Director (CPD), Certified Projects Director (IPMA Level A), Certified Senior Project Manager (IPMA Level B), Certified Project Manager (IPMA Level C), Certified Project Management Associate (IPMA Level D), Master Project Manager (MPM), Program Management Professional (PgMP), PMI Agile Certified Practitioner (PMI-ACP), PMI Professional in Business Analysis (PMI-PBA), Project Management Professional (PMP), Professional in Project Management (PPM), **+IASSC Lean Six Sigma Certifications:** IASSC Certified Lean Six Sigma Black Belt (ICBB), Certified Six Sigma Black Belt (CSSBB)

Notes: The AS Business, AS Accounting and AS Office Administration programs are accredited by the Accreditation Council for Business Schools and Programs (ACBSP). ACBSP accreditation standards, in addition to requiring a Master's in the discipline, also requires two years' work experience in field.

BACCALAUREATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
ACG3024	Doctorate or Master's Degree in Accounting and 3 years' experience in the accounting field.	Doctorate or Master's Degree with 18 graduate hours in accounting and 5 years' experience in the accounting field.	Doctorate Degree in any discipline with a current Florida CPA* license and 4 years' experience in the accounting field.
BRC3203	Doctorate or Master's Degree in Finance or Banking and 3 years' experience in the banking field.	Juris Doctorate and 3 years' work experience in the banking or finance fields.	Doctorate or Master's Degree in Accounting, Banking, Business Administration or Economics with 12 graduate hours in an appropriate combination of Accounting, Banking, Economics and Finance and 6 years' experience in the banking or finance field.
BUL3130	Juris Doctorate and 3 years' work experience in business law.	None	None
ENT3004 ENT4013 ENT4114	Doctorate or Master's Degree in Business Administration, Entrepreneurship, Management, Operations Management, or Organizational Behavior and Management and 3 years' experience in a business-related field.	None	None
ENT4412	Doctorate or Master's Degree in Finance and 3 years' experience in a finance field.	Doctorate or Master's Degree in Accounting, Banking, Business Administration or Economics with 12 graduate hours in an appropriate combination of Accounting, Economics and Finance and 6 years' experience in a finance field.	Doctorate or Master's Degree in Accounting, Banking, Business Administration or Economics with 9 graduate hours in Finance, 5 years' experience in a finance field, and at least one of the following industry certifications**: CFA, CFP, CFS, ChFC, CIC, CIMA, CMT, CPA, CTP, MFP or PFS.

Table 3

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
FIN3400 FIN3450 FIN3740	Doctorate or Master's Degree in Finance and 3 years' experience in a finance field.	Doctorate or Master's Degree in Accounting, Banking, Business Administration or Economics with 12 graduate hours in an appropriate combination of Accounting, Economics and Finance and 6 years' experience in a finance field.	Doctorate or Master's Degree in Accounting, Banking, Business Administration or Economics with 9 graduate hours in Finance, 5 years' experience in a finance field, and at least one of the following industry certifications**: CFA, CFP, CFS, ChFC, CIC, CIMA, CMT, CPA, CTP, MFP or PFS.
FIN4232 FIN4323 FIN4324 FIN4345	Doctorate or Master's Degree in Finance or Banking and 3 years' experience in the banking field.	Doctorate or Master's Degree in Accounting, Banking, Business Administration or Economics with 12 graduate hours in an appropriate combination of Accounting, Banking, Economics and Finance and 5 years' experience in the banking or finance fields.	
FIN 4458 FIN4501	Doctorate or Master's Degree in Finance and 3 years' experience in a finance field.	Doctorate or Master's Degree in Accounting, Banking, Business Administration or Economics with 12 graduate hours in an appropriate combination of Accounting, Economics and Finance and 6 years' experience in a finance field.	Doctorate or Master's Degree in Accounting, Banking, Business Administration or Economics with 9 graduate hours in Finance, 5 years' experience in a finance field, and at least one of the following industry certifications**: CFA, CFP, CFS, ChFC, CIC, CIMA, CMT, CPA, CTP, MFP or PFS.
GEB3213	Doctorate or Master's Degree in Business Administration or Management and 3 years' experience in business and/or technical writing.	Doctorate or Master's Degree in Communications, English or Writing with 12 graduate hours in business and 3 years' experience in business and/or technical writing.	None
GEB4891	Doctorate or Master's Degree in Business Administration or Management, and 3 years' experience in a business-related field involving strategic management.	None	None
HSA 3110 HSA 3170 HSA 4383 HSA 4421 HSA 4502 HSA 4922 HSC 3624	Doctorate or Master's Degree in Healthcare Administration or Health Science and 3 years' experience in healthcare administration.	Doctorate or Master's Degree in any allied health field, Business Administration, or Management with a concentration in Healthcare Administration and 3 years' experience in healthcare administration.	None

Table 4

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
ISM4011	Doctorate or Master's Degree in Business Administration, Management or Information Systems Management with 18 graduate hours in an appropriate combination of Information Systems Management, Business Management, Business Process and Control, Business Intelligence/ Analytics, Production and Operations Management, and 3 years' experience in a business-related field with information systems management.	Doctorate or Master's Degree in Business Administration, Management, or Information Systems Management with 4 years' experience in a business-related field with information systems management.	None
LDR4332	Doctorate or Master's Degree in Business Administration, Leadership or Management, and 3 years' experience in a position involving leadership in a business-related field.	None	None
MAN3065	Doctorate or Master's Degree in Business Administration or Management with 3 graduate hours of business ethics and 3 years' experience in a business-related field.	None	None
MAN3240	Doctorate or Master's Degree in Business Administration or Management and 3 years' experience in a business-related field.	Doctorate or Master's Degree in Industrial or Organizational Psychology with 3 years' experience in a business-related field.	None
MAN3353	Doctorate or Master's Degree in Business Administration or Management and 3 years' experience in a business-related field.	None	None
MAN3505	Doctorate or Master's Degree in Business Administration, Management, Operations Management or Logistics/Supply Chain with 18 graduate hours in an appropriate combination of Business Management, Business Process and Control, Decision Science, Business Intelligence/ Analytics, Production and Operations Management, Industrial/ Organizational Engineering, Industrial/ Organizational Psychology, International Business and Economics, Supply Chain Logistics and Transportation, Management, Project Management, Quality Management, or Information Systems Management and 3 years' experience in operations management.	None	None

Table 5

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
MAN3583	Doctorate or Master's Degree in Business Administration, Management or Project Management with 18 graduate hours in an appropriate combination of Business Management, Business Process and Control, Business Intelligence/ Analytics, Production and Operations Management, Industrial/ Organizational Engineering, Information Systems Management, Inventory Control, Supply Chain Logistics and Transportation, Management, Project Management, Quality Management, or Process Improvement and Methods, and 3 years' experience in operations management.	Doctorate or Master's Degree in Business Administration, Management, or Project Management with 4 years' experience in a business-related field with Project Management, and at least one of the following industry certifications***: APM, CAPM, CIPM, CompTIA Project+, CPD, IPMA Level A, IPMA Level B, IPMA, Level C, IPMA Level D, MPM, PgMP, PMI-ACP, PMI-PBA, PMP, or PPM, ICBB, CSSBB	None
MAN3600	Doctorate or Master's Degree in Business Administration, Management or International Business with 18 graduate hours in an appropriate combination of Business Management, Finance, Marketing, International Business, Human Resources, Operations Management or Logistics, and 3 years' experience in management.	None	None
MAN3781	Doctorate or Master's Degree in Business Administration or Management, and 3 years' experience in a business-related field involving strategic management.	None	None
MAN4101	Doctorate or Master's Degree in Business Administration or Management and 3 years' experience in a business-related field.	Doctorate or Master's Degree in Industrial or Organizational Psychology with 3 years' experience in a business-related field.	None
MAN4120	Doctorate or Master's Degree in Business Administration, Leadership or Management, and 3 years' experience in a position involving leadership in a business-related field.	None	None
MAN4162	Doctorate or Master's Degree in Business Administration or Management and 3 years' experience in a business-related field.	None	None

Table 6

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
MAN4102 MAN4301 MAN4320 MAN4330 MAN4350	Doctorate or Master's Degree in Human Resources, Business Administration or Management with 18 graduate hours in an appropriate combination of Collective Bargaining, Compensation and Benefits, Conflict Resolution, Employment Law, Human Resource Management, Industrial Relations, Labor Relations, Management, Organizational Behavior, Staffing and Recruitment or Training and Development, and 3 years' experience in the human resources field.	Doctorate or Master's Degree in Human Resources, Business Administration or Management with at least one of the following Human Resources industry certifications**** SPHR, PHR, SHRM-SCP or SHRM – CP, and 4 years' experience in the human resources field.	None
MAN4401 MAN4402	Doctorate or Master's Degree in Human Resources, Business Administration or Management with 18 graduate hours in an appropriate combination of Collective Bargaining, Compensation and Benefits, Conflict Resolution, Employment Law, Human Resource Management, Industrial Relations, Labor Relations, Management, Organizational Behavior, Staffing and Recruitment, and Training and Development, and 3 years' experience in the human resources field.	Doctorate or Master's Degree in Human Resources, Business Administration or Management with at least one of the following Human Resources industry certifications**** SPHR, PHR, SHRM-SCP or SHRM – CP, and 4 years' experience in the human resources field.	Juris Doctorate and 4 years' work experience in bargaining and employment law.
MAN4504	Doctorate or Master's Degree in Business Administration, Management , Operations Management or Logistics/Supply Chain with 18 graduate hours in an appropriate combination of Business Management, Business Process and Control, Decision Science, Business Intelligence/ Analytics, Production and Operations Management, Industrial/ Organizational Engineering, Industrial/ Organizational Psychology, International Business and Economics, Supply Chain Logistics and Transportation, Management, Project Management, Quality Management, or Information Systems Management and 3 years' experience in operations management.	None	None
MAN4720	Doctorate Degree in Business Administration, Entrepreneurship, Leadership, Management, Operations Management, or Organizational Behavior and Management and 3 years' experience in a business-related field.	None	None

Table 7

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
MAN4741	Doctorate or Master's Degree in Business Administration or Management, and 3 years' experience in a business-related field involving strategic management.	None	None
MAN4900	Doctorate Degree in Business Administration, Entrepreneurship, Leadership, Management, Operations Management, or Organizational Behavior and Management and 3 years' experience in a business-related field.	None	None
MAN4902	Doctorate or Master's Degree in Business Administration, Entrepreneurship, Management, Operations Management, or Organizational Behavior and Management and 3 years' experience in a business-related field.	None	None
MAN4910	Doctorate or Master's Degree in Finance or Banking and 3 years' experience in the banking field.	Doctorate or Master's Degree in Accounting, Banking, Business Administration or Economics with 12 graduate hours in an appropriate combination of Accounting, Banking, Economics and Finance and 5 years' experience in the banking or finance field.	None
MAN4930	Doctorate or Master's Degree in Business Administration or Management and 3 years' experience in a business-related field.	None	None
MAR3023 MAR3334 MAR3803 MAR4233 MAR4413 MAR4424 MAR4503 MAR4613 MAR4836	Doctorate or Master's Degree in Business Administration or Marketing with 18 graduate hours in Marketing, and 3 years' experience in the advertising or marketing field.	Doctorate or Master's Degree in Business Administration or Marketing with 12 graduate hours in Marketing, and 5 years' experience in the advertising or marketing field.	None
QMB3250	Doctorate or Master's Degree in Business Administration, Business Analytics or Mathematics with 18 graduate hours in an appropriate combination of Business Statistics, Business Analytics, Econometrics, Financial Analysis, and/or Operations Management, and 3 years' experience in a related field.	Doctorate or Master's Degree in any discipline~ with 15 graduate hours in an appropriate combination of Business Statistics, Business Analytics, Econometrics, Financial Analysis, and/or Operations Management, and 5 years' experience in a related field.	None

Table 8

CAREER CERTIFICATE

Course	Minimum Requirement	Alternative Credentials	Typical Exceptions
TAX OXXX	<ul style="list-style-type: none"> • High School Diploma or equivalent • Registered Tax Return Preparer • 5 years' experience 	None	None

Table 9

~Related Disciplines: Doctorate or Master's degree in Business Administration or Doctorate or Master's degree with specified number of graduate semester hours in appropriate discipline which includes an appropriate combination of the specified courses. If disciplines are not specified, an appropriate combination of the following disciplines will suffice: Accounting, Analytics, Banking, Business Administration, Business Intelligence, Business Law, Economics, Finance, Information Systems Management, Leadership, Management, and Marketing.

***Accounting License:** Certified Public Accountant (CPA)

****Financial Industry Certifications:** Certified Financial Analyst (CFA), Certified Financial Planner (CFP), Certified Fund Specialist (CFS), Chartered Financial Planner (ChFC), Chartered Investment Counselor (CIC) Certified Investment Management Analyst (CIMA), Chartered Market Technician (CMT), Certified Public Accountant (CPA), Certified Treasury Professional (CTP), Master Financial Planner (MFP), Personal Financial Specialist (PFS).

*****Project Management Industry Certifications:** Associate in Project Management (APM), Certified Associate in Project Management (CAPM), Certified International Project Manager (CIPM), CompTIA Project +, Certified Project Director (CPD), Certified Projects Director (IPMA Level A), Certified Senior Project Manager (IPMA Level B), Certified Project Manager (IPMA Level C), Certified Project Management Associate (IPMA Level D), Master Project Manager (MPM), Program Management Professional (PgMP), PMI Agile Certified Practitioner (PMI-ACP), PMI Professional in Business Analysis (PMI-PBA), Project Management Professional (PMP), Professional in Project Management (PPM).

******Human Resources Industry Certifications:** Senior Professional in Human Resources (SPHR), Professional in Human Resources (PHR), SHRM Senior Certified Professional (SHRM-SCP), SHRM Certified Professional (SHRM-CP)

+IASSC Lean Six Sigma Certifications: IASSC Certified Lean Six Sigma Black Belt (ICBB), Certified Six Sigma Black Belt (CSSBB)

ASSOCIATE - OFFICE SYSTEMS TECHNOLOGY

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
OST 1100 OST 1355 OST 1384 OST 1464 OST 1581 OST 1943 OST 2335 OST 2501 OST 2771	<ul style="list-style-type: none"> Master's degree in discipline or Master's degree with 18 graduate hours in discipline plus 2 years' experience in related field. 	<ul style="list-style-type: none"> Master's degree in unrelated discipline certification 3 years of experience 	
Related Disciplines: Business Education, Business Management, Management/Computer Information Systems, Instructional/Education Technology, Office Systems Technology			
Notes: The AS Business, AS Accounting and AS Office Administration programs are accredited by the Accreditation Council for Business Schools and Programs (ACBSP), ACBSP accreditation standards, in addition to requiring a Master's in the discipline, also requires two years' work experience in field.			

Table 10 (a)

Logistics/Supply Chain Management

ASSOCIATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
MNA2216	<ul style="list-style-type: none"> Master's degree in discipline, MBA, or master's degree w/18 graduate hours in discipline 3 years' experience in Logistics/Supply Chain Management 	None	None
TRA 1943 TRA 2010 TRA 2098 TRA 2131 TRA 2152	<ul style="list-style-type: none"> Master's degree in discipline, MBA, or Master's degree with 18 graduate hours in discipline 3 years' experience in Logistics/Supply Chain Management 	None	None

BACCALAUREATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
TRA 3132 TRA 3153 TRA 3270 TRA 4202 TRA 4203 TRA 4944	<ul style="list-style-type: none"> Master's degree in discipline, MBA, or master's degree with 18 graduate hours in discipline 3 years' experience in Logistics/Supply Chain Management 	None	None

CAREER CERTIFICATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
TRA 0180 TRA 0182 TRA 0183	<ul style="list-style-type: none"> High School Diploma or equivalent 3 years' experience 	None	None

Table 11

PROFESSIONAL STUDIES & PUBLIC SAFETY

ASSOCIATE – ASL/ ENGLISH ENTERPRETING

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
American Sign Language ASL 1130 ASL 1140 ASL 1150 ASL 1210	<ul style="list-style-type: none"> Master’s degree in ASL Linguistics/Pedagogy or Master’s degree with 18 graduate hours in related discipline 	<ul style="list-style-type: none"> Master’s degree in unrelated discipline, and 5 years of experience in ASL Demonstrated proficiency in teaching ASL 	None
ASL Linguistics/ Deaf Culture ASL 1300 ASL 1430 ASL 2212 ASL 2510	<ul style="list-style-type: none"> Master’s degree in ASL Linguistics/Deaf Studies or Master’s degree with 18 graduate hours in related discipline 	<ul style="list-style-type: none"> Master’s degree in unrelated discipline American Sign Language Teachers Association (ASLTA) certification Or <ul style="list-style-type: none"> Master’s degree in unrelated discipline 5 years of experience 	<ul style="list-style-type: none"> Master’s degree in unrelated discipline 3 years of experience with ASLTA certification pending
ASL/English Interpreting INT 1000 INT 1200 INT 1201 INT 1202 INT 1203 INT 1210 INT 1300 INT 1402 INT 1930 INT 1941 INT 1942	<ul style="list-style-type: none"> Master’s degree in ASL/English Interpreting or Master’s degree with 18 graduate hours in related discipline Registry of Interpreters for the Deaf (RID) certification, Educational Interpreter Performance Assessment (EIPA) 4.0 or higher, or Board for Evaluation of Interpreters (BEI) Advanced, or equivalent 	<ul style="list-style-type: none"> Master’s degree in ASL/English Interpreting or Master’s degree with 18 graduate hours in related discipline 3 years of experience OR <ul style="list-style-type: none"> Bachelor’s degree in ASL/English Interpreting or related discipline Registry of Interpreters for the Deaf (RID) certification, Educational Interpreter Performance Assessment (EIPA) 4.0 or higher, or Board for Evaluation of Interpreters (BEI) Advanced, or equivalent 3 years of experience 	<ul style="list-style-type: none"> Master’s degree in unrelated discipline Registry of Interpreters for the Deaf (RID) certification, Educational Interpreter Performance Assessment (EIPA) 4.0 or higher, or Board for Evaluation of Interpreters (BEI) Advanced, or equivalent 3 years of experience
Related Disciplines: Deaf Studies, Deaf Education, ASL Linguistics, ASL Studies, ASL Teaching, ASL/English Interpreting, Sign Language Interpretation.			

Table 12

ASSOCIATE - COMPUTER RELATED CRIME INVESTIGATION

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
CJE1680 CJE1685 CJE1686 CJE2901	<ul style="list-style-type: none"> Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline 	None	<ul style="list-style-type: none"> Master's in unrelated discipline + appropriate licensure + 5 years' experience
Related Disciplines: Criminal Justice Criminology, Law, Law Enforcement/Corrections, Crime Scene/Forensics			

Table 13

BACCALAUREATE - COMMUNICATION AND MEDIA

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
ENC 3905	<ul style="list-style-type: none"> Master's degree in English or Master's degree with 18 graduate hours in the ENC or MMC discipline 	None	None
COM 3332 COM 4603	<ul style="list-style-type: none"> Master's degree in Communication or a Master's degree with 18 graduate hours in the COM or MMC discipline. 	None	None
COM4945, COM4946 COM4947	<ul style="list-style-type: none"> Master's degree in any related field to include English (Internship) 		
DIG 3153 DIG 3286	<ul style="list-style-type: none"> Master's degree in DIG discipline or Master's degree with 18 graduate hours in related discipline Must demonstrate graduate coursework or documented experience in course content 	None	None
DIG 4855	<ul style="list-style-type: none"> Master's degree in DIG or related discipline or Master's degree in Communication 	None	None
GEB 3373	<ul style="list-style-type: none"> Master's degree in Business, Marketing or International Business or Master's degree with 18 graduate hours in the GEB discipline 	None	None
GEB 4152	<ul style="list-style-type: none"> Master's degree in Business or Master's degree with 18 graduate hours in the GEB discipline 	None	None
MMC 3200	<ul style="list-style-type: none"> Juris Doctorate or Master's degree in related MMC discipline with 18 graduate hours in Law 		None
MAR 4503 MMC 3420 MMC 4131 MMC 4263 MMC 4303	<ul style="list-style-type: none"> Master's degree in either Communications, Business, or Marketing or Master's degree with 18 graduate hours in the MMC or related disciplines Must demonstrate graduate coursework or documented experience in course content 	None	None

Table 14

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
PUR 3801	<ul style="list-style-type: none"> Master's degree in Communication or Public Relations or Master's degree with 18 graduate hours in the PUR discipline 	None	None
RTV 3301	<ul style="list-style-type: none"> Master's degree in Communication or Journalism or Master's degree with 18 graduate hours in the RTV discipline 	None	None
RTV3304 RTV 3542 RTV 4403	<ul style="list-style-type: none"> Master's in related RTV discipline or Master's degree with 18 graduate hours in the RTV discipline 	None	None
Related Disciplines: Digital media, film, television, studio art, graphic arts/design, animation, entertainment technology, or related electronic media discipline.			

Table 15

ASSOCIATE - COMMUNICATION AND MEDIA

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
JOU 2100 MMC 2100 RTV 2000	<ul style="list-style-type: none"> Master's degree in Communication Mass Media, or Journalism or Master's degree with 18 graduate hours in Communication, Mass Media, or Journalism. 	None	None

Table 16

CRIMINAL JUSTICE

ASSOCIATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
CCJ 1020 CCJ 2010 CCJ 2030 CCJ 2053 CCJ 2687 CCJ 2930 CCJ 2932 CCJ 2943	<ul style="list-style-type: none"> Juris Doctorate or Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline 	None	<ul style="list-style-type: none"> Master's degree in unrelated discipline appropriate licensure 5 years' experience
CJC 2000 CJC 2162 CJJ 2002	<ul style="list-style-type: none"> Juris Doctorate or Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline 	None	<ul style="list-style-type: none"> Master's degree in unrelated discipline appropriate licensure 5 years' experience
CJE 1651 CJE 2000 CJE 2300 CJE 2600 CJE 2603 CJE 1680 CJE 1685 CJE 1686 CJE 2901	<ul style="list-style-type: none"> Juris Doctorate or Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline 	None	<ul style="list-style-type: none"> Master's degree in unrelated discipline appropriate licensure 5 years' experience
CJL 1500 CJL 2062 CJL 2130 CJL 2400	<ul style="list-style-type: none"> Juris Doctorate or Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline 	None	<ul style="list-style-type: none"> Master's degree in unrelated discipline appropriate licensure 5 years' experience
Related Disciplines: Criminal Justice, Criminology, Law, Law Enforcement/Corrections, Homeland Security, Crime Scene/Forensics			

Table 17

BACCALAUREATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
CCJ 4700	<ul style="list-style-type: none"> • Juris Doctorate or Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline • Must demonstrate graduate coursework or documented experience in Research Methods 	None	None
CJC 3311	<ul style="list-style-type: none"> • Juris Doctorate or Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline • Must demonstrate graduate coursework or documented experience in Corrections 	None	None
CJE 3341 CJE 3361	<ul style="list-style-type: none"> • Juris Doctorate or Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline • Must demonstrate graduate coursework or documented experience in Law Enforcement 	None	None
PAD 4204 PAD 4232 PAD 4414 PAD 4882	<ul style="list-style-type: none"> • Master's degree in Public Administration or related discipline: Business, Public Safety Management, Emergency Management • Must demonstrate graduate coursework or documented experience related to course contents 	None	None
Related Disciplines: Criminal Justice, Criminology, Law, Law Enforcement/Corrections, Homeland Security, Crime Scene/Forensics			

Table 18

Table 19

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
CJK 0001*, CJK 0002* CJK 0012*, CJK 0013* CJK 0014*, CJK 0016* CJK 0018*, CJK 0019* CJK 0020*, CJK 0021* CJK 0031 CJK 0040 CJK 0051 CJK 0063*, CJK 0064* CJK 0065* CJK 0072*, CJK 0073* CJK 0077*, CJK 0078* CJK 0079* CJK 0084* CJK 0087*, CJK 0088* CJK 0092*, CJK 0093* CJK 0096 CJK 0300, CJK 0305 CJK 0310, CJK 0315 CJK 0320, CJK 0325 CJK 0330, CJK 0335 CJK 0340 CJK 0393* CJK 0400*, CJK 0401* CJK 0403* CJK 0421* CJK 0422*	<ul style="list-style-type: none"> FDLE Instructor Certification 	None	* Instructor Exemption (form CJSTC-82) for these courses may be approved
Related Disciplines: Criminal Justice, Criminology, Law, Law Enforcement/Corrections, Homeland Security, Crime Scene/Forensics			

CULINARY MANAGEMENT / HOSPITALITY

ASSOCIATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
FSS 1063, FSS 1100 FSS 1120, FSS 1200 FSS 1202, FSS 1221 FSS 1240, FSS 1242 FSS 1248, FSS 1250 FSS 2251, FSS 2284 FSS 2300 FSS 2382C FSS 2942 FSS 2943 FOS 1040 FOS 1201	<ul style="list-style-type: none"> • Bachelor’s degree in Culinary Arts or related discipline • 3-5 years’ experience in a management/lead level position within the related field/industry and course content area • ServSafe Industry Certification 	<ul style="list-style-type: none"> • Associate degree in Culinary Arts or related discipline • Minimum 5-7 years of experience in related field/industry and course content area • A minimum of 5-7 years’ experience in a management/ lead level position within the related field/industry • Industry certification 	None
HUN 1201 HUN 1203	<ul style="list-style-type: none"> • Bachelor’s degree in Nutrition or related discipline • 3 years industry experience within the field/industry and course content area. 	<ul style="list-style-type: none"> • Associate in Nutrition or related discipline • Industry certification (ServSafe, Management or Florida Department of Health Food Manager) • 5 years’ experience within the field/industry and course content area 	None
Related Disciplines: Culinary Management, Dietetics. Food/Nutrition, Hospitality Management, Restaurant/Catering Management, Food and Beverage Management			

CAREER CERTIFICATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
HMV 0100 HMV 0170	<ul style="list-style-type: none"> • High School Diploma or equivalent • 3 years’ experience 	None	None

Table 20

DIGITAL MEDIA

ASSOCIATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
Combined coursework or experience DIG 2282C	<ul style="list-style-type: none"> • Master's degree in related discipline or Master's degree with 18 graduate hours in discipline • <i>Must demonstrate graduate coursework or documented experience in Animation/Motion Graphics OR Video/Film/Photography</i> 	<ul style="list-style-type: none"> • Bachelor's degree in related discipline • 3 years' experience in course related content 	None
Animation/Motion Graphics DIG 2302 DIG 2341	<ul style="list-style-type: none"> • Master's degree in related discipline or master's degree with 18 graduate hours in discipline • <i>Must demonstrate graduate coursework or documented experience in Animation/ Motion Graphics</i> 	<ul style="list-style-type: none"> • Bachelor's degree in related discipline • 3 years' experience in course related content 	None
Digital Audio Recording MUM 1600 MUM 1601 DIG2251C	<ul style="list-style-type: none"> • Master's degree in related discipline or Master's degree with 18 graduate hours in discipline • <i>Must demonstrate graduate coursework or documented experience in Digital Audio or Music Engineering / Production / Technology</i> 	<ul style="list-style-type: none"> • Bachelor's in related discipline • 3 years of experience in course related content OR <ul style="list-style-type: none"> • Master's degree • 5 years of experience in course related content 	None
Graphic Design GRA 1105 GRA1110C GRA 1121 GRA1156C	<ul style="list-style-type: none"> • Master's degree in related discipline or master's degree with 18 graduate hours in discipline • <i>Must demonstrate graduate coursework or documented experience in Graphic Design</i> 	<ul style="list-style-type: none"> • Bachelor's degree in related discipline • 3 years' experience in course related content 	None
Video/Film/Photography DIG 2142 DIG2201C RTV 2512 RTV 2540	<ul style="list-style-type: none"> • Master's degree in related discipline or master's degree with 18 graduate hours in discipline • <i>Must demonstrate graduate coursework or documented experience in Video/Film/Photography</i> 	<ul style="list-style-type: none"> • Bachelor's degree in related discipline • 3 years' experience in course related content 	None

Table 21

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
Web Development/Design DIG 2000 DIG 2100C DIG 2105C DIG 2113 GRA 2144	<ul style="list-style-type: none"> • Master's degree in related discipline or master's degree with 18 graduate hours in discipline • <i>Must demonstrate graduate coursework or documented experience in Web Development/Design</i> 	<ul style="list-style-type: none"> • Bachelor's degree in related discipline • 3 years of experience in course related content OR <ul style="list-style-type: none"> • Master's degree • 5 years of experience in course related content 	None
Non-Specified DIG 2109C DIG 2132C GRA 1942 GRA 1951 GRA 1952C GRA 2732 GRA 2946	<ul style="list-style-type: none"> • Master's degree in related discipline or Master's degree with 18 graduate hours in discipline 	<ul style="list-style-type: none"> • Bachelor's degree in related discipline • 3 years of experience in course related content OR <ul style="list-style-type: none"> • Master's degree • 5 years of experience in course related content 	None
Related Disciplines: Digital Media, Graphic Arts/Design, Animation, Motion Graphics, Web Development/Design, Entertainment Technology, Film/Video/Photography, Television, Studio/Visual Arts, or Related Electronic Media			

Table 22

BACCALAUREATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
Animation/Motion Graphics DIG 3305C DIG 3354C DIG 3355C DIG 603C* DIG 4373* GRA3837C GRA4884C	<ul style="list-style-type: none"> • Master's degree in related discipline or master's degree with 18 graduate hours in discipline • <i>Must demonstrate graduate coursework or documented experience in Animation/ Motion Graphics or *Studio Art related to course content</i> 	None	None
Digital Audio Recording DIG 3255C	<ul style="list-style-type: none"> • Master's degree in related discipline or master's degree with 18 graduate hours in discipline • <i>Must demonstrate graduate coursework or documented experience in Digital Audio or Music Engineering / Production / Technology</i> 	<ul style="list-style-type: none"> • Master's degree • 5 years of experience in course related content 	None
Graphic Design GRA 3154C GRA 3193C GRA 3209C	<ul style="list-style-type: none"> • Master's degree in related discipline or master's degree with 18 graduate hours in discipline • <i>Must demonstrate graduate coursework or documented experience in Graphic Design</i> 	None	None
Video, Film, Photography DIG 4144C PGY 3440C PGY 4235C RTV 3581C	<ul style="list-style-type: none"> • Master's degree in related discipline or master's degree with 18 graduate hours in discipline • <i>Must demonstrate graduate coursework or documented experience in Video/Film/Photography</i> 	None	None
Web Development/Design DIG 4781C GRA 3758C	<ul style="list-style-type: none"> • Master's degree in related discipline or master's degree with 18 graduate hours in discipline • <i>Must demonstrate graduate coursework or documented experience in Web Development/Design</i> 	<ul style="list-style-type: none"> • Master's degree • 5 years of experience in course related content 	None
DIG 3930C DIG 3940 DIG 3433C DIG 3823C GRA 4116C GRA 4513C	<ul style="list-style-type: none"> • Master's degree in related discipline or master's degree with 18 graduate hours in discipline 	None	None
Related Disciplines: Digital Media, Graphic Arts/Design, Animation, Motion Graphics, Web Development/Design, Entertainment Technology, Film/Video/Photography, Television, Studio/Visual Arts, or Related Electronic Media			

Table 23

FIRE SCIENCE

ASSOCIATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
FFP 2670	<ul style="list-style-type: none"> • Juris Doctorate or Master’s degree with 18 graduate hours in discipline • 2 years’ work experience (full time, part time, or volunteer) in firefighting 	<ul style="list-style-type: none"> • Master’s in related discipline with 18 graduate hours in Law • 3 years’ work experience (full time, part time, or volunteer) in firefighting 	None
FFP 1702 FFP 2111 FFP 2120 FFP 2301 FFP 2505 FFP 2521 FFP 2540 FFP 2604 FFP 2610 FFP 2670 FFP 2730 FFP 2740 FFP 2810 FFP 2811	<ul style="list-style-type: none"> • Master’s degree with 18 graduate hours in discipline 	<ul style="list-style-type: none"> • Bachelor’s degree in discipline • Instructor I certification from the Florida Bureau of Fire Standards and Training • OR • Bachelor’s degree in Discipline • Fire Officer I Certification 	<ul style="list-style-type: none"> • Associate degree in discipline • Fire Officer II certification from the Florida Bureau of Fire Standards and Training

Table 24

BACCALAUREATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
FES 4045 FES 4823	<ul style="list-style-type: none"> • Master's degree in related discipline or Master's degree with 18 graduate hours in discipline • Must demonstrate graduate coursework or documented experience in Fire Science 	None	<ul style="list-style-type: none"> • Bachelor's degree + Instructor 1 certification from the Florida Bureau of Fire Standards and Training.
<p>Related Disciplines: Criminal Justice, Criminology, Law, Law Enforcement/Corrections, Homeland Security, Fire Science, Emergency Management, Public Administration</p>			

CAREER CERTIFICATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
FFP 0030 - Fire Fighter I FFP 0031 - Fire Fighter II	<ul style="list-style-type: none"> • Fire Service Instructor I certification 	None	None

Table 25

ASSOCIATE - HOSPITALITY AND TOURISM MANAGEMENT

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
HFT 1000 HFT1254 HFT1441 HFT 1410 HFT 1500 HFT 1600 HFT 1750 HFT 2401 HFT 2941 HFT 2942 HFT 2770	<ul style="list-style-type: none"> • Master’s degree in Hospitality Management • 5 years of experience in the hospitality field OR • Master’s degree in Business or hospitality related discipline and 18 graduate hours in any combination of the following: event management, food and beverage management, tourism and 10 years of experience in the hospitality field 	None	None
Related Disciplines: Event Management, Food and Beverage Management, Tourism			

Table 26

ASSOCIATE - INTERIOR DESIGN

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
IND 1020C IND 1100 IND 1130 IND 1229 IND 1404C IND 1420 IND 1429C IND 1606C IND 1932 IND 1933 IND 1935 IND 2210C IND 2222C IND 2224C IND 2307C IND 2318C IND 2410C IND 2433 IND 2460C IND 2462 IND 2463C IND 2484 IND 2500 IND 2608 IND 2946	<ul style="list-style-type: none"> Master of Fine Arts degree in related discipline or master's degree with 18 graduate hours in related discipline 	<ul style="list-style-type: none"> Bachelor's degree in related discipline Industry Credential (Ex. National Council for Interior Design Qualification) 	<ul style="list-style-type: none"> Any Bachelor's degree Industry and Specific Certification (e.g., National Council for Interior Design Qualification, National Kitchen and Bath Association)
<p>Related Disciplines: Interior Design or Architecture</p>			

Table 27

ASSOCIATE – PARALEGAL STUDIES

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
PLA 1003 PLA 1104 PLA 1303 PLA 1423 PLA 1931 PLA 1933 PLA 2114 PLA 2200 PLA 2241 PLA 2273 PLA 2465 PLA 2600 PLA 2610 PLA 2730 PLA 2732 PLA 2763 PLA 2800 PLA 2880 PLA 2944 PLA 2949 PLA 2950	<ul style="list-style-type: none"> Juris Doctorate or Master's degree with 18 in related discipline 	None	None
Related Disciplines: Legal Assisting, Paralegal Studies, Law			

Table 28

ASSOCIATE – PUBLIC SAFETY MANAGEMENT

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
FES4823 FES4045	<ul style="list-style-type: none"> Master’s degree in related discipline OR Master’s degree with 18 graduate hours in related discipline 	None	<ul style="list-style-type: none"> Bachelor’s degree + Instructor 1 Certification from the Florida Bureau of Fire Standards and Training
Related Disciplines: Criminal Justice Criminology, Law, Law Enforcement/Corrections, Homeland Security, Fire Science, Emergency Management, Public Administration			

Table 29

ASSOCIATE – THEATER & ENTERTAINMENT TECHNOLOGY

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
TPA 1063 TPA 1201 TPA 1210 TPA 1211 TPA 1220 TPA 1248 TPA 1274 TPA 1290 TPA 1291 TPA 1340 TPA 1942 TPA 2070 TPA 2212 TPA 2218 TPA 2221 TPA 2292 TPA 2293 TPA 2341 TPA 2600 TPA 2930	<ul style="list-style-type: none"> • Master’s degree in related discipline or Master’s degree with 18 graduate hours in related discipline • 3 years’ experience 	<ul style="list-style-type: none"> • Master’s degree in Humanities with 18 graduate hours in Technical Theater or Theater Production Design. 	None
MUM 1600 MUM 1601	<ul style="list-style-type: none"> • Master’s degree in related discipline or Master’s degree with 18 graduate hours in related discipline 	<ul style="list-style-type: none"> • Bachelor’s degree in related discipline • 3 years’ experience 	None
Related Disciplines: Fine Arts, Theater, Theater Production Design, Acting, Directing, Costume Design, Stage Management, Technical Theater, Stagecraft.			

Table 30

HEALTH SCIENCES

ASSOCIATE - HEALTH SCIENCES

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
HSC 1531	<ul style="list-style-type: none"> • Master's degree in related discipline • certification in any health discipline • 2 years' experience 	<ul style="list-style-type: none"> • Master's degree in Biology with 18 graduate semester hours in Anatomy and Physiology 	None
HSC 1524 HSC 2400	<ul style="list-style-type: none"> • Bachelor's degree in any health discipline 	<ul style="list-style-type: none"> • Associate degree in health discipline demonstrated competencies teaching certification 	None
Health Navigator HSA 2010 HSA 2117 HSA 2322 HSC 2100 HSC 2400 HSC 2561 HSC 2660 HSC 2669 HSC 2721 HSC 2810 PHC 2100	<ul style="list-style-type: none"> • Master degree in a health-related discipline OR Master's degree with 18 graduate hours in related discipline • 3 years' experience 	<ul style="list-style-type: none"> • Bachelor's degree in a health-related discipline • 3 years' experience 	None
Clinical Research HSC 2732 HSC 2734 HSC 2739 HSC 2940 HSC 2941	<ul style="list-style-type: none"> • Master's degree in Clinical Research, Clinical Research Administration, or Health Science 	<ul style="list-style-type: none"> • Bachelor's degree • CCRC or CCRP Certification • 2 years' work experience in field. 	None
Related Disciplines: Biomedical Sciences, Cardiovascular Technology, Clinical Lab, Dental Hygiene, Emergency Medical Science, Health Administration, Health Education, Health Sciences, Histology, Health Information Technology, Medical Assisting, Medical Lab Sciences, Medical Assisting, Medicine, Nursing, Public Health, Ophthalmic Technician, Occupational Therapy Assistant, Physical Therapist Assistant, Pharmacy, Radiation Therapy, Radiography, Respiratory Care, Science Education, Surgical Technology,			

Table 31

BACCALAUREATE – HEALTH SCIENCES

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
HSA 3110 HSA 3170 HSA 4383 HSA 4421 HSA 4502 HSA 4922 HSC 3624	<ul style="list-style-type: none"> • Doctorate or Master’s degree in Healthcare Administration or Health Sciences • 3 years’ experience in healthcare administration 	<ul style="list-style-type: none"> • Doctorate or Master’s degree in any allied health field or Business Administration with a concentration in Healthcare Administration • 3 years’ experience in healthcare administration 	None
HSA 3113 HSC 4652	<ul style="list-style-type: none"> • Master’s degree in related discipline or Master’s degree with 18 graduate hours in discipline 	<ul style="list-style-type: none"> • Master’s degree in Biology with 18 graduate semester hours in Anatomy and Physiology 	None
HSC 4730	<ul style="list-style-type: none"> • Master’s degree in related discipline or Master’s degree with 18 graduate hours in discipline 	None	None

Related Disciplines: Chiropractic, Health Administration, Health Sciences, Health Education, Medical Assisting, Medicine, Nursing, Physical Therapy, Public Health

CAREER CERTIFICATE - HEALTH SCIENCES

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
HCP 0121 HCP 0121L	<ul style="list-style-type: none"> • High School Diploma or equivalent • 3 years’ experience • license or certificate in related discipline 	None	None
HSC 0003	<ul style="list-style-type: none"> • High School Diploma or equivalent • 3 years’ experience • license or certificate in related discipline 	None	None

Table 32

ASSOCIATE - BIOMEDICAL EQUIPMENT TECHNICIAN

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
ETS 1412 ETS 1943 ETS 2436 ETS 2438 ETS 2496	<ul style="list-style-type: none"> Master's degree in Engineering or Master's degree w/18 graduate hours in related discipline 	<ul style="list-style-type: none"> Bachelor's degree in related discipline 3 years' experience 	<ul style="list-style-type: none"> Associate degree Industrial/Equipment Maintenance 5 years' experience <p>OR</p> <ul style="list-style-type: none"> Associate degree in related discipline 5 years' experience
Related Disciplines: Biomedical Engineering, Biomedical Technology, Electronics, Electrical Engineering, Engineering, Engineering Technology, Maintenance			

ASSOCIATE - BIOTECHNOLOGY LABORATORY TECHNOLOGY

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
BSC 1421C BSC 1942 BSC 1943 BSC 2419C BSC 2420C BSC 2427C BSC 2435 BSC 2934C	<ul style="list-style-type: none"> Master's degree in Biology, Biotechnology or Molecular Biology <p>OR</p> <ul style="list-style-type: none"> Master's degree with at least 18 graduate semester hours in any combination of the qualifying fields or a related discipline: Molecular Biology, Biochemistry, Biomedical Engineering, Microbiology (with biotechnology emphasis), Botany (with biotechnology emphasis) 	None	None
Related Disciplines: Biological Sciences, Genetics, Molecular Genetics, Process Biology, Microbiology, Immunology			

Table 33

BACCALAUREATE - BIOMEDICAL SCIENCES

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
BCH 4024 BCH 4035C	<ul style="list-style-type: none"> Master's degree in Biochemistry or a Master's degree with at least 18 graduate semester hours in any combination of the following qualifying disciplines: Biochemistry, Organic Chemistry, Neurochemistry, Molecular Biology, Molecular Genetics 	None	None
CHM 3120C CHM3130C CHM 4410 CHM 4411 CHM 4253	<ul style="list-style-type: none"> Master's degree in Chemistry or a Master's degree with at least 18 graduate semester hours in any combination of the following qualifying disciplines: Biochemistry, Chemistry, Physical Chemistry, Organic Chemistry Must demonstrate at least 6 hours of graduate coursework in specific area 		
IDS 4936	<ul style="list-style-type: none"> Master's degree in Biological Sciences or Master's degree with at least 18 graduate semester hours in any combination of the following related disciplines: Anatomy and Physiology, Biochemistry, Biological Sciences, Genetics, Process Biology, Immunology, Microbiology, Neurobiology, Pathology 	None	None
ISC 4930	<ul style="list-style-type: none"> Master's degree in Biological or Physical Sciences or Master's degree with at least 18 graduate semester hours in Biological or Physical Sciences demonstrating graduate coursework or research experience related to the designated special topic 	None	None

Table 34

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
MCB3020C MCB 4203 MCB 4404 MCB 4503	<ul style="list-style-type: none"> Master's degree in microbiology or a Master's degree with at least 18 graduate semester hours in any combination of the following qualifying disciplines: Microbiology, Cytology/Cell Biology, Biochemistry, Bacteriology, Virology, Molecular Biology, Mycology, Parasitology, Pathology, Immunology, Microbial Genetics, Microbial Ecology Must demonstrate at least 6 graduate semester hours in microbiology specific coursework 	Graduate research experience in one of the qualifying disciplines.	
PCB 3103C PCB 3513C PCB 3713C	<ul style="list-style-type: none"> Master's degree in Biological Sciences or Master's degree with at least 18 graduate semester hours in any combination of the following related disciplines: Anatomy and Physiology, Biochemistry, Biological Sciences, Genetics, Process Biology, Immunology, Microbiology, Neurobiology, Pathology 	None	None
ZOO 3713C	<ul style="list-style-type: none"> Master's degree with at least 18 graduate semester hours in any combination of the following qualifying disciplines: Zoology, Biological Sciences, Comparative Anatomy, Animal Physiology, Veterinary Sciences. Must demonstrate at least 6 graduate semester hours in Animal Sciences specific coursework and/or Comparative Vertebrate Anatomy 		

Table 35

ASSOCIATE – CARDIOVASCULAR TECHNOLOGY

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
CVT 1000 CVT 1200 CVT 1261C CVT 1610 CVT 2320C CVT 2321C CVT 2420C CVT 2421C CVT 2425C CVT 2500C CVT 2620C CVT 2621C CVT 2800 CVT 2840L CVT 2841L CVT 2842L CVT 2920 CVT 2920 CVT 2930	<ul style="list-style-type: none"> • Bachelor’s degree or higher in health-related discipline • Associate degree in Cardiovascular Technology or Cardiopulmonary Technology • Licensure • 3 years’ work experience 	<ul style="list-style-type: none"> • Associate degree in Cardiovascular Technology or Cardiopulmonary Technology • Licensure • 3 years’ work experience 	<p align="center">None</p>
<p>Related Disciplines: Health Administration, Healthcare Management, Health Sciences, Health Education, Medical Assisting, Medicine, Nursing, Public Health</p>			

Table 36

DENTAL TECHNOLOGY

ASSOCIATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
DEH 1001C DEH 1003C DEH 1720 DEH 1800 DEH 1800L DEH 1802 DEH 1802L DEH 2300 DEH 2400 DEH 2530 DEH 2530L DEH 2602 DEH 2701 DEH 2701L DEH 2804 DEH 2804L DEH 2806L DEH 2811 DEH 2821 DEH 2930	<ul style="list-style-type: none"> • Master's degree • 3 years' experience • active dental hygiene or dental license from any state 	<ul style="list-style-type: none"> • Bachelor's degree • 3 years' experience • active dental hygiene or dental license from any state 	None
DES 1000 DES 1000L DES 1010 DES 1030 DES 1100 DES 1101L DES 1200 DES 1200L DES 1600 DES 1600L DES 2710	<ul style="list-style-type: none"> • Master's degree • 3 years' experience • active dental hygiene or dental license from any state 	<ul style="list-style-type: none"> • Bachelor's degree • 3 years' experience • active dental hygiene or dental license from any state 	None

Table 37

CAREER CERTIFICATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
DEA 0020 DEA 0029 DEA 0130 DEA 0311 DEA 0725 DEA 0834 DEA 0850 DEA 0851 DEA 0936 DES 0021 DES 0053 DES 0103 DES 0205 DES 0206 DES 0501	<ul style="list-style-type: none"> • 3 years' experience • current Certified Dental Assistant certification • Florida dental radiographer or obtain Florida Radiographers certification within six months of employment • expanded functions certification* • Bachelor's degree <p>*Graduates of a dental assisting program accredited by the American Dental Association's Commission on Dental Accreditation or a course or program approved by the Florida Board of Dentistry for the purpose of providing expanded duty training are deemed certified in expanded functions, as per the Board of Dentistry website. Note: Military program faculty with a rank of staff sergeant, E5 or noncommissioned officers are exempt.</p>	<ul style="list-style-type: none"> • Florida-licensed dentist OR Florida-licensed dental hygienist (with a Bachelor's degree or higher) 	None
DEA 0020L DEA 0834L DES 0103L DES 0205L DES 0206L	<ul style="list-style-type: none"> • 3 years' experience • current Certified Dental Assistant certification • Florida dental radiographer or obtain Florida Radiographers certification within six months of employment • expanded functions certification* <p>*Graduates of a dental assisting program accredited by the American Dental Association's Commission on Dental Accreditation or a course or program approved by the Florida Board of Dentistry for the purpose of providing expanded duty training are deemed certified in expanded functions, as per the Board of Dentistry website. Note: Military program faculty with a rank of staff sergeant, E5 or noncommissioned officers are exempt.</p>	<ul style="list-style-type: none"> • Florida-licensed dentist OR Florida-licensed dental hygienist 	None

Table 38

ASSOCIATE - EMERGENCY MEDICAL SERVICES

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
EMS 1059 EMS 1119 EMS 1119L EMS 1421 EMS 2311 EMS 2611 EMS 2611L EMS2612L EMS 2613L EMS 2614 EMS 2615 EMS 2615L EMS 2616 EMS 2617L EMS 2618L EMS 2659 EMS 2666 EMS 2667 EMS 2668 EMS 2761	<ul style="list-style-type: none"> • Associate degree in Emergency Medical Services or Nursing • 4 years' work experience • Minimum 40-hour instructional methodology course • Certified State of Florida Paramedic or Registered Nurse 	<ul style="list-style-type: none"> • Bachelor's degree • 2 years' work experience • minimum 40-hour instructional methodology course • certified State of Florida Paramedic or Registered Nurse 	Physicians licensed under Chapter 458 or 459, F.S., are exempt from all instructor qualifications

Table 39

ASSOCIATE - ENVIRONMENTAL STUDIES

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
EVR 1001	<ul style="list-style-type: none"> Master's degree in related discipline or Master's degree with at least 18 graduate semester hours in one of the following qualifying fields or a related field: Air/Water Quality Biology, Civil/Environmental Engineering, Environmental Science, GIS/Natural Resource Conservation/Management 	None	<ul style="list-style-type: none"> Bachelor's degree in discipline 3 years' experience
EVR 1030 EVR 1190 EVR 1264 EVR 1264L EVR 1633 EVR 1639 EVR 1640 EVR 1858 EVR 1931 EVR 1933 EVR 1985 EVR 2041 EVR 2630 EVR 2943 EVS 1040 EVS 1193 EVS 2026C		None	
EVR 2613 EVR 2613L		None	<ul style="list-style-type: none"> Bachelor's degree in any discipline 3 years' experience US EPA HAZWOPER Provider certification
Related Disciplines: Biology, Ecology, Environmental Engineering, Environmental Sciences, Natural Resources/Resource Management, Conservation, Air/Water Quality			

Table 40

ASSOCIATE - FUNERAL SERVICES

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
FSE 1000 FSE 1105 FSE 1204 FSE 2060 FSE 2061 FSE 2080 FSE 2100 FSE 2100L FSE 2120 FSE 2120L FSE 2140 FSE 2140L FSE 2160 FSE 2201 FSE 2202 FSE 2930 FSE 2946	<ul style="list-style-type: none"> • Bachelor's degree in related discipline • Current Florida license or eligible for licensure by endorsement from the Florida Division of Funeral, Cemetery and Consumer Services 	<ul style="list-style-type: none"> • Any Bachelor's degree • 5 years' experience • current Florida license 	None
<p>Note: Effective October 1, 2005, the Florida Board of Funeral Directors and Embalmers and the Florida Board of Funeral and Cemetery Services was abolished. The Florida Department of Financial Services, Division of Funeral, Cemetery, & Consumer Services is responsible for licensure.</p>			
<p>Related Disciplines: Funeral Services, Funeral Director, Mortuary Science, Embalming, Business Administration, Law, Supervision and Management, Finance</p>			

Table 41

ASSOCIATE - HEALTH INFORMATION TECHNOLOGY

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
HIM 1000 HIM 1110 HIM 1224 HIM 1253 HIM 1260 HIM 1300 HIM 1435 HIM 1436 HIM 1511 HIM 1800 HIM 2012 HIM 2111 HIM 2211 HIM 2214 HIM 2285C HIM 2442 HIM 2500 HIM 2512 HIM 2810 HIM 2820 HIM 2822	<ul style="list-style-type: none"> • Master’s degree in related discipline or Master’s degree with 18 graduate hours in discipline • America Health Information Management Association (AHIMA) certification 	<ul style="list-style-type: none"> • Bachelor’s degree in related discipline • Related certification • 2 years’ experience 	None

Related Disciplines: Health Administration, Health Education, Health Information Technology, Health Law, Health Sciences, Medical Assisting, Medicine, Nursing, Public Health,
Related Certifications: America Health Information Management Association (AHIMA) certification such as Certified Coding Associate (CCA), Certified Coding Specialist (CCS), Certified Coding Specialist–Physician based (CCS-P), Certified in HealthCare Privacy and Security (CHPS), Registered Health Information Administrator (RHIA) or Registered Health Information Technician (RHIT).

Table 42

ASSOCIATE – HISTOLOGIC TECHNOLOGY

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
MLT 2190C MLT 2191 MLT 2191L MLT 2192 MLT 2192L MLT 2193C MLT 2194 MLT 2194L MLT 2840L MLT 2841L	<ul style="list-style-type: none"> • Bachelor's degree with a combination of 30 semester hours (45 quarter hours) of biology and chemistry (must include credit hours in both) • Nationally certified in histotechnology • Current Florida license as technologist, technician or supervisor in Histology • 3 years' experience in field 	None	None
MLT 2930C	<ul style="list-style-type: none"> • Bachelor's degree with a combination of 30 semester hours (45 quarter hours) of biology and chemistry (must include credit hours in both) • Nationally certified in histotechnology • Current Florida license as technologist, technician or supervisor in Histology • 3 years' experience in field 	<ul style="list-style-type: none"> • Associate degree + a combination of 12 credit hours in Biology and Chemistry (must include credits in both) • 2 years' experience as a Mohs Technician or Technologist 	

Table 43

MEDICAL ASSISTING

ASSOCIATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
MEA 1010C, MEA 1031 MEA 1061C, MEA 1062C MEA 1206C, MEA 1207C MEA 1265C, MEA 1266C MEA 1303, MEA 1901C MEA 1930, MEA 1931 MEA 2020, MEA 2021 MEA 2030C, MEA 2041 MEA 2351, MEA 2431C MEA 2809, MEA 2902C	<ul style="list-style-type: none"> Bachelor's degree in a health-related discipline 3 years' experience 	<ul style="list-style-type: none"> Associate degree in a health-related discipline 3 years' experience certified or registered medical assistant 	None

CAREER CERTIFICATE

MEA 0002 MEA 0501 MEA 0506 MEA 0521 MEA 0530 MEA 0543 MEA 0573 MEA 0581 MEA 0942	<ul style="list-style-type: none"> Associate degree (or higher) from any nationally or regionally accredited institution 3 years' experience certified medical assistant 	<ul style="list-style-type: none"> Medical degree in replacement of a CMA/RMA certification, foreign or US OR ASN or BSN degree with 3 years of physician office experience OR 5 years Medical Assisting experience and current Certification in Medical Assisting 	None
Related Disciplines: Clinical Lab, Medical Lab Sciences, Biomedical Sciences, Health Administration, Health Sciences, Medical Assisting, Medicine, Nursing, Public Health			

Table 44

ASSOCIATE - MEDICAL LABORATORY

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
MLT 1022C MLT 1300C MLT 1301C MLT 1302C MLT 1330C MLT 1401C MLT 1440C MLT 2150C MLT 2230C MLT 2500C MLT 2525C MLT 2610C MLT 2800L MLT 2801L	<ul style="list-style-type: none"> • Bachelor’s degree in health-related discipline • 3 years’ work experience 	<ul style="list-style-type: none"> • Associate degree in health-related discipline • 3 years’ experience • clinical lab personnel or related certification 	None
<p>Related Disciplines: Biomedical Sciences, Clinical Lab, Health Administration, Health Sciences, Medical Assisting, Medicine, Medical Lab Sciences, Medical Technology, Nursing, Public Health</p>			

Table 45

ASSOCIATE - OCCUPATIONAL THERAPY ASSISTANT

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
OTH 1001 OTH 1003C OTH 1704 OTH 1800 OTH 2165C OTH 2300C OTH 2420C OTH 2602C OTH 2840 OTH 2841 OTH 2933	<ul style="list-style-type: none"> • Bachelor's degree in Occupational Therapy or related field • Active Florida License • Minimum of 3 years of experience 	<ul style="list-style-type: none"> • Associate degree in Occupational Therapy Assistant • Minimum of 2 years' experience • Active Florida License 	None
OTH 1014C OTH 1019C OTH 1520C OTH 2432C	<ul style="list-style-type: none"> • Bachelor's degree in Physical Therapy or Occupational Therapy • Minimum 3 years of experience • Active OT/PT Florida License • Bachelors' degree in Physical Therapy for lab sections only. 	<ul style="list-style-type: none"> • Associate degree in Occupational Therapy Assistant • Minimum of 2 years' experience • Active Florida License • Associate degree in Physical Therapy Assistant for lab sections only. 	None

ASSOCIATE - OPHTHALMIC TECHNOLOGY

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
OPT 1110 OPT 1210 OPT 1330 OPT 2222 OPT 2223 OPT 2287 OPT 2350 OPT 2351 OPT 2375 OPT 2800L OPT 2801L OPT 2802L OPT 2940 OPT 2941	<ul style="list-style-type: none"> • Bachelor's degree in discipline • COMT or COT certification • 3 years' experience in Ophthalmology 	<ul style="list-style-type: none"> • Associate degree in Ophthalmic Technician • COMT or COT certification • 3 years' experience in Ophthalmology <p>OPT1110 – may be taught by licensed optometrist or optician</p> <p>OPT1210, OPT2222, OPT2223, OPT2350, OPT2351, and OPT2375 may be taught by COT, COMT, certified orthoptist or licensed optometrist with input and content approval from an ophthalmologist (MD or DO)</p>	None

Table 46

ASSOCIATE - PHYSICAL THERAPY ASSISTANT

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
PHT 1000 PHT 1120C PHT 1200C PHT 1300 PHT 2220C PHT 2224C PHT 2252C PHT 2253C PHT 2282C PHT 2801L PHT 2810L PHT 2820L PHT 2931	<ul style="list-style-type: none"> • Master's degree or Bachelor's degree in Physical Therapy 	<ul style="list-style-type: none"> • Associate in Physical Therapy Assistant • 3 years' experience • PTA License 	None

Table 47

ASSOCIATE - RADIATION THERAPY/RADIOGRAPHY

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
RAT 1001 RAT 1021 RAT 1803 RAT 2061 RAT 2123 RAT 2241 RAT 2242 RAT 2243 RAT 2618 RAT 2651 RAT 2832 RAT 2833 RAT 2834	<ul style="list-style-type: none"> • Bachelor's in Radiation Therapy or Radiology • Florida license • National certification 	<ul style="list-style-type: none"> • Associate in Radiation Therapy, Radiology or equivalent • Florida license and national certification • 3 years' experience 	None
RAT 2614 RAT 2618	<ul style="list-style-type: none"> • Master's degree in Physics or Bachelor's degree in Radiation Therapy or Radiology 	None	None
RTE 1110 RTE 1418C RTE 1457C RTE 1503C RTE 1513C RTE 1613 RTE 1623 RTE 1804L RTE 1814L RTE 1824L RTE 1834L RTE 1844L RTE 2061 RTE 2782	<ul style="list-style-type: none"> • Bachelor's in Radiation Therapy or Radiology • Florida license • National certification 	<ul style="list-style-type: none"> • Associate in Radiation Therapy, Radiology or equivalent • Florida license • National certification • 3 years' experience 	None

Related Disciplines: Biomedical Sciences, Clinical Lab Sciences, Health Administration, Health Sciences, Imaging, Medical Assisting, Medical Lab Sciences, Medicine, Nursing, Public Health, Radiologic Sciences

Table 48

ASSOCIATE – RESPIRATORY CARE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
RET 1008 RET 1024 RET 1276 RET 1450 RET 1485 RET 1824 RET 2264C RET 2265 RET 2272 RET 2272L RET 2350 RET 2484 RET 2520 RET 2714 RET 2834 RET 2835 RET 2930 RET 2931	<ul style="list-style-type: none"> • Bachelor's degree in Respiratory Therapy/Respiratory Care • Current Florida license 	<ul style="list-style-type: none"> • Associate degree in Respiratory Therapy/Respiratory Care • Current Florida License • 3 years' experience 	None

Table 49

SURGICAL SERVICES

ASSOCIATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
STS1300 STS1302 STS1302L STS1310 STS1310L STS1340 STS1538 STS2323 STS2323L STS2324 STS2324L STS2361 STS2365 STS2520 STS2936 STS2944C STS2945C STS2953 STS2954 HSC2520	<ul style="list-style-type: none"> • Associate degree in Surgical Technology or related medical field • Current certified surgical technologist credential • 3 years' experience 	<ul style="list-style-type: none"> • High School Diploma or equivalent • 3 years' experience • CST license 	None

CAREER CERTIFICATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
STS 0010 STS 0010L STS 0011 STS 0011L STS 0012 STS 0012L STS 0015 STS 0015L	<ul style="list-style-type: none"> • High School Diploma or equivalent • 3 years' experience • CST license 	None	None

Table 50

NURSING

ASSOCIATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
NUR 1008C, NUR 1020C NUR 1023C, NUR 1025C NUR 1212C, NUR 1411C NUR 1460C, NUR 2214C NUR 2242C, NUR 2243C NUR 2960	<ul style="list-style-type: none"> • Master's degree in Nursing • 2 years' clinical experience • Florida or Compact Florida Inclusive RN License <p>For ASN clinical courses:</p> <ul style="list-style-type: none"> • Bachelor's degree in Nursing • 3 years' experience • Florida or Compact Florida Inclusive RN License 	None	None

BACCALAUREATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
NSP 3185, NUR 3094 NUR 3125, NUR 3164 NUR 3636C, NUR 3805 NUR 3846, NUR 4169C NUR 4827	<ul style="list-style-type: none"> • Master's in Nursing • 3 years' experience • Florida or Compact Florida Inclusive RN License 	None	None

CAREER CERTIFICATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
PRN 0096, PRN 096L PRN 0098, PRN 0098L PRN 0099, PRN 0099L PRN 0290, PRN 0290L PRN 0291, PRN 0291L PRN 0690, PRN 0690L	<ul style="list-style-type: none"> • Bachelor's degree in Nursing • 3 years' experience • Florida or Compact Florida Inclusive RN License <p>For PN clinical courses:</p> <ul style="list-style-type: none"> • Bachelor's degree in Nursing • 2 years clinical experience • Florida or Compact Florida Inclusive RN License 	None	None

Table 51

EDUCATION AND HUMAN SERVICES

ASSOCIATE - EDUCATION

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
CHD 1110, CHD 1220 CHD 1230, CHD 2120 CHD 2330	<ul style="list-style-type: none"> Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline 	None	None
EDE 2221	<ul style="list-style-type: none"> Master's degree in related discipline or master's degree with 18 graduate hours in related discipline 	None	None
EDF 1005 EDF 2085	<ul style="list-style-type: none"> Master's degree with at least 18 hours in any combination of the qualifying disciplines: Education or specialized education subfield; Education Methods, Educational Research; Curriculum and Instruction 	None	None
EDG 2940 EDG 2941	<ul style="list-style-type: none"> Master's degree in related discipline or master's degree with 18 graduate hours in related discipline 	None	None
EEC 1001, EEC 1200 EEC 1202, EEC 2520 EEC 2523, EEC 2526 EEC 2527	<ul style="list-style-type: none"> Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline 	None	None
EEX 1600 EEX 2010 EEX 2013 EEX 2758	<ul style="list-style-type: none"> Master's degree in related discipline or master's degree with 18 graduate hours in related discipline 	None	None
EME 2040	<ul style="list-style-type: none"> Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline including at least 9 graduate semester credit hours in technology 	None	None
EDP2002	<ul style="list-style-type: none"> Master's degree in related discipline or master's degree with 18 graduate hours in related discipline 	None	None

Related Disciplines: 18 graduate semesters hours in any combination of the following qualifying disciplines: Early Childhood Education, Early Education, Education, Pre- School Education, Pre-Kindergarten, Psychology with emphasis in childhood development.

Table 52

BACCALAUREATE- EDUCATION

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
EDG 4410 EDG 4330 EDG 4930	<ul style="list-style-type: none"> Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline 	None	None
EEC 3400, EEC 4219 EEC 4301, EEC 4624 EEC 4624 EEC 4706 EEC 4940C	<ul style="list-style-type: none"> Master's in discipline or Master's w/ 18 graduate hours in related discipline 	None	None
EEC 4404	<ul style="list-style-type: none"> Master's in discipline or Master's w/ 18 graduate hours in related discipline 	<ul style="list-style-type: none"> Master's degree in Counseling, Human Services, Marriage and Family Therapy, Mental Health, Social Work, Sociology, or Social Psychology which must also include 18 graduate hours in community and social awareness, gender and ethnic identity, relations among communities and education. 	None
EEX 4201 EEX 4231	<ul style="list-style-type: none"> Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline (Special or Exceptional Education) 	None	None
LAE 4416	<ul style="list-style-type: none"> Master's degree in Education with at least 9 hours in Literature OR Master's degree in Literature with at least 9 hours in Education or Master's degree with 18 graduate hours to include 9 hours in Literature and 9 hours in Education 	None	None
RED 4511 RED 4541 RED 4941C	<ul style="list-style-type: none"> Master's in discipline and FLDOE Professional Educator Certificate with Reading Endorsement or Master's w/ 18 graduate hours in any combination of the qualifying disciplines: Reading, Reading Assessment, Reading in Content Areas, Theory and Research of Reading, Reading Literacy and Early Childhood Education, and Reading Literacy 		
TSL 3080 TSL 3081	<ul style="list-style-type: none"> Master's degree in discipline or Master's degree with 18 graduate hours in discipline or completion of a 60-hour ESOL Component Course 	None	None

Related Disciplines: 18 graduate semesters hours in any combination of the following qualifying disciplines: Early Childhood Education, Early Education, Education, Pre- School Education, Pre-Kindergarten, Psychology with emphasis in childhood development. **RED Qualifying Disciplines:** Reading, Reading Assessment, Reading in Content Areas, Theory and Research of Reading, Educational Methods **TSL Qualifying Disciplines:** ESL, Second Language Acquisition and TESOL

Table 53

BACCALAUREATE- HUMAN SERVICES

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
HUS 3020, HUS 3022 HUS 3105, HUS 3201 HUS 3304, HUS 3323 HUS 3350, HUS 3351 HUS 3354, HUS 3361 HUS 3505, HUS 3539 HUS 3574, HUS 4321 HUS 4352, HUS 4442 HUS 4526, HUS 4560 HUS 4601, HUS 4660 HUS 4700, HUS 4945	<ul style="list-style-type: none"> Master’s degree in Human Services or related-discipline or Master’s degree with 18 graduate semester credit hours in related-discipline 	None	None
HUS 3650	<ul style="list-style-type: none"> Master’s degree in Human Services or related-discipline or master’s degree with 18 graduate semester credit hours in related-discipline to include at least 6 graduate credit hours in any combination of the following: Leadership, Organizational Theory, or Conflict Management 	<ul style="list-style-type: none"> Master’s degree in Human Services or related- discipline or master’s degree with 18 graduate semester credit hours in related-discipline 3 years administrative experience 	None
HUS 4722	<ul style="list-style-type: none"> Master’s degree in Human Services or related-discipline or master’s degree with 18 graduate semester credit hours in related-discipline to include at least 6 graduate credit hours in research methodology 	None	None
SYG 4361	<ul style="list-style-type: none"> Master’s degree in Human Services or related-discipline or Master’s degree with 18 graduate semester credit hours in related-discipline 	None	None

Related fields: Counseling, Developmental Psychology, Human Services, Marriage and Family Therapy, Mental Health, Social Work, Sociology, Social Psychology, Psychology

Table 54

EDUCATOR PREPARATION INSTITUTE (EPI)

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
EPI 0001 EPI 0002 EPI 0004 EPI 0020 EPI 0030 EPI 0940	<ul style="list-style-type: none"> Master’s degree with at least 18 hours in any combination of the qualifying disciplines: Education or specialized education subfield; Education Methods, Educational Research; Curriculum and Instruction; Educational Leadership. 	None	None
EPI 0010 EPI 0011 EPI 0950C	<ul style="list-style-type: none"> Master’s degree in discipline with FLDOE Reading Endorsement or Master’s degree with at least 18 hours in any combination of the qualifying disciplines: Reading, Reading Education, Reading in the Content Areas, Theory and Research of Reading, Education Methods 	None	None
EPI 0003	<ul style="list-style-type: none"> Master’s degree with at least 18 hours in any combination of the qualifying disciplines, including at least 9 hours in technology: Educational Technology, Instructional Technology, Higher Education, Elementary Education, Secondary Education 	None	None

Table 55

ENGINEERING & INDUSTRY

ARCHITECTURE DESIGN AND DRAFTING/ BUILDING CONSTRUCTION

ASSOCIATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
BCN 1210, BCN 1210L BCN 1251 BCN 1943, BCN 2226 BCN 2280, BCN 2405 BCN 2563, BCN 2614 BCN 2721, BCN 2760 BCN 2781, BCN 2793	<ul style="list-style-type: none"> Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline 	<ul style="list-style-type: none"> Bachelor's degree in in related discipline 5 years' experience 	None
BCN 2732	<ul style="list-style-type: none"> Master's degree related discipline or Or Occupational Health and Safety or Healthcare OSHA instructor certification 3 years' safety experience 	<ul style="list-style-type: none"> Bachelor's degree in related discipline or healthcare OSHA instructor certification 5 years' safety experience 	
CGS 2470, ETD 1100 ETD 2350, ETD 2395 ETD 2536, ETD 2542 ETD 2551	<ul style="list-style-type: none"> Master's degree in related discipline or Master's degree with 18 graduate hours in discipline 	<ul style="list-style-type: none"> Bachelor's in related discipline certification 3 years' in work related experience 	Associate degree and 8+ years' experience in related field and/or applicable industry certification
GIS 2040 GIS 2045 GIS 2046	<ul style="list-style-type: none"> Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline 	<ul style="list-style-type: none"> Bachelor's degree in related discipline certification 3 years' in work related experience 	Associate degree and 8+ years' experience in related field and/or applicable industry certification
TAR 1942 TAR 2120	<ul style="list-style-type: none"> Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline 	<ul style="list-style-type: none"> Bachelor's in related discipline certification 3 years' experience 	None
<p>Related Disciplines: Architecture, Building Construction, Business (with Construction, Operations or Project Management specialty/track), Civil Engineering, Drafting, Electronics, Engineering Technology, Industrial Arts, Industrial Technology, Mechanical Engineering, Project Management, Surveying, Geography, Computer Aided Drafting Design, Computer Science</p>			

Table 56

CAREER CERTIFICATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
ACR 0000, ACR 0000L ACR 0001, ACR 0001L ACR 0002, ACR 0002L ACR 0012, ACR0012L ACR 0013, ACR 0013L ACR 0045, ACR 0045L ACR 0100, ACR 0102 ACR 0575, ACR 0577 ACR 0578, ACR 0621 ACR 0622, ACR 0930B ACR 0936	<ul style="list-style-type: none"> • High School diploma or equivalent • 3 years' experience • Journeyman's License in trade 	<ul style="list-style-type: none"> • Bachelor of Science in HVACR Engineering Technology and Energy Management or related field OR Contractor's license • 3 years of experience in the field 	None
AIC 0980, AIC 0981 AIC 0982	<ul style="list-style-type: none"> • High School diploma or equivalent • 3 years' experience 	None	None
BCA 02XX, BCA03XX BCA 04XX. BCA 09XX	<ul style="list-style-type: none"> • High School diploma or equivalent • 3 years' experience 	None	None
BCV 0600, BCV 0601 BCV 0603C, BCV 0610 BCV 0640C, BCV 0641 BCV 0642, BCV 0652C BCV 0660, BCV 0661 BCV 0662	<ul style="list-style-type: none"> • High School diploma or equivalent • 3 years' experience • Journeyman's License in trade 	None	None
BCV 0940	<ul style="list-style-type: none"> • High School diploma or equivalent • 3 years' experience 	None	None
	<ul style="list-style-type: none"> • 		

Table 57

AUTOMOTIVE

ASSOCIATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
AER 1081C, AER 1198 AER 1291, AER 1398 AER 1498C, AER 1598C AER 1694C, AER 1798C AER 2695C, AER 2895C AER 2896, AER 2899 AER 2957, AER 2958	<ul style="list-style-type: none"> Bachelor's degree (in automotive related discipline) ASE certification OR any bachelor's degree Associate degree in automotive related discipline ASE certification 	<ul style="list-style-type: none"> Associate degree in automotive related discipline ASE certification 3 years' experience <p style="text-align: center;">OR</p> <ul style="list-style-type: none"> Bachelor's degree ASE certification 7 years' experience 	None

CAREER CERTIFICATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
ARR 0005C, ARR 0006C ARR 0210C, ARR 0940 ARR 0310C, ARR 0311C ARR 0290, ARR 0213L ARR 0941, ARR 0374 ARR 0949, ARR 0021 ARR 0411 ARR 0414C	<ul style="list-style-type: none"> High School Diploma or equivalent + 3 years' experience + ASE, iCAR, or equivalent certification or completion of applicable certification prior to start of teaching 	None	None
DIM 0004, DIM 0005 DIM 0111/0111L DIM 0220, DIM 0301 DIM 0500, DIM 0610 DIM 0801, DIM 0802L DIM 0803L, DIM 0842 DIM 0940, DIM 0941 DIM 0942, DIM 0943	<ul style="list-style-type: none"> High School Diploma or equivalent + 3 years' experience + ASE, iCAR, or equivalent certification or completion of applicable certification prior to start of teaching 	None	None

Table 58

AVIATION

ASSOCIATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
AMT 1231, AMT 1261 AMT1751, AMT 1752 AMT 1753, AMT 1754 AMT 1761, AMT 1762 AMT 1763, AMT 1764 AMT 1771, AMT 1772 AMT 1773, AMT 1774	<ul style="list-style-type: none"> • Bachelor's degree in related discipline • FAA Airframe and/or Powerplant Mechanic certification • 3 years' experience in discipline 	<ul style="list-style-type: none"> • Any bachelor's degree • FAA Airframe and/or Powerplant Mechanic certification • 3 years' experience in discipline 	<ul style="list-style-type: none"> • Associate degree • FAA Airframe and/or Powerplant Mechanic Certification • 5 years' experience in field
ASC 1010, ASC 1054 ASC 1210, ASC 1310 ASC 1610, ASC 2560 ASC 2561, ASC 2870	<ul style="list-style-type: none"> • Master's degree + 18 graduate hours in related discipline • 2 years' experience 	<ul style="list-style-type: none"> • Bachelor's degree in related discipline • 3 years' experience in discipline 	<ul style="list-style-type: none"> • Any bachelor's degree • 5 years' experience
AVM 1010, AVM 1440 AVM 1931, AVM 1942 AVM 2120, AVM 2132 AVM 2410, AVM 2510 AVM 2941	<ul style="list-style-type: none"> • Master's degree + 18 graduate hours in related discipline • 2 years' experience 	<ul style="list-style-type: none"> • Bachelor's degree in related discipline • 3 years' experience in discipline 	<ul style="list-style-type: none"> • Any bachelor's degree • 5 years' experience
ATF 1108, ATF 1109 ATF 1600C, ATF 2201 ATF 2202, ATF 2203, ATF 2500, ATF 2620C ATT 2640	<ul style="list-style-type: none"> • Master's degree in related discipline • 2 years' experience • FAA Instructor Airman Certification, Certified Flight Instructor (CFI), Airplane 	<ul style="list-style-type: none"> • Bachelor's degree in related discipline • 3 years' experience • FAA Certified Flight Instructor (CFI), Airplane 	<ul style="list-style-type: none"> • Any bachelor's degree • 3 years' experience • FAA Certified Flight Instructor (CFI), Airplane
ATF 1601C ATF 2305	<ul style="list-style-type: none"> • Master's degree in related discipline or Master's degree + 18 graduate hours in related discipline • 2 years' experience • FAA Certified Flight Instructor, Instrument (CFII), Airplane 	<ul style="list-style-type: none"> • Bachelor's degree in related discipline • 3 years' experience • FAA Certified Flight Instructor, Instrument (CFII), Airplane 	<ul style="list-style-type: none"> • Any bachelor's degree • 5 years' experience • FAA Certified Flight Instructor, Instrument (CFII), Airplane
ATF 2400	<ul style="list-style-type: none"> • Master's degree in related discipline or Master's degree + 18 graduate hours in related discipline • 2 years' experience • FAA Certified Flight Instructor, Airplane, Multi-Engine (MEI) 	<ul style="list-style-type: none"> • Bachelor's degree in related discipline • 3 years' experience • FAA Certified Flight Instructor, Airplane, Multi-Engine (MEI) 	<ul style="list-style-type: none"> • Any bachelor's degree • 5 years' experience • FAA Certified Flight Instructor, Airplane, Multi-Engine (MEI)

ATT 1100 ATT 1110 ATT 2131	<ul style="list-style-type: none"> • Master's degree in related discipline or Master's degree + 18 graduate hours in related discipline • 2 years' experience • FAA Certified Flight Instructor (CFI), Airplane OR Advanced Ground Instructor (AGI) 	<ul style="list-style-type: none"> • Bachelor's in related discipline • 3 years' experience FAA Certified Flight Instructor (CFI), Airplane OR Advanced Ground Instructor (AGI)	<ul style="list-style-type: none"> • Any bachelor's degree • 5 years' experience • FAA Certified Flight Instructor (CFI), Airplane OR Advanced Ground Instructor (AGI)
ATT 1120	<ul style="list-style-type: none"> • Master's degree in related discipline or Master's degree + 18 graduate hours in related discipline • 2 years' experience • FAA Certified Flight Instructor, Instrument (CFII), Airplane OR Instrument Ground Instructor (IGI) 	<ul style="list-style-type: none"> • Bachelor's degree in related discipline • 3 years' experience FAA Certified Flight Instructor, Instrument (CFII), Airplane OR Instrument Ground Instructor (IGI)	<ul style="list-style-type: none"> • Any bachelor's degree • 5 years' experience • FAA Certified Flight Instructor, Instrument (CFII), Airplane OR Instrument Ground Instructor (IGI)
ATT 1810 ATT 2820 ATT 2822 ATT 2823 ATT 2824	<ul style="list-style-type: none"> • Bachelor's OR Associate degree in Air Traffic Management or related discipline conferred from an FAA approved AT-CTI school • FAA Certified Professional Controller (CPC) • 3 years' experience as a controller 	<ul style="list-style-type: none"> • Any bachelor's degree • FAA Certified Professional Controller (CPC) • 3 years' experience as a controller 	<ul style="list-style-type: none"> • Any associate degree • FAA Certified Professional Controller (CPC) • 5 years' experience in discipline
Related Disciplines: Aeronautics, Aeronautical Science, Aviation Operations, Aviation Management, Aerospace, Aviation Science, Engineering, Engineering Technology, Industrial Technology			

Table 59

CAREER CERTIFICATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
AMT 0940 AMT 0122C AMT 0125C AMT 0126C AMT 0133C	<ul style="list-style-type: none"> • High School Diploma or equivalent • 3 years' experience in discipline 	None	None
AMT 0701 AMT 0702 AMT 0703 AMT 0704 AMT 0712 AMT 0713 AMT 0714 AMT 0717 AMT 0821 AMT 0822 AMT 0823 AMT 0824	<ul style="list-style-type: none"> • High School Diploma or equivalent • 3 years' experience in discipline 	None	None

Table 60

ASSOCIATE - ENGINEERING TECHNOLOGY/ADVANCE MANUFACTURING

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
EET 1037	<ul style="list-style-type: none"> Master degree in Engineering OR Master degree with at least 18 graduate semester hours in Engineering 	<ul style="list-style-type: none"> Bachelor's degree in related field and 5+ years in work related field. 	<ul style="list-style-type: none"> Associate degree in Industrial/Equipment Maintenance and 8+ years' experience in related field.
EET 1144C	<ul style="list-style-type: none"> Master degree in Engineering OR Master degree with at least 18 graduate semester hours in Engineering 	<ul style="list-style-type: none"> Bachelor's degree in related field and 5+ years in work related field 	<ul style="list-style-type: none"> Associate degree in Industrial/Equipment Maintenance and 8+ years' experience in related field.
EET 1084	<ul style="list-style-type: none"> Master's degree in related discipline or master's degree with 18 graduate hours in related discipline 	None	<ul style="list-style-type: none"> Bachelor's degree in related discipline 3 years' experience
ETI 1110	<ul style="list-style-type: none"> Master's degree in related discipline or master's degree with 18 graduate hours in related discipline 	<ul style="list-style-type: none"> Bachelor's degree 5 years' experience 	None
ETI 2622	<ul style="list-style-type: none"> Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline and 3-year experience 	None	<ul style="list-style-type: none"> Bachelor's degree in unrelated discipline Master's License 3 years' experience
ETM 1010C ETM 2315 ETM 2317	<ul style="list-style-type: none"> Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline and 3-year experience 	None	<ul style="list-style-type: none"> Bachelor's degree in unrelated discipline Master's License 3 years' experience
ETS 1352, ETS 1511C ETS 1520, ETS 1531 ETS 1535, ETS 1540 ETS 1542, ETS 1603 ETS 1632, ETS 1700 ETS 1941, ETS 2527	<ul style="list-style-type: none"> Master's degree in related discipline or master's degree with 18 graduate hours in related discipline 	None	<ul style="list-style-type: none"> Bachelor's degree in related discipline 3 years' experience
PMT 1203 PMT 2213 PMT 2214 PMT 2250 PMT 2254	Master's degree in Engineering Technology OR Master's w/18 graduate hours in Engineering Technology OR Master's in Related Discipline	None	None
Related Disciplines: Chemical Engineering, Civil Engineering, Computer-Integrated Manufacturing, Electronics Engineering, Engineering, Engineering Technology, Industrial Engineering, Industrial Education, Manufacturing Engineering, Manufacturing Technology, Mechanical Engineering, Space Systems, Biomedical Engineering			

Table 61

TECHNOLOGY

COMPUTER INFORMATION TECHNOLOGY AND COMPUTER NETWORKING

ASSOCIATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
CAP 2140 CAP 2141 CAP 2741C CAP 2787C	<ul style="list-style-type: none"> Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline 	None	None
CEN 2071C	<ul style="list-style-type: none"> Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline 	None	None
CET 1114	<ul style="list-style-type: none"> Master's degree in electrical engineering or Master's degree with 18 graduate hours in electrical engineering 	None	None
CET 2588, CET 2600 CET 2629, CET 2662 CET 2752	<ul style="list-style-type: none"> Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline 	None	None
CGS 1060C, CGS 1100 CGS 2470, CGS 2512 CGS 2542, CGS 2554 CGS 2555, CGS 2820 CGS 2821	<ul style="list-style-type: none"> Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline 	None	None
CIS 1942, CIS 1943 CIS 2321, CIS 2349C CIS 2930	<ul style="list-style-type: none"> Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline 	None	None
CNT 1015, CNT 2001C CNT 2102, CNT 2210 CNT 2401, CNT 2404 CNT 2930, CNT 2941 CNT 2942, CNT 2943	<ul style="list-style-type: none"> Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline 	None	None

COP 1000C, COP 2030C COP 2220C, COP 2334C COP 2360C, COP 2551C COP 2800C, COP 2805C COP 2805C, COP 2806C COP 2822C, COP 2823C COP 2837C, COP 2842C	<ul style="list-style-type: none"> Master’s degree in related discipline or Master’s degree with 18 graduate hours in related discipline 	None	None
CTS1101, CTS 1120C CTS 1131C, CTS 1133C CTS 1136, CTS 1154 CTS 1334, CTS 2111 CTS 2149, CTS 2155 CTS 2302, CTS 2303 CTS 2304, CTS 2305 CTS 2314, CTS 2317	<ul style="list-style-type: none"> Master’s degree in related discipline or Master’s degree with 18 graduate hours in related discipline 	None	None
CTS 2329, CTS 2332 CTS 2370, CTS 2371 CTS 2372, CTS 2372 CTS 2411, CTS 2346C CTS 2437C, CTS 2438C CTS 2440, CTS 2441 CTS2445, CTS 2456C CTS 2655, CTS 2656 CTS 2657, CTS 2658 CTS 2659, CTS 2660 CTS 2662, CTS 2664 CTS 2910C, CTS 2960	<ul style="list-style-type: none"> Master’s degree in related discipline or Master’s degree with 18 graduate hours in related discipline 	None	None

Related Disciplines: Computer Information Technology, Computer Information Systems, Computer Programming, Computer Science, Computer Engineering, Database, Computer Security, Cybersecurity, Educational/Instructional Technology, Internet Services, Networking Services, Management Information Systems, Software Engineering, Electrical Engineering and Electronics Engineering

Table 62 (include page 63)

BACCALAUREATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
CIS 3534C	<ul style="list-style-type: none"> Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline. 	None	None
CEN 3024C CEN 3083C CEN 4025C CEN 1802C CEN 4940	<ul style="list-style-type: none"> Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline 		
CNT 3014, CNT 3105 CNT 3406, CNT 3702 CNT 4509, CNT 4704 CNT 4708, CNT 4931 CNT 4940	<ul style="list-style-type: none"> Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline 	None	None
COP 3330C, COP 3813C COP 4655C COP 4847C	<ul style="list-style-type: none"> Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline 	None	None
IDC 3021C IDC 4022C IDC 4251C IDC 4252C	<ul style="list-style-type: none"> Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline 	None	
ISM 3013, ISM 3014 ISM 3113, ISM 4011 ISM 4117, ISM 4212 ISM 4220, ISM 4302 ISM 4480, ISM 4881 ISM 3232C	<ul style="list-style-type: none"> Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline 	None	None
Related Disciplines: Computer Information Technology, Computer Information Systems, Computer Programming, Computer Science, Computer Engineering, Database, Computer Security, Cybersecurity, Educational/Instructional Technology, Internet Services, Networking Services, Management Information Systems, Software Engineering, Electrical Engineering and Electronics Engineering			

Table 63

DOMESTIC SECURITY

ASSOCIATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
DSC 1004 DSC 1006 DSC 1011 DSC 1222 DSC 1552 DSC 1562 DSC 1631 DSC 1751 DSC 2212 DSC 2242 DSC 2570 DSC 2590 DSC 2701	<ul style="list-style-type: none"> • Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline • Must demonstrate graduate coursework or documented experience in Emergency Management 	None	None
Related Disciplines: Criminal Justice, Criminology, Crime Scene/Forensics, Emergency Management, Fire Science, Domestic/Homeland Security, Law, Law Enforcement/Corrections, Public Administration, Public Safety Management Counter-Terrorism, Health Administration, Environmental Science			

BACCALAUREATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
DSC 3079 DSC 3226 DSC 3931 DSC 3949 DSC 4016 DSC 4214 DSC 4710	<ul style="list-style-type: none"> • Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline • Must demonstrate graduate coursework or documented experience in Emergency Management 	None	None
Related Disciplines: Criminal Justice, Criminology, Crime Scene/Forensics, Emergency Management, Fire Science, Domestic/Homeland Security, Law, Law Enforcement/Corrections, Public Administration, Public Safety Management Counter-Terrorism, Health Administration, Environmental Science			

Table 64

WORKFORCE EDUCATION

CAREER CERTIFICATE - COMMERCIAL DRIVING VEHICLE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
TRA 0081 TRA 0082 TRA 0083 TRA 0089	<ul style="list-style-type: none"> • High School Diploma or equivalent • 3 years' experience • Class A Commercial Truck Driving License 	None	None

CAREER CERTIFICATE - COSMETOLOGY

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
COS 0001 COS 0007 COS 0008 COS 0930 COS 0931	<ul style="list-style-type: none"> • High School Diploma or equivalent • 3 years' experience • State Cosmetology licensure 	None	None
CSP 0100 CSP 0290 CSP 0301	<ul style="list-style-type: none"> • High School Diploma or equivalent • 3 years' experience • State Cosmetology licensure 	None	None

Table 65

CAREER CERTIFICATE - MASSAGE THERAPY

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
MSS 0156 MSS 0215 MSS 0254 MSS 0274 MSS 0283 MSS 0315 MSS 0336 MSS 0601	<ul style="list-style-type: none"> • High School Diploma or equivalent • 3 years' experience • license 	None	None

CAREER CERTIFICATE - PHARMACY TECHNICIAN

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
PTN 0084 PTN 0084L PTN 0085 PTN 0085L PTN 0086 PTN0086L	<ul style="list-style-type: none"> • Associate degree from any nationally or regionally accredited institution • 3 years' experience 	<ul style="list-style-type: none"> • Current national or regional pharmacy technician certification • Current Florida Pharmacy Technician License • 5 years' experience 	None

Table 66

CAREER CERTIFICATE - RISK MANAGEMENT / INSURANCE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
RMI 0070	<ul style="list-style-type: none"> 3 years' experience 	<ul style="list-style-type: none"> Designated as approved Xactimate instructor 	None
RMI 0071 RMI 0093 RMI 0601 RMI 0603 RMI 0635	<ul style="list-style-type: none"> High School Diploma or equivalent 3 years' experience presence on Florida Department of Financial Services Instructor Approval List <p>https://www.myfloridacfo.com/Division/AGENTS/License/Education/default.htm</p> <p>For list, click on "Providers" tab at this address and then link to list of approved instructors</p> <p>For recently approved instructors not on the list, confirmation may be obtained directly from the Florida Division of Insurance Agent and Agency Services.</p>	None	None

PSAV CAREER CERTIFICATE CAREER CERTIFICATE WELDING

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
PMT 0101, PMT 0108 PMT 0121, PMT 0127 PMT 0137C, PMT 0138C PMT 0141C, PMT 0147C PMT 0151C PMT 0164C	<ul style="list-style-type: none"> High School Diploma or equivalent Industry certification 3 years' experience 	<ul style="list-style-type: none"> High School Diploma or equivalent 5 years' experience 	None
PMT 0980 PMT 0981 PMT 0982	<ul style="list-style-type: none"> High School Diploma or equivalent 3 years' experience 	None	None
PTA 0060, PTA 0061 PTA 0062, PTA 0063	<ul style="list-style-type: none"> High School Diploma or equivalent 3 years' experience 	None	None

PSAV- PROPERTY ADJUSTER ESTIMATING

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
RMI 0070	<ul style="list-style-type: none"> 3 years' experience using Xactimate software 	<ul style="list-style-type: none"> Designated as an approved Xactimate instructor 	None

Table 67