BACCALAUREATE, CAREER AND WORKFORCE EDUCATION

Faculty Credentialing

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BUSINESS

ASSOCIATE – Accounting, Business Administration, Office Administration, and Supply Chain Management

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
ACG2021	Master's Degree in Accounting, or Master's degree in any discipline with 18 graduate hours in accounting and	Doctorate or Master's Degree in any discipline with a current CPA* license and 5 years'	None
ACG2030		experience in the accounting field.	
ACG2071			
ACG2450			
ACG2680			
APA2501			
BUL2131	Juris Doctorate and 2 years work experience in business law.	None	None
FIN2000	Master's Degree in Finance, or Master's Degree in	Doctorate or Master's Degree in a business-	None
FIN2100	business-related discipline with 18 graduate hours in an appropriate combination of finance, accounting, and	appropriate combination of Accounting,	
	economics and 2 years' experience in a finance field.	Economics, and Finance and 3 years' experience in a finance field.	
GEB1011 GEB2930 MAN2021 MAN2043	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, and 2 years' experience in a		
MAN2125	business related field.		

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
MAN2582	Master's Degree in Project Management or Business Administration, or Master's Degree in a business or management-related discipline with 18 graduate hours in an appropriate combination related to business, management, logistics, and/or operations and 2 years' experience in project management in a business-related field.	Master's Degree in Business Administration, Management, Project Management or Master's degree in a business or management-related discipline, and 5 years' experience in project management in a business-related field, and at least one project management-related industry certification**	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 5 years' experience in the advertising or marketing field.	None
OST1100 OST1355 OST1384 OST1464 OST1581 OST1943 OST2335 OST2501 OST2771	Master's degree in any business, education, management, or technology-related discipline with 18 graduate hours related to business, education, management, and/or technology, and 2 years' experience in related field.		None
QMB2100	Master's Degree in Business Administration, Business Analytics, Statistics, Mathematics, or Master's Degree in any business or mathematics-related discipline with 18 hours in an appropriate combination related to 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, Statistics, Mathematics, or Master's Degree in any business or mathematics-related discipline with 12 hours in an appropriate combination related to Statistics, Business Analytics, Econometrics, Financial Analysis, and/or Operations Management, and 5 years' experience in a related field.	None

TRA1943 TRA2010	Master's degree in Supply Chain/Logistics, Business Administration, or Master's degree in any business or management-related discipline with 18 graduate hours in an appropriate combination related to supply chain, logistics, operations, business, management, and/or technology and 2 years' experience in Logistics/Supply Chain Management		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.

*Accounting License: Certified Public Accountant (CPA)

***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.

^{**}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).

BACCALAUREATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
ACG3024	Doctorate or Master's Degree in Accounting or Master's degree in any discipline with 18 graduate hours in accounting and 3 years' experience in the accounting field.	Doctorate Degree in any discipline with a current CPA* license and 5 years' experience in the accounting field.	None
BRC3203	Doctorate or Master's Degree in Finance or Banking and 3 years' experience in the banking field.	Doctorate or Master's Degree in a business-related discipline with 12 graduate hours in an appropriate combination of Accounting, Banking, Economics, and Finance and 5 years' experience in the banking or finance fields.	None
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, or business/management-related discipline and 3 years' experience in a business-related field.and 3 years experience in a business-related field.	None	None
ENT4412 FIN3400 FIN3450 FIN3740 FIN4451 FIN4501	Doctorate or Master's Degree in Finance, or Master's Degree in business-related discipline with 18 graduate hours in an appropriate combination of finance, accounting, and economics and 2 years' experience in a finance field.	Doctorate or Master's Degree in a business- related discipline with 12 graduate hours in an appropriate combination of Accounting, Economics, and Finance and 5 years' experience in a finance field.	None

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
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 a business- related discipline with 12 graduate hours in an appropriate combination of Accounting, Banking, Economics, and Finance and 5 years' experience in the banking or finance fields.	None
FIN4458	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, Management, or business/management-related discipline and 3 years' experience in a business- related field.	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

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 related to information systems, management, operations, and/or analytics and 3 years' experience in a business-related field with information systems management.	Doctorate or Master's Degree in Business Administration, Information Systems Management, or any business/management- related discipline with 12 graduate hours related to information management with 5 years' experience in a business-related field with information systems management.	None
LDR4332	Doctorate or Master's Degree in Business	None	None
MAN4120	Administration, Leadership, or any business/management/leadership-related discipline, and 3 years' experience in a business-related field.		
MAN3065	Doctorate or Master's Degree in Business	None	None
MAN3353	Administration, Management, or any business/management-related discipline and 3 years' experience in a business-related field.		
MAN3240	Doctorate or Master's Degree in Business Administration, Management, or any	Doctorate or Master's Degree in	
MAN4101	business/management-related discipline and 3 years' experience in a business-related field.	Industrial or Organizational Psychology with 3 years' experience in a business-related field.	
MAN3505	Doctorate or Master's Degree in Business	None	None
MAN4504	Administration, Management, Logistics/Supply Chain, or any business/management-related discipline with 18 graduate hours in an appropriate combination related to business, management, logistics, supply chain and/or operations and 3 years' experience in a business or logistics-related field.		

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
MAN3583	Doctorate or Master's Degree in Project Management or Business Administration, or Master's Degree in a business or management- related discipline with 18 graduate hours in an appropriate combination related to business, management, logistics, and/or operations and 3 years' experience in project management in a business-related field.	Doctorate or Master's Degree in Business Administration, Management, or Project Management with 5 years' experience in project management in a business-related field, and at least one project management-related industry certification**	None
MAN3600 MAN3781 MAN4162	Doctorate or Master's Degree in Business Administration, Management, or any business/management-related discipline and 3 years' experience in a business-related field.	None	None
MAN4102 MAN4301 MAN4320 MAN4330 MAN4450 MAN4401 MAN4402	Doctorate or Master's Degree in Human Resources, Business Administration, or any business/management-related discipline with 18 graduate hours in an appropriate combination related to human resources, 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 5 years' experience in the human resources field.	None
MAN4720 MAN4741 MAN4900 MAN4902 MAN4930	Doctorate Degree in Business Administration, Management, or any business/management- related discipline 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

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
MAN4910	Doctorate or Master's Degree in Finance or Banking and 3 years' experience in the banking field.	Doctorate or Master's Degree in a business-related discipline with 12 graduate hours in an appropriate combination of Accounting, Banking, Economics, and Finance and 5 years' experience in the banking or finance fields.	None
MAR3023 MAR3334 MAR3803 MAR4233 MAR4413 MAR4424 MAR4503 MAR4613 MAR4836	Doctorate or Master's Degree in Business Administration, Marketing, or any business/management-related discipline 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 or any business/management-related discipline with 12 graduate hours in Marketing, and 5 years' experience in the advertising or marketing field.	Juris Doctorate and 4 years work experience in bargaining and employment law.
TRA 3132 TRA 3153 TRA 3270 TRA 4202 TRA 4203 TRA 4944	Doctorate or Master's degree in Supply Chain/Logistics, Business Administration, or Master's degree in any business or management-related discipline with 18 graduate hours in an appropriate combination related to supply chain, logistics, operations, business, management, and/or technology, and 3 years' experience in Logistics/Supply Chain Management	None	None
QMB3250	Doctorate or Master's Degree in Business Administration, Business Analytics, Statistics, Mathematics, or Master's Degree in any business or mathematics- related discipline with 18 hours in an appropriate combination related to	Doctorate or Master's Degree in Business Administration, Business Analytics, Statistics, Mathematics, or Master's Degree in any business or mathematics-related discipline with 12 hours in an appropriate combination related to Statistics, Business Analytics, Econometrics, Financial Analysis, and/or Operations Management, and 5	None

Sta	atistics, Business Analytics,	years' experience in a related field.	
Ec	conometrics, Financial Analysis, and/or		
Op	perations Management, and 3 years'		
ex	xperience in a related field.		

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.

- **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)

CAREER CERTIFICATE

Course	Minimum Requirement	Alternative Credentials	Typical Exceptions
TAX 0XXX	 High School Diploma or equivalent Registered Tax Return Preparer 5 years experience 	None	None

^{*}Accounting License: Certified Public Accountant (CPA)

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	Master's degree in discipline or Master's degree with 18 graduate hours in discipline plus 2 years experience in related field.	 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.

Logistics/Supply Chain Management

ASSOCIATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
MNA2216	 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	 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	 Master's degree in discipline, MBA, or 		
TRA 3153	master's degree with 18 graduate hours in		
TRA 3270	discipline	None	None
TRA 4202	3 years experience in Logistics/Supply Chain		
TRA 4203	Management		
TRA 4944			

CAREER CERTIFICATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions

TRA 0180 TRA 0182	High School Diploma or equivalent3 years experience	None	None
TRA 0183			

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 ASL 1300 ASL 1430 ASL 2212 ASL 2510	Master's degree in related discipline OR Master's degree with 18 graduate hours in related discipline	 Master's degree in unrelated discipline AND at least one of the following: Industry recognized ASL teaching credential 5 years of experience in ASL teaching/training 	None
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	 Master's degree in related discipline OR Master's degree with 18 graduate hours in related discipline AND at least one of the following: Industry recognized sign language interpreting credential 2 years of experience in interpreting and/or interpreting teaching/training 	 Master's degree in unrelated discipline OR Bachelor's degree in related discipline AND at least one of the following: Industry recognized sign language interpreting credential 4 years of experience in interpreting and/or interpreting teaching/training 	None

Related Disciplines: Deaf Studies, Deaf Education, ASL Linguistics, ASL Studies, ASL Teaching, ASL/English Interpreting, Sign Language Interpretation.

ASSOCIATE - COMPUTER RELATED CRIME INVESTIGATION

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
CJE1685	 Juris Doctorate or Master's degree in related discipline or Master's degree with 18 hours in related discipline Two (2) years of related work experience 	 Master's degree in unrelated discipline appropriate licensure Four (4) years of related work experience 	None
CJE1680 CJE1686 CJE2901	 Master's degree in related discipline or Master's degree with 18 hours in related discipline Two (2) years of related work experience 	 Master's degree in unrelated discipline appropriate licensure Four (4) years of related work experience 	None

Related Disciplines: Criminal Justice Criminology, Law, Law Enforcement/Corrections, Crime Scene/Forensics

BACCALAUREATE - COMMUNICATION AND MEDIA

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
ENC 3905	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	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	Master's degree in any related field to include English (Internship)		
DIG 3153 DIG 3286	 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	Master's degree in DIG or related discipline or Master's degree in Communication	None	None
GEB 3373	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	Master's degree in Business or Master's degree with 18 graduate hours in the GEB discipline	None	None
MMC 3200	Juris Doctorate or Master's degree in related MMC discipline with 18 graduate hours in Law		None

MAR 4503	Master's degree in either Communications,	None	None
MMC 3420	Business, or Marketing or Master's degree		
MMC 4131	with 18 graduate hours in the MMC or		
MMC 4263	related disciplines		
MMC 4303	Must demonstrate graduate coursework or		
	documented experience in course content		

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
PUR 3801	Master's degree in Communication or Public Relations or Master's degree with 18 graduate hours in the PUR discipline	None	None
RTV 3301	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	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.

ASSOCIATE - COMMUNICATION AND MEDIA

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
JOU 2100 MMC 2100 RTV 2000	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

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	 Juris Doctorate or Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline Two (2) years of related work experience 	 Master's degree in unrelated discipline Four (4) years of related work experience 	None
CJC 2000 CJC 2162 CJJ 2002	 Juris Doctorate or Master's degree with 18 hours in related discipline Two (2) years of related work experience 	 Master's degree in unrelated discipline Four (4) years of related work experience 	None
CJE 1651 CJE 2000 CJE 2300 CJE 2600 CJE 2603 CJE 1680 CJE 1685 CJE 1686 CJE 2901	 Juris Doctorate or Master's degree with 18 hours in related discipline Two (2) years of related work experience 	 Master's degree in unrelated discipline Four (4) years of related work experience 	None

CJL 1500 CJL 2062 CJL 2130 CJL 2400	 Juris Doctorate or Master's degree with 18 hours in related discipline Two (2) years of related work experience 	 Master's degree in unrelated discipline Four (4) years of related work experience 	None	
Related Disciplines: Criminal Justice, Criminology, Law, Law Enforcement/Corrections, Homeland Security, Crime Scene/Forensics				

BACCALAUREATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
CCJ 4700	 Juris Doctorate or Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline Two (2) years of related work experience 	None	None
CJC 3311	 Juris Doctorate or Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline Two (2) years of related work experience 	None	None
CJC 3163 CJE 3341 CJE 3361	 Juris Doctorate or Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline Two (2) years of related work experience 	None	None
PAD 4204 PAD 4232 PAD 4414 PAD 4882	 Master's degree in Public Administration or related discipline or Master's in Finance or related discipline Two (2) years of related work experience 	None	None

CAREER CERTIFICATE - LAW ENFORCEMENT, CORRECTIONS, CROSSOVER TO LAW

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
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CJK 0001*, CJK 0002*	 FDLE Instructor Certification 	None	* Instructor Exemption (form CJSTC-
CJK 0012*, CJK 0013*			82) for these courses may be
CJK 0014*, CJK 0016*			approved
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*			

ASSOCIATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
FOS 1040, FOS 1201 FSS 1063, FSS 1100 FSS 1120, FSS 1200 FSS 1202, FSS 1221 FSS 1240, FSS 1242 FSS 1248, FSS 1250 FSS 2284, FSS 2382	 Bachelor's degree in Culinary Arts <u>or</u> related discipline OR ACF certification CEC or CCE credentials 1-2 years of related field/ industry experience within the Food & Beverage, Restaurant, or Hospitality industry Valid ServSafe Managers certification 	 Associates degree in Culinary Arts <u>or</u> related discipline <u>or</u> Bachelor's degree in any discipline OR ACF certification CEC or CCE credentials 2-3 years of related field/ industry experience within the Food & Beverage, Restaurant, or Hospitality industry Valid ServSafe Managers certification 	When the candidate is currently training specifically in the field of the industry. Example- teaching Culinary nutrition while in nutritional role in the industry with 2+ years of consistent practical experience.
FSS 2251, FSS 2300 FSS 2942 FSS 2943	 Bachelor's degree in Culinary Arts <u>or</u> related discipline OR ACF certification CEC or CCE credentials 1-2 years of related field/ industry experience within the Food & Beverage, Restaurant, or Hospitality industry 	 Associates degree in Culinary Arts <u>or</u> related discipline <u>or</u> Bachelor's degree in any discipline OR ACF certification CEC or CCE credentials 2-3 years of related field/ industry experience within the Food & Beverage, Restaurant, or Hospitality industry 	
HUN 1201 HUN 1203	 Bachelor's degree in Nutrition or related discipline 1-2 years industry experience within the field/industry and course content area. 	 Associate in Nutrition or related discipline Industry certification (ServSafe, Management or Florida Department of Health Food Manager) 2-3 years experience within the field/industry and course content area 	

Related Disciplines: Hotel, Restaurant & Tourism Management, Management, Business Administration & Entrepreneurship, Food Service Management, Food & Beverage Management, Hospitality Management, Food Science & Nutrition, Applied Food Science, Beverage Sales & Marketing Management, Culinary Science & Product Development, Food & Beverage Entrepreneurship, Food Industry Compliance Management, Food Safety, Sustainable Food Systems, Teacher Education- Culinary Arts Education (MAT), Food Innovation & Technology, Baking & Pastry

CAREER CERTIFICATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
HMV 0100 HMV 0170	High School Diploma or equivalent3 years experience	None	None

DIGITAL MEDIA

ASSOCIATE

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

Table 1

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
Web Development/Design DIG 2000 DIG 2100C DIG 2105C DIG 2113 GRA 2144	 Master's degree in related discipline or master's degree with 18 graduate hours in discipline Must demonstrate graduate coursework or documented experience in Web Development/Design 	Bachelor's degree in related discipline 3 years of experience in course related content OR 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	Master's degree in related discipline or Master's degree with 18 graduate hours in discipline	Bachelor's degree in related discipline 3 years of experience in course related content OR 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

BACCALAUREATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
Animation/Motion Graphics DIG 3305C DIG 3354C DIG 3355C DIG 3603C* DIG 4373* GRA 3837C GRA 4884C	 Master's degree in related discipline or master's degree with 18 graduate hours in discipline Must demonstrate graduate coursework or documented experience in Animation/ Motion Graphics or *Studio Art related to course content 	None	None
Digital Audio Recording DIG 3255C	 Master's degree in related discipline or master's degree with 18 graduate hours in discipline Must demonstrate graduate coursework or documented experience in Digital Audio or Music Engineering / Production / Technology 	 Master's degree 5 years of experience in course related content 	None
Graphic Design GRA 3154C GRA 3193C GRA 3209C	 Master's degree in related discipline or master's degree with 18 graduate hours in discipline Must demonstrate graduate coursework or documented experience in Graphic Design 	None	None
Video, Film, Photography DIG 4144C PGY 3440C PGY 4235C RTV 3581C	 Master's degree in related discipline or master's degree with 18 graduate hours in discipline Must demonstrate graduate coursework or documented experience in Video/Film/Photography 	None	None
Web Development/Design DIG 4781C GRA 3758C	 Master's degree in related discipline or master's degree with 18 graduate hours in discipline Must demonstrate graduate coursework or documented experience in Web Development/Design 	 Master's degree 5 years of experience in course related content 	None
DIG 3930C DIG 3940 DIG 3433C DIG 3823C GRA 4116C GRA 4513C	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

DOMESTIC SECURITY

ASSOCIATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
DSC 1004	Master's degree in related discipline or	None	None
DSC 1006	Master's degree with 18 graduate hours in		
DSC 1011	related discipline		
DSC 1222	 Must demonstrate graduate coursework or 		
DSC 1552	documented experience in Emergency		
DSC 1562	Management		
DSC 1631			
DSC 1751			
DSC 2212			
DSC 2242			
DSC 2570			
DSC 2590			
DSC 2701			

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	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

FIRE SCIENCE

ASSOCIATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
FFP 2670	 Juris Doctorate or Master's degree with 18 graduate hours in discipline Three (3) years related work experience 	None	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	 Master's degree with 18 graduate hours in discipline Instructor I Certification from the Florida Bureau of Fire Standards and Training 	 Bachelor's degree in discipline Fire Officer I Certification Three (3) years of related work experience 	None

BACCALAUREATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
FES 4045 FES 4823	Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline Two (2) years of related work experience	 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

CAREER CERTIFICATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
FFP 0030 - Fire Fighter I	Fire Service Instructor I certification	None	None
FFP 0031 - Fire Fighter II			

ASSOCIATE - HOSPITALITY AND TOURISM MANAGEMENT

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
HFT 1000 HFT1254 HFT1441 HFT 1410 HFT 1500 HFT 1600 HFT 2401 HFT 2941 HFT 2942 HFT 2770	 Master's Degree in Hospitality Management <u>or</u> related discipline 2-4 years of experience in the hospitality field 	 Master's Degree in any discipline 5 years experience in related field/industry within the Food & Beverage, Restaurant, or Hospitality Industry 	None

Related Disciplines: Hospitality Management, Tourism Administration, Sustainable Destination Management, Business Administration, Hotel, Restaurant & Tourism Management, Management, Management, Beverage Sales & Marketing Management, MBA, Event Management, Entertainment Management, Hotel/Lodging Management, Travel & Tourism Management, Cruise line Operations, Mega Events, Revenue Management, Human Resource Management, Supervision Management

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 2318C IND 2410C IND 2433 IND 2460C IND 2462 IND 2462 IND 2468 IND 2500 IND 2608 IND 2608 IND 2946	Master of Fine Arts degree in related discipline or master's degree with 18 graduate hours in related discipline	Bachelor's degree in related discipline Industry Credential (Ex. National Council for Interior Design Qualification)	Any Bachelor's degree Industry and Specific Certification (e.g., National Council for Interior Design Qualification, National Kitchen and Bath Association) Association

Related Disciplines: Interior Design or Architecture

ASSOCIATE - PARALEGAL STUDIES

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
PLA 1003	Juris Doctorate or Master of laws or Master	None	None
PLA 1104	of studies in law or Master's degree with 18		
PLA 1303	hours in related discipline		
PLA 1423	Two (2) years of related work experience		
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			

Related Disciplines: Legal Assisting, Paralegal Studies, Law

BACCALAUREATE - PUBLIC SAFETY MANAGEMENT

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
FES4045 FES4823	 Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline Two (2) years of related work experience 	 Bachelor's degree Instructor 1 Certification from the Florida Bureau of Fire Standards and Training 	None

Related Disciplines: Criminal Justice Criminology, Law, Law Enforcement/Corrections, Homeland Security, Fire Science, Emergency Management, Public Administration

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 1340 TPA 2070 TPA 2212 TPA 2218 TPA 2221 TPA 2221 TPA 2293 TPA 2341 TPA 2600 TPA 2930	 Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline 3 years experience 	Master's degree in Humanities with 18 graduate hours in Technical Theater or Theater Production Design.	None
MUM 1600 MUM 1601	Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline	 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.

HEALTH SCIENCES

ASSOCIATE - HEALTH SCIENCES

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
HSC 1531	 Master's degree in related discipline certification in any health discipline 2 years experience 	Master's degree in Biology with 18 graduate semester hours in Anatomy and Physiology	None
HSC 1524 HSC 2400	Bachelor's degree in any health discipline	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	 Master degree in a health-related discipline OR Master's degree with 18 graduate hours in related discipline 3 years experience 	 Bachelor's degree in a health-related discipline 3 years experience 	None
Clinical Research HSC 2732 HSC 2734 HSC 2739 HSC 2940 HSC 2941	Master's degree in Clinical Research, Clinical Research Administration, or Health Science	 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,

BACCALAUREATE - HEALTH SCIENCES

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
HSA 3110 HSA 3170 HSA 4383 HSA 4421 HSA 4502 HSA 4922 HSC 3624	 Doctorate or Master's degree in Healthcare Administration or Health Sciences 3 years experience in healthcare administration 	 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	Master's degree in related discipline or Master's degree with 18 graduate hours in discipline	Master's degree in Biology with 18 graduate semester hours in Anatomy and Physiology	None
HSC 4730	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	 High School Diploma or equivalent 3 years experience license or certificate in related discipline 	None	None
HSC 0003	 High School Diploma or equivalent 3 years experience license or certificate in related discipline 	None	None

ASSOCIATE - BIOMEDICAL EQUIPMENT TECHNICIAN

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
ETS 1412 ETS 1943 ETS 2436 ETS 2438 ETS 2946	Master's degree in Engineering or Master's degree w/18 graduate hours in related discipline	 Bachelor's degree in related discipline 3 years experience 	Associate degree Industrial/Equipment Maintenance 5 years experience OR Associate degree in related discipline 5 years experience

Related Disciplines: Biomedical Engineering, Biomedical Technology, Electronics, Electrical Engineering, Engineering, Engineering Technology, Maintenance

ASSOCIATE - BIOTECHNOLOGY LABORATORY TECNOLOGY

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
BSC 1421C BSC 1942	Master's degree in Biology, Biotechnology or Molecular Biology	None	None
BSC 1943 BSC 2419C BSC 2420C BSC 2427C BSC 2435 BSC 2934C	 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) 		
Related Disciplines: B	Biological Sciences, Genetics, Molecular Genetics, Process Biolo	gy, Microbiology, Immunology	

BACCALAUREATE - BIOMEDICAL SCIENCES

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
BCH 4024	Master's degree in Biochemistry or a	None	None
BCH 4035C	Master's degree with at least 18 graduate		
	semester hours in any combination of the		
	following qualifying disciplines:		
	Biochemistry, Organic Chemistry,		
	Neurochemistry, Molecular Biology,		
CUBA 2420C	Molecular Genetics		
CHM 3120C	Master's degree in Chemistry or a Master's		
CHM 3130C	degree with at least 18 graduate semester		
CHM 4410 CHM 4411	hours in any combination of the following		
CHM 4253	qualifying disciplines: Biochemistry, Chemistry, Physical Chemistry, Organic		
CI IIVI 4233	Chemistry		
	Must demonstrate at least 6		
	hours of graduate coursework in		
	specific area		
IDS 4936	Master's degree in Biological Sciences or	None	None
103 4930	Master's degree with at least 18 graduate	None	None
	semester hours in any combination of the		
	following related disciplines: Anatomy and		
	Physiology, Biochemistry, Biological		
	Sciences, Genetics, Process Biology,		
	Immunology, Microbiology, Neurobiology,		
	Pathology		
ISC 4930	Master's degree in Biological or Physical	None	None
	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		

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
MCB3020C MCB 4203 MCB 4404 MCB 4503	 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.	
BSC 2093C BSC 2094C PCB 3103C PCB 3513C PCB 3713C	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	 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 		

ASSOCIATE - CARDIOVASCULAR TECHNOLOGY

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
CVT 1000 CVT 1200 CVT 1261C CVT 2500C CVT 2800 CVT 2840L CVT 2841L CVT 2842L CVT 2920 CVT 2930	 Bachelor's degree or higher in health-related discipline Associate degree in Cardiovascular Technology or Cardiopulmonary Technology Licensure 3 years work experience 	 Associate degree in Cardiovascular Technology or Cardiopulmonary Technology Licensure 3 years work experience 	None
CVT 1610 CVT 2320C CVT 2321C CVT 2427C CVT 2620C CVT 2621C	 Bachelor's degree or higher in health-related discipline Associate degree in Cardiovascular Technology or Cardiopulmonary Technology Credential with ARDMS or CCI in Adult Echocardiography 3 years work experience 	 Associate degree in Cardiovascular Technology or Cardiopulmonary Technology Credential with ARDMS or CCI in Adult Echocardiography 3 years work experience 	None
CVT 2211C CVT 2420C CVT 2421C CVT 2425C	 Bachelor's degree or higher in health-related discipline Associate degree in Cardiovascular Technology or Cardiopulmonary Technology Credential with CCI in Invasive Specialty 3 years work experience 	Associate degree in Cardiovascular Technology or Cardiopulmonary Technology Credential with CCI in Invasive Specialty 3 years work experience	None

Related Disciplines: Health Administration, Healthcare Management, Health Sciences, Health Education, Medical Assisting, Medicine, Nursing, Public Health

DENTAL TECHNOLOGY

ASSOCIATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
DEH 1001C	Master's degree	Bachelor's degree	None
DEH 1003C	3 years experience	5 years experience	
DEH 1720	active dental hygiene or dental license	active dental hygiene or dental license from	
DEH 1800	from any state	any state	
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			
DES 1000	Master's degree	Bachelor's degree	None
DES 1000L	3 years experience	5 years experience	
DES 1010	 active dental hygiene or dental license 	active dental hygiene or dental	
DES 1030	from any state	license from any state	
DES 1100			
DES 1101L			
DES 1200			
DES 1200L			
DES 1600			
DES 1600L			
DES 2710			

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	 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 *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. 	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	2 years experience current Certified Dental Assistant certification Florida dental radiographer or obtain Florida Radiographers certification within six months of employment expanded functions certification* *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.	Florida-licensed dentist OR Florida-licensed dental hygienist	None

ASSOCIATE - EMERGENCY MEDICAL SERVICES

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
EMS 1119 EMS 1119L EMS 1421C EMS 2601 EMS 2601L EMS 2602 EMS 2602 EMS 2602L EMS 2603 EMS 2603L EMS 2659 EMS 2666 EMS 2666 EMS 2667 EMS 2668 EMS 2681 EMS 2681 EMS 2761	 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 	 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

ASSOCIATE - ENVIRONMENTAL STUDIES

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
VR 1001	Master's degree in related discipline or Master's degree with at least 18 graduate semester hours in one of the	None	Bachelor's degree in disciplin3 years experience
VR 1030 VR 1190 VR 1264 VR 1264L VR 1633 VR 1639 VR 1640 VR 1858 VR 1931 VR 1933 VR 2041 VR 2630 VR 2943 VS 1040 VS 1193 VS 2026C	following qualifying fields or a related field: Air/Water Quality Biology, Civil/Environmental Engineering, Environmental Science, GIS/Natural Resource Conservation/Management	None	
VR 2613 VR 2613L		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

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 2120 FSE 2120 FSE 2120 FSE 2140 FSE 2140 FSE 2160 FSE 2201 FSE 2202 FSE 2930 FSE 2946	 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 Full time faculty must obtain a Master's degree in any field within 5 years after their full time start date 	 Any Bachelor's degree 5 years experience current Florida license 	None

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.

Related Disciplines: Funeral Services, Funeral Director, Mortuary Science, Embalming, Business Administration, Law, Supervision and Management, Finance

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 2214 HIM 2214 HIM 225C HIM 2442 HIM 2500 HIM 2500 HIM 2820 HIM 2820 HIM 2820	Master's degree in related discipline or Master's degree with18 graduate hours in discipline America Health Information Management Association (AHIMA) certification	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).

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	 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	 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 	 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 	

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	Bachelor's degree in a health-related discipline 3 years experience	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	 Associate degree (or higher) from any nationally or regionally accredited institution 3 years experience certified medical assistant 	 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
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Related Disciplines: Clinical Lab, Medical Lab Sciences, Biomedical Sciences, Health Administration, Health Sciences, Medical Assisting, Medicine, Nursing, Public Health

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 2500C MLT 2610C MLT 2800L MLT 2800L	 Bachelor's degree in health-related discipline 3 years work experience Nationally certified by the American Society of Clinical Pathology as Medical Technologist, Medical Laboratory Scientist, or Medical Laboratory Technologist Current Florida license as technologist, technician or supervisor at minimum in five disciplines to include microbiology, serology, clinical chemistry, hematology and immunohematology. 	 Associate degree in health-related discipline 3 years experience clinical lab personnel or related certification 	None

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

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	 Master's or Bachelor's degree 3 years experience OT or OTA License 	 Associate degree in Occupational Therapy Assistant 3 years experience OTA License 	
OTH 1014C OTH 1019C OTH 1520C OTH 2432C	 Master's or Bachelor's degree 3 years experience OT, PT, OTA or PTA License 	Associate degree3 years experienceOTA License	

ASSOCIATE - OPHTHALMIC TECHNOLOGY

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
OPT 1110 OPT 1210 OPT 1210 OPT 1330 OPT 2222 OPT 2223 OPT 2227 OPT 2287 OPT 2350 OPT 2351 OPT 2375 OPT 2800L OPT 2801L OPT 2802L OPT 2940 OPT 2941	 Bachelor's degree in discipline COMT or COT certification 3 years experience in Ophthalmology 	 Associate degree in Ophthalmic Technician COMT or COT certification 3 years experience in Ophthalmology OPT1110 – may be taught by licensed optometrist or optician 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) 	None

ASSOCIATE - PHYSICAL THERAPY ASSISTANT

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
PHT 1000 PHT2131C PHT 2220C PHT 2224C PHT 2225C PHT 2252C PHT 2253C PHT 2282C PHT 2801 PHT 2810 PHT 2820 PHT 2931	 Master's degree or Bachelor's degree 3 years experience PT or PTA License 	 Associate in Physical Therapy Assistant 3 years experience PTA License 	None
PHT 1120C PHT 1200C PHT 1300	 Master's degree or Bachelor's degree 3 years experience PT, OT, PTA or OTA License 	 Associate in Physical Therapy Assistant or Occupational Therapy Assistant 3 years experience PTA or OTA License 	None

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	 Bachelor's in Radiation Therapy or Radiology Florida license National certification 	 Associate in Radiation Therapy, Radiology or equivalent Florida license and national certification 3 years experience 	None
RAT 2614 RAT 2618	 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	 Bachelor's in Radiation Therapy or Radiology Florida license National certification 	 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

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 2272 RET 2350 RET 2484 RET 2520 RET 2714 RET 2834 RET 2835 RET 2930 RET 2931	 Bachelor's degree in Respiratory Therapy/Respiratory Care or related field. Current Florida license 	 Associate degree in Respiratory Therapy/Respiratory Care Current Florida License 3 years experience 	None

Related Disciplines: Health Administration, Healthcare Management, Health Sciences, Medicine, Nursing, Public Health

SURGICAL SERVICES

ASSOCIATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
STS1300 STS1302 STS1302L STS1307C STS1310 STS1310L STS1340 STS1538 STS2323 STS2323L STS2324 STS2324 STS2324L STS2361 STS2365 STS2520 STS2944C STS2944C STS2945C STS2953 STS2954 HSC2520	 Associate degree in Surgical Technology or related medical field Current certified surgical technologist credential 3 years experience 	 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	 High School Diploma or equivalent 3 years experience CST license 	None	None

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	Master's degree in Nursing OR Bachelor's degree in Nursing under the direction of a Master's prepared mentor 2 years clinical experience Florida or Compact Florida Inclusive RN license For ASN clinical courses: Bachelor's degree in Nursing 3 years experience Florida or Compact Florida Inclusive RN or APRN license		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	 Master's in Nursing 3 years clinical experience Florida or Compact Florida Inclusive RN or APRN license 	None	None

CAREER CERTIFICATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions	
PRN0098, PRN0098L PRN0099, PRN0099L PRN0290, PRN0290L PRN0291, PRN0291L PRN0690, PRN0690L	Bachelor's degree in Nursing OR Associate in Science in Nursing under the direction of a BSN prepared mentor 3 years clinical experience Florida or Compact Florida Inclusive RN License For PN clinical courses: Associate in Science in Nursing 5 years clinical experience Florida or Compact Florida Inclusive RN or APRN license		None	

EDUCATION AND HUMAN SERVICES

ASSOCIATE - EDUCATION

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
CHD 1110, CHD 1220 CHD 1230, CHD 2120 CHD 2330	Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline	None	None
EDE 2221	Master's degree in related discipline or master's degree with 18 graduate hours in related discipline	None	None
EDF 1005 EDF 2085	 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	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	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	Master's degree in related discipline or master's degree with 18 graduate hours in related discipline	None	None
EME 2040	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	 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.

BACCALAUREATE- EDUCATION

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
EDG 4410 EDG 4330 EDG 4930	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	Master's in discipline or Master's w/ 18 graduate hours in related discipline	None	None
EEC 4404	Master's in discipline or Master's w/ 18 graduate hours in related discipline	 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	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	 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	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	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

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 4700, HUS 4945	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	 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 	 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	 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	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

EDUCATOR PREPARATION INSTITUTE (EPI)

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
EPI 0001 EPI 0002 EPI 0004 EPI 0020 EPI 0030 EPI 0940	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 and Organizational Leadership.	None	None
EPI 0010 EPI 0011 EPI 0950C	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	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

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	Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline	 Bachelor's degree in in related discipline 5 years experience 	None
BCN 2732	 Master's degree in Occupational Health and Safety OR Healthcare field OR related discipline OSHA instructor certification 3 years safety experience 	 Bachelor's degree in Occupational Health and Safety OR Healthcare field OR related discipline OSHA instructor certification 5 years safety experience 	 Any bachelor's degree OSHA instructor certification 10 years safety experience
CGS 2470, ETD 1100 ETD 2350, ETD 2395 ETD 2536, ETD 2542 ETD 2551	Master's degree in related discipline or Master's degree with 18 graduate hours in discipline	 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	Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline	 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	Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline	 Bachelor's in related discipline certification 3 years experience 	None

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

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	 High School diploma or equivalent 3 years experience Journeyman's License in trade 	 Bachelor of Science in HVACR Engineering Technology and Energy Management or related field OR Contractor's license AND 3 years experience in the field 	None
AIC 0980, AIC 0981 AIC 0982	 High School diploma or equivalent 3 years experience 	None	None
BCA 02XX, BCA03XX BCA 04XX. BCA 09XX	High School diploma or equivalent3 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	 High School diploma or equivalent 3 years experience Journeyman's License in trade 	None	None
BCV 0940	High School diploma or equivalent3 years experience	None	None

AUTOMOTIVE

ASSOCIATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
AER 1081C, AER 1198 AER 1291, AER 1398, AER 1420, AER 1425 AER 1498C, AER 1598C AER 1694C, AER 1798C AER 1933L AER 2695C, AER 2895C AER 2896, AER 2899 AER 2957, AER 2958	 Bachelor's degree (in automotive related discipline) ASE certification OR any bachelor's degree Associate degree in automotive related discipline ASE certification 	Associate degree in automotive related discipline ASE certification 3 years experience OR Bachelor's degree ASE certification 7 years experience	 High School Diploma or equivalent 15 years experience ASE master technician, iCAR, or equivalent certification

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	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	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

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	 Bachelor's degree in related discipline FAA Airframe and/or Powerplant Mechanic certification 3 years experience in discipline 	 Any bachelor's degree FAA Airframe and/or Powerplant Mechanic certification 3 years experience in discipline 	 Associate degree FAA Airframe and/or Powerplant Mechanic
ASC 1010, ASC 1054 ASC 1210, ASC 1310 ASC 1610, ASC 2560 ASC 2561, ASC 2870	 Master's degree in related discipline OR Master's degree + 18 graduate hours in related discipline 2 years experience 	 Bachelor's degree in related discipline 3 years experience in discipline 	Any bachelor's degree5 years experience
AVM 1010, AVM 1440 AVM 1931, AVM 1942 AVM 2120, AVM 2132 AVM 2410, AVM 2510 AVM 2941	 Master's degree in related discipline OR Master's degree + 18 graduate hours in related discipline 2 years experience 	 Bachelor's degree in related discipline 3 years experience in discipline 	Any bachelor's degree5 years experience
ATF 1108, ATF 1109 ATF 1600C, ATF 2201 ATF 2202, ATF 2203, ATF 2500, ATF 2620C ATT 2640	 Master's degree in related discipline 2 years experience FAA Instructor Airman Certification, Certified Flight Instructor (CFI), Airplane 	 Bachelor's degree in related discipline 3 years experience FAA Certified Flight Instructor (CFI), Airplane 	 Any bachelor's degree 3 years experience FAA Certified Flight Instructor (CFI), Airplane
ATF 1601C ATF 2305	 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 	 Bachelor's degree in related discipline 3 years experience FAA Certified Flight Instructor, Instrument (CFII), Airplane 	 Any bachelor's degree 5 years experience FAA Certified Flight Instructor, Instrument (CFII), Airplane
ATF 2400	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)	 Bachelor's degree in related discipline 3 years experience FAA Certified Flight Instructor, Airplane, Multi-Engine (MEI) 	 Any bachelor's degree 5 years experience FAA Certified Flight Instructor, Airplane, Multi-Engine (MEI)

ATT 1100 ATT 1110 ATT 2131	 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) 	 Bachelor's in related discipline 3 years experience FAA Certified Flight Instructor (CFI), Airplane OR Advanced Ground Instructor (AGI) 	 Any bachelor's degree 5 years experience FAA Certified Flight Instructor (CFI), Airplane OR Advanced Ground Instructor (AGI)
ATT 1120	 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) 	 Bachelor's degree in related discipline 3 years experience FAA Certified Flight Instructor, Instrument (CFII), Airplane OR Instrument Ground Instructor (IGI) 	 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	 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 	 Any bachelor's degree FAA Certified Professional Controller (CPC) 3 years experience as a controller 	 Any associate degree FAA Certified Professional Controller (CPC) 5 years experience in discipline
ETI 1121 ETI 2123C ETI 2124C ETI 2125C ETI 2126C ETI 2127C	 Bachelor's degree in related discipline ANST NDT Level II certification 3 years experience in discipline 	 Any Bachelor's degree ANST NDT Level II certification 3 years experience in discipline 	 Associate degree ANST NDT Level II Certification 5 years experience in field

Related Disciplines: Aeronautics, Aeronautical Science, Aviation Operations, Aviation Management, Aerospace, Aviation Science, Engineering, Engineering Technology, Industrial Technology

CAREER CERTIFICATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
AMT 0940	High School Diploma or equivalent	None	None
AMT 0122C AMT 0125C	3 years experience in discipline		
AMT 0126C			
AMT 0133C			
AMT 0701	High School Diploma or equivalent	None	None
AMT 0702	3 years experience in discipline	None	None
AMT 0703			
AMT 0704			
AMT 0712			
AMT 0713			
AMT 0714			
AMT 0717			
AMT 0821			
AMT 0822			
AMT 0823			
AMT 0824			

ASSOCIATE - ENGINEERING TECHNOLOGY/ADVANCE MANUFACTURING

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
EET 1037, EET 1084, EET 1144, CET 1114	Master's degree in Engineering OR Master's degree with at least 18 graduate hours in related discipline	5 years experience	High School Diploma or equivalentJourneyman license8 years experience
ETI 1110	 Master's degree in Engineering OR Master's degree with at least 18 graduate hours in related discipline 	Bachelor's degree in related discipline5 years experience	
ETS 1412, ETS 2436, ETS 2438	Master's degree in related discipline or master's degree with 18 graduate hours in related discipline	 Bachelor's degree in related discipline 5 years experience 	 High School Diploma or equivalent 8 years experience relevant industry certification
ETI 2622	Master's degree in related discipline or master's degree with 18 graduate hours in related discipline	 Bachelor's degree in related discipline 3 years experience Six Sigma certification 	 Associate in Science in related discipline 5 years experience Six Sigma certification
ETM 1010C ETM 2315C ETM 2317	Master's degree in related discipline or master's degree with 18 graduate hours in related discipline	 Bachelor's degree in related discipline 5 years experience 	 Bachelor's degree in unrelated discipline Master's License 5 years experience
ETS 1352, ETS 1511C ETS 1520, ETS 1531 ETS 1535C, ETS 1540 ETS 1542, ETS 1603C ETS 1680, ETS 1681 ETS 1632C, ETS 1633 ETS 1700, ETS 2527	Master's degree in related discipline or master's degree with 18 graduate hours in related discipline	 Bachelor's degree in related discipline 5 years experience 	 High School Diploma or equivalent 8 years experience relevant industry certification
ETS1941, ETS1943, ETS2946 (internships)	 Master's degree in related discipline or master's degree with 18 graduate hours in related discipline 	Any master's degree3 years industry experience	
PMT 1203 PMT 2213 PMT 2214 PMT 2250 PMT 2254	Master's degree in related discipline or master's degree with 18 graduate hours in related discipline	 Bachelor's degree in related discipline 5 years experience 	 HighSchool Diploma or equivalent 8 years experience relevant industry certification

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

TECHNOLOGY

COMPUTER INFORMATION TECHNOLOGY AND COMPUTER NETWORKING

ASSOCIATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
CAP 2140 CAP 2141 CAP 2741C CAP 2787C	Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline	None	None
CEN 2071C	Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline	None	None
CET 1114	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	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	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	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	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	Master's degree in related discipline or Master's degree with 18 graduate hours in related discipline	None	None
CTS 1101, 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	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 CTS 2445, CTS 2456C CTS 2655, CTS 2656 CTS 2657, CTS 2658 CTS 2659, CTS 2660 CTS 2662, CTS 2664 CTS 2910C, CTS 2960	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

BACCALAUREATE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
CIS 3534C	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	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	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	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	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	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

WORKFORCE EDUCATION

CAREER CERTIFICATE - COMMERCIAL DRIVING VEHICLE

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
TRA 0081 TRA 0082 TRA 0083	 High School Diploma or equivalent 3 years experience Class A Commercial Truck Driving License 	None	None
TRA 0089			

CAREER CERTIFICATE - COSMETOLOGY

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
COS 0001, COS 0001L COS 0007, COS 0007L COS 008, COS 0008L	 High School Diploma or equivalent 3 years experience State Cosmetology licensure 	None	None
CSP 0266	 High School Diploma or equivalent 3 years experience State Cosmetology licensure OR State Facials Specialty license 	None	None

CAREER CERTIFICATE - MASSAGE THERAPY

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
MSS 0156	High School Diploma or equivalent	None	None
MSS 0215	3 years experience		
MSS 0254	• license		
MSS 0274			
MSS 0283			
MSS 0315			
MSS 0336			
MSS 0601			

CAREER CERTIFICATE - PHARMACY TECHNICIAN

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
PTN 0084 PTN 0084L PTN 0085 PTN 0085L PTN 0086 PTN0086L	 Associate degree from any nationally or regionally accredited institution 3 years experience 	 Current national or regional pharmacy technician certification Current Florida Pharmacy Technician License 5 years experience 	None

CAREER CERTIFICATE - RISK MANAGEMENT / INSURANCE

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

CAREER CERTIFICATE WELDING

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
PMT 0070	 High School Diploma or equivalent 	 High School Diploma or equivalent 	None
PMT 0070L	Industry certification	5 years experience	
PMT 0071	3 years experience		
PMT 0071L	, .		
PMT 0072			
PMT 0072L			
PMT 0073			
PMT 0073L			
PMT 0074			
PMT 0074L			

PSAV- PROPERTY ADJUSTER ESTIMATING

Course	Minimum Requirements	Alternative Credentials	Typical Exceptions
RMI 0070	3 years experience using Xactimate software	Designated as an approved Xactimate instructor	None