

► CFPL Opportunities (alphabetical by program)
Last Updated: 04/01/2014

Accounting – 10-101-1:

There are no Credit For Prior Learning options currently for this program.

Administrative Professional – 10-106-6:

Course #	Course Title	Exam	Portfolio	Demonstrative
106-005	Administrative Professional Internship		x	
106-137	Keyboarding Applications	x		
106-178	Office proofreading & Editing	x		
106-192	Administrative Assistant Internship		x	

Aeronautics – Pilot Training – 10-402-1:

Course #	Course Title	Exam	Portfolio	Demonstrative
402-129	Intro to Aviation*	x		x
402-140	Flight Private Pilot*	x		x
402-133	Aero Science- Commercial **	x		
402-137	Aero Science-Instrument **	x		x
402-171	Professional Piloting I **	x		x
402-173	Professional Piloting II **	x		x
402-175	Professional Piloting III **	x		x
402-177	Professional Piloting IV **	x		x

* Student must submit a copy of a valid Unrestricted U.S. Private Pilot Certificate.

** Student must submit a copy of a valid Unrestricted U.S. Commercial Pilot Certificate or higher for airplane single engine land/ airplane multiengine land/ instrument airplane.

Air Conditioning, Heating & Refrigeration Technician – 10-601-1A:

Course #	Course Title	Exam	Portfolio	Demonstrative
601-110	Air Condition Fundamentals	x		
601-116	Mechanical Fundamentals	x		x
605-107	Fundamentals of Electricity/ Electronics	x		

601-121	Heating Systems	x		
601-128	Electrical Controls & Systems	x		
601-129	HVAC Systems	x		
601-131	Heating Systems Applications	x		x
601-133	Refrigeration Fundamentals	x		
601-147	Control Circuit Applications	x		
601-130	HVAC Blueprint Reading	x		
601-143	Refrigeration Applications	x		
601-145	Electronic Energy Management	x		
*601-148	HVAC Electrical Troubleshooting/Repair	x		

Air Conditioning, Heating & Refrigeration Technician – 10-601-1B – Geothermal Tech:

Course #	Course Title	Exam	Portfolio	Demonstrative
483-174	Intro to Groundloop Methods			
601-110	Air Condition Fundamentals	x		
601-116	Mechanical Fundamentals	x		
605-107	Fundamentals of Electricity /Electronics	x		
601-128	Electrical Controls & Systems	x		
601-129	HVAC Systems	x		
601-131	Heating Systems Applications	x		
601-133	Refrigeration Fundamentals	x		
601-147	Control Circuit Applications	x		

Alcohol & Other Drug Abuse – 90-550-1:

Course #	Course Title	Exam	Portfolio	Demonstrative
520-105	Interviewing Principles & Recordkeeping	x		

Architectural – Structural Engineering Technician – 10-614-6:

There are no Credit For Prior Learning options currently for this program.

Automated Manufacturing Systems Technology- 10-628-3:

Course #	Course Title	Exam	Portfolio	Demonstrative
605-113	DC/AC I			
612-102	Intro Pneumatics/Hydraulics			
628-109	Mechanical Skills for Technicians		X	
620-103	Intro to Industrial Controls			
628-125	Quality for Automated		X	

	Manufacturing			
628-100	Automated Manufacturing Concepts		X	
628-110	CNC/CAM Programming		X	
620-110	Robotics/Mechanics I			
620-140	Programmable Controllers			
890-103	Employability Skills		X	
628-111	Computer Assisted Prog/ Robot and FMS			
606-126	Intro Auto CAD			
620-120	Feedback & Control Systems			
620-145	Programmable Logic Controllers-Adv.			
628-112	Computer Aided Manufacturing Adv.			
625-121	MSCC Cert. Prep and Assessment			X

Automotive Maintenance Technician – 31-403-3:

Course #	Course Title	Exam	Portfolio	Demonstrative
602-104	Brake Systems	x		x
602-124	Steering & Suspension Systems	x		x
602-125	Electrical & Electronic Systems 1	x		x
602-196	Climate Control Systems	x		x
602-103	Engine Repair 1	x		x
602-127	Electrical & Electronic Systems 2	x		x

Barber/Cosmetologists – 31-502-1:

Course #	Course Title	Exam	Portfolio	Demonstrative
502-312	Intro to Barber/Cosmetology	x	x	

Business Management – 10-102-3:

Course #	Course Title	Exam	Portfolio	Demonstrative
102-137	Business/Intro to		x	
104-101	Marketing Principles			
103-199	PC Basics/Microsoft Office			
196-100	Accelerated Learning			
101-114	Accounting Principles			
101-112	Accounting for Business			
103-103	Excel II			
104-104	Selling Principles			
196-190	Leadership Development			
102-160	Business Law	x	x	x

104-105	Promotion Principles			
105-106	Business Communications		x	
196-191	Supervision			
102-186	Business Management Internship		x	x
102-196	Business Decision Management	x		x
102-121	Credit Management	x		x

Civil Engineering Technology – Fresh Water Resources – 10-607-9:

There are no Credit For Prior Learning options currently for this program.

Civil Engineering Technology – Highway Technology – 10-607-4:

Course #	Course Title	Exam	Portfolio	Demonstrative
607-103	Intro Civil Engineering & Architecture		x	
607-106	Building Materials		x	
607-107	Construction Methods		x	
607-169	Surveying Basics		x	
607-170	AutoCAD for Construction Science		x	
607-102	Conflict Resolution in CET		x	
607-124	AutoCAD Applications for Civil		x	
607-128	Construction Estimating		x	
607-132	Structural Mechanics		x	
607-136	Construction Project Mgmt		x	
607-162	Materials Testing		x	
607-117	Geographical Information Systems I		x	
607-127	Civil Engineering Drafting		x	
607-173	Surveying Fundamentals		x	
607-150	Survey Construction/Route/ Highway		x	
607-152	Elements Inspections/Contacts/Spec.		x	
607-154	Sewer and Water Systems		x	

CNC Production Technician – 31-444-2:

There are no Credit For Prior Learning options currently for this program.

Criminal Justice – 10-501-1:

There are no Credit For Prior Learning options currently for this program.

Culinary Arts – 10-316-1:

Course #	Course Title	Exam	Portfolio	Demonstrative
316-170	Sanitation and Hygiene		x*	

* A current ANSI-CFP certification that does not expire while the student is in the Culinary Arts program.

Dental Assistant – 31-508-1:

There are no Credit For Prior Learning options currently for this program.

Early Childhood Education – 10-307-1:

Course #	Course Title	Exam	Portfolio	Demonstrative
307-192	ECE: Practicum 2		X ¹	
307-197	ECE: Practicum 3		X ²	
307-198	ECE: Admin. Early Childhood Ed.		X ³	

¹ **307-192 - ECE: Practicum 2** - Student must have:

a) A valid CDA (they are valid three years from the date of issuance) with an infant/toddler endorsement.

OR

b) Infant Toddler credential awarded by the Registry.

² **307-197 - ECE: Practicum 3** - Student must have:

a) A valid CDA (they are valid three years from the date of issuance) with a preschool endorsement.

OR

b) Preschool credential awarded by the Registry.

³ **307-198 - ECE: Admin. Early Childhood Education Program** - Student must have:

a) An official transcript from either a WTCS or UWS institution with an Early Childhood Admin/Supervision course or an Early Childhood Operations/Management course with a grade of a "C" or better

OR

b) An Administrator Credential certificate awarded by the Registry.

Electrical Engineering Technology – 10-662-1A:

Course #	Course Title	Exam	Portfolio	Demonstrative
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605-113	DC/AC I	x		
605-130	Digital Electronics	x		
605-114	DC/AC II	x		
605-120	Electronic Devices I	x		

Electrical Engineering Technology – Biomedical Engineering - 10-662-1B:

Course #	Course Title	Exam	Portfolio	Demonstrative
605-113	DC/AC I	x		
605-130	Digital Electronics	x		
605-114	DC/AC II	x		
605-120	Electronic Devices I	x		

Electrical Engineering Technology – Sustainable Energy - 10-662-1C:

Course #	Course Title	Exam	Portfolio	Demonstrative
605-113	DC/AC I	x		
605-130	Digital Electronics	x		
605-114	DC/AC II	x		
605-120	Electronic Devices I	x		

Electronics - 10-605-1:

Course #	Course Title	Exam	Portfolio	Demonstrative
605-113	DC/AC I	x		
605-130	Digital Electronics	x		
605-114	DC/AC II	x		
605-120	Electronic Devices I	x		
605-109	Fabrication Techniques		x	x

Electro-Mechanical Technology – 10-620-1:

Course #	Course Title	Exam	Portfolio	Demonstrative
605-113	DC/AC I	x		

Facilities Maintenance – 31-443-2:

Course #	Course Title	Exam	Portfolio	Demonstrative
605-107	Fund of Electricity/ Electronics	x		

Fire Protection Technician – 10-503-2:

Course #	Course Title	Exam	Portfolio	Demonstrative
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503-143	Building Construction		x	
503-142	Fire Fighting Principles	x		WTCS or Ace Certification
503-127	Fire Service/Changing Tech		x	
503-139	Principles of Emergency Service			Cert + 5 yrs FTE
503-147	Fire Protection Systems	x	x	
503-151	Fire Prevention			Cert + 5 yrs FTE
503-110	Fire Safety Communication		x	x+ 5 yrs FTE
503-117	Health and Wellness for Firefighters	x		
503-152	Hazardous Materials			OSHA cert
503-155	Fire Protection Hydraulics	x		
503-156	Strategies, Tactics & Incident Mgmt.			x
503-157	Fire Investigation		X	CFI/NFPA

General Studies Courses -10-801-1: (see CLEP for additional options)

Course #	Course Title	Exam	Portfolio	Demonstrative
804-107	College Mathematics	x		
804-123	Math w/ Business Applications	X		
804-133	Mathematics & Logic	X		

Graphic Communications – 10-204-3:

There are no Credit For Prior Learning options currently for this program.

Health Information Technology – 10-530-1:

Course #	Course Title	Exam	Portfolio	Demonstrative
501-101	Medical Terminology	x		

Health Unit Coordinator – 30-510-2:

Course #	Course Title	Exam	Portfolio	Demonstrative
501-101	Medical Terminology	x		

Hotel/Hospitality Mgmt – 10-109-1:

Course #	Course Title	Exam	Portfolio	Demonstrative
109-136	Lodging Field Experience		x	
109-110	Rooms Division Management		x	
109-111	Front Office Management		x	

316-170	Sanitation & Hygiene		x*	
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* Requires a American National Standards Institute & Conference for Food Protection Certification

Horticulture – 10-001-1A:

Course #	Course Title	Exam	Portfolio	Demonstrative
001-144	Floral Design I/ Commercial	x		x
001-145	Floral Design II/ Commercial	x		x

Human Services – 10-520-3:

Course #	Course Title	Exam	Portfolio	Demonstrative
520-101	Intro to Human Services	x		
520-105	Interviewing Principles & Record Keeping	x		
520-110	Community Resources & Services	x		
520-115	Intro to Counseling	x		
520-127	Prof. Practices in Human Services	x		
520-124	Field Experience I / Human Services		x	
520-140	Group Counseling	x		
550-130	Alcohol/ Drug Abuse Rehab	x		
520-121	Field Experience II/ Human Services		x	
550-150	Psychopharmacology	x		
520-151	Family Theory and Practice	x		

Industrial Mechanical Technician – 10-462-1:

Course #	Course Title	Exam	Portfolio	Demonstrative
442-102	Introduction to Welding			x (+) Certification

Instructional Assistant – 10-522-2:

There are no Credit For Prior Learning options currently for this program.

Interior Design - 10-304-1:

There are no Credit For Prior Learning options currently for this program.

IT-Computer Support Specialist – 10-154-3:

Course #	Course Title	Exam	Portfolio	Demonstrative
107-011	IT in Business	x		

107-193	IT Essentials		Comptia A+	
150-105	Intro to Networking/Web Concepts	x		
150-111	Network Administration-Microsoft		MS 70-646	
154-119	System Software Support		MS 70-680 & Comptia Linux+	
154-113	IT Apps Server & Support		MS 70-685 or 70-686	
107-177	IT Project Management		PMP	

IT-Network Specialist – 10-150-2A:

Course #	Course Title	Exam	Portfolio	Demonstrative
107-011	IT in Business	x		
107-193	IT Essentials		CompTIA A+	
150-105	Intro to Networking/Web Concepts	x		
150-111	Network Administration-Microsoft		MCP Windows Server 2008 70-646 Certification	
150-114	Network Concepts – CCNA1	x	CCENT/CCNA Certification	
150-124	Routing – CCNA 2	x	CCENT/CCNA Certification	
150-136	Server Technologies		CompTIA Server+	
150-194	Network Security		CompTIA Security+	
150-113	Network Administration-Linux-Unix		CompTIA Linux+	
150-132	Active Directory Administration		MCP AD 70-640 Certification	
150-135	Switching & WANs-CCNA 3 & 4	x	CCNA Certification	
107-013	IT Job Skills		(Internship & Letter from Employer)	CompTIA A+

IT-Programmer/Analyst – 10-152-1:

Course #	Course Title	Exam	Portfolio	Demonstrative
107-011	IT in Business	x	x	
107-193	IT Essentials	x	x	
152-105	System i Concepts			x
152-126	Intro to Prog. & Database Concepts		x	

IT-Web Developer/Administrator – 10-152-3:

Course #	Course Title	Exam	Portfolio	Demonstrative
107-011	IT in Business	x		

Mechanical Design Technology – Mech. Engineering Tech – 10-606-1A:

Course #	Course Title	Exam	Portfolio	Demonstrative
606-126	Auto CAD/Intro		x	
606-149	Introduction to MET		x	
606-152	Engineering Graphics w/CAD 1		x	
606-127	CAD Intermediate		x	
606-128	CAD-Solidworks		x	
606-136	Manufacturing Materials		x	
606-151	Statics		x	
606-153	Engineering Graphics w/CAD 2		x	
606-160	Fluid Power and Design		x	
606-118	Mechanisms		x	
606-122	Geometric Dimensioning & Tolerancing		x	
606-129	CAD Solids/Advanced		x	
606-131	Strength of Materials		x	
606-159	Manufacturing Processes		x	
606-116	Machine Design/Elements of		x	
606-119	Motor Controls		x	
606-137	Manufacturing Process Applications		x	
606-138	Design Problems		x	
606-154	Engineering Graphics w/CAD 3		x	

Mechanical Design Technology – Mechatronics Engineering Tech – 10-606-1B:

Course #	Course Title	Exam	Portfolio	Demonstrative
605-113	DC/AC I	x		
605-114	DC/AC II	x		
605-120	Electronic Devices I	x		
605-130	Digital Electronics	x		

Medical Assistant – 31-509-1:

Course #	Course Title	Exam	Portfolio	Demonstrative
501-101	Medical Terminology	x		

Office Assistant – 31-106-1:

Course #	Course Title	Exam	Portfolio	Demonstrative
106-137	Keyboarding Applications	x		
106-178	Office Proofreading & Editing	x		

Physical Therapist – 10-524-1:

There are no Credit For Prior Learning options currently for this program.

Professional Communications – 10-699-1:

There are no Credit For Prior Learning options currently for this program.

Radiography – 10-526-1:

There are no Credit For Prior Learning options currently for this program.

Surgical Technology – 10-512-1:

There are no Credit For Prior Learning options currently for this program.

Supervisory Management – 10-196-1:

There are no Credit For Prior Learning options currently for this program.

Welding – 31-442-1:

There are no Credit For Prior Learning options currently for this program.

Welding –Advanced – 31-442-1B:

There are no Credit For Prior Learning options currently for this program.

Welding/Maintenance & Fabrication – 30-442-2:

There are no Credit For Prior Learning options currently for this program.

Welding – Pipe Welding – 31-442-1C:

There are no Credit For Prior Learning options currently for this program.

Welding - Robotics – 31-442-1A:

There are no Credit For Prior Learning options currently for this program.

Welding/Maintenance & Fabrication – 30-442-2:

There are no Credit For Prior Learning options currently for this program.