# Prior Learning Assessment 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	х		
106-178	Office proofreading & Editing	х		
106-192	Administrative Assistant		х	
	Internship			

### **Aeronautics – Pilot Training – 10-402-1:**

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

- \* 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	х		
601-116	Mechanical Fundamentals	х		х
605-107	Fundamentals of Electricity/	х		

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

# <u>Air Conditioning, Heating & Refrigeration Technician – 10-601-1B – Geothermal Tech:</u>

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

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

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

# <u> Architectural – Structural Engineering Technician – 10-614-6:</u>

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		Χ	

	Manufacturing		
628-100	Automated Manufacturing	X	
	Concepts		
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		Χ

# <u>Automotive Maintenance Technician – 31-403-3:</u>

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

# Barber/Cosmetologists - 31-502-1:

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

# Business Management – 10-102-3:

Course #	Course Title	Exam	Portfolio	Demonstrative
102-137	Business/Intro to		х	
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	х	х	Х

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

# <u>Civil Engineering Technology – Fresh Water Resources – 10-607-9:</u>

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

# <u>Civil Engineering Technology – Highway Technology – 10-607-4:</u>

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

### **CNC Production Technician – 31-444-2:**

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

# <u>Criminal Justice – 10-501-1:</u>

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 <sup>2</sup>	
307-198	ECE: Admin. Early Childhood Ed.		X <sup>3</sup>	

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.

### 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.

#### 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.

#### <u>Electrical Engineering Technology – 10-662-1A:</u>

Course	Course Title	Exam	Portfolio	Demonstrative
#				

605-113	DC/AC I	Х	
605-130	Digital Electronics	х	
605-114	DC/AC II	х	
605-120	Electronic Devices I	Х	

# <u>Electrical Engineering Technology – Biomedical Engineering - 10-662-1B:</u>

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

# <u>Electrical Engineering Technology – Sustainable Energy - 10-662-1C:</u>

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

# **Electronics - 10-605-1:**

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

# **Electro-Mechanical Technology – 10-620-1:**

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

### <u>Facilities Maintenance – 31-443-2:</u>

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

# Fire Protection Technician – 10-503-2:

Cours	e #	Course Title	Exam	Portfolio	Demonstrative
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503-143	Building Construction		х	
503-142	Fire Fighting Principles	х		WTCS or Ace
				Certification
503-127	Fire Service/Changing Tech		х	
503-139	Principles of Emergency Service			Cert + 5 yrs
				FTE
503-147	Fire Protection Systems	х	х	
503-151	Fire Prevention			Cert + 5 yrs
				FTE
503-110	Fire Safety Communication		х	x+ 5 yrs FTE
503-117	Health and Wellness for	х		
	Firefighters			
503-152	Hazardous Materials			OSHA cert
503-155	Fire Protection Hydraulics	х		
503-156	Strategies, Tactics & Incident			х
	Mgmt.			
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	х		
804-123	Math w/ Business Applications	Х		
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	Х		

### **Health Unit Coordinator – 30-510-2:**

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

# <u>Hotel/Hospitality Mgmt – 10-109-1:</u>

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

316-170	Sanitation & Hygiene		x*	
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<sup>\*</sup> 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	х		Х
001-145	Floral Design II/ Commercial	х		Х

### Human Services - 10-520-3:

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

### **Industrial Mechanical Technician – 10-462-1:**

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

# <u>Instructional Assistant – 10-522-2:</u>

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.

### <u>IT-Computer Support Specialist – 10-154-3:</u>

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

107-193	IT Essentials		Comptia A+
150-105	Intro to Networking/Web	х	
	Concepts		
150-111	Network Administration-		MS 70-646
	Microsoft		
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	Х		
107-193	IT Essentials		CompTIA A+	
150-105	Intro to Networking/Web	x		
	Concepts			
150-111	Network Administration-		MCP	
	Microsoft		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-		CompTIA	
	Linux-Unix		Linux+	
150-132	Active Directory		MCP AD 70-	
	Administration		640	
			Certification	
150-135	Switching & WANs-CCNA 3	Х	CCNA	
	& 4		Certification	
107-013	IT Job Skills		(Internship &	CompTIA A+
			Letter from	
			Employer)	

# IT-Programmer/Analyst – 10-152-1:

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

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

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

# <u>Mechanical Design Technology – Mech. Engineering Tech – 10-606-1A:</u>

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

# <u>Mechanical Design Technology – Mechatronics Engineering Tech – 10-606-1B:</u>

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

#### Medical Assistant – 31-509-1:

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

#### Office Assistant – 31-106-1:

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

#### 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.