

## Trade & Industry - Continuing Education Courses

Sandi Barrett, Program Manager

<b>Course #</b>	<b>Title</b>	<b>Hours</b>	<b>Fee</b>
<b>AUTO SERVICE</b>			
TIO 0500	Auto Service Fundamentals	18	\$72
TIO 0510	ASE Certification Test Prep for A1-A4	18	\$72
TIO 0511	ASE Certification Test Prep for A5-A8	18	\$72
TIO 0512	ASE Certification Test Prep in Spanish	40	\$160
<b>COSMETOLOGY</b>			
TIO 0950	Hair Extensions Intro	4	\$39
TIO 0955	Hair Extensions Application	24	\$375
TIO 0975	Advanced Esthetics - Spa Therapy	8	\$55
TIO 0960	Make-Up Basics: Creating a Modern Beauty	16	\$125
TIO 0961	Make-Up Adv. Beauty: Corrective Make-Up	16	\$125
TIO 0962	Ethnic Make-Up: Make-Up for Women w/ Skin of Color	16	\$125
TIO 0964	Make up: How to Market Your Services	16	\$125
<b>DRAFTING</b>			
CPO 0325	AutoCAD Introduction	18	\$163
CPO 0326	AutoCAD Intermediate	18	\$163
TIO 0375	Inventor 3D Design Introduction	30	\$200
TIO 0380	Revit Architectural Drafting Introduction	30	\$200
TIO 0381	Revit Architectural Drafting Intermediate	30	\$200
<b>GRAPHIC DESIGN</b>			
TIO 0400	Illustrator Intro for Macintosh	18	\$163
TIO 0404	Photoshop Intro for Macintosh	18	\$163
TIO 0407	QuarkXPress Intro	18	\$163
<b>GREEN /ENVIROMENTAL</b>			
TIO 0250	Environmental Management Systems (EMS)	24	\$96
TIO 0450	Feng Shui Intro	6	\$34
TIO 0550	LEED Introduction - What is LEED?	4	\$40
TIO 0555	LEED AP New Construction Exam Prep	10	\$200
TIO 0780	Building Green	4	\$16
TIO 0815	Designing & Bldg Energy Efficient Homes <sup>1</sup>	4	\$41
TIO 0816	Energy Efficient Housing for Florida Climate <sup>1</sup>	14	\$81
TIO 0817	Environmental Landscape Management <sup>1</sup>	20	\$81

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<u>Course#</u>	<u>Title</u>	<u>Hours</u>	<u>Fee</u>
<b>HEATING, VENTILATION AND AIR CONDITIONING (HVAC)</b>			
TIO 0100	NATE Certification	8	\$330
TIO 0101	HVAC Fiberglass Duct Certification (NAIMA)	12	\$190
TIO 0102	HVAC and Mold	8	\$145
TIO0103	HVAC Recovery Certification (ETA Section 608)	10	\$190
TIO 0104	HVAC EPA Recovery Certification Test	3	\$75
TIO 0105	Refrigerant Circuit and Air Flow Diagnosis	8	\$245
TIO 0106	Air Conditioning Service Technicians	16	\$275
TIO 0107	Contractors CEU's	18	
TIO 0108	HVAC "Green" Service School	7	\$180
TIO 0109	HVAC Refrigeration Equipment Installation and Service	7	\$180
TIO 0110	Understanding Manual J Heat Loads	7	\$180
TIO 0111	HVAC Quality Installation / (ANSI/ACCA Standard)	7	\$180
<b>MACHINING</b>			
TIO 0350	Solid Works Software Intro for Machinists	18	\$163
TIO 0353	Mastercam Programming Intro	30	\$140
TIO 0360	CNC Programming Intro	30	\$140
<b>MANUFACTURING - LEAN</b>			
TIO 0480	LE102 - Time Wise Principles of Lean Manufacturing	8	\$32
TIO 0481	Proposal and Engineering Assistance Training	6	\$24
TIO 0482	Business Process Mapping	4	\$16
TIO 0483	FMEP Standard Work Skills Training for Manufacturing	4	\$16
TIO 0484	Value Stream Mapping (VSM) for Manufacturing	4	\$16
TIO 0485	LE 104 - Supply Chain Management for Manufacturing	8	\$32
<b>PILOT</b>			
TIO 0300	Pilot Instrument Refresher Simulator Laboratory	3	\$148
TIO 0301	Instrument Proficiency	3	\$148
TIO 0302	Multi Engine Flying	3	\$148
TIO 0303	Flight Management System	3	\$148
<b>TRUCK DRIVING</b>			
CDO 0100	CDL "A" LICENSE PREP <i>(A PSAV application must be completed for this course)</i>	334	\$4907.08
<b>WATER AND LIFE SCIENCES</b>			
ORO 0202	Ethics & Data Integrity	8	\$40
ORO 0204	Solids Analysis in Water & Wastewater	8	\$40
ORO 0210	Water Treatment Operation (C Level) I	80	\$380
ORO 0211	Water Treatment Operation (C Level) II	80	\$380
ORO 0212	Wastewater Treatment Plant Op (C Level) I	80	\$380
ORO 0213	Wastewater Treatment Plant Op (C Level) II	80	\$380
ORO 0214	Wastewater Treatment Plant Op "B" License Level	130	\$580

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<u>Course#</u>	<u>Title</u>	<u>Hours</u>	<u>Fee</u>
<b>WELDING</b>			
TIO 0125	Welding Maintenance	18	\$147
TIO 0126	Aluminum Welding with Gas Metal Arc Intro ( <i>MIG</i> )	18	\$147
TIO 0127	Welder Certification	30	\$195
TIO 0128	Welding with Gas Tungsten Arc Intro ( <i>TIG</i> )	18	\$147
<b>CONSTRUCTION</b>			
TIO 0600	OSHA 10 Hour Certification for Construction	10	\$180
TIO 0700	Contractors State License Test Preparation	45	\$180
TIO 0705	Building Inspector License Test Prep	40	\$160
TIO 0750	Construction Drawings Intro-Reading and Interpretation	18	\$72
TIO 0751	Construction Drawings Intermediate-Residential	24	\$96
TIO 0752	Construction Drawings Advanced- Commercial	24	\$96
TIO 0755	Estimating for Construction	18	\$72
TIO 0760	Construction Engineering Basics	24	\$96
TIO 0775	Home Inspection	40	\$160
TIO 0780	Building Green	4	\$16

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<u>Course#</u>	<u>Title</u>	<u>Hours</u>	<u>Fee</u>
<b>CONSTRUCTION - CONTRACTOR'S CEUs</b>			
TIO 0800	Project Management for General Contractors <sup>1</sup>	12	\$73
TIO 0801	Workplace Safety and Workers Comp Insurance <sup>1</sup>	2	\$33
TIO 0802	Building Construction Codes <sup>1</sup>	7	\$53
TIO 0803	Advanced Building Codes <sup>1</sup>	1	\$15
TIO 0806	Basic Mech. Lien Procedures for Construction <sup>1</sup>	3	\$37
TIO 0809	Business Development & Planning <sup>1</sup>	3	\$37
TIO 0813	Const. Contractors Complete Required CEU's <sup>1</sup>	15	\$85
TIO 0815	Designing & Bldg Energy Efficient Homes <sup>1</sup>	4	\$41
TIO 0816	Energy Efficient Housing for Florida Climate <sup>1</sup>	14	\$81
TIO 0817	Environmental Landscape Management <sup>1</sup>	20	\$81
TIO 0818	Essential Business Practices for Bldg. Construction <sup>1</sup>	7	\$53
TIO 0819	Drug Free Workplace Program <sup>1</sup>	2	\$33
TIO 0822	Financial Management <sup>1</sup>	3	\$37
TIO 0825	Hurricane Resistant Res. Construction <sup>1</sup>	3	\$81
TIO 0829	Legal Aspects of Const. & Permitting <sup>1</sup>	3	\$33
TIO 0830	NEC Code Concepts and Applications 1 <sup>1</sup>	7	\$53
TIO 0831	NEC Code Concepts and Applications 2 <sup>1</sup>	7	\$53
TIO 0835	Overview of Bldg Contractor Op. <sup>1</sup>	14	\$81
TIO 0838	Successful Money Management <sup>1</sup>	10	\$65
TIO 0840	Wind Mitigation <sup>1</sup>	1	\$15
TIO 0841	Rules & Law Chapter 489 <sup>1</sup>	1	\$15

<sup>1</sup>These courses are available for CILB and ECLB Continuing Education credit for contractor licensing. -Provider # 004-0001064 - Florida Consortium of Community Colleges

TIO0850	Energy Efficient Housing for Florida Climates <sup>3</sup>	4.5	\$ 63
TIO0851	07 Florida Accessibility Code & Fair Housing Guidelines <sup>3</sup>	2	\$ 28
TIO0852	Worksite & Job Safety <sup>3</sup>	1	\$ 14
TIO0853	Laws & Rules for Contractors and Code Officials <sup>3</sup>	2	\$ 28
TIO0854	Florida Workers' Compensation FS 440 <sup>3</sup>	1	\$ 14
TIO0855	07 Florida Building Code Update: Building Volume <sup>3</sup>	4	\$ 56
TIO0856	07 Florida Building Code Update: Residential Volume <sup>3</sup>	4	\$ 56
TIO0857	07 Florida Building Code Update: Existing Volume <sup>3</sup>	2	\$ 28
TIO0858	07 Florida Building Code Update: Fuel Gas Volume <sup>3</sup>	2	\$ 28
TIO0859	07 Florida Building Code Update: Mechanical Volume <sup>3</sup>	2	\$ 28
TIO0860	07 Florida Building Code Update: Plumbing Volume <sup>3</sup>	2	\$ 28

<sup>3</sup>These courses are available for continuing education credit for contractors, inspectors, plans examiners, and building officials. Provider #0003397 - JC Code & Construction Consultants, Inc. in association with PBCC.

TIO0875	Ethics in the Workplace <sup>2</sup>	4	\$56
TIO0876	Hurricane Resistant Residential Construction <sup>2</sup>	4	\$56
TIO0877	Substantial Improvement and Substantial Damage <sup>2</sup>	4	\$56

<sup>2</sup> These courses are available for continuing education credit for inspectors, plans examiners, and building officials. Provider #0003940 - The Uman Group, Inc. in association with Palm Beach Community College.

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