

Career and Technical Certificate Pathway

Academic Pathway #7281 Welding Technology

Suggested Pathway to Graduation

Shown here is an **example** of a full time Academic Pathway to fulfill your certificate requirements. This is the recommended sequence of courses whether a full time or part time schedule. Consult with your advisor to develop a personalized schedule to complete your course requirements. If you change your goals or program, you will need to develop a new pathway with your advisor.

Offered	Taken	Category	Order	Course #	Course Title	Credits	Options	StartSmart Activity
					Fall			
			1	PMT0102	Introduction to Welding	120	N	PMT0102 is always the First Course
			2	PMT0111	Oxyacetylene Welding	120	N	All other courses can be taken in any order
			3	PMT0121	Shielded Metal Arc Welding	120	N	
			4	PMT0121	Shielded Metal Arc Welding	120	N	
			5	PMT0134	Gas Metal Arc Welding	120	N	
			6	PMT0930L	Welding Skills Development Lab	60	N	
			7	PMT0131	Gas Tungsten Arc Welding	120	N	
			8	PMT0161	Pipe Welding	90	N	Join college activity
			9	PMT0161	Pipe Welding	90	N	
			10	PMT0161	Pipe Welding	90	N	GRADUATE

Inquire about scholarships and prereq loans.

Category Legend

S = State	CI = Civics Initiative
I = Institution	CC = Computer Competence
FL = Foreign Language	E = Pathway Elective
** = Gordon Rule	+ = Prerequisite(s) required
# = C or Better required	^ = Certificate courses embedded

This recommended plan is not a binding agreement of any kind between the College of Central Florida and the student, but merely represents a potential curriculum which may be altered as appropriate to meet the student's academic objectives. Course availability is subject to change and all courses are not available every semester. Students should inquire each semester with their Advisor before registering to determine current requirements and possible changes to the suggested curriculum.

This Plan - This academic pathway is designed to help you earn a Career and Technical Certificate. The courses within the pathway satisfy the program requirements in your chosen field.

Academic Advising - You can find your assigned advisor and schedule an appointment with them through the link on your MyCF page. You will **develop a personalized schedule** to meet your goals and complete your course requirements.

Career and Technical Certificate - Career and Technical Certificate programs offer you an alternative academic credential to the longer undergraduate or graduate degree programs. A technical certificate is a program of study based in clock hours of college-level technical courses that prepares students with the opportunity for immediate employment in a specific occupational field. It generally does not require the completion of general education courses.