



SCHOOL OF
Automotive and Trades

Welding
Shielded Metal Arc Welding Certificate

Degree	36
Total Credits	
Total Cost	Tuition & Fees

Targeted Start Date
Expected Graduation Date

ENTRY COORDINATOR	
STUDENT NAME	
FACULTY NAME	Amelia Riojas (day) or John Sanchez (evening)
CONTACT INFO	amelia.riojas@cptc.edu or john.sanchez@cptc.edu
PROGRAM COUNSELOR	Taylor McGovern
CONTACT INFO	taylor.mcgovern@cptc.edu
START DATE	
PROGRAM START QUARTER	Summer, Fall, Winter and Spring

Important Program Information	
*Prerequisite:	* College assessment scores placement into Math 094 or successful completion of Math 092
*Program Requirements:	* All program classes require Instructor Permission Codes

Quarter 1		
Course Number	Course Title	CR
WLD 106	Welding Theory	5
WLD 110	Thermal Cutting & Gouging	3
WLD 112	Oxyacetylene Welding & Brazing	4
WLD 117	Shielded Metal Arc Welding I	7
COLL 102	College Success for All	3
Total Credits		22

Quarter 2		
Course Number	Course Title	CR
WLD 123	Shielded Metal Arc Welding II	7
WLD 225	Shielded Metal Arc Welding Pipe 3	7
Total Credits		14

Quarter 3		
Course Number	Course Title	CR
Total Credits		0

Quarter 4		
Course Number	Course Title	CR
Total Credits		0

Required Gen Ed courses		
COLL 102	College Success for All	3
Total Gen Ed credits		3

Advising Notes

Career Outlook Sites
The Occupation Information Network O*NET
worksourcewa.com

Next Steps (Transcripts & Graduation)
Apply for Graduation
Apply for Sealed Official Transcript

***Please check Periodically with Advising and Counseling regarding any potential Changes to program course requirements.**