

Program of Study: **Welding Technology (D50420)**
 Curriculum Standard: A50420*2020FA
 Status: **Approved by System Office 03/26/21**

Type: TRD
 Catalog: **2021 Fall**
 End Date:

						Class	Lab	Clinc/Exp	Credits
1) General Education Requirements									(6.00)
Gen Ed Requirements									
> Take 6 credits									
	From S12858	ENG-101	1997SU	Applied Communications I	CO-DIP	3.00	0.00	0.00	3.00
	S25428	MAT-110	2020FA	Math Measurement & Literacy	MA-DIP	2.00	2.00	0.00	3.00
2) Major Requirements									(18.00)
Core Requirement									
> Take 18 credits									
	From S23303	WLD-110	2013FA	Cutting Processes		1.00	3.00	0.00	2.00
	S23304	WLD-115	2013FA	SMAW (Stick) Plate		2.00	9.00	0.00	5.00
	S23305	WLD-121	2013FA	GMAW (MIG) FCAW/Plate		2.00	6.00	0.00	4.00
	S23306	WLD-131	2013FA	GTAW (TIG) Plate		2.00	6.00	0.00	4.00
	S23307	WLD-141	2013FA	Symbols & Specifications		2.00	2.00	0.00	3.00
3) Other Major Requirements									(18.00)
Required Courses									
> Take 18 credits									
	From S13188	WLD-122	1997SU	GMAW (MIG) Plate/Pipe		1.00	6.00	0.00	3.00
	S10935	WLD-116	1997SU	SMAW (stick) Plate/Pipe		1.00	9.00	0.00	4.00
	S22456	WLD-151	2009FA	Fabrication I		2.00	6.00	0.00	4.00
	S11434	WLD-143	1997SU	Welding Metallurgy		1.00	2.00	0.00	2.00
	S12019	WLD-261	1997SU	Certification Practices		1.00	3.00	0.00	2.00
	S10497	WLD-132	1997SU	GTAW (TIG) Plate/Pipe		1.00	6.00	0.00	3.00
4) Other Requirements									(1.00)
Required Course									
> Take 1 credit									
	From S13516	ACA-115	1997SU	Success & Study Skills		0.00	2.00	0.00	1.00
									(43.00)