

Student Name: \_\_\_\_\_ Student ID#: \_\_\_\_\_

# Welding Technology Diploma – D50420: Curriculum Sequence Checklist

2025-2026 Catalog Year - Present

## Developmental Reading & English

ENG 025
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## Developmental Mathematics

MAT 035
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### 1st Semester (Fall)

✓	Course:	Course Name:	Credit Hour(s):	Prerequisite:	Corequisite:	Notes:
	Wld 110	Cutting Processes	2			
	WLD 115	SMAW (Stick) Plate	5			
	WLD 121	GMAW (Mig) FCAW/Plate	4			

**Total: 11 credit hours**

### 2nd Semester (Spring)

✓	Course:	Course Name:	Credit Hour(s):	Prerequisite:	Corequisite:	Notes:
	WLD 116	SMAW (Stick) Plate/Pipe	4	WLD 115		
	WLD 131	GTAW (Tig) Plate	4			

**Total: 8 credit hours**

### 3rd Semester (Summer)

✓	Course:	Course Name:	Credit Hour(s):	Prerequisite:	Corequisite:	Notes:
	DFT 119	Basic CAD	2			
	WLD 132	GTAW (Tig) Plate/Pipe	3	WLD 131		
	WLD 141	Symbols & Specifications	3			

**Total: 8 credit hours**

### 4th Semester (Fall)

✓	Course:	Course Name:	Credit Hour(s):	Prerequisite:	Corequisite:	Notes:
	MAT 121	Algebra/Trigonometry I	3	DMA 010,DMA 020, DMA 030,DMA 040,DMA 050 & DMA 060)		
	<b>OR</b>					

	MAT 171	Precalculus Algebra	4	(DMA 010,DMA 020, DMA 030,DMA 040,DMA 050 & DMA 060,DMA 070,DMA 080 <i>or</i> MAT 121)		
	WLD 151	Fabrication I	4			

**Total: 7-8 credit hours**

**5th Semester (Spring)**

✓	Course:	Course Name:	Credit Hour(s):	Prerequisite:	Corequisite:	Notes:
	ENG 110 <i>OR</i> ENG 111	Freshman Composition Writing and Inquiry	3 3	(DRE 097) (DRE 098)		
	WLD 122	GMAW (Mig) Plate/Pipe	3	(WLD 121)		
	WLD 261	Certification Practices	2	(WLD 115,WLD 121, & WLD 131)		

**Total: 8 credit hours**

**Total Credit Hours Needed For Graduation:**

**Questions? Contact:**

**Advisors:**

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