



## WELDING TECHNOLOGY (D50420)

Diploma  
2019-2020

Name \_\_\_\_\_ ID # \_\_\_\_\_

- COURSES IN BOLD & ALL CAPS ARE "REQUIRED CORE COURSES." NO SUBSTITUTIONS ALLOWED.
- Minimum (Maximum) required courses for degree completion.
- The following suggested schedule is based upon full-time enrollment

### FALL SEMESTER

<u>Course</u>	<u>Course Title</u>	<u>Grade</u>	<u>Credit</u>	<u>Class</u>	<u>Lab</u>	<u>Work Experience</u>
ACA-122	College Transfer Success	_____	1	0	2	0
BPR-111	Print Reading	_____	2	1	2	0
ENG-111	Writing & Inquiry	_____	3	3	0	0
MAT-110	Math Measurement & Literacy	_____	3	2	2	0
<b>WLD-110</b>	<b>CUTTING PROCESS</b>	_____	<b>2</b>	<b>1</b>	<b>3</b>	<b>0</b>
<b>WLD-115</b>	<b>SMAW (STICK) PLATE</b>	_____	<b>5</b>	<b>2</b>	<b>9</b>	<b>0</b>
<b>Semester Total</b>			<b>16</b>	<b>8</b>	<b>20</b>	<b>0</b>

### SPRING SEMESTER

<u>Course</u>	<u>Course Title</u>	<u>Grade</u>	<u>Credit</u>	<u>Class</u>	<u>Lab</u>	<u>Work Experience</u>
BPR-121	Blueprint Reading: Mechanical	_____	2	1	2	0
WLD-116	SMAW Plate/Pipe	_____	4	1	9	0
<b>WLD-121</b>	<b>GMAW (MIG) FCAW/PLATE</b>	_____	<b>4</b>	<b>2</b>	<b>6</b>	<b>0</b>
<b>WLD-141</b>	<b>SYMBOLS &amp; SPECIFICATIONS</b>	_____	<b>3</b>	<b>2</b>	<b>2</b>	<b>0</b>
<b>Semester Total</b>			<b>13</b>	<b>7</b>	<b>17</b>	<b>0</b>

### SUMMER SEMESTER

<u>Prefix</u>	<u>Course Title</u>	<u>Grade</u>	<u>Credit</u>	<u>Class</u>	<u>Lab</u>	<u>Work Experience</u>
COM-231	Public Speaking	_____	3	3	0	0
	Humanities/Fine Arts Elective	_____	3	3	0	0
MEC-172	Introduction to Metallurgy	_____	3	2	2	0
<b>Semester Total</b>			<b>9</b>	<b>7</b>	<b>6</b>	<b>0</b>

#### A. Humanities/Fine Arts Elective List (Select One)

<u>Course</u>	<u>Course Title</u>	<u>Credit</u>	<u>Class</u>	<u>Lab</u>	<u>Work Experience</u>
ART-111	Art Appreciation	3	3	0	0
HUM-110	Technology & Society	3	3	0	0
HUM-115	Critical Thinking	3	3	0	0

**TOTAL CURRICULUM HOURS: 38**

#### Program Contact Information:

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