



# WELDING TECHNOLOGY WELDER 2016-2017

Name: \_\_\_\_\_

ID: \_\_\_\_\_

Date: \_\_\_\_\_

Complete the following program of study:

<b>Certificate of Achievement (R.837A.CA) Major requirements (30 units minimum) A grade of "C" or better is required in the following courses:</b>	<b>units</b>	<b>completed</b>	<b>in progress</b>	<b>planned</b>
MFGT 19V – Cooperative Work Experience – Manufacturing Technology	1			
MFGT 21 – Blueprint Reading (Fall)	2			
MFGT 22 – Industrial Materials (Fall)	2			
MFGT 23 – Electricity (Spring)	2			
MFGT 24 – Hydraulics (Spring)	2			
MFGT 60 – Introduction to Welding (Fall)	6			
MFGT 61 – Intermediate Welding (Spring)	4			
MFGT 62 – Advanced Welding (Spring)	4			
MFGT 63 – Welding Certification Preparation (Spring)	1			
MFGT 80 – Introduction to Machine Shop (Fall)	6			

Note:

- Industrial Technology 205 (only offered in Fall) is a prerequisite for MFGT 21, 22, 23, 24, 60, and 80.
- Courses marked (Fall) and (Spring) are usually only offered that semester.

Faculty Advisors: Mr. Robert Fransen (Reedley) and Mr. David Tikkanen (Reedley)

# MANUFACTURING TECHNOLOGY WELDING TECHNOLOGY

## SUGGESTED SCHEDULING GUIDE FOR MAJOR CLASSES

<u>Fall Semester</u>			<u>Spring Semester</u>	
Week 1-2	Week 3-9	Week 10-18	1 <sup>st</sup> 9 Weeks	2 <sup>nd</sup> 9 Weeks
<b>IT 205</b> (Prerequisite for following courses, taken 1 <sup>st</sup> 9 days of Fall Semester)	<b>MFGT 21</b> (Starts Friday of week 2)	<b>MFGT 22</b>	<b>MFGT 23</b>	<b>MFGT 24</b>
	<b>MFGT 60</b> (Starts late Aug.)		<b>MFGT 61</b>	<b>MFGT 62</b>
	<b>MFGT 80</b> (Starts late Aug.)		<b>MFGT 63</b>	

<b>SUMMER</b>
<b>MFGT 19V</b>