

MANUFACTURING MAINTENANCE MECHANIC 2012-2013

	Name:
PRENDING CHANCELLOR'S OFFICE APPROVAL	SSN/ID:
	Date:

Complete the following program of study:

Certificate of Achievement (RCA) Major requirements (38 units minimu A grade of "C" or better is required in the following	m)	units	completed	in progress	planned
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 80 - Introduction to Machine Shop	(Fall)	6			
MFGT 91 – Motor Control 1	(Fall)	2			
MFGT 92 – Motor Controls 2	(Fall)	2			
MFGT 93 – Programmable Logic Controllers (PLC's)	(Spring)	2			
MFGT 94 - Introduction to Solar Technology	(Spring)	2			
Select one group – 9 units (units in parenthesis)					
Group 1					
MFGT 61 – Intermediate Welding (4)	(Spring)				
MFGT 62 – Advanced Welding (4)	(Spring)				
MFGT 63 – Welding Certification Preparation (1)	(Spring)	9			
Group 2					
MFGT 81 – Intermediate Machine Shop (4)	(Spring)				
MFGT 82 - Advanced Machine Shop (4)	(Spring)				
MFGT 83 – Machine Shop Certification Preparation (1)	(Spring)				

Note: Courses marked (Fall) and (Spring) are <u>usually</u> only offered that semester.

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