



Certificate of Proficiency Technical Operator/Industrial Maintenance (9 ch)

Program Description:

Year 1					
First Semester			Second Semester		
Course No.	Course Name	Hours	Course No.	Course Name	Hours
TECH1023	Industrial Mechanical Maintenance	3			
TECH1053	Basic Electrical Schematics & Motor Controls	3			
	Directed Elective	3			
Total Hours		9	Total Hours		

ADDITIONAL NOTES:

Select 3 credit hours from below:

- ADVM1123 Materials, Measurement, and Safety
- ADVM1223 Manual Milling
- ADVM1233 Manual Lathe
- TECH1043 Principles of Industrial Hydraulics
- TECH1083 Motor Controls and PLC's
- WELD1503 Maintenance Welding
- WELD1603 Trade Skills