

CERTIFICATE OF PROFICIENCY
Technical Operator
Industrial Maintenance

Student Name _____ Student ID _____ Advisor _____

AY2021-22

Possible Prerequisites: None Required

General Education Requirements: None Required

Major Technical Discipline: (6 credit hours)

			Semester	Hours	Grade	ACTS
TECH	1023	Industrial Mechanical Maintenance		3		
TECH	1053	Basic Electrical Schematics & Motor Controls		3		

Directed Electives: (3 credit hours)

			Semester	Hours	Grade	ACTS
		Choose one:				
ADVM	1123	Materials, Measurement, and Safety				
ADVM	1223	Manual Milling				
ADVM	1233	Manual Lathe		3		
TECH	1043	Principles of Industrial Hydraulics				
TECH	1083	Motor Controls and PLC's				
WELD	1503	Maintenance Welding				

Total Credit Hours: 9

Minimum Required Credit Hours (9)

Expected Graduation Date: _____

Student Signature: _____

Date: _____

Advisor Signature: _____

Date: _____