

Student Name _____ Student ID _____ Advisor _____

AY2025-2026

Possible Prerequisites			Semester	Hours	Grade	ACTS
ENG	0051	Writing Seminar		NC		
ENG	0053	English Fundamentals		NC		
MATH	0021	Foundations of Math Reasoning		NC		
MATH	0083	Math Fundamentals		NC		

First Semester (15 credit hours)			Semester	Hours	Grade	ACTS
MATH	1013	Mathematical Applications or higher-level Math		3		MATH1003
TECH	1123	Mechanical Drives I		3		
TECH	1143	Industrial Fluid Power I		3		
TECH	1153	Industrial Electricity I		3		
WELD	1603	Trade Skills		3		

Second Semester (15 credit hours)			Semester	Hours	Grade	ACTS
ENG	1203	Workplace Essentials or higher-level English		3		ENGL2023
TECH	1173	Programmable Logic Controllers I		3		
TECH	1183	Industrial Motor Controls I		3		
TECH	1243	Industrial Fluid Power II		3		
TECH	1253	Industrial Electricity II		3		

Total Required Credit Hours (30)

Expected Graduation Date: _____

Student Signature: _____

Date: _____

Advisor Signature: _____

Date: _____