

TECHNICAL CERTIFICATE ADVANCED MANUFACTURING TECHNOLOGY INDUSTRIAL MAINTENANCE PATHWAY

Cip Code: 15.0613; Degree Code: 5719

Student Name		Student ID	Advisor			
				_		AY2026-2027
Possible Prerequisites			Semester	Hours	Grade	ACTS
ENGL	00191	Writing Seminar		NC		
ENGL	00193	English Fundamentals		NC		
MATH	01071	Foundations of Math Reasoning		NC		
MATH	03163	Math Fundamentals		NC		
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	ster (15 cred		Semester	Hours	Grade	ACTS
MATH	10133	Mathematical Applications or higher-level Math		3		MATH1003
AMST	11203	Mechanical Drives I		3		
AMST	11403	Industrial Fluid Power I		3		
AMST	11503	Industrial Electricity I		3		
WELD	12073	Trade Skills		3		
Second Semester (15 credit hours)			Semester	Hours	Grade	ACTS
ENGL	20203	Workplace Essentials or higher-level English		3		ENGL2023
AMST	15034	Programmable Logic Controllers I		3		
AMST	11803	Industrial Motor Controls I		3		
AMST	12403	Industrial Fluid Power II		3		
AMST	12503	Industrial Electricity II		3		
-	uired Credit Graduation [Hours (30) Date:	_			
Student Signature:			Date:			
Advisor Signature:			Date:			