

## ASSOCIATE OF APPLIED SCIENCE GENERAL TECHNOLOGY PATHWAY TO INDUSTRIAL MAINTENANCE

Student Name		Student ID		Advisor		
						AY2022-2
ossible Pr	erequisites		Semester	Hours	Grade	ACTS
ENG	0051	Writing Seminar		NC		
ENG	0053	English Fundamentals		NC		
/ear 1 - Fi	rst Semeste	er (15 credit hours)	Semester	Hours	Grade	ACTS
MATH	1013	Mathematical Applications or higher-level Math		3		MATH1003
ADVM	1123	Materials, Measurements, & Safety		3		
TECH	1023	Industrial Mechanical Maintenance		3		
TECH	1043	Principals of Industrial Hydraulics		3		
TECH	1053	Basic Electrical Schematics & Motor Controls		3		
			<b>.</b> .			
		ster (15 credit hours)	Semester	Hours	Grade	ACTS
ENG	1203	Workplace Essentials or higher-level English		3		ENGL2023
NAIC	1022	Choose one:				CDC14.002
MIS	1033	Introduction to Computers Technical Computer Application		3		CPSI1003
MIS	1443 1503					
MIS TECH	1073	Microcomputer Applications		2		
TECH		Mechatronics Motor Controls and PLC's		3		
WELD	1083 1503			3		
WELD	1505	Maintenance Welding		5		
Year 2 – First Semester (15 credit hours)			Semester	Hours	Grade	ACTS
ENG	1003	Composition I		3		ENGL1013
		Technical Elective		3		
		Technical Elective		3		
		Technical Elective		3		
		Technical Elective		3		
			<b>6</b>			
rear 2 – Se	econa seme	ester (15 credit hours)	Semester	Hours	Grade	ACTS
		3 hours from Social Science		3		
		HIST, GEOG, SOC, POSC, PSY prefixes		2		
		Technical Elective		3		
		Technical Elective		3		
		Technical Elective		3		
		Technical Elective		3		1
		Teeninear Elective	Total Credit Hou	ırs: 60		

Expected Graduation Date:\_\_\_\_\_

Student Signature:

Date: \_\_\_\_\_

\_\_\_\_

Advisor Signature: \_\_\_\_\_

Date: \_\_\_\_\_