

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



**Mechanical Maintenance  
Technology**  
Program Certificate  
Degree Plan 2024-2025

Prescribed Technical Program Total 37  
Total Degree Credits **37**

Fall Semester	Completed
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**Prescribed Technical Program Requirements**

MMAT 101	Introduction to Industrial Operations	2
MMAT 103	Safety and Health	2
MMAT 105	Hand and Portable Tools	2
MMAT 107	Basic Mechanics	2
MMAT 109	Measurements	2
MMAT 111	Schematics, Symbols and Blueprints	2
MMAT 113	Industrial Rigging	3
MMAT 115	Lubrication, Bearings and Seals	2
MMAT 117	Material Handling Systems	1
MMAT 119	Troubleshooting Skills	1
<b>Total Credits</b>		<b><u>19</u></b>

Spring Semester	Completed
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**Prescribed Technical Program Requirements**

MMAT 150	Mechanical & Fluid Drive Systems	2
MMAT 155	Hydraulics and Pneumatics	3
MMAT 160	Valves and Steam Traps	3
MMAT 162	Piping, Tubing Systems & Pipefitting	2
MMAT 170	Equipment Installation	2
MMAT 175	Pumps, Compressors and Turbines	5
MMAT 205	Basic Electricity and Electronics	3
<b>Total Credits</b>		<b><u>20</u></b>