Name: Student ID #

Manufacturing Industrial Technology

AAS — Electrical Technology - 4603027039 — Industrial Maintenance Technology -

Completed

Class Number	Class Name	Credit Hours	Semester Completed	Motor Controls Electrician Track - 460302703	Industrial Electrician Track - 430302701	Construction Electrician Track - 460302702	Industrial Maintenance Track - 470303701	Advanced Manufacturing Technician Track - 470303702	Substituted Class	Credit Hours of Sub Class
BRX 120	Blueprint Reading	3								
CIT 105	Digital Literacy	3								
CMM 110	Fundamentals of Machine Tool A	3								
CMM 114	Fundamentals of Machine Tool	6								
EET 119	Basic Electricity	5								
EET 127	Electrical Capstone	1								
EET 150	Transformers AND	2								
EET 151	Transformers Lab	1								
EET 154	Electrical Construction I AND	2								
EET 155	Electrical Construction I Lab	2								
EET 250	National Electric Code	4								
EET 252	Electrical Construction II AND	2								
EET 253	Electrical Construction II Lab	2								
EET 264	Rotating Machinery	2								
EET 265	Rotating Machinery Lab	2								
EET 270	Electrical Motor Control I	2								
EET 271	Electrical Motor Contol I Lab	2								
EET 272	Electrical Motor Controls II AND	2								
EET 273	Electrical Motor Controls II Lab	2								
EET 276	Programmable Logic Controllers AND	2								
EET 277	Programmable Logic Controllers Lab	2								
ELT 260	Robotics & Industrial Automation	5								
FPX 100	Fluid Power AND	3								
FPX 101	Fluid Power Lab	2								
IET 1301	Safety Culture	1								
IET 1302	5S	1								
IET 1303	Total Production System Maintenance	1								
IET 1304	Problem Solving	1								
IET 1305	Maintenance Reliability	1								
IMT 100	Welding for Maintenance AND	3								
IMT 101	Welding for Maintenance Lab	2								
IMT 150	Maintaining Industrial Equipment I AND	3								
IMT 151	Maintaining Industrial Equipment I Lab	2								
IMT 198	Practicum	2								
IMT 289	Industrial Maintenance Technology Capstone	1								
ISX 100	Industrial Safety	3								
MST 200	Advanced Hydraulic System	3								
MST 201	Advanced Hydraulic System Lab	2								
MST 206	Electro-Hydraulic	3								
MST 207	Electro-Hydraulic Lab	2								
	Heritage/Humanities	3								
	Natural Science	3								
	Oral Communications	3								
	Social/Behavioral Science	3								
MAT 126	Technical Algebra & Trig	3								
ENG 101	Writing I	3								
	Technical Electives Total Needed			7	8	10	18	0		