

AAS
General Occupational Technical Studies
Industrial Maintenance Technician
Student Application

Class Number	Diploma Track Classes	Class Credits	Approved Equivalent Class	Class Number	Class Credits	Total Student Credit
BRX 120	Basic Blue Print Reading	3				
FPX 100	Fluid Power	3				
FPX 101	Fluid Power Lab	2				
IMT 150	Maintaining Industrial Equipment I	3				
IMT 151	Maintaining Industrial Equipment I Lab	2				
ELT 110	Circuits I or (ENGT/ IMT / EET compatable class)	5				
EET 270	Electrical Motor Controls I (or 220 IMT)	3				
EET 271	Electrical Motor Controls I Lab	2				
WLD 120	Shield Metal Arc Welding or (WLD 140)	3				
WLD 121	Shield Metal Arc Welding Lab (WLD 141)	2				
Total Diploma Track Credits		24-29	Students Credit Total			
Class Number	Electives	Class Credits	Approved Equivalent Class	Class Number	Class Credits	Total Student Credit
Electives Used for IMT Certificate classes						
MST 206	Electrohydraulic	3				
MST 207	Electrohydraulic Lab	2				
EET 276	Programable Logic Controls	2				
EET 277	Programable Logic Controls Lab	2				
CMM 114	Fundamentals of Machine Tools	7				
IMT 200	Industrial Robotics and Robotics Maintenance	4				
Electives: (from IMT Master Course List)						
Total Additional AAS Track Technical Credits		18 - 24	Students Elective Credit Total			
Grand Total AAS Track Technical Credits		42-47	Students Diploma Track Credit Total			
Class Number	AAS Degree General Education Component	Class Credits	Approved Equivalent Class	Class Number	Class Credits	Total Student Credit
CIT 105	Computer Literacy	3				
MAT 126	Mathematics	3				
	Natural/Applied Science	3				
	Behavioral Science / Social Interaction	3				
	Heritage / Humanities	3				
ENG 101	Writing / Accessing Information	3				
General Education Component Total		18	Students General Education Component Credit Total			
Technical Component Total		42-47	Students Credit Technical Component Total			
AAS/GOTS Degree Total		60- 63	Students Credit Total			

Student Name: _____
Date: _____

Student Signature: _____

Advisor Signature: _____

Comments: _____

