Diploma

Industrial Maintenance Technician

4703034049

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 OR	2				
ELT 265	Applied Fluid Power	3				
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 OR (WLD 141)	2				
	Total Diploma Track Credits	25 - 32	**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 Elective Credits	15	**Students Elective Credit Total**			
	Grand Total Technical Credits	39 - 44	**Students Diploma Track Credit Total**			

Class Number	Area 1 and Area 2 General Education Component	Class Credits	Approved Equivalent Class	Class Number	Class Credits	Total Student Credit
CIT 105	Computer Literacy	3				
MAT 126	Mathematics	3				
	Heritage / Humanities,Writing / Accessing Information	3				
	General Education Component Total	**9**	**Students General Education Component Credit Total**			
	Technical Component Total	39 - 44	**Students Credit Technical Component Total**			
	Total Credits	**49 - 53**	**Students Credit Total**			

Student Name:

Date:

Student Signature:

Advisor Signature:

Comments: