



Mechanical Engineering Technology Diploma (D4032001) 2023-2024 Curriculum

Student Name: _____
Advisor: _____
Phone: _____

Graduation Date: _____
Email: _____
Office Location: _____

Fall I								
Prefix	No	Title	Class	Lab	Clinic	Credit	Course Prerequisites	
	BPR	111	Print Reading	1	2	0	2	None
	MEC	111	Machine Processes I	1	4	0	3	None
	ENG	111	Writing and Inquiry	3	0	0	3	ENG 011
Total Recommended Hours				8	8	0	8	
Spring I								
	DFT	151	CAD I	2	3	0	3	None
	ISC	121	Envir Health and Safety	3	0	0	3	None
	MAT	121	Algebra/Trigonometry I (MAT 171 acceptable)	2	2	0	3	MAT 021
Total Recommended Hours				12	7	0	9	
Summer I								
	DFT	152	CAD II	2	3	0	3	DFT 151
	MEC	145	Mfg Materials I	2	3	0	3	None
Total Recommended Hours				9	9	0	6	
Fall II								
	DFT	153	CAD III	2	3	0	3	DFT 152
	ISC	132	Manufacturing Quality Control	3	3	0	4	None
Total Recommended Hours				5	6	0	7	
Spring II								
	DFT	154	CAD IV	2	3	0	3	DFT 153
	HYD	110	Hydraulics/Pneumatics I	3	2	0	3	None
Total Recommended Hours				12	8	0	6	
Total Program Hours							36	
<i>OSHA 30-HR Card only available by taking ISC 121</i>								

Advisor:
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