



Metal Fabrication to Fabrication Technologies - Academic Planner

Technical Diploma: 31-457-2

Campus: Fond du Lac

Curriculum for 2016-2017

12/1/2015

Program Advisor: _____

✓	T/G	Course		Title	Hours / Week			Total Hours	Credits	Prerequisites and/or Corequisites	Typically Offered			Comments	
		Subj	Num		Lec	Lab	Other				S	F	SP		
Term 1:															
New Program Students: Attend New Student Orientation and your Priority Registration Session															
		103	159	**Computer Literacy - Microsoft Office		2		36	1			x	x	x	**Institutional Requirement. May be eligible for Advanced Standing.
	T	442	109	Welding for Fabricators	1	6		126	4	Completion of or concurrent enrollment in 103-159 Computer Literacy - Microsoft Office; 890-101 College 101			x		Restricted to Fabrication Technologies and Metal Fabrication program students.
	T	457	145	Fabrication Techniques	1	6		126	4	Completion of or concurrent enrollment in 442-109 Welding for Fabricators; 623-110 Technical Print Reading			x		Student project may incur additional fees.
	T	623	110	Technical Print Reading	1	2		54	2	Completion of or concurrent enrollment in 103-159 Computer Literacy - Microsoft Office; 804-113 College Technical Mathematics 1A or 804-360 Occupational Mathematics 1			x		
	G	804	360	Occupational Mathematics 1	3			54	2				x	x	
		890	101	**College 101	2			36	2			x	x	x	**Institutional Requirement
Total 1st Term Credits									15						
Term 2:															
Apply for Graduation when completing Term 2 registration.															
	T	457	146	Advanced Fabrication Techniques*	1	6		126	4	457-145 Fabrication Techniques or 457-345 Metal Fabrication; Completion of or concurrent enrollment in 457-148 Metal Cutting and Forming Processes				x	
	T	457	147	Metallurgy	2			36	2					x	
	T	457	148	Metal Cutting and Forming Processes	1	4		90	3	Completion of or concurrent enrollment in 442-331 Welding Print Reading or 623-110 Technical Print Reading; 804-113 College Technical Mathematics 1A					x
	T	623	162	Manufacturing Processes	2	2		72	3				x	x	
	G	801	136	English Composition 1	3			54	3			x	x	x	
	G	804	113	College Technical Mathematics 1A	3			54	3			x	x	x	
Total 2nd Term Credits									18						
Total Program Credits and Institutional Requirements									33						
**The credits for 103-159 Computer Literacy-Microsoft Office and 890-101 College 101 are Institutional Requirements for graduation.															
* Capstone Project is the exit assessment graduation requirement for the program.															

T/G: T - Technical Studies course; G - General Studies course

Semester Codes: S-Summer; F-Fall; SP-Spring

Curriculum and program acceptance requirements are subject to change.

If Student Success Center or General College courses (ie: 831-103 Introduction to College Writing, 838-105 Introduction to Reading and Study Skills, 834-109 Pre-Algebra) are required based on college placement; or if the student elects part-time enrollment, the time required to complete the program will increase.

For a complete list of course descriptions for this program, please consult the College Catalog at <http://www.morainepark.edu/MPTCCatalog>.