

Metal Fabrication - Academic Planner

Technical Diploma: 31-457-2

Campus: Fond du Lac

Curriculum for 2014-2015

2/1/2014

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:											S	F	SP	
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		
T	457	145		Metal Fabrication	1	6		126	4	Completion of or concurrent enrollment in 103-159 Computer Literacy - Microsoft Office; 442-109 Welding for Fabricators; 623-110 Technical Print Reading; 804-113 College Technical Mathematics 1A; 890-101 College 101		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		x		
G	804	113		College Technical Mathematics 1A	3			54	3		x	x	x	
		890	101	**College 101	2			36	2		x	x	x	**Institutional Requirement
Total 1st Term Credits									16					
Term 2:											S	F	SP	
Apply for Graduation when completing Term 2 registration.														
T	457	146		Advanced Fabrication Techniques*	1	6		126	4	457-145 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 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	
Total 2nd Term Credits									15					
Total Program Credits and Institutional Requirements									31					
**The credits for 103-159 Computer Literacy-Microsoft Office and 890-101 College 101 are Institutional Requirements for graduation. Consequently, they are not part of the program credit requirements.														
* 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 Intro to College Writing, 838-104 Intro to College Reading, 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>.