Advanced Industrial Maintenance Certificate - Academic Planner

Certificate: 97-462-2

Campus: Fond du Lac

Curriculum for 2016-2017

12/1/2015

		Course			Hours / Week			Total			Typically			
✓	T/G	Subj	Num	Title	Lec	Lab	Other	Hours	Credits	Prerequisites and/or Corequisites	Offered			Comments
											S	F	SP	
	T	606	116	Machine Elements	3			54	3	Completion of or concurrent enrollment in 804-116 College Technical Mathematics 2			x	Certificate students: 620-115 AC/DC Machinery and Motor Controls is a prerequisite requirement for 606-116 in lieu of College Technical Mathematics 2 (need dean consent)
	T	606	176	CAD 2-D, AutoCAD (or)	2	2		72	3			x	x	No previous computer experience is required, but a background in fundamental blueprint reading and/or drafting skills is recommended.
	T	607	176	AutoCAD 1	2	2		72				x	x	Drafting experience or completion of a mechanical drafting/technical print reading course would be helpful.
	T	620	115	AC/DC Machinery and Motor Controls	2	4		108	4	620-102 AC Circuits			x	620-102 is in Basic Industrial Maintenance Certificate
				Total Certificate Credits					**10**					

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.