



Advanced Industrial Maintenance Certificate - Academic Planner

Certificate: 97-462-2
 Campus: Fond du Lac
 Curriculum for 2015-2016

12/1/2014

✓	Course		Title	Hours / Week			Total		Prerequisites and/or Corequisites	Typically Offered		Comments	
	T/G	Subj Num		Lec	Lab	Other	Hours	Credits					
	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 is a prerequisite requirement for 606-116 in lieu of Technical Mathematics 2 (need dean consent)	
	T	606 176	CAD 2-D, AutoCAD (or)	2	2		72			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	3		x	x	Drafting experience or completion of a mechanical drafting/technical print reading course would be helpful.	
	T	620 115	AC/DC Machinery	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 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>.