



Advanced Industrial Maintenance Certificate - Academic Planner

Certificate: 97-462-2
 Campus: Fond du Lac
 Curriculum for 2014-2015

02/01/14

✓	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			
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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>.