

## **Basic Industrial Maintenance Certificate - Academic Planner**

Certificate: 97-462-1 Campus: Fond du Lac Curriculum for 2016-2017

12/1/2015

|   |     | Course     |     | Title                                  | Но  | Hours / Week |                      | Total |    | s Prerequisites and/or Corequisites  | Typically<br>Offered |   |    | Comments |
|---|-----|------------|-----|--|-----|--------------|----------------------|-------|----|--|----------------------|---|----|----------|
| / | T/G | G Subj Num | Lec |  | Lab | Other        | <b>Hours Credits</b> |       |    |  |                      |   |    |          |
|   |     |            |     |  |     |              |                      |       |    |  |                      |   |    |          |
|   |     |            |     |  |     |              |                      |       |    |  | S                    | F | SP |          |
|   | Т   | 620        | 101 | DC Circuits                            | 2   | 2            |                      | 72    |    | Completion of or concurrent enrollment in 804-113 College Technical Mathematics 1A |                      | х |    |          |
|   | Т   | 620        | 102 | AC Circuits                            | 2   | 2            |                      | 72    | 3  | Completion of or concurrent enrollment in 620-101 DC Circuits                      |                      | x |    |          |
|   | Т   | 620        | 105 | Industrial Hydraulics and Pneumatics 1 | 1   | 2            |                      | 54    | 2  |  |                      | х |    |          |
|   | Т   | 620        | 135 | Allen-Bradley PLCs and Ladder Logic    | 2   | 2            |                      | 72    | 3  |  |                      | х |    |          |
|   | G   | 804        | 113 | College Technical Mathematics 1A       | 3   |              |                      | 54    | 3  |  | Х                    | х | Х  |          |
|   |     |            |     | Total Certificate Credits              |     |              |                      |       | 14 |  |                      |   |    |          |

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.