## CERTIFICATE **INDUSTRIAL MAINTENANCE TECHNICIAN**

## **Recommended Program of Study**

## FIRST YEAR

**College Orientation** 

| Hours |
|-------|
| 1     |
| 3     |

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|--------------|------|---|-------|-------|
| AMT          | 102  | Introduction to Industrial Electricity*       |       | 3     |
| AMT          | 104  | Electrical Motor Control*                     |       | 3     |
| AMT          | 111  | Intro to Industrial Safety                    |       | 1     |
| WELD         | 113  | Intro to Welding                              |       | 3     |
|              |      |   | TOTAL | 11    |
| Spring Semes | ster |   |       | Hours |
| , ,          |      |   |       |       |

| AMT  | 204 | Programmable Logic Controllers (PLC) I* |       | 3  |
|------|-----|---|-------|----|
| DRFT | -   | Intro to Engineering Drawing            |       | 3  |
| BSAD | 125 | Computer Applications                   |       | 3  |
| ELEC |     | Elective                                |       | 3  |
| ELEC |     | Elective                                |       | 3  |
|      |     |   | TOTAL | 15 |

## TOTAL HOURS REQUIRED 26

\*Prerequisite required

Fall Semester

COLL 101