

FALL SEMESTER

**IMT: Level I** (INDMA) C501

|          |   |          |
|----------|---|----------|
| INM 1200 | Mechanics   | 4        |
| INM 1206 | Introduction to Industrial Maintenance Technology | 2        |
| INM 2200 | Electro-Mechanics I                               | 5        |
| INM 2210 | Occupational Safety OSHA                          | 2        |
| Elective | Math General Education Courses                    | 3        |
|          |   | <hr/> 16 |

SPRING SEMESTER

**IMT: Level II** (INDMA) C502

|          |                             |          |
|----------|-----------------------------|----------|
| INM 1205 | Fluid Power                 | 4        |
| INM 1220 | Basic A/C & Refrigeration   | 4        |
| INM 2205 | Electro-Mechanics II        | 5        |
| INM 2206 | Program Logic Controllers I | 3        |
|          |                             | <hr/> 16 |

FALL SEMESTER

**IMT: Level III** (INDMA) C503

|          |                              |          |
|----------|------------------------------|----------|
| BMG 2601 | Quality Improvement          | 3        |
| INM 2208 | Program Logic Controllers II | 3        |
| WEL 1260 | Combination Welding I        | 2        |
| Elective | Technical Elective           | 8        |
|          |                              | <hr/> 16 |

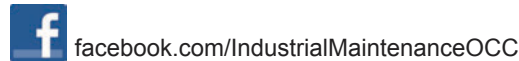
SPRING SEMESTER

**Associate in Applied Science Degree in Industrial Maintenance Technology** (INDMA) D500

|  |                                       |          |
|--|---------------------------------------|----------|
| IMT: Level I, II and III (48 hours)            |                                       |          |
| General Education Requirements (12 hours)      |                                       |          |
| ENG 1111                                       | Composition I OR                      | 3        |
| ENG 1201                                       | Communications OR                     |          |
| ENG 1212                                       | Technical Writing                     |          |
| SPE 1101                                       | Fundamentals of Effective Speaking OR | 3        |
| SPE 1111                                       | Interpersonal Communications          |          |
| Humanities or Social Science Gen. Ed. Elective |                                       | 3        |
| General Education Elective                     |                                       | 3        |
|  |                                       | <hr/> 12 |
| Total Hours                                    |                                       | <hr/> 60 |

**Contact Information**

To learn more about the IMT program, contact advisor Andi Pampe at 618-395-7777, ext. 2017, or by e-mail at [pampea@iecc.edu](mailto:pampea@iecc.edu).



For more information about our graduation rates, the median debt of students who completed the program, and other important information, please visit our website at [www.iecc.edu/consumer/](http://www.iecc.edu/consumer/).



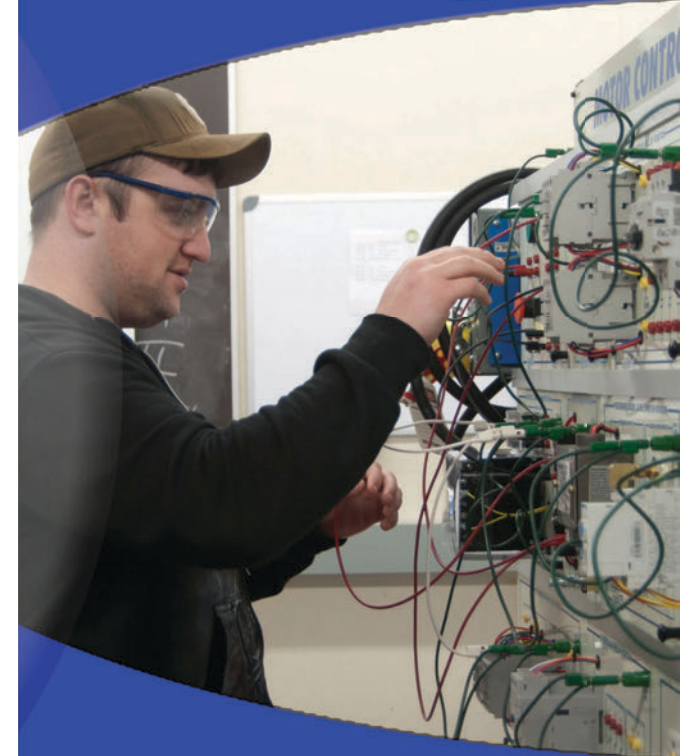
**OLNEY CENTRAL COLLEGE**

[www.iecc.edu/occ](http://www.iecc.edu/occ)

*Our mission is to deliver exceptional education and services to improve the lives of our students and to strengthen our communities.*

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**Industrial Maintenance Technology**



**Olney Central College**  
Olney, IL



**an Illinois Eastern Community College**



## Industrial Maintenance Technology

The Industrial Maintenance Technology program is designed to train students for employment and advancement in today's technologically advanced industrial workplace. Portions of the curriculum will be online and include virtual labs. Most Industrial Maintenance Technology classes will be hybrid courses. This will allow students to complete some coursework at home or in the computer lab while still maintaining face-to-face contact with the instructor.

**CIS 1104 Introduction to Online Learning** must be completed prior to beginning the Level I classes.

Due to the nature of the online curriculum, students will need access to high-speed Internet to complete their coursework. If not available at home, they can utilize the IMT and Anderson Library computer labs

during regular hours. The face-to-face class meetings will include review and testing of the material students covered on their own.

Class sizes are limited and those interested are encouraged to meet with an advisor as soon as possible. Students must complete the COMPASS/ASSET test and achieve minimum entry-level scores at or above the 34th percentile to enroll. Financial aid is available for those who qualify.

## Job Opportunities

Refineries, power plants, manufacturers and even hospitals need technicians with mechanical and electrical training to keep their facilities operating. The certificates will prepare students for entry-level positions. The program's aptitude testing will assess students' progress and provide them with portfolios to share with potential employers.

