Basic Industrial Maintenance

Degree Type

Certificate

BASIC INDUSTRIAL MAINTENANCE CERTIFICATE 17 SEMESTER HOURS

This certificate is designed to prepare students for employment as entry-level Industrial Maintenance Technicians. Job opportunities for students with this certificate include Process Plant Mechanical Apprentice, Manufacturing Plant Maintenance Apprentice, Construction Site Equipment Maintenance Apprentice, and Construction Electrical Apprentice.

Fall

| Course Number | Title | Credits |
|---------------|---------------------------|---------|
| EET-113 | Electrical Circuits I | 4 |
| IMT-131 | Hydraulics and Pneumatics | 4 |
| IMT-210 | Basic Industrial Skills I | 3 |
| MAT-101 | Beginning Algebra | 3 |

Spring

| Course Number | Title | Credits |
|---------------|----------------------------|---------|
| IMT-211 | Basic Industrial Skills II | 3 |

Students completing this certificate will earn national certifications from the National Center for Construction Education and Research (NCCER). They will also start a NCCER transcript with University of Florida.

| Total Credits | 17 |
|---------------|----|
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