

UACCM CAREER CENTER

INDUSTRIAL MECHANICS & MAINTENANCE TECHNOLOGY

The Industrial Mechanics and Maintenance Technology program is designed to prepare students in general multi-craft maintenance, preventative maintenance and troubleshooting, and safety practices that are applicable to multiple industrial settings. Students will be trained to perform a variety of skills to repair, install, adjust, and do preventive maintenance to high-tech industrial machinery. After successful completion of the program, students should be able to enter the workplace and fill highly-skilled positions which require a technician to install, operate, support, upgrade, or maintain the equipment and systems that many companies today are dependent on.



1ST FALL SEMESTER

- AMST 11031 Understanding OSHA Regulations Basic (1 hr)
- AMST 12004 Fundamentals of Electricity (4 hrs)
- ENGL 10083 Applied Technical Writing (3 hrs)
- TECH1001 Industrial Safety (1 hr)

1ST SPRING SEMESTER

- AMST 21133 Motor and Systems Controls (3 hrs)
- CPSI 10003 Introduction to Computers (3 hrs)
- TECH1303 Schematics (3 hrs)

Certificate of Proficiency Industrial Safety awarded upon successful completion of the coursework listed above.

2ND FALL SEMESTER

- AMST 20033 Hydraulics and Pneumatics (3 hrs)
- MATH 10103 Applied Technical Math (3 hrs)

2ND SPRING SEMESTER

- BINS 12203 Electronic Spreadsheet (3 hrs)
- ITEC 11103 Networking Essentials (3 hrs)

Technical Certificate (30 hrs) awarded upon successful completion of the coursework listed above.

The recommended courses above are based on the anticipated course rotations for the program. Students will meet with an academic advisor at UACCM to determine the appropriate course(s).

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Air Conditioning,
Heating, &
Refrigeration

Automotive
Service Tech.

Collision Repair &
Refinishing Tech.

Computer-Aided
Drafting &
Design Tech.

Computer
Information
Systems Tech.

Construction
Tech.

Emergency
Medical
Technician

Industrial
Mechanics &
Maintenance

Nursing Assisting

Welding Tech.

BENEFITS

Earn Credentials
Valued by Employers
While in Grades 10
through 12

Tuition, Fees, and
Supplies for Technical
Courses Paid Through
the Office of Skills
Development

Hands-On Training
with State-of-the-Art
Equipment

UA Community College
MORRILTON

DR. LARRY D. DAVIS WORKFORCE TRAINING CENTER

