

## UACCM CAREER CENTER

# *AUTOMOTIVE SERVICE TECHNOLOGY*

UACCM's Automotive Service Technology program covers the operation, maintenance, and repair of the modern vehicle. This trade has become more important due to the multitude of advances in this evolving technology. Students will learn to troubleshoot issues accurately using high-tech diagnostic equipment on a diverse fleet of vehicles. Major tools needed for this program are provided.

UACCM's Automotive Service Technology program is accredited through the National Institute for Automotive Service Excellence (ASE) Education Foundation, which is the recognized standard used for measuring academic and hands-on learning achievements obtained by automotive repair technicians.



### **1ST FALL SEMESTER**

- ASTE 10103 Light Duty Automotive Maintenance (3 hrs)
- ASTE 10203 Automotive Electrical Systems (3 hrs)
- ENGL 10083 Applied Technical Writing (3 hrs)

### **1ST SPRING SEMESTER**

- ASTE 14001 Automotive Trim (1 hr)
- ASTE 18034 Chassis and Steering (4 hrs)
- WELD 12072 Craft Skills (2 hrs)

**Certificate of Proficiency (15 hrs) awarded upon successful completion of the coursework listed above.**

### **2ND FALL SEMESTER**

- ASTE 18003 Automotive Electronics (3 hrs)
- MATH 10103 Applied Technical Math (3 hrs)
- WELD 10071 Basic Welding (1 hr)

### **2ND SPRING SEMESTER**

- ASTE 12034 Engine Repair (4 hrs)
- CPSI 10003 Introduction to Computers (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).

[www.UACCM.EDU/ENROLL/CONCURRENT](http://www.UACCM.EDU/ENROLL/CONCURRENT)

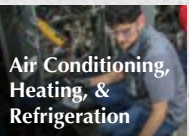


### **TAYLOR WILLIAMS**

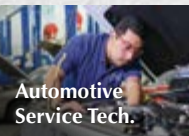
Concurrent Enrollment Coordinator

[twilliams@uaccm.edu](mailto:twilliams@uaccm.edu)

Phone: 501-977-2153



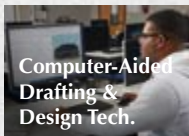
**Air Conditioning, Heating, & Refrigeration Tech.**



**Automotive Service Tech.**



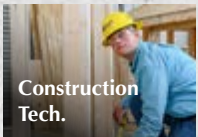
**Collision Repair & Refinishing Tech.**



**Computer-Aided Drafting & Design Tech.**



**Computer Information Systems Tech.**



**Construction Tech.**



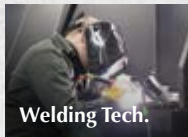
**Emergency Medical Technician**



**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

