AUTOMOTIVE SERVICE TECHNOLOGY

Options: Associate of Applied Science Degree / Technical Certificate

Formal training in the automotive field has become more important due to the advances in technology and changes in the structures, components, and materials used in automobiles. Certification by the National Institute for Automotive Service Excellence (ASE) is the recognized standard of achievement for automotive repair technicians. To become certified, a technician must pass a written examination and must have at least two years experience (completion of a post-secondary program in automotive repair may be substituted for one year of work experience).

UACCM’s Automotive Service Technology program covers the operation, maintenance, and repair of the modern vehicle. Students will learn to troubleshoot issues accurately using high-tech diagnostic equipment on a diverse fleet of vehicles. Students will receive classroom instruction that complement the hands-on training assignments that are completed in the shop. Reading, basic math, and computer skills are essential to success since auto repair requires such precision. Major tools needed for this program are provided. Throughout the program, students have the ability to earn industry-recognized certifications.

COURSES INCLUDE BUT ARE NOT LIMITED TO:

- Automatic Transmissions
- Automotive Electrical System
- Automotive Electronics
- Basic Welding
- Brakes
- Chassis and Steering
- Climate Control
- Craft Skills
- Engine Performance
- Engine Repair
- Light Duty Automotive Maintenance
- Power Trains I & II

After UACCM

GRADUATES ARE EMPLOYED AS:

- Independent shop owners/operators
- Shop managers in auto dealerships
- Managers of nationwide trucking companies
- Parts store managers
- Owners of trucking companies and truck shops
- Line mechanics

ARKANSAS WAGES:

Average Annual Wage: ................................................................. $34,750
EXAMPLES OF POTENTIAL EMPLOYERS:
Magie Ford-Lincoln Company, Hagans Dodge Chrysler Motors, Caldwell Toyota, Honda World, Cogswell Motors and various other car dealerships as well as Snap-On Equipment, parts stores, and independent shops