



Mission:

SkillsUSA's mission is to empower its members to become world-class workers, leaders and responsible American citizens.

SkillsUSA is an applied method of instruction for preparing America's high-performance workers in public career and technical programs. It provides quality education experiences for students in leadership, teamwork, citizenship and character development. It builds and reinforces self-confidence, work attitudes and communications skills. It emphasizes total quality at work — high ethical standards, superior work skills, lifelong education, and pride in the dignity of work. SkillsUSA also promotes understanding of the free-enterprise system and involvement in community service.



Employment Potential

The Automotive Technology class is an essential training program for potential workers in the automotive industry. Students are prepared for a wide range of career opportunities, such as working for automotive car dealers, independent auto repair shops, service stations automobile, rental agencies, federal, state and local governments and other organizations.

Nondiscrimination Policy

It is the official policy of the Winston County School System that no person in the system shall, on the grounds of race, color, disability, sex, religion, creed, national origin, or age, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program, activity, or employment.

Mr. Bart Shannon
Federal Programs Director
PO Box 9, Double Springs, AL 35553
205-489-5018

Mr. Michael Nanney
Special Education Director
PO Box 9, Double Springs, AL 35553
205-489-5018

WCA 205-489-2121
dharris@wscsclass.com

Winston Career Academy
1122 County Road 24
Double Springs, Alabama 35553

Automotive Technology



Winston Career Academy
Double Springs, Alabama

Drew Harris, Instructor
ASE Certified
Master Automobile Technician

Automotive Technology

The automotive technology program prepares students with the basic skills needed to gain employment as maintenance and light repair technicians. Students participate in realistic training that teaches them how automotive repair facilities operate. In addition, they learn industry standards for certification, comprehensive work ethics, and customer service. This program will teach students how to work with their hands, work with others, leadership and decision making skills. The program is also designed to prepare students for entry-level positions as automotive technicians.



Program Admission

Admission to the Automotive Technology program is open to any high school student in the 10th, 11th, and 12th grades who has a sincere desire to become competent in automotive training which will enable them to earn a living in the future. The student's interest, aptitudes, and school record will be considered as a determining factor for admission in the program. Due to limited space and teaching slots, top priority is given to students who have the capacity to schedule and complete the entire sequence of courses in a program of study.

Program Description and Goals

Students enrolled in automotive technology will take a series of courses:

- 10th Grade– Automotive Technology Foundations
- Automotive Electrical Components I
- Motor vehicle Air Conditioning
- CTE Lab in Transportation, Distribution, & Logistics
- Electrical Fundamentals
- Course numbers: (20104G1011, 20149C1056, 20104G1013, 20997G1001, 20149C1059)

Cost to Students

A lab fee is necessary for the maintenance of the shop, replacement of equipment, supplies, instructional materials, and servicing costs on equipment. Student organizational (SkillsUSA) dues may be included in the fees because the student organization is an integral part of the instructional program.



Program Description and Goals

- Critical thinking skills in business and technical problem solving
- Technical knowledge, understanding and skills for applied tasks of the ASE/NATEF Accreditation
- Effective written, oral and presentation Interpersonal skills
- Computer knowledge and skills to research, manage, report and present industry related data
- Industry business/management knowledge and professional practice
- Awareness of the safety and environmental concerns related to the industry

