

Emergency and Fire Management Services



For Students Who Enjoy

- working with their hands
- outdoors
- helping others
- using hand and power tools

Certifications Earned

Firefighter I
Firefighter II
Auto Extrication
BLS First Aid/CPR/AED

Possible Careers

Firefighter Investigator Detective

Students that complete this program will have the certifications necessary to become a paid and/or volunteer firefighter upon graduation.

Courses Offered at Clover High School

(course descriptions can be found on the back)

Introduction to Law, Public
Safety Correction and Security
Firefighting 1 (2 units)
Firefighting 2

Emergency & Fire
Management Services
Completer with
certifications earned

Course Descriptions

Introduction to Law, Public Safety, Correction, and Security - 1 Unit – Grades 9-10

College Preparatory prerequisite: none

NOTE: Students who have prior participation in a local fire department and/or Fire Explorer Post are not required to take this course and may go straight to Firefighter 1.

This course provides basic career information for entry into law enforcement, fire protection, public safety, security, and legal services. Each student will develop a personal plan for his/her career path in public safety. The course includes skills in the areas of Law Enforcement and Firefighter. Effective communication is reinforced heavily to help students in the area of community relations. Work-based learning strategies appropriate for this course may include job shadowing; apprenticeships and cooperative education are not available for this course. SkillsUSA competitive events, community service, and leadership activities provide additional opportunities for students to apply essential standards and workplace readiness skills. **[650500CW]**

Firefighter 1 – 2 Units - Grades 10-12

Prerequisite: Successful completion of Introduction to Law or prior participation in a local fire department and/or Fire Explorer Post; (Students must turn 16 years of age before spring semester of this program)

Firefighter 1 prepares students for the opportunity to earn the Firefighter 1 certification. Learning objectives are based on those listed in IFSTA's Essentials of Firefighting, 6th Edition (2013), Stillwater, OK: Fire Protection Publications, Oklahoma State University. These objectives have been modified by the South Carolina Fire Academy to meet the needs of the South Carolina fire service. Objectives include firefighter safety, OSHA standards, HazMat training, SCBA and protective gear use, communication, fire behavior, building materials & construction, fire extinguishing devices, ropes & knots, structural search, victim removal firefighter survival, and more. Qualification for certification includes being 16 years old, passing a physical exam, and being approved for SCBA use. Students 16 years of age or older will participate in a live burn. Students may be required to pay some fees. Course completion alone does not meet the criteria for achieving national certification for Firefighter I. Certification testing is separate. Requirements for meeting NFPA 1001 (2013), Standard for Fire Fighter Professional Qualifications can be viewed online at NFPA.org. **[651400CD]**

Firefighter 2 – 1 Unit - Grades 11-12

Prerequisite: Firefighter 1 with teacher recommendation

Firefighter 2 builds upon the knowledge and skills gained in Firefighter 1. Objectives in level 2 include fire department communications, rescue tools, vehicle extraction, fire hose use, fire streams, fire origin and cause determination, fire protection systems, fire and life safety initiatives, and more. Students 16 years of age or older will participate in a live burn. Firefighter 2 prepares students for the Firefighter 2 certification process. Course completion alone does not meet the criteria for achieving national certification for Fire Fighter 2. Certification testing is separate. Requirements for meeting NFPA 1001 (2013), Standard for Fire Fighter Professional Qualifications can be viewed online at NFPA.org. Students may be required to pay some fees. **[651500CW]**