

Beginning in the 2014 - 2015 school year, the Carroll County Volunteer Emergency Services Association (CCVESA) will offer an Emergency Services Technician (E.S.T.) program. This concurrent enrollment class will be offered to Carroll County high school seniors who have completed all graduation requirements or will have them scheduled in their senior year.

Successful completion of the E.S.T. program will earn students one elective credit as well as American Council on Education (ACE) credits.

Students will be responsible for their own transportation to the Carroll County Public Safety Training Center located at 50 Kate Wagner Road, Westminster, MD 21157. Students will be required to receive permission from their high school to leave after the 2nd mod to be at the training center by 12:00 p.m. Classes will run until 3:00 p.m.

The E.S.T. program will follow the regular school calendar and finish approximately two weeks prior to graduation.

Students in their junior year are encouraged to contact their school counselor to learn more about enrollment into the E.S.T. program and to obtain enrollment forms.

REQUIREMENTS

Must be 16 years of age.

Membership in a Carroll County Fire Company.

Maintain active status with home fire company

Completed all graduation requirements or have them currently scheduled in your senior schedule.

Provide your own transportation

GPA of 2.5 (Recommended)

Attendance for previous quarter of 94%

Pass Fire Company Physical

RECOMMENDATIONS

Familiar with medical technology & anatomy/physiology

Contact: Neal Roop
Coordinator Recruitment & Retention

Phone: 410-848-1488 x209

Email: ccvesa@comcast.net



Carroll County Volunteer Emergency
Services Association
50 Kate Wagner Road
Westminster, MD 21157

CARROLL COUNTY Volunteer Emergency Services Association **E.S.T.** PROGRAM

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Emergency Medical Technician

The objective of this course is to provide students with the necessary knowledge and skills to perform emergency medical care in a pre-hospital environment at the basic life support level.

Upon successful completion of this course, the student will be able to recognize, assess, and manage medical and trauma signs and symptoms in patients of emergency situations.



Firefighter I

The objective of this course is to provide students with the knowledge and skills to safely and effectively perform basic firefighting operations as part of a firefighting team.

Upon successful completion of this course, the student will be able to understand

and apply the principles of fire behavior; building construction; water distribution systems; fixed fire protection systems; ventilation; hose streams; fire prevention; and inspections, ladders, and rescue techniques.

Firefighter Survival and Rescue

The objective is to reduce firefighter death and injury by addressing concerns when operating on structural fires.

Upon successful completion of this course, the student will be able to recognize and analyze dangerous conditions and learn how to keep themselves out of trouble, perform self-rescue when they find themselves in trouble, and provide rescue for other firefighters in trouble.



Hazardous Materials Operations

The objective of this course is to provide the student with the knowledge and skills to perform hazardous material first response.

Upon successful completion of this course, the student will be able to analyze a hazardous materials incident, plan an initial response, implement the response, and evaluate the progress of the actions taken.

Protective Envelope and Foam

The objective of this course is to provide the student with the training necessary for rescue and emergency care providers to achieve the level of skills necessary to mitigate a hazardous materials incident.

Major topics covered in the course include personal protective equipment, respiratory protection, self-contained breathing apparatus, handling hose lines, and foam application.



Rescue Technician

Site Operations

Upon successful completion of this course, the student will be able to perform site operations, victim management, maintenance of rescue equipment, specific ropes and rigging rescue skills, conducting searches and performance of ground support for helicopter activities.

Rescue Technician

Vehicle and Machinery Extrication

Upon successful completion of this course, the student will perform specific rescue skills applicable to common passenger vehicles and simple small machines as well as rescue skills applicable to commercial or heavy vehicles, incidents involving complex extrication processes or multiple uncommon concurrent hazards, and incidents involving heavy machinery.



Truck Company

Fireground Operations

The objective of this course is to provide the student with the fundamental principles of truck company operations and how they are integrated during fireground operations.

Upon successful completion of this course, the student will be able to demonstrate forcible entry, search and rescue, ventilation, salvage, overhaul, and ladders.