

Frederick County Division of Volunteer Fire & Rescue Services

High School- Internship

The Division of Volunteer Services is offering a High School Cadet/Volunteer Training Program to fulfill a training deficit in recruitment and diversity. This program provides training opportunities for all senior high school volunteer firefighters on school days and any member of a volunteer fire, rescue and ambulance company that desires training. The program will be offered on the Frederick County Public Schools class schedule from 12pm to 3pm Monday thru Friday at the Frederick County Public Safety Training Facility. All training classes will be run as Frederick County Division of Fire Rescue Services Academy with the University of Maryland Fire Rescue Institutes support and certifications. Instructors provided by Frederick County DFRS. Volunteers statewide are encouraged to participate in any class offered throughout the school year, courses offered can be taken one at a time cafeteria style for volunteers but High Schools students must commit to follow the program throughout the school year in a cadet program format. Classes offered are the following:

Frederick County Orientation Training Program (Orientation Training) - Instructional Hours 22.00

Course Objective: To prepare new volunteers for a future in the fire and rescue service the course includes an introduction to fire rescue apparatus, CPR-AED, HIPAA and several other compliance programs.

Protective Equipment and SCBA-Instructional Hours: 8.00

Course Objective: To provide emergency responders with the knowledge, skills and abilities necessary identify and don appropriate protective equipment for an emergency response.

Firefighter I- Instructional Hours: 108.00

Course Objective: To provide students with the knowledge, skills and abilities 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.

Hazardous Materials Operations- Instructional Hours: 36.00

Course Objective: To provide students with the knowledge, skills and abilities to perform hazardous materials 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.

Emergency Medical Technician or Emergency Medical Responder - Instructional Hours: EMT 165.00 or EMR 72.0

Course Objective: To provide students with the knowledge, skills and abilities necessary 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, determine and use appropriate equipment for patient management and care, communicate and work with other emergency service personnel in the care, transport and transfer of patients and maintain patient and department records.

Rescue Technician - Site Operations-Instructional Hours: 27.00

Course Objective: To provide students with the knowledge, skills and abilities necessary to perform site operations, victim management, and maintenance of rescue equipment and specific ropes and rigging skills.

Rescue Technician - Vehicle and Machinery Extrication-Instructional Hours: 27.00

Course Objective: To provide students with the knowledge, skills and abilities necessary to extricate victims from common passenger vehicles, simple small machines, commercial or heavy vehicles and heavy machinery.