

High School Fire Science Cadet Program



The High School Fire Science Cadet Program, developed in collaboration with the Prince George's County Fire/ EMS Department (PGFD), prepares students for opportunities in Firefighting and Emergency Medical Service (EMS). Students receive appropriate and certified training coordinated through the Fire/ EMS Training Academy and are instructed by certified PGFD fire instructors in a two-year program during their 11th and 12th grade years. While enrolled in the Cadet Program, students participate in both classroom and practical experiences. These experiences build knowledge and skills that prepares them to further their education in colleges and universities or enter the career field.

Industry Certification and Licensure

- Firefighter I
- Firefighter 2
- Hazardous Materials Awareness
- Hazardous Materials Operations
- Emergency Medical Technician
- CPR/First Aid

Program of Study

Grade 11	Grade 12
Firefighter 1 (Firefighter skills, survival and rescue) Fire Cadet 1 (Personal Protective Equipment & Self Contained Breathing Apparatus (PPE/SCBA), Hazardous Materials, FEMA)	Firefighter 2 (Firefighter skills, survival and rescue) Fire Cadet 2 (Emergency Medical Technician)

Articulated Credits

Available through University of Maryland Fire and Rescue Institute





High School Fire Science Cadet Program (cont.)





Student Requirements

Prerequisites: Students must have been successful in mathematics in order to participate in the program.

Program Location: CH Flowers HS, Gwynn Park HS

GPA Requirements: Students must maintain a 2.0 cumulative GPA in order to be eligible for the program

Students must be 16 years of age by September 1 of the 11th grade year

Students must complete physical packet provided by Program Coordinators at host sites

Students must be approved medically fit by the PG Fire Department Medic Students must pass background check performed by the PG Youth Court System

Students must receive 3 separate satisfactory teacher recommendations from core content

Attendance and/Hours Requirement: Students must follow the PGCPS attendance policy

Program Duration: 2 Years **Beginning Grade Level:** 11th

Required Materials Students Must Purchase: uniform shirt \$30 (through fire department), work boots, navy blue t-shirt,

black socks

Salary Range: Entry level salary into PG Fire/ EMS Department for cadets successfully hired after graduation is \$42,000

with full benefits.

Program Contact:

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