

# Human Resource Services Cluster



## Homeland Security & Emergency Preparedness Program



### PROGRAM OF STUDY OVERVIEW:

Homeland Security and Emergency Preparedness Program students complete a foundation-level course with a focus on protecting against threats to public safety through effective communication, preparedness, detection, prevention, response and recovery. Additional courses introduce students to Homeland Security and Emergency Preparedness guidelines, concepts, and action plans and actively engage them in market survey techniques, technical publication layout and design, team building skills and role play, and proper implementation of laboratory instrumentation and equipment.

Entrance Grades	Foundations of Homeland Security and Emergency Preparedness 1Credit	Homeland Security Science  1 Credit: Double-blocked for One Quarter*	Homeland Security Science Research Methods & Applications 1 Credit: Double-blocked for One Quarter*	Internship / Capstone Experience  1 Credit	Work Study (optional)
		*Students commit to completing Homeland Security & Research Methods sequentially in a semester.			
10 <sup>th</sup> Grade Entrance	Fall Sophomore	Spring Sophomore	Spring Sophomore	Spring Junior	Senior
11 <sup>th</sup> Grade Entrance	Fall Junior	Spring Junior	Spring Junior	Spring Senior	

### IN THIS PROGRAM

Students will:

- Outline the essential characteristics of national and international acts of terrorism;
- Classify the roles, functions of, and interdependency between local, federal and international law enforcement, intelligence and military agencies;
- Develop effective strategies to generate information for intelligence and law enforcement organization agency heads;
- Examine the global and national issues and policies concerning terrorism and homeland security;
- Employ technology for general and critical legal research, writing and case management; and
- Participate in internship experiences that include exposure to multiple career areas.

### COURSE SEQUENCE

- Foundations of Homeland Security and Emergency Preparedness
- Homeland Security Science
- Homeland Security Science Research Methods and Applications
- Internship/Capstone Experience

For course descriptions, please see the WCPS Course Catalog @ <https://www.worcesterk12.com/>

### STUDENT ORGANIZATION



### EARLY COLLEGE PROGRAM PARTNERS

- Anne Arundel Community College
- Harford Community College
- University of Maryland College Park