

HOMELAND SECURITY CERTIFICATE: 258

Total Credits: 18 Catalog Edition: 2020-2021

Program Description

This certificate offers students an overview of the nation's homeland security environment through an all-hazards approach. The curriculum consists of 18 credit hours with coursework in emergency management, intelligence and counterintelligence functions, terrorism, critical infrastructure protection, and other relevant topics.

Program Outcomes

Upon completion of this course a student will be able to:

- Analyze the evolution of the Department of Homeland Security and list the agencies and responsibilities within the department.
- Summarize key Homeland Security responsibilities.
- Analyze the roles, responsibilities, and authorities of the various organizations responding to disasters and other emergencies.
- Describe the elements, structure, and purpose of the intelligence community.
- Describe the purpose and types of intelligence and the process by which intelligence is requested, gathered, and shared.
- Identify the key challenges for the 21st century facing U.S. Homeland Security.
- Assess critical infrastructures and key resources.
- Differentiate between cyberterrorism, cyberwarfare, cyberespionage, and cybercrime.

Program Advisors

Rockville

 Prof. Kathleen Dayton, 240-567-7580, <u>Kathy.Dayton@montgomerycollege.edu</u>

For more information, please visit https://www.montgomerycollege.edu/academics/programs/homeland-security/homeland-security-certificate.html

2020-2021

Program Advising Guide

An Academic Reference Tool for Students

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Program Requirements

A suggested course sequence for full-time students follows. All students should review this advising guide and consult an advisor.

Program Requirements

EMGT 101 - Principles of Emergency Management 3 semester hours

HMLS 201 - Introduction to Homeland Security 3 semester hours

HMLS 202 - Introduction to Terrorism 3 semester hours

HMLS 210 - Critical Infrastructure Protection 3 semester hours

HMLS 211 - Introduction to Intelligence Studies 3 semester hours

HMLS 212 - Current Issues in Homeland Security *3* semester hours

Total Credit Hours: 18

Transfer Opportunities

Montgomery College has partnerships with multiple four-year institutions and the tools to help you transfer. To learn more, please visit https://www.montgomerycollege.edu/transfer or http://artsys.usmd.edu.

Get Involved at MC!

Employers and Transfer Institutions are looking for experience outside the classroom.

MC Student Clubs and Organizations: https://www.montgomerycollege.edu/life-at-mc/student-life/

Related Careers

Some require a Bachelor's degree.

Intelligence Analyst, Security Management Specialist, First-Line Supervisor of Police and Detectives, Emergency Management Director.

Career Services

Montgomery College offers a range of services to students and alumni to support the career planning process. To learn more, please visit https://www.montgomerycollege.edu/career

Notes

