

## EMERGENCY PREPAREDNESS MANAGEMENT AS: 414 Total Credits: 60 Catalog Edition: 2022-2023

#### **Program Description**

The emergency preparedness management program is designed to provide students with a broad education in emergency management. The program focuses on a multidisciplinary approach to preparedness and the skills needed to organize and lead emergency management operations, and prepares students to perform in a disaster by providing the necessary skills for mitigation, preparedness, response, and recovery. The curriculum is designed to provide students with a foundation of technical and professional knowledge needed for emergency services delivery in the fields of public service-including law enforcement, fire service, and emergency medical services, along with students wishing to study in this field for careers in emergency management. **This program can be completed either on campus or online.** 

#### **Program Outcomes**

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

- Develop and evaluate an emergency operations plan based on data provided on a hypothetical jurisdiction.
- Determine hazards and develop risk assessment programs in local communities.
- Develop and implement short and long term recovery concepts into all areas of the community, using an all hazard approach.
- Analyze organizational behavior problems as they apply to emergency operations.
- Analyze the roles, responsibilities, and authorities of the various organizations responding to emergency incidents.
- Demonstrate knowledge of the activities that should happen in each phase of a disaster.

#### Program Advisors Rockville

 Prof. Kathleen Dayton, 240-567-7580, <u>Kathy.Dayton@montgomerycollege.edu</u> For more information, please visit <u>https://</u> www.montgomerycollege.edu/academics/programs/emergencypreparedness-management/emergency-preparednessmanagement-as-degree.html

To view the Advising Worksheet, please visit <u>https://</u> www.montgomerycollege.edu/\_documents/counseling-andadvising/advising-worksheets/current-catalog/414.pdf

# 2022-2023 **Program Advising Guide**An Academic Reference Tool for Students

EMERGENCY PREPAREDNESS MANAGEMENT AS: 414 ASSOCIATE OF SCIENCE: 414

# **EMERGENCY PREPAREDNESS MANAGEMENT AS: 414**

#### **Suggested Course Sequence**

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

Second Semester

First	Semester
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ENGL 101 - Introduction to College Writing 3 semester hours *	English Foundation 3 semester hours (ENGF)
EMGT 101 - Principles of Emergency Management <i>3</i> semester hours EMGT 103 - Emergency Response and Recovery <i>3 semester</i>	Mathematics Foundation3 semester hours (MATF)
hours	COMM 108 - Foundations of Human Communication <i>3</i> semester hours (GEEL)
PSYC 102 - General Psychology <i>3 semester hours</i> (BSSD) LIBR 110 - Fundamentals of Library Research <i>1 semester</i>	OR
hour Third Semester	COMM 112 - Business and Professional Speech Communication <i>3 semester hours</i> (GEEL)
AOSC 105 - Meteorology: An Introduction to Weather 4 semester hours (NSLD)	EMGT 104 - Incident Management System and EOC Interface <i>3 semester hours</i>
EMGT 105 - Hazard Mitigation and Preparedness <i>3</i> semester hours	EMGT 200 - Emergency Planning 3 semester hours
EMGT 106 - Technology in Emergency Management 3 semester hours	Fourth Semester BIOL 105 - Environmental Biology 3 semester hours (NSLD)
Arts Distribution 3 semester hours (ARTD) ‡	AND
Behavioral and Social Sciences Distribution 3 semester hours (BSSD) ‡	BIOL 106 - Environmental Biology Laboratory 1 semester hour (NSLD)
	EMGT 240 - Capstone Emergency Management 3 semester hours
	HLTH 220 - Emergency Medical Responder 3 semester hours
	Humanities Distribution (200 Level History) 3 semester hours (HUMD) ‡

EMGT or HMLS Elective (Must Be at 200 Level) *3* semester hours

#### **Total Credit Hours: 60**

\* ENGL 101/ENGL 101A, if needed for ENGL 102/ENGL 103, or elective.

‡ Students must choose a course from BSSD, Arts or Humanities (HIST) to meet the Global/Cultural Perspectives Requirement.

This program can be completed either on campus or online.

## **Transfer Opportunities**

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

# Get Involved at MC!

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

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

#### **Related Careers**

Some require a Bachelor's degree. Emergency Management Director, Security Management Specialist, Business Continuity Planner, Industrial Safety and Health Engineer.

#### **Career Services**

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

#### **Career Coach**

A valuable online search tool that will give you the opportunity to explore hundreds of potential careers or job possibilities in Maryland and the Washington D.C. metropolitan area. Get started today on your road to a new future and give it a try. For more information, please visit <u>https://montgomerycollege.emsicc.com</u>

#### Notes:

