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, Kathy.Dayton@montgomerycollege.edu

For more information, please visit https://
www.montgomerycollege.edu/academics/programs/emergency-
preparedness-management/emergency-preparedness-
management-as-degree.html

To view the Advising Worksheet, please visit https://
www.montgomerycollege.edu/_documents/counseling-and-
advising/advising-worksheets/current-catalog/414.pdf
Suggested Course Sequence
A suggested course sequence for full-time students follows. All students should review this advising guide and consult an advisor.

**First Semester**
- ENGL 101 - Introduction to College Writing 3 semester hours *
- EMGT 101 - Principles of Emergency Management 3 semester hours
- EMGT 103 - Emergency Response and Recovery 3 semester hours
- PSYC 100 - General Psychology 3 semester hours (BSSD)
- LIBR 110 - Fundamentals of Library Research 1 semester hour

**Second Semester**
- English Foundation 3 semester hours (ENGF)
- Mathematics Foundation 3 semester hours (MATF)
- COMM 108 - Foundations of Human Communication 3 semester hours (GEEL)
  OR
- COMM 112 - Business and Professional Speech Communication 3 semester hours (GEEL)
- EMGT 104 - Incident Management System and EOC Interface 3 semester hours
- EMGT 200 - Emergency Planning 3 semester hours

**Third Semester**
- AOSC 105 - Meteorology: An Introduction to Weather 4 semester hours (NSLD)
- EMGT 105 - Hazard Mitigation and Preparedness 3 semester hours
- EMGT 106 - Technology in Emergency Management 3 semester hours
  Arts Distribution 3 semester hours (ARTD) ‡
  Behavioral and Social Sciences Distribution 3 semester hours (BSSD) ‡

**Fourth Semester**
- BIOL 105 - Environmental Biology 3 semester hours (NSLD)
  AND
- 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 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.
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 https://www.montgomerycollege.edu/career

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 https://montgomerycollege.emsicc.com

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