



Monroe Community College

STATE UNIVERSITY OF NEW YORK

Inspiring every day.



SCHOOL OF APPLIED SCIENCES & TECHNOLOGIES

Homeland Security Certificate

HOMELAND SECURITY PROFESSIONALS PROVIDE SERVICES THAT ARE ESSENTIAL TO THE WELL-BEING OF OUR NATION AND THE WORLD. The field of homeland security represents one of the fastest growing areas of today’s job market. Graduates of this program will find career careers for every interest and opportunities in all levels of government service and the private sector.

PROGRAM DESCRIPTION

The Homeland Security Certificate Program is designed for new students entering this field, and current practitioners seeking to enhance their professional development. Opportunities in the public and private sectors related to homeland security include: safety and compliance, enforcement, investigations, computer security, emergency response, and other related safety and security fields. It is designed to equip students with the knowledge and skills needed to effectively deal with the challenges facing America in the arena of homeland security. This certificate provides an introduction, then expands to specific areas in advanced level courses that stress detection, protection and recovery issues for government, cyber security, health care providers, businesses, citizens and first responders.

A STRONG START—ACADEMICALLY AND FINANCIALLY!

MCC’s low tuition plus financial aid opportunities help make a high-quality education affordable. You could qualify for federal grants, workforce grants, scholarships, and more. Visit www.monroecc.edu/go/finaid or call 585.292.2050.

APPLY TODAY!

To learn more about MCC, visit us on the web at www.monroecc.edu. Apply today at admissions.monroecc.edu or contact the Admissions Office at 585.292.2200 to schedule a visit.



GET THE LATEST ON CAREERS IN OUR AREA, INCLUDING EMPLOYMENT PROJECTIONS, EARNINGS, AND JOB OPENINGS AT CAREERCOACH.MONROECC.EDU

WHERE WILL YOU GO?

Start your career with employers like these:

- U.S. Department of Homeland Security
- U.S. Customs and Border Protection
- Transportation Security Administration
- Federal Emergency Management Agency (FEMA)
- U.S. Secret Service
- U. S. Military
- Carestream Health
- City of Rochester Emergency Communications Department
- Law Enforcement (local, state, and federal)
- Fire Agencies (paid and volunteer)

Your job title* could be:

- Border Patrol Agent
- Program Analyst
- Information Technology Specialist
- Emergency Management Specialist
- Security Specialist

**Education and experience requirements may vary.*

“We are living in times where our security at home, in the workplace, and in public is at risk. I applaud the Homeland Security Management Institute for the work they do to educate us.”

– Robert Duffy
Greater Rochester Chamber of Commerce President and CEO

CURRICULUM OVERVIEW

HOMELAND SECURITY CERTIFICATE

| Distribution Requirements | Credit Hours |
|---|--------------|
| FIRST SEMESTER: 13 Credits | |
| HSM 101 Introduction to Emergency Management | 3 |
| HSM 102 Introduction to Homeland Security | 3 |
| CPT 120 Introduction to Cybersecurity | 4 |
| CPT 125 Physical Security | 3 |
| Total | 13 |
| SECOND SEMESTER: 12 Credits | |
| HSM 103 Historical and Contemporary Perspectives on Terrorism and Homeland Security | 3 |
| HSM 107 Social Media, Issues and Impacts | 3 |
| HSM 202 Organizational and Facility Security | 3 |
| SCR 211 Computer Security I | 3 |
| Total | 12 |
| TOTAL CREDITS | 25 |