

# Minor in Homeland Security

## Program in Disaster Science & Emergency Management Academic Program Guide

### Minor in Homeland Security Graduation Requirements

With an emphasis on US Domestic Homeland Security Operations, the Minor in Homeland Security is designed for students interested in a broad understanding of Homeland Security. The Minor in Homeland Security is designed to provide an understanding of the fundamental principles of National Security strategies, including the legal charter, presidential executive orders, and the framework which guides the operation of national security agencies. Specifically, the program analyzes the role and function of counter intelligence and the intelligence community. It will emphasize homegrown terrorist cultures, money-laundering, threat assessment, intelligence operations, incident command systems, border security, emergency response, joint operations, surveillance and communications systems, cyberterrorism, weapons of mass destruction, counterterrorist operations, and applications to specific terrorist organizations and threats.

Students must complete the courses as listed. Not substitution of classes is allowed to complete the minor.

To maintain Minimum Satisfactory Academic Progress:

- o Earn no grades lower than a "C-"
- o Earn an official cumulative GPA (according to matriculation level) of at least 2.000 on Rowan's 4.000 scale

### Minor and Graduation Requirements

#### *SUMMARY OF REQUIREMENTS*

12 sh of Required Courses (Substitute Courses are Not Allowed)

9 sh of Elective Courses (Substitute Courses are Not Allowed)

21 sh total

### Homeland Security Minor Required Courses (12 sh)

DPEM 00.101 Introduction to Emergency Management and Homeland Security

DPEM 00.300 Bioterrorism and Weapons of Mass Destruction

LAWJ 05.327 Terrorism in the U.S.

DPEM 00.451 Counterterrorism and National Security Issues: Theory and Practice

Subtotal of credits counted in this section: 12 sh

### Select 3 (Three) From the Following Classes (9 sh)

| Course #   | Course Name   | Course Attributes / Notes | Sem/Yr | Grade | Credits |
|------------|---|---------------------------|--------|-------|---------|
| DPEM 43395 | Emergency Operations and Business Continuity                      |                           |        |       | 3       |
| DPEM 00356 | Mass Casualty, Active Shooter, and Major Events Response          |                           |        |       | 3       |
| DPEM 00222 | Search and Rescue Operations: Wilderness and Natural Environments |                           |        |       | 3       |
| DPEM 43355 | Emergency Exercises-Design, Implementation and Evaluation         |                           |        |       | 3       |
| DPEM 00492 | Intelligence Analysis: Global Areas Threat Assessment             |                           |        |       | 3       |
| DPEM 00325 | Technology and Border Surveillance in Homeland Security           |                           |        |       | 3       |
| LAWJ 05280 | Homeland Security   |                           |        |       | 3       |
| CS 07351   |   |                           |        |       |         |

| Course # | Course Name                      | Course Attributes / Notes   | Sem/Yr | Grade | Credits        |
|----------|----------------------------------|---|--------|-------|----------------|
| CS 06417 | Principles of Network Security   | CS 01210 Introduction To Computer Networks And Data Communications or CS 06410 Data Communications and Networking) and CS 07351 Cyber Security: Fundamentals, Principles and Applications |        |       | 3              |
| CS 10218 | Ethical Hacking Fundamentals     |   |        |       | 3              |
| CS 10200 | Fundamentals of Network Security |   |        |       | 3              |
|          |                                  |   |        |       | Subtotal: 9 sh |

Total Program Credits Required for this Minor: 21 SH