

## Associate in Science

# EMERGENCY MANAGEMENT

CREDITS

### Program Information

The Emergency Management program provides students with an extensive background in all-hazards emergency management. Students learn the fundamental concepts of the Incident Command System (ICS). Students also learn about the emergency planning process and develop the skills to safely conduct an emergency management exercise. The program prepares students for careers as emergency managers in local government, police, fire, emergency medical services and industry.

Upon successfully completing this program, students should be able to:

- communicate effectively in a professional manner,
- demonstrate a fundamental knowledge of the emergency planning process,
- successfully develop and conduct emergency management exercises,
- demonstrate a working knowledge of the Incident Command System (ICS), and
- apply the principles of all hazards emergency management to effectively address an emergency situation.

### Transfer of Credits

Emergency Management graduates may transfer credits to a bachelor's degree program at a four-year college or university. Please direct specific questions to a Student Affairs advisor.

\* Students must successfully complete two of the following college-level mathematics courses: MAT 134, MAT 137, MAT 145, MAT 153, MAT 201, MAT 231, MAT 232 or MAT 233.

\* Students must complete either the HIS 101-102 or HIS 161-162 sequence.

*This program was approved by the New Jersey Presidents' Council to be redesignated as an Associate in Science program effective fall 2011.*

#### FIRST SEMESTER

<input type="checkbox"/>	EME 101	Principles of Emergency Management	3
<input type="checkbox"/>	ENG 101	English Composition I	3
	HIS 101	Western Civilization I*	
<input type="checkbox"/>	or		
	HIS 161	World History I*	3
<input type="checkbox"/>		Humanities Elective	3
<input type="checkbox"/>		Mathematics Elective*	<u>3/4</u>
			15/16

#### SECOND SEMESTER

<input type="checkbox"/>	EME 102	Emergency Planning	3
<input type="checkbox"/>	ENG 102	English Composition II	3
	HIS 102	Western Civilization II*	
<input type="checkbox"/>	or		
	HIS 162	World History II*	3
<input type="checkbox"/>	HSC 200	Standard First Aid and CPR	2
<input type="checkbox"/>		Computer Science Elective	3
<input type="checkbox"/>		Mathematics Elective*	<u>3/4</u>
			17/18

#### THIRD SEMESTER

<input type="checkbox"/>	CHM 130	Basic and Organic Chemistry	3
<input type="checkbox"/>	EME 201	Emergency Management Exercise Design	3
<input type="checkbox"/>	ENG 202	Introduction to Speech Communication	3
<input type="checkbox"/>	ETH 200	Ethics in the Modern World	3
<input type="checkbox"/>	SOC 101	Introduction to Sociology	<u>3</u>
			15

#### FOURTH SEMESTER

<input type="checkbox"/>	BIO 110	Human Biology	3
<input type="checkbox"/>	EME 202	Command and Communication for Emergency Managers	3
<input type="checkbox"/>	POL 221	Public Administration	3
<input type="checkbox"/>	PSY 101	General Psychology	3
<input type="checkbox"/>		Open Elective	<u>3</u>
			15

TOTAL CREDITS: **62-64**

### N.J. GENERAL EDUCATION COMPONENT FOR EMERGENCY MANAGEMENT

<b>Communication:</b>	ENG 101, ENG 102
<b>Math/Science/Technological Competency:</b>	BIO 110, CHM 130, Mathematics Elective
<b>Social Science:</b>	PSY 101, SOC 101
<b>Humanities:</b>	ETH 200
<b>History:</b>	not required
<b>Cultural/Global Awareness:</b>	not required
<b>Unassigned:</b>	ENG 202, Humanitie Electives