

EMERGENCY AND DISASTER MANAGEMENT

Associate in Applied Science A.A.S.: Emergency and Disaster Management Degree

This 61 credit-hour program is intended to meet the needs of men and women in emergency management roles at the local, state and federal levels in order to advance in the emergency management career field. Opportunities for graduates include Emergency Manager Specialist, Emergency Services Manager, Emergency Management Planner, Emergency Operations Director, Environmental Compliance Planner, and Emergency Disaster Coordinator.

F = Fall only course S = Spring only course U = Summer only course

FIRST SEMESTER:

A grade of C or better in all EMG courses is required for all students.

Number	Course Title	Credits	Course Category
EMG 101	Introduction to Emergency Management (F)	3	Program Requirement
EMG 253	Ideologies of Terrorism (F)	3	Program Requirement
ENG 101	Composition	3	Communications
FIS 132	Hazardous Materials	3	Program Requirement
	Mathematics ¹	3	Mathematics

SECOND SEMESTER:

A grade of C or better in all EMG courses is required for all students.

Number	Course Title	Credits	Course Category
EMG 103	Leadership, Influence, Decision Making and Problem Solving (S)	3	Program Requirement
EMG 107	Incident Management Systems (S)	3	Program Requirement
EMG 155	Social Dimensions of Disaster (S)	3	Program Requirement
PSY 101	Introduction to Psychology	3	Social and Behavioral Science
SPE 101	Fundamentals of Speech Communication	3	Communications

THIRD SEMESTER:

A grade of C or better in all EMG courses is required for all students.

Number	Course Title	Credits	Course Category
EMG 150	Public Information, Education and Community Relations (F)	3	Program Requirement
EMG 153	Hazard Analysis and Mitigation (F)	3	Program Requirement
EMG 201	International Disaster Management (F)	3	Program Requirement
	Humanities*	3	Humanities
	Natural Science ²	3	Natural Science

FOURTH SEMESTER:

A grade of C or better in all EMG courses is required for all students.

Number	Course Title	Credits	Course Category
EMG 299	Emergency Management Systems Practicum	1	Program Requirement
	Electives ³	12	Program Requirement
FIS 260	Emergency Services Safety	3	Program Requirement

¹ Students must take at least three credit hours in a mathematics course at the level of MTH 080 or above, or MGT 150 (Business Math).

⁺ Students need to choose a course to meet this requirement that also fulfills the World Cultures and Diversity graduation requirement. See full list of [AAS General Education Electives](#).

² See full list of [AAS General Education Electives](#).

³ Select at least 12 credit hours from the following courses: EMG 131, EMG 151(F), EMG 205(S), EMG 231, EMG 251(S), FIS 121, FIS 230(F), FIS 250(S), FIS 270(S).