

EMERGENCY AND DISASTER MANAGEMENT

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

This 61 credit-hour program in Emergency and Disaster Management provides foundational knowledge and initial exposure to the Emergency Management field. Students explore a variety of areas within the discipline, including the four phases of emergency management, terrorism in emergency management, as well as inter-agency disaster management. This degree program is designed for students seeking entry-level exposure to the emergency management field, as well as for professionals in industries such as fire science, homeland security, and emergency response administration who are seeking to bolster their emergency management background. This degree program is recognized by FEMA's Emergency Management Institute for higher education.

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	3	Program Requirement
EMG 107	Incident Management Systems	3	Program Requirement
EMG 253	Ideologies of Terrorism	3	Program Requirement
ENG 101	Composition I	3	AAS General Education
MGT 150	Business Math ¹	3	AAS General Education

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	3	Program Requirement
EMG 155	Social Dimensions of Disaster	3	Program Requirement
GEG 150	Introduction to Geospatial Technologies	3	AAS General Education
PSY 101	Introduction to Psychology+	3	AAS General Education
SPE 101	Fundamentals of Speech Communication	3	AAS General Education

THIRD SEMESTER:

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

Number	Course Title	Credits	Course Category
BIO 260	Human Anatomy or		
NTR 101	Fundamentals of Nutrition	3	AAS General Education
	Electives ²	3	Program Requirement
EMG 150	Public Information, Education and Community Relations	3	Program Requirement
GEG 161	Mastering Drone Flight: Essential Skills and Techniques	3	Program Requirement
HED 206	Introduction to Community and Public Health	3	Program Requirement

FOURTH SEMESTER:

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

Number	Course Title	Credits	Course Category
	Electives ²	12	Program Requirement
EMG 153	Hazard Analysis and Mitigation	3	Program Requirement
EMG 299	Emergency Management Systems Practicum	1	Program Requirement

¹ MGT 150 or MTH 101 or higher is acceptable.

² Select at least 15 credit hours from the following courses: EMG 131, EMG 201, EMG 151, EMG 205, EMG 231, EMG 251, FIS 260, FIS 132.