

Emergency Management Planning and Administration (9670)

Associate of Applied Science Degree

The magnitude of natural disasters, terrorist incidents, and other major emergencies has increased the public awareness of the importance of effective emergency management. Rapid growth and complexity in this field have created a critical need for a new degree option for those involved in this important career area.

The Emergency Management Planning and Administration program is a comprehensive all-hazards program with a goal of reducing the public vulnerability to disasters and other major events. The program is designed to address the four major umbrella areas of emergency management, which are mitigation, preparation, response, and recovery.

All core emergency management courses are scheduled for online delivery, which is available 24 hours a day, 7 days a week. Students living a distance from Lakeland may take the emergency management courses online, complete other courses such as English and social science at a college closer to home, and still receive their Emergency Management degree from Lakeland Community College.

The intended audience for the core/major courses includes the following:

- County and state emergency management agency administrators and their staff
- State, county, and local administrators with emergency planning responsibilities
- American Red Cross and other community agency administrators, staff, and volunteers
- Emergency management personnel employed in business, industry, and public utilities
- Building, planning, engineering, zoning, and floodplain management professionals
- Environmental and public health officials and their staff
- Transportation department and public works personnel
- Active and reserve military personnel involved in emergency management
- Other public safety personnel with emergency management planning responsibilities
- Environmental, natural resources, and forestry professionals
- Risk management professionals and healthcare professionals with emergency management responsibilities.
- Pre-service students who aspire to become an emergency management professional.

The Emergency Management degree (aka Homeland Security or Disaster Planning at many colleges) is internationally accredited by the International Fire Service Accreditation Congress (IFSAC).



For details call the program director at 440.525.7252.













A certificate is also available.

NOTE: Many Emergency Management (EMGT) courses are scheduled on an alternating basis, therefore, not all EMGT courses are offered every academic year. Contact the Counseling Office or program director for scheduling details and advice.

Distance learning students should consult an academic counselor regarding possible course substitutions for CHEM 1050 Chemistry in the Everyday World and PHOT 1100 Basic Photography/PHOT 1105 Basic Photography - Digital.

NOTE: Students planning to transfer to a four-year college are encouraged to take ENGL 1120 English Composition II in addition to or as part of the following requirements.


Course	Title	Credit Hours
First Semester		
CHEM 1050 or PSCI 1400	Chemistry in the Everyday World or Introduction to Meteorology	3
EMGT 1000	Introduction to Emergency Management	3
EMGT 1120	Emergency Management Administration and Policy 	2
EMGT 1140	Incident Command System 	2
ENGL 1110 or ENGL 1111	English Composition I (A) ¹ or English Composition I (B)	3
FYEX 1000	First Year Experience	1

Select any course(s) from the Mathematics Electives list ²		3
	Credit Hours	17
Second Semester		
EMGT 1220	Emergency Planning 	2
EMGT 1240	Developing Volunteer Resources 	2
EMGT 1260	Mitigation for Emergency Managers 	2
EMGT 1280	Emergency Operations Center Management and Operation 	2
POLS 2100	State and Local Government	3
Select course(s) from the Natural and Physical Science Electives list ²		3
	Credit Hours	14
Third Semester		
COMM 1050 or COMM 1150	Fundamentals of Public Speaking ³ or Fundamentals of Interpersonal Communications	2
EMGT 1350	Public Sector Community Relations and Customer Service 	2
EMGT 2160	Exercise Design and Evaluation 	3
EMGT 2210	Public Sector Supervision and Leadership 	2
EMGT 2380	Continuity of Operations 	2
Select course(s) from the Social and Behavioral Science Electives list		3
Select course(s) from the Technical Electives list 		3
	Credit Hours	17
Fourth Semester		
EMGT 2340	Hazardous Materials Operations and Command 	3
EMGT 2390 or EMGT 2490	Emergency Management Field Service Seminar 	2
EMGT 2360	Disaster Response and Recovery 	3
Select one of the following:		3
PHOT 1100	Basic Photography	
PHOT 1105	Basic Photography - Digital	
Course(s) from the Arts and Humanities Electives List		
Select course(s) from general electives		3
	Credit Hours	14
	Total Credit Hours	62








¹ English course selection is based on placement test results (ENGL 1111 English Composition I (B) is 4 credits, only 3 credits apply to the degree).







² Students planning to transfer to a four-year college should take a sequence of math and/or science as advised by their counselor.

³ Students may substitute either COMM 1000 Effective Public Speaking or COMM 1100 Effective Interpersonal Communications. One of these 3 credit courses may be required for students transferring to a four-year college.

 This course is designated as a technical course in the program. Students must earn a "C" grade or higher in the course to fulfill the college's graduation requirements policy.

Electives

Course	Title	Credit Hours
Technical Electives		
BUSM 1800	Essentials of Management and Supervision 	3
BUSM 2350	Labor-Management Relations 	3
BUSM 2380	Training Skills and Techniques 	3
CRMJ 1110	Introduction to Criminal Justice 	3
EMGT 1700	Emergency Response to Terrorism: Basic Concepts 	1
EMGT 1800	Emergency Management Guided Study 	1
FIRE 1100	Introduction to Fire and Emergency Services 	3

FIRE 1170	Fire Protection and Detection Systems 	2
FIRE 1290	Building Construction for Fire and Life Safety 	3
FIRE 2330	Combustion Processes and Fire Behavior 	2
FIRE 2380	Emergency Services Safety and Survival 	2
PHOT 2100	Forensic Photography 	3
PHOT 2200	Surveillance Photography 	2
Mathematics		
MATH 1330	Statistics for the Health Sciences	3
MATH 1600	Survey of College Mathematics	3
MATH 1650	College Algebra	4
MATH 2130	Business Statistics I	3
PHIL 2600	Logic	3
Other courses as approved in advance by the program director		
Natural and Physical Science		
CHEM 1050	Chemistry in the Everyday World	3
CHEM 1100	Elementary Chemistry	4
GEOL 1100	Introduction to Physical Geology	4
GEOL 1200	Introductory Historical Geology	4
PHYS 1500	Astronomy	4
PSCI 1100	Conceptual Physical Science	4
PSCI 1300	Earth Science	3
PSCI 1400	Introduction to Meteorology	3
Other courses as approved in advance by the program director		
Arts and Humanities		
ARTS 1120	Art Appreciation	3
ARTS 2220	Survey of Art I	3
ARTS 2230	Survey of Art II	3
ENGL 2250	Survey of American Literature I	3
ENGL 2260	Survey of American Literature II	3
ENGL 2280	Survey of British Literature I	3
ENGL 2290	Survey of British Literature II	3
HUMX 1100	Introduction to Humanities	3
HUMX 1200	The American Experience in the Arts	3
MUSC 1200	Music Appreciation	3
MUSC 1215	World Music	3
MUSC 1800	Popular Music: Rock, Jazz, Country, and Hip-Hop	3
MUSC 2200	Music History and Literature I	3
MUSC 2250	Music History and Literature II	3
PHIL 1500	Introduction to Philosophy	3
PHIL 2000	Comparative Religion	3
PHOT 1000	History of Photography	3
Social and Behavioral Sciences		
ANTH 1160	Introduction to Cultural Anthropology	3
ECON 1150	Basic Economics	3
ECON 2500	Principles of Macroeconomics	3
ECON 2600	Principles of Microeconomics	3
GEOG 1500	Introduction to Geography	3
GEOG 1600	World Regional Geography	3
GEOG 2500	World Cultural Geography	3
HIST 1150	Western Civilization I: Antiquity Through the Reformation	3
HIST 1250	Western Civilization II: Age of Revolution Through the Present	3
HIST 2150	U.S. History: Colonization Through Reconstruction	3

HIST 2250	U.S. History: Reconstruction to the Present	3
POLS 1300	U.S. National Government	3
POLS 2500	Modern Political Ideologies	3
PSYC 1500	Introduction to Psychology	3
SOCY 1150	Principles of Sociology	3