

Lakeland

COMMUNITY COLLEGE

PROGRAM GUIDE

Applied Studies Division

Emergency Management Planning and Administration

- Associate of Applied Science Degree in Emergency Management Planning and Administration
- Emergency Management Planning and Administration Certificate

 **Opportunity**
starts **HERE**
lakelandcc.edu

Emergency Management Planning and Administration



Emergency management is an umbrella term often used interchangeably with homeland security or disaster planning. Natural disasters, terrorist incidents and other devastating events prompt many local, state and federal agencies to revamp their administrative structures and response procedures as well as improve their communication plans. The demand for highly trained staff who may be called out in time of disasters has led to the quick expansion of this field in just a few years.

Career Opportunities

According to the Bureau of Labor Statistics, employment of professionals in emergency management related fields is projected to grow between six to 18 percent, depending on the employment sector and career path. Businesses and industries offer employment in emergency, disaster, or continuity of operations planning; risk management; or zoning departmental emergency planning.

Lakeland's Program

Lakeland's emergency management planning and administration program covers "all-hazards." These include natural, technological, and intentional acts. Students of the program will become skilled in reducing public vulnerability to disasters and other major events. The program is designed for both pre-service students and in-service practitioners. Students complete other courses such as English and social science at a college closer to home, and still earn an emergency management degree from Lakeland Community College or these courses may be completed online at Lakeland. Students may also have the option of the certificate format. Lakeland was the first college in Ohio to offer an associate degree program, as well as a certificate program, in emergency management planning and administration.



The Lakeland Advantage



- Lakeland's program is the only International Fire Service Accreditation Congress accredited associate degree in Emergency management planning and administration in the country.
- The program is endorsed by the FEMA Higher Education Project, the Ohio Emergency Management Agency, Lake County Emergency Management Agency, Ashtabula County EMA, Geauga County Department of Emergency Services, and the Greater Cleveland Chapter of the American Red Cross.
- Degree available online.
- Students can remain on campus to pursue a Bachelor's degree through the Holden University Center with Cleveland State University's Bachelor of Arts in Public Safety Management program.

Lakeland Community College Admission Requirements

For admission into Lakeland, students must be a high school graduate or have obtained a high school diploma equivalency. Please consult Lakeland Community College's Enrollment Guide (available on Lakeland's website at lakelandcc.edu/enrollment) for specific admissions requirements and procedures.

For more information

1.800.589.8520 • lakelandcc.edu
Professor Lee Silvi, Director
Emergency Management program
440.525.7252 • lsilvi@lakelandcc.edu
lakelandcc.edu/emergencymgmt

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  or Emergency Management Problem Analysis	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

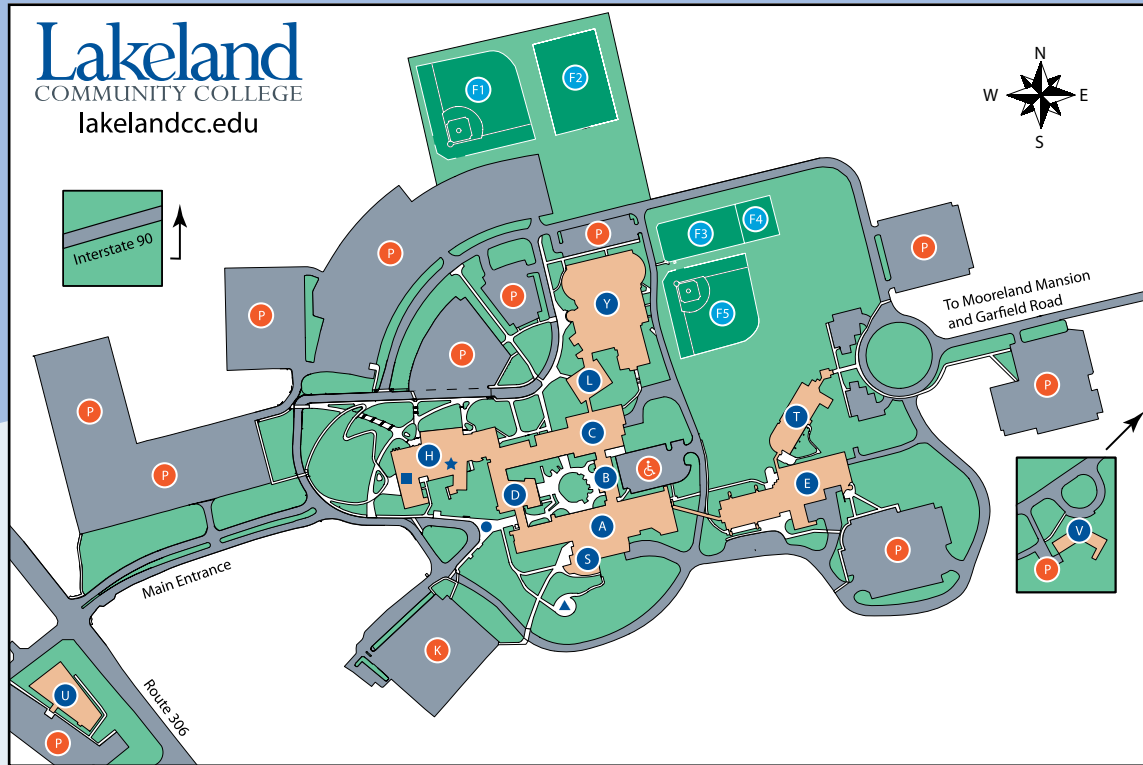
Course	Title	Credit Hours
Technical Electives		
BUSM 1800	Essentials of Management and Supervision 	3
BUSM 2350	Labor-Management Relations 	3
BUSM 2380	Training Skills and Techniques 	3
CRMJ 1110	Introduction to Criminal Justice 	3
EMGT 1700	Emergency Response to Terrorism: Basic Concepts 	1
EMGT 1800	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	4
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

Emergency Management Planning and Administration Certificate (6701)

Course	Title	Credit Hours
EMGT 1000	Introduction to Emergency Management	3
EMGT 1120	Emergency Management Administration and Policy	2
EMGT 1140	Incident Command System	2
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
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 2340	Hazardous Materials Operations and Command	3
EMGT 2360	Disaster Response and Recovery	3
Total Credit Hours		28



CAMPUS MAP

- A** A-Building/
Student Service Center
- B** B-Building
- C** C-Building
- D** D-Building
- E** E-Building
- F1** Baseball Field
- F2** Soccer Field

- F3** Tennis Courts
- F4** Multi-Purpose Court
- F5** Softball Field
- H** H-Building
- K** Faculty Staff Lot
- L** Teaching Learning Center
- P** Parking
- S** S-Building/Breakers Dining
- T** T-Building

- U** Holden University Center
- V** Mooreland Mansion
- Y** Athletic & Fitness Center
- Clocktower
- ★ Dental Hygiene Clinic
- ♿ Handicap Parking
- HIVE
- ▲ Mind Ladders

➤ **Quality Education**

Professors at Lakeland are experts in their fields with real-world experience. Lakeland prepares you for a high-demand career or for transfer to a four-year college or university. Access to bachelor's and graduate degrees is available on campus from partner institutions through Lakeland's Holden University Center (lakelandcc.edu/uc).

➤ **Affordable Tuition**

Lakeland's tuition is about one-third the cost of most four-year schools. More than 50 percent of Lakeland students receive some form of financial assistance (lakelandcc.edu/tuition).

➤ **Convenience**

Lakeland offers convenient day, evening, weekend and online courses (lakelandcc.edu/schedule).

➤ **Focus on Students**

Lakeland offers a variety of student services to help you succeed, such as counseling, tutoring, computer labs, career services, free parking and affordable child care.

➤ **Opportunity starts HERE**

Visit us on campus or online. Call 440.525.7900, email recruitmentcenter@lakelandcc.edu or visit lakelandcc.edu/visit for a campus tour.

Apply online: lakelandcc.edu/apply



Accreditation

Lakeland Community College is accredited through the Higher Learning Commission (HLC) and participates in the Academic Quality Improvement Program (AQIP). The Higher Learning Commission, 230 South LaSalle Street, Suite 7-500, Chicago, IL 60604-1413, phone: 800.621.7440, hlcommission.org.