

Curriculum

Show the draft list of required and elective courses in the major. The goal is to provide other campuses and System Administration with a clear sense of the structure and content of the core of the planned program.

LOWER DIVISION

Course Title	Cr
Writing and Communications	6
College Algebra	3
Probability & Statistics	3
American History	3
Sociology	3
Psychology	3
Other Worlds	3
Western Civilization	3
English/Humanities	3
The Arts	3
Foreign Language (request exception)	0
General Science Elective	3
Emergency and Crisis Planning	3
Public Information Communications	3
Defending Communities: mitigation, preparedness and recovery	3
Social, Economic & Political Processes: negotiation, mitigation and continuity	3
Risk and Hazard Impact Studies	3
Exercise Design & Evaluation for Managers I	3
Basic Resource Research for Managers	3
CIS basic course	3
TOTAL	60

UPPER DIVISION (if applicable)

Course Title	Cr
Public Service/Social Science Research Methods	3
Grant Writing for Managers	3
Public Service Budgeting Techniques	3
Strategic Design: Command, Control and Containment in E & D for Administrators	3
U/L Liberal Arts Electives	6
Negotiation, Mediation, and Conflict Resolution for Disaster and Emergency Management	3
Leadership and Decision Making for Public Service Administrators	3
Multi-Agency Coordination and Management Practices	3
E & D Personnel & Staff Issues for Managers	3
Theory, Principles and Fundamentals of Emergencies and Disasters	3
Legal Issues of Emergency and Disaster Management: Civil and Criminal Considerations	3
Information Technologies in Emergencies and Disasters	3
Educating Communities: Emergency and Disaster Preparedness	3
Relief, Recovery and Continuity in Emergency and Disaster Management	3
Ethics	3
Risk, Hazard and Crisis Assessment Techniques for Managers	3
Virtual Disaster: Training Exercise I	3
Virtual Disaster: Training Exercise II	3
Culminating Experience/Project	6
TOTAL	63

IF A WAIVER OF THE REQUIREMENT FOR EXTERNAL REVIEW FOR BACCALAUREATE DEGREES IS REQUESTED, CHECK ALL THAT APPLY:

- _____ the campus has degree authorization at the baccalaureate level in the program proposal discipline;
- _____ the program has leadership already in place on the faculty;
- _____ the program is situated in a department (or interdisciplinary center or inter-departmental group) with a minimum of four full-time faculty, including a department chairperson, experienced in teaching at the baccalaureate level;
- _____ campus faculty governance includes a college/school curriculum committee, dean or director, and an all-campus educational policy committee;

- the proposal does not represent a significant academic departure for the campus or a change in, or extension to, campus mission that is not addressed in the campus's Memorandum of Understanding;*
- the program does not call for new or experimental pedagogical formats or modes of delivery;*
- the program does not lead to professional licensure and is not designed to articulate with licensure programs.*

PROGRAM SUMMARY:

Emergency and Disaster Management/Administration is the preparation for and carrying out of emergency responsibilities and tasks, other than those assumed by the military, to moderate and reduce injuries, repair damages resulting from natural disasters such as fire, flood, storm, earthquake, or other natural causes, domestic or foreign terrorism, sabotage, or other hostile actions, chemical, biological, toxic, or environmental human sourced causes and to provide support for rescue of persons and property in danger or distress.

Agents and agencies of Law Enforcement, Fire Response and Suppressant, Emergency Medical Response, Transportation Safety and Investigation, Educational agencies, Hospitals and Medical Services, and Private and Public Safety and Community Infrastructure Planning and Support Providers, paid and/or volunteer, supervisors, managers and administrators will be better prepared to provide pragmatic planned strategies and systems approach for efficient, effective and mutually coordinated repression and response to potentialities or incidents arising from emergency, crisis and disaster events. The program will educate and train students in the supervision, management, administration and execution of emergency, crisis, and disaster mitigation, preparedness, response and recovery.

The program proposed by SUNY Canton has been designed and developed to provide current and future staff, supervisors, managers and administrators with the critical organization and coordination skills requisite for the leadership of public and private emergency, crisis and disaster agency responsiveness. The Emergency and Disaster Management/Administration degree program focus and emphasis includes the education and training of agency supervisors, managers, and administrators in the mitigation against, preparedness for, response to, recovery from, and continuity of services in the event of the aforementioned situation of emergencies, crisis and disasters. Additionally, the program specifically addresses FEMA, International Association of Emergency Managers (NCCEM) and Homeland Security Department required competencies for success requirements of Hazard/Emergency Managers in the 21st Century.

In offering the Emergency and Disaster Management/Administration degree program, SUNY Canton is discharging its responsibility to provide career programs that lead directly to employment, provide business and industry training, skill enhancement for those employed in the workforce, provide unique majors in technology, continue its tradition of a ladder curriculum, and continue its history of articulation potentialities with SUNY system colleges. Furthermore, the degree program provides a point of access to regional and New York state students, by providing for program out-reach of the to national and international students through distance education mediums.

Employment, promotional and skilled operations employment opportunities for emergency and disaster management supervisors, managers and executives in private and public agencies exists nationally and internationally.