



Program of Study: Emergency Management Certificate—Public Safety

Certificate Description:

The primary purpose of the Emergency Management Certificate—Public Safety is to serve the needs of emergency management professionals by addressing key aspects of natural and human-caused disasters. Recipients of the Certificate will possess a knowledge and experience-based approach to strategic planning for disaster prevention, reduction, response, and recovery. Interested candidates for the certificate program include those working in Police, Fire, and other Public Safety Agencies and who have completed academic work in one of several fields including fire protection, emergency medical response, law enforcement, environmental health and safety, and other related fields. While a Bachelors degree or higher is required to receive transcript credit, the certificate program is open to all others as well.

Course Number	Course Title	Course Description	Credit Hours
EMM 640	Emergency Planning and Management	This course is designed to teach students the planning and management processes and the issues involved in large-scale emergencies. The nature of natural and technological risk and emergency will be explored via case studies. The public sector roles in contingency planning and response are also discussed and assessed	3
EMM 650	Economic and Human Issues in Emergency Management	This course provides an overview of the strategic, political, economic, and human issues encountered in the management of disasters or major traumatic public events. This knowledge gives the emergency manager a realistic view of the issues to expect in a disaster, how to plan accordingly, and how to manage resources and people more effectively in emergency situations.	3
EMM 660	Law and Legal Issues in Emergency Management	This course analyzes the federal, state, and local legislation related to emergency management in various types of disasters. Guaranteed rights under the US Constitution and the legal and ethical application of measures within the parameters of these rights in emergency situations are also discussed.	3

Total Emergency Management Certificate—Public Safety Credits: 9