

Jackson State University – Bachelor of Science in Emergency Management Technology

The Emergency Management Technology major focuses on disaster prevention, planning, preparedness, response, mitigation, and recovery. The curriculum covers needs and issues, operations management, planning and response, and terrorism and is designed to provide students with a global outlook, interpersonal skills, and Emergency Management knowledge and skills. Emergency Management is the discipline of dealing with and avoiding risks. It is a discipline that involves preparing for disaster before it occurs. This undergraduate specialization provides an overview of public safety research, theory, and principles within an Emergency Management framework. The curriculum focuses on such topics as emergency planning and decision-making, homeland security, disaster response and recovery, and hazard identification and mitigation. Furthermore, the program identifies and implements contemporary technologies to assist in Emergency Management functions. The Emergency Management Technology program is a concentration under Department of Civil & Environmental Engineering and Industrial Systems & Technology, under the College of Science, Engineering, and Technology. We offer both on-line and traditional degrees options.

Program Requirements:

ITEM 301	Principles of Emergency Management – 3 credits
ITEM 302	Introduction to Incident Command System – 3 credits
ITEM 303	Community Emergency Response Team – 3 credits
ITEM 304	Internship – 3 credits
ITEM 401	Application of Emergency Management Computer Technology – 3 credits
ITEM 402	Basic GIS and Remote Sensing – 3 credits
ITEM 403	Disaster Management – 3 credits
ITEM 404	Special Project – 3 credits

Total required hours: 124

Jackson State University is accredited by the Southern Association of Colleges and Schools (SACS) and The Association of Technology, Management, and Applied Engineering (ATMAE).

For more information contact:

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