

EMERGENCY MANAGEMENT, BAS

Program Code: Emergency Management- BAS

This program can be completed 100% online.

Program Description

The Bachelor of Applied Science in Emergency Management provides students with a well-rounded foundation in the history, politics, defense and preparedness aspects of terrorism. It will also provide students with the management principles of planning, mitigation, response and recovery from natural and man made disasters in emergency management roles. Graduates of the program will be able to conduct planning analysis, write, and implement emergency plans for public and private entities while addressing the issues of homeland security within the emergency management role. Emergency management and homeland security is one of the fastest growing disciplines in the United States today with excellent employment prospects for graduates in both the public and the private sector.

Emergency Management Career Map (https://sites.tmcc.edu/flipbook/career-maps/)

Recommended Course Schedule

This recommended course schedule is contingent on the student starting the program in the fall semester and taking 5 classes each semester. If a student starts the program in the spring semester and/ or takes less than 5 classes per semester, they will need to adjust their classes accordingly, as most EMHS courses are only offered once per year.

4th semester		Units
Prior Learning from Associate's degree.		60
	Semester Total	60
5th semester		
Electives ²		6
EMHS 300	Principles, Practices Philosophy & Doctrine of Emergency Management	3
EMHS 302	Principles and Practices of Mitigation and Recovery in Emergency Management	3
EMHS 313	Homeland Security: Preparedness, Prevention, Deterrence & Emergency Management	3
	Semester Total	15
6th semester		
Electives ²		3
EMHS 304	Hazard Risk Management: Vulnerability and Risk	3
EMHS 311	International and Domestic Terrorism	3
EMHS 321	Homeland Security Policy, Ethics and Civil Liberties	3

EMHS 410	Social Dimensions, Lifecycle and Ethics of Disaster	3
	Semester Total	15
7th semester		
EMHS 414	Organizational Crisis & Continuity Management	3
EMHS 416	Introduction to Exercise Design and Evaluation	3
EMHS 422	Public Health and Disasters	3
EMHS 423	Critical Infrastructure and Resource Protection	3
EMHS 425	Emergency Management/Homeland Security Leadership & Communication	3
	Semester Total	15
8th semester		
Electives ²		6
EMHS 412	Emergency Management Fiscal Administration	3
EMHS 421	Critical Thinking and Strategic Intelligence	3
EMHS 490	Emergency Management Homeland Security Capstone	3
	Semester Total	15
	Total Units	120

² See Program Requirements.

Special Admission Requirements

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Code	Title	Units
DEGREE ENTRY	PREREQUISITE INFORMATION	
prerequisite option	g the BAS will start from one of several ons. Please contact the program advisor for ransfer articulation.	
AAS, Prehospital	Emergency Medicine	72
	am worksheet for AAS, Prehospital Emergency e addental prerequisite:	
EMHS 200	ICS/NIMS/EOC	
AAS, Fire Technol	ogy, Fire Suppression	60
Follow the progra	am worksheet for AAS, Fire Technology, Fire	

Program Requirements

To earn a Bachelor of Applied Science Degree, students must:

- Maintain a minimum cumulative GPA of 2.0 (see requirements for graduation.)
- Satisfy General Education requirements for a Bachelor of Applied Science degree (https://catalog.tmcc.edu/degrees-certificates/ general-education/aas/).
- 3. Complete 120 units in total.
 - · 30 upper-division units must be completed at TMCC.
- 4. Have no financial or library obligation to the college.

Code	Title	Units
General Education I	Requirements	
Communications		3
English		3
Fine Arts/Humanitie	s/Social Science ³	3



Human Relations ²		2
		3
Mathematics ²		3
Science ²		3
Recommend:		
GEOL 100	Earthquakes, Volcanoes and Natural Disasters	
Additional College	Requirements	
Diversity ³		(3)
U.S. and Nevada Co	nstitutions ³	(3)
Lower level units for	rom Associates Degrees	39
and		
EMHS 200	ICS/NIMS/EOC	3
Upper Division Red	quirements	
EMHS 300	Principles, Practices Philosophy & Doctrine of Emergency Management	3
EMHS 302	Principles and Practices of Mitigation and Recovery in Emergency Management	3
EMHS 304	Hazard Risk Management: Vulnerability	3
EMHS 311	International and Domestic Terrorism	3
EMHS 313	Homeland Security: Preparedness,	3
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EMHS 321	Homeland Security Policy, Ethics and Civil Liberties	3
EMHS 410	Social Dimensions, Lifecycle and Ethics of Disaster	3
EMHS 412	Emergency Management Fiscal Administration	3
EMHS 414	Organizational Crisis & Continuity Management	3
EMHS 416	Introduction to Exercise Design and Evaluation	3
EMHS 421	Critical Thinking and Strategic Intelligence	3
EMHS 422	Public Health and Disasters	3
EMHS 423	Critical Infrastructure and Resource Protection	3
EMHS 425	Emergency Management/Homeland Security Leadership & Communication	3
EMHS 490	Emergency Management Homeland Security Capstone	3
Elective Requireme	ents	
Select 15 upper-div	vision elective credits. ¹	15
EMHS 306	Advanced ICS-EOC Interface	
EMHS 320	History of United States Hazards and Disasters	
EMHS 322	Trauma Treatment in an age of disaster and terrorism	
EMHS 323	Physical Security and Deterrents to Terrorism	
EMHS 325	Terrorism, Weapons of Mass Destruction and Homeland Security	
EMHS 420	Advanced Disaster Case Study	

Total Units		120
EMHS 470	Emergency Management Homeland Security Internship	
EMHS 429	Transportation Systems: Security and multi-modal transportation	
EMHS 427	Critical Incident Management for Public Safety	

Electives are designed to address the student's emphasis within the degree program, whether Emergency Management, Public Health or Homeland Security.

Additional Lower level units may be required if General Education requirements were completed using embedded content.

³ Recommend taking a course that double counts for diversity, FA/ Humanities/Soc Science, or US/NV constitution.

Program Outcomes

Students completing this degree will:

PSL01: Identify the underlying principles and roles of Emergency Management and Homeland Security within the public organizations and private sector business.

PSLO2: Apply the concepts of professional skills and competencies in Emergency Management and Homeland Security planning, mitigation, response, and recovery.