Truckee Meadows Community College - Bachelor of Applied Science in Emergency Management and Homeland Security

The Bachelor of Applied Science in Emergency Management and Homeland Security (BAS-EMHS) Program 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 manmade 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.

The BAS in EMHS at Truckee Meadows Community College is a 2+2 degree. This means that applicants must possess an awarded Associate degree from a regionally accredited institution to be eligible for admission to the BAS degree. Also, the student must have a background in ICS/NIMS and EOC purpose, function and relevance to the EMHS environment. This prerequisite may be obtained by taking the following courses online through FEMA. Courses: IS 100.b, 200.b, 700.a, 775 and 800.b (all certificates required). These courses can be accessed through the FEMA Emergency Management Institute website at: https://training.fema.gov/is/crslist.aspx?all=true

Course Requirements (60 credits of upper division):

Core Emergency Management (24 Credits)
EMHS 300 Principles, Practice, Philosophy and Doctrine of Emergency Mgmt.
EMHS 302 Principles and Practices of Mitigation & Recovery
EMHS 304 Hazard Risk Management: Vulnerability and Risk
EMHS 306 Advanced ICS-EOC Interface
EMHS 410 Social Dimensions, Life Cycle and Ethics of Disaster
EMHS 412 Disaster Fiscal Management
EMHS 414 Organizational Crisis Continuity Management
EMHS 416 Exercise Design and Management

Core Homeland Security (18 Credits)
EMHS 311 International Terrorism & Cyber Terrorism
EMHS 313 Homeland Security: Preparedness, Prevention, Deterrence & EM
EMHS 315 Terrorism and Homeland Security in the U.S.
EMHS 421 Critical Thinking & Strategic Intelligence for Homeland Security
EMHS 423 Critical Infrastructure and Resource Protection
EMHS 425 EM/HS Leadership and Communication

Capstone (3 Credits)
EMHS 490 Capstone Course in EMHS (Required)

Internship
EMHS 470 EM/HS Internship (Elective)

Emergency Management Electives
EMHS 320 History of U.S. Hazards and Disasters
EMHS 322 Trauma Treatment in an Age of Disaster and Terrorism
EMHS 420 Advanced Disaster Case Study
EMHS 422 Public Health and Disasters

Homeland Security Electives
EMHS 321 Protecting the Homeland: Balancing security and liberty
EMHS 323 Introduction to Physical Security and Deterrents to Terrorism
EMHS 325 Terrorism, Weapons of Mass Destruction and Homeland Security
EMHS 427 Critical Incident Management for Public Safety
EMHS 429 Transportation System Disasters: Domestic & International

Total Elective Credits Required: 15

Truckee Meadows Community College is accredited by the Northwest Commission on Colleges and Universities.

For more information contact:

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Additional information: www.tmcc.edu/public-safety/

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