Major in Emergency Management (Emergency Medical Technician Emphasis): B.S.

Major Course Requirements

A minimum of 86 hours (at least 32 upper-division hours)

> Required Core Courses (52 hours):

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EMER 104-105	Emergency Medical Technician I, II 5-	+6
EMER 155	Introduction to Emergency Management	3
EMER 180	Fundamentals of Technical Rescue I	3
EMER 225	Public Health for EMS	3
EMER 255	Emergency Scene Management	3
EMER 273	Emergency Medical Practicum	2
EMER 355	Disaster Management	3
EMER 380	Search and Rescue	2
EMER 425	Crisis Management in Public Safety	4
EMER 462	Emergency Services Health Ed Practicum	1
EMER 480	Issues in Emergency Services	3
EMER 491	Emergency Services Capstone	2
GLBH 301	Population Health	4
GLBH 410	Epidemiology	4
GLBH 422	Metrics Literacy	4
> Required Cognate	e Courses (40 hours):	

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INFS 240	Introduction to GIS	2	
MGMT 465	Organizational Behavior	3	
PSYC 260	Death and Dying	4	
SPAN 105	Spanish for Healthcare I	3	
At least one of	f the following courses:	3	
COMM 328	Small Group Communication (3)		
COMM 329	Organizational Communication (3)		
COMM 330	Intercultural Communication (3)		
At least one of	f the following courses:	3-4	
MGMT 361	Management (4)		
MGMT 370	Healthcare Management (3)		
At least three	of the following courses:	9-12	
Additional ANTH, PSYC, or SOCI courses in consultation with			
the advisor.			

10-15 At least one of the following options:

BIOL 101+102 Human Anatomy + Physiology (5+5)

BIOL 112+111+113 Biological Foundations II, I, III (5+5+5)

Recommended Elective:

EMER 181	Fundamentals of Technical Rescue II (2)
EMER 464	Emergency Management Internship (1-3)

Student Learning Outcomes

- Utilize critical thinking skills and rescue techniques to manage emergency response resources.
- Exhibit effective leadership and management skills.
- Facilitate techniques to manage stress.
- Determine the needs of a diverse community and recommend a system to provide emergency services in spite of potential socioeconomic and language barriers.
- Analyze and integrate valid, reliable, and ethical research.

Occupational Information

Emergency Management is the managerial function charged with creating the framework within which communities and organizations reduce vulnerability to hazards and cope with disasters. The bachelor's degree prepares students for management jobs at the local, state, and federal level in settings such as emergency management, firefighting, emergency medical services, law enforcement, disaster relief, as well as business continuity opportunities in private business.".

The degree in Emergency Management offered by Pacific Union College is designed to prepare the student for a career in emergency management.

Statistics supplied by the United States Department of Labor indicates that employment of emergency managers is expected to grow by 7% through 2028.

According to the US Bureau of Labor and Statistics Emergency Managers receive a median annual income of \$75,000 plus benefits.

Major in Emergency Management (Emergency Medical Technician Emphasis): B.S.

General Education Requirements

To view general education requirements for this major, please refer to page A-01, Summary of General Education Requirements: B.S. Degree.

How to Construct Your Own Program

- 1. Counsel with your advisor.
- 2. Consider your aptitudes, interests, and available courses.
- 3. Schedule major courses and cognates first.
- 4. Fill the rest of your schedule with G.E. requirements.
- For the freshman year include English, Religion, and PE courses. Also include Basic Algebra I+II unless waived by previous work.

What the Degree Includes

A total of 192 quarter hours including:

- 1. A minimum of 60 upper division hours.
- 2. General Education requirements.
- 3. Major requirements.
- 4. Minimum 2.0 GPA, overall and major.

For More Information

Nursing and Health Sciences Department Pacific Union College One Angwin Avenue Angwin, CA 94508 (707) 965-7032 (phone) (707) 965-7033 (fax)

Email: esp@puc.edu Website: esp.puc.edu

Recommended Courses

Pre-Professional Students

The B.S. in Emergency Management can be combined with a pre-professional program (pre-medicine or other similar programs). Students interested in this option should select the BIOL 111+112+113 sequence and should plan to take additional science cognates such as the ones listed below. Pre-professional students are encouraged to work with the Emergency Management advisor; sample four-year curriculum plans are available at the Nursing and Health Sciences Department.

Recommended Cognate Courses:

(For students in a pre-professional program)

CHEM 111+12+13 General Chemistry I,II,III (5+5+5)
CHEM 371+72+73 Organic Chemistry I,II,III (4+4+4)
PHYS 111+12+13 General Physics I,II,III (4+4+4)

Sample Four-Year Program

This sample curriculum is designed to show you how a program may be constructed and to help you select a proper sequence of courses in the major. It is not likely that these courses can always be taken in the order given. Your advisor will help you design a personalized program of studies.

First Year	F	w	S
Introduction to Emergency Management	3	-	-
Fundamentals of Technical Rescue	-	-	3
General Education/Electives	13	16	13
	16	16	16
Second Year	F	w	S
Emergency Vehicle Operations*	2	-	-
Public Health	-	3	-
Emergency Scene Management	-	-	3
Emergency Services Seminar*	-	-	0.5
American Social Problems	4	-	-
Spanish for Healthcare I	-	3	-
Assertive Behavior	2	-	-
Death and Dying	-	4	-
Assessment Seminar*	-	-	0.1
Intro to GIS	2	-	-
General Education/Electives	6	5	13.5
	16	16	16.6
Third Year	F	W	S
Third Year Population Health	F 4	W	S
	_		S -
Population Health	4		S - -
Population Health Search and Rescue	4 2	-	S
Population Health Search and Rescue Disaster Management Management or Healthcare Management Organizational Behavior	4 2 -	- 3	S
Population Health Search and Rescue Disaster Management Management or Healthcare Management Organizational Behavior Cultural Diveristy	4 2 - 3-4	3 - 3 -	- - - - 3
Population Health Search and Rescue Disaster Management Management or Healthcare Management Organizational Behavior	4 2 - 3-4	3	
Population Health Search and Rescue Disaster Management Management or Healthcare Management Organizational Behavior Cultural Diveristy	4 2 - 3-4	3 - 3 -	- - - - 3
Population Health Search and Rescue Disaster Management Management or Healthcare Management Organizational Behavior Cultural Diveristy	3-4	3 - 3 - 10	3 13
Population Health Search and Rescue Disaster Management Management or Healthcare Management Organizational Behavior Cultural Diveristy General Education/Electives	4 2 - 3-4 - 6 ≤16	3 - 3 - 10	3 13
Population Health Search and Rescue Disaster Management Management or Healthcare Management Organizational Behavior Cultural Diveristy General Education/Electives	4 2 - 3-4 - - 6 ≤16	3 - 3 - 10	3 13
Population Health Search and Rescue Disaster Management Management or Healthcare Management Organizational Behavior Cultural Diveristy General Education/Electives Fourth Year Epidemiology Metrics Literacy Crisis Management in Public Safety	4 2 - 3-4 - - 6 ≤16	3 - 3 - 10	3 13 16
Population Health Search and Rescue Disaster Management Management or Healthcare Management Organizational Behavior Cultural Diveristy General Education/Electives Fourth Year Epidemiology Metrics Literacy Crisis Management in Public Safety Issues in Emergency Services	4 2 3-4 - 6 ≤16 F 4	3 - 3 - 10	3 13 16 S
Population Health Search and Rescue Disaster Management Management or Healthcare Management Organizational Behavior Cultural Diveristy General Education/Electives Fourth Year Epidemiology Metrics Literacy Crisis Management in Public Safety Issues in Emergency Services Emergency Services Capstone	4 2 2 3-4 - 6 ≤16 F 4 - 4	3 - 3 - 10	3 13 16 S
Population Health Search and Rescue Disaster Management Management or Healthcare Management Organizational Behavior Cultural Diveristy General Education/Electives Fourth Year Epidemiology Metrics Literacy Crisis Management in Public Safety Issues in Emergency Services Emergency Services Capstone Communication Cognate	4 2 2 3-4 - 6 ≤16 F 4	3 - 3 - 10	3 13 16 S 4
Population Health Search and Rescue Disaster Management Management or Healthcare Management Organizational Behavior Cultural Diveristy General Education/Electives Fourth Year Epidemiology Metrics Literacy Crisis Management in Public Safety Issues in Emergency Services Emergency Services Capstone Communication Cognate Senior Assessment Seminar	4 2 2 3-4 - 6 ≤16 F 4 - 4	3 3 - 10 16 W	3 13 16 S -4 -3 2 -0.2
Population Health Search and Rescue Disaster Management Management or Healthcare Management Organizational Behavior Cultural Diveristy General Education/Electives Fourth Year Epidemiology Metrics Literacy Crisis Management in Public Safety Issues in Emergency Services Emergency Services Capstone Communication Cognate	4 2 2 3-4 - 6 ≤16 F 4 - 4	3 - 3 - 10 16 W	3 13 16 S 4