

## Major Course Requirements

*A minimum of 60 hours (at least 36 upper-division hours)*

*Eligible students must have completed an associates degree prior to enrollment in this program.*

### ► Required Core Courses (36 hours):

|          |                                     |     |
|----------|-------------------------------------|-----|
| EMER 310 | Foundations of Emergency Management | 3   |
| EMER 315 | Foundations in Homeland Security    | 4   |
| EMER 320 | Technology in Emergency Management  | 4   |
| EMER 355 | Disaster Management                 | 4   |
| EMER 405 | Continuity of Operations            | 4   |
| EMER 425 | Crisis Management in Public Safety  | 4   |
| EMER 480 | Issues in Emergency Services        | 3   |
| EMER 491 | Emergency Services Capstone         | 1   |
| EMER 494 | Emergency Management Internship     | 1-3 |
| GLBH 301 | Population Health                   | 4   |
| GLBH 410 | Epidemiology                        | 4   |

### ► Required Cognate Courses (24-29 hours):

|  |                                  |     |
|--|----------------------------------|-----|
| MGMT 465                               | Organizational Behavior          | 3   |
| SPAN 105                               | Spanish for Healthcare I         | 3   |
| At least one of the following courses: |                                  | 3   |
| COMM 328                               | Small Group Communication (3)    |     |
| COMM 329                               | Organizational Communication (3) |     |
| COMM 330                               | Intercultural Communication (3)  |     |
| At least one of the following courses: |                                  | 3-4 |
| MGMT 361                               | Management (4)                   |     |
| MGMT 370                               | Healthcare Management (3)        |     |

At least four of the following courses: 12-16  
 Additional ANTH, PSYC, or SOCI courses in consultation with the advisor.

### Recommended Elective:

|          |                                 |
|----------|---------------------------------|
| EMER 273 | Emergency Medical Practicum (2) |
| MGMT 350 | Project Management (3)          |
| PSYC 260 | Death and Dying (4)             |

## 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.

## 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.
5. 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 Emergency Management Department  
 Pacific Union College  
 One Angwin Avenue  
 Angwin, CA 94508  
 (707) 965-7262 (phone)  
 (707) 965-7033 (fax)

Email: [esp@puc.edu](mailto:esp@puc.edu)  
 Website: [www.puc.edu/nursing](http://www.puc.edu/nursing)

## 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 Emergency Management Department.

### Recommended Cognate Courses:

(For students in a pre-professional program)

|                  |   |
|------------------|---|
| BIOL 121+122+123 | Biological Foundations I,II,III (5+5+5) |
| 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.

| <b>Third Year</b>                   | <b>F</b>   | <b>W</b>  | <b>S</b>    |
|-------------------------------------|------------|-----------|-------------|
| Foundations of Emergency Management | 3          | -         | -           |
| Population Health                   | 4          | -         | -           |
| Disaster Management                 | -          | 3         | -           |
| Management or Healthcare Management | 3-4        | -         | -           |
| Organizational Behavior             | -          | 3         | -           |
| Technology of Emergency Management  | -          | 4         | -           |
| Foundations of Homeland Security    | -          | -         | 4           |
| Emergency Management Internship     | 1          | -         | -           |
| General Education/Electives         | 6          | 6         | 12          |
|                                     | <b>≤14</b> | <b>16</b> | <b>16</b>   |
| <b>Fourth Year</b>                  | <b>F</b>   | <b>W</b>  | <b>S</b>    |
| Epidemiology                        | 4          | -         | -           |
| Crisis Management in Public Safety  | 4          | -         | -           |
| Issues in Emergency Services        | -          | -         | 3           |
| Emergency Services Capstone         | -          | -         | 1           |
| Communication Cognate               | 3          | -         | -           |
| Continuity of Operations            | -          | 4         | -           |
| Senior Assessment Seminar           | -          | -         | 0.2         |
| General Education/Electives         | 5          | 12        | 7           |
|                                     | <b>16</b>  | <b>16</b> | <b>16.2</b> |