

## EMERGENCY MEDICAL SERVICES

### Paramedicine

Associate of Applied Science

#### PROGRAM DESCRIPTION

The EMS Program strives to prepare competent, entry level EMT's and Paramedics with cognitive, psychomotor, and affective learning domains. Our program is committed to providing high quality initial and prehospital continuing education. We offer quality resources, effective teaching practices, and use advanced technology. We advocate respect, sound judgment, compassion, integrity, and teamwork as a foundation for customer service oriented patient care. We strive to instill these qualities in our students.

The Umpqua Community College is accredited by the Commission on Accreditation of Allied Health Education Programs ([www.caahep.org](http://www.caahep.org)) upon the recommendation of the Committee on Accreditation of Educational Programs for the Emergency Medical Services Professions (CoAEMSP).

To contact CAAHEP:

Commission on Accreditation of Allied Health Education Programs  
1361 Park Street  
Clearwater, FL 33756  
727-210-2350  
[www.caahep.org](http://www.caahep.org)

To contact CoAEMSP:

8301 Lakeview Parkway, Suite 111-312  
Rowlett TX 75088  
(214) 703-8445  
FAX (214) 703-8992  
[www.coaemsp.org](http://www.coaemsp.org)

#### PROGRAM OUTCOMES

Students who successfully complete the Associate of Applied Science degree in Paramedicine will:

1. Demonstrate the knowledge relevant to his or her role as an EMT or Paramedic
2. Demonstrate the psychomotor skills necessary to function in the role of EMT or Paramedic
3. Demonstrate the attitudes and personal behaviors consistent with the profession and necessary to function in the role of an EMT or Paramedic

#### CAREER CONSIDERATIONS

The EMS Paramedicine program prepares students for entry level jobs and future careers in the following areas: ambulance companies, fire departments, clinics, and various other industries requiring emergency medical services personnel.

#### PROGRAM COURSE REQUIREMENTS

##### Year One

BI 231, 232, 233	Anatomy & Physiology	12
EMS 151	EMT Part 1	5
EMS 152	EMT Part 2	5
EMS 170	Emergency Communications	2
EMS 171	Emergency Transport	2
EMS 180	Crisis Intervention	3
ES 101	Principles of Emergency Services	3
HPE 295	Health & Wellness	3
MED 111	Medical Terminology	3
MTH 95	Intermediate Algebra	4
SP 111	Fund Public Speaking	4
WR121	Academic Composition	4

##### Year Two

EMS 251	Paramedic Part 1	10
EMS 252	Paramedic Part 2	8
EMS 253	Paramedic Part 3	8
EMS 254	Paramedic Part 4	6
EMS 261	Paramedic Clinical Part 1	2
EMS 262	Paramedic Clinical Part 2	2
EMS 263	Paramedic Field Internship	4
ES 113	Emergency Services Rescue	3
PSY 101	Psych of Human Relations	3
*Approved Electives		3

\*Please see an academic advisor or the program website to view the required sequencing of courses.

Grade of C or better must be attained in all courses or courses must be retaken.

**Total Credits (minimum) 99**

#### PROGRAM ENTRANCE REQUIREMENTS

##### Academic Entrance Requirement

- Must have documented results of immunizations
- Must successfully complete a fit for duty, physical agility test, and drug screen
- Must pass a background check
- Minimal requirement: Computer with broadband internet connectivity; Windows 7 or newer OR MACOS 10.6 or newer. Video viewing and Zoom conferencing may be held at the discretion of the faculty.