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EMERGENCY MEDICAL SERVICES CERTIFICATE, UNDERGRADUATE

The Emergency Medical Services Certificate is designed to educate and enhance the knowledge and practical skills of students seeking a career in health care. Completing the certificate will increase or advance opportunities to work in health care in areas such as: firefighting, emergency room technician, industrial medic, ambulance services, emergency dispatch, nursing, physician's assistant, and clinical therapies.

Required Courses

| Total Credits | | 16 |
|---------------|--------------------------------|----|
| | PRACTICUM | |
| PHED 351 | PROFESSIONAL DEVELOPMENT FIELD | 1 |
| PHED 256 | MEDICAL TERMINOLOGY | 2 |
| PHED 193 | STANDARD FIRST AID AND SAFETY | 2 |
| HLED 394 | EMERGENCY MEDICAL TECHNICIAN | 10 |
| HLED 294 | MENTAL HEALTH FIRST AID | 1 |

Students who earn an Emergency Medical Services certificate from EWU should be able to:

- analyze the historical development of the Emergency Medical Services (EMS) system in the United States;
- explain the scope of practice for an individual with a National Registry Emergency Medical Technician (NREMT) certification;
- describe the scope of practice for an individual with a Washington State Emergency Medical Technician (EMT) certification;
- assess life-threatening medical and trauma emergencies and demonstrate appropriate care for patients with those conditions;
- demonstrate high-quality patient assessment and ongoing reassessment skills;
- demonstrate American Heart Association Basic Life Support (BLS) skills;
- apply both theoretical knowledge and practical skills in the Emergency Medical care and transportation of sick and injured patients;
- design Mental Health First Aid interventions for fire/EMS First Responders;
- evaluate diversity, equity, and inclusion issues and opportunities within the EMS system.