

EMERGENCY MEDICAL TECHNOLOGY, CERTIFICATE

Program Code: CC.EMT

Emergency Medical Technicians (EMTs) give immediate care to critically ill or injured people in the pre-hospital setting and provide transport to hospitals, care facilities and private residences. The ability to work under pressure in challenging environments, think critically to make difficult decisions independently and perform life-saving skills precisely are essential to success in this career. A criminal history background check, immunizations, and drug testing will be required.

EMTs in Oregon must be licensed by the state through the Oregon Health Authority's Emergency Medical Services and Trauma Systems (OHA/EMS). National certification is available through the National Registry of Emergency Medical Technicians (NREMT). Each certification requires approved continuing education classes in emergency care for certification renewal. The CCC Emergency Medical Technology (EMT) certificate program includes the required Oregon license and national EMT certification.

For information contact the EMT program director at 503-594-6025 or department at healthsciences@clackamas.edu.

Outcomes

Related Instruction Outcomes

Computation

- 1 course - MTH-065 Algebra II
- Use appropriate mathematics to solve problems.

Communication

- 1 course - WR-121 English Composition
- Read actively, think critically, and write purposefully and capably for professional audiences.

Human Relations

- 1 course - PSY-101 Human Relations
- Engage in ethical communication processes that accomplish goals.

Program Outcomes

Upon successful completion of this program, students should be able to:

- apply standard precautions in infection control during patient assessment and treatment;
- apply medical legal and ethical principles in the prehospital setting;
- quickly assess the scene and patients as to determine critical or non-critical;
- demonstrate basic life support patient care following standard scope of practice protocols;
- extricate and package patients for safe and expedient
- give an effective verbal patient transfer report and document scene and patient information;
- demonstrate knowledge and skills necessary to successfully pass Oregon licensing and National certification.

Requirements

Course	Title	Credits
Fall Term		
BI-231	Human Anatomy & Physiology I	4
EMT-105	Introduction to Emergency Medical Services	3
MA-110	Medical Terminology	4
MTH-065	Algebra II	4
WR-121	English Composition	4
Credits		19
Winter Term		
BI-232	Human Anatomy & Physiology II	4
CJA-203	Crisis Intervention	3
COMM-111	Public Speaking	4
EMT-101	Emergency Medical Technician Part I	6
Credits		17
Spring Term		
BI-233	Human Anatomy & Physiology III	4
EMT-102	Emergency Medical Technician Part II	6
EMT-109	Emergency Response Communication/Documentation	2
PSY-101	Human Relations	3
Credits		15
Total Credits		51

Required: Criminal history background check, proof of immunization, and drug test arranged by the department

Careers

Career opportunities include:

- firefighter (career or volunteer)
- paramedic
- search and rescue
- critical care transport or basic life support transport provider