

# EMERGENCY MEDICAL TECHNICIAN - ONE-YEAR CERTIFICATE OF COMPLETION (CC1)

## Description

The Emergency Medical Technician One-Year Certificate of Completion is designed for students seeking entry-level jobs as emergency medical technicians (EMT). Courses provide eligibility to take the EMT license exam and include required training to legally operate an ambulance. In addition, this program is contained within the Associate of Applied Science in Paramedicine, so students who wish can continue seamlessly to paramedicine. Jobs for EMT graduates include positions in municipal paid departments and the wildland fire community for the US Forest Service, Bureau of Land Management, Oregon Department of Forestry, and Bureau of Indian Affairs.

## Program Learning Outcomes

Upon successful completion of the program, students will be able to:

1. Apply emergency medical technician industry standards in the areas of emergency medical services operations, trauma, general medical emergencies, airway management, and cardiac care.
2. Use medical communication effectively.
3. Develop professional client relationships.
4. Practice ethical and professional medical standards.
5. Perform basic life support safely in diverse conditions.

## Entrance Requirements

### Academic Entrance Requirements

The following are recommended so students can complete the certificate in one year:

- Completion of WR 065 Rhetoric and Critical Thinking II or higher or minimum placement Wr/Comm Level 7
- Completion of MTH 015 Basic Mathematics or higher or minimum placement Math Level 7

### Other Entrance Requirements

Required:

- Students must have a high school diploma or GED.
- Students must be 18 years or older before beginning any EMT class.
- A current Health Care Provider CPR card is required before placement into EMT and paramedic courses; card must remain current throughout program.
- Uploaded and verified required immunizations as set forth in clinical agreement with St. Charles hospital system, including hepatitis B, current TB, MMR, annual influenza, tetanus within previous 10 years, varicella, and COVID-19.
- All students enrolled in the program must pass a background check as a condition of acceptance into a medical, fire, or other facility for training. Students who do not pass the background check may not be eligible to complete training at affiliated sites, to sit for licensure or certification exams, or to be hired for some professional positions. Students who believe their personal history may interfere with their ability to complete the program of study or to obtain licensure or certification in their chosen field should contact the appropriate state board and the program director.

- Before entry into a health profession program, students must complete a 10-panel urine drug screen with Verified Credentials, Inc. With the exception of certain prescribed medications, students with a positive drug screen, which prevents them from attending clinical, will be disqualified from entering the program.

## ADDITIONAL PROGRAM COSTS (BEYOND STANDARD TUITION/FEES AND TEXTBOOKS)

### Material Costs

- CPR for Healthcare Provider card: \$99
- Background check: \$55
- Drug screen: \$55
- Verified Credentials, Inc. immunization upload: \$15
- My Clinical Exchange upload for St. Charles: \$36.50
- Immunizations: \$20 to \$200
- Materials (stethoscope, field manual, uniforms, etc.): \$50 to \$250
- Testing fees, including National Registry computer exams, practical skills testing, fingerprint/background, and possible travel outside the area for paramedic testing: \$250 to \$1,000

## Course Requirements

Course	Title	Credits
<b>Support Courses</b>		
AH 105	Calculations for Allied Health (or one course from the foundational requirements math list) <sup>1</sup>	3-4
Choose one from the following:		3-4
AH 115	Cultural Responsiveness in Allied Health	
BA 178	Customer Service	
BA 285	Business Human Relations	
COMM 218	Interpersonal Communication	
COMM 219	Small Group Communication	
HS 208	Multicultural Issues in Human Services	
HHP 242	Stress Management	3
or HHP 266	Nutrition for Health	
or HHP 295	Health and Fitness	
WR 121	Academic Composition	4
<b>Core Courses</b>		
AH 111	Medical Terminology I	3
BI 231	Human Anatomy and Physiology I	4
BI 232	Human Anatomy and Physiology II	4
BI 233	Human Anatomy and Physiology III	4
EMT 151	Emergency Medical Technician Part A	6
EMT 152	Emergency Medical Technician Part B	6
EMT 170	Emergency Response Communication/Documentation	2
EMT 171	Emergency Response Patient Transport	2
EMT 195	Crisis Intervention for the Emergency Medical Provider	3

FIRE 103	Fire and EMS College Success	1
FIRE 104	Introduction to Emergency Services	4
FIRE 130	Rescue Practices	3
EMS Elective:		3-5
ANTH 103	Cultural Anthropology	
BI 234	Microbiology	
CJ 100	Survey of the Criminal Justice System	
EMT 163	Advanced EMT Part I	
EMT 164	Advanced EMT Part II	
OL 244	Psychology of Risk and Adventure	
PSY 101	Applied Psychology	
PSY 201	Mind and Brain	
PSY 202	Mind and Society	
PSY 216	Social Psychology	
SOC 201	Introduction to Sociology	
<b>Total Credits</b>		<b>58-62</b>

<sup>1</sup> Students planning to transfer should take [MTH 105](#) Math in Society or [MTH 111](#) College Algebra

## Advising Notes

Speak with the program director or an advisor to ensure understanding state and national testing process for EMT.

Program may take longer than a year to complete depending on support courses needed to meet minimum course requirements.

## Performance Standards

- Students must have a 2.0 cumulative GPA to earn a COCC certificate or degree.
- All courses in the program must be completed with a grade of C or higher.

## Sample Plan

### First Year

Summer		Credits
AH 105	Calculations for Allied Health (or one course from the foundational requirements math list)	3-4
Choose one from the following:		3-4
AH 115	Cultural Responsiveness in Allied Health	
BA 178	Customer Service	
BA 285	Business Human Relations	
COMM 218	Interpersonal Communication	
COMM 219	Small Group Communication	
HS 208	Multicultural Issues in Human Services	
HHP 242 or HHP 266 or HHP 295	Stress Management or Nutrition for Health or Health and Fitness	3
WR 121	Academic Composition	4
<b>Credits</b>		<b>13-15</b>

### Second Year

Fall		Credits
BI 231	Human Anatomy and Physiology I	4

EMT 151	Emergency Medical Technician Part A	6
EMT 170	Emergency Response Communication/Documentation	2
FIRE 103	Fire and EMS College Success	1
FIRE 104	Introduction to Emergency Services	4
<b>Credits</b>		<b>17</b>

### Winter

BI 232	Human Anatomy and Physiology II	4
EMT 195	Crisis Intervention for the Emergency Medical Provider	3
EMS Elective		3-5
ANTH 103	Cultural Anthropology	
EMT 152	Emergency Medical Technician Part B	
BI 234	Microbiology	
CJ 100	Survey of the Criminal Justice System	
EMT 163	Advanced EMT Part I	
EMT 164	Advanced EMT Part II	
OL 244	Psychology of Risk and Adventure	
PSY 101	Applied Psychology	
PSY 201	Mind and Brain	
PSY 202	Mind and Society	
PSY 216	Social Psychology	
SOC 201	Introduction to Sociology	
<b>Credits</b>		<b>10-12</b>

### Spring

AH 111	Medical Terminology I	3
BI 233	Human Anatomy and Physiology III	4
EMT 171	Emergency Response Patient Transport	2
FIRE 130	Rescue Practices	3
<b>Credits</b>		<b>12</b>
<b>Total Credits</b>		<b>52-56</b>