

Emergency Medical Technology

Certificate of Completion

2009-10 Academic Year

Major Code: 510904B

About the Program

The Emergency Medical Technology (EMT) one-year certificate program is accredited by the Oregon Department of Education and the Oregon Department of Human Services – EMS. It offers career training for entry-level personnel in EMT – Basic. Successful completion of the EMT – Basic course leads to eligibility to sit for the state and National Registry EMT – Basic certifying exam.

Successful completion of the curriculum leads to a one-year RCC certificate and eligibility to apply for the second year of the Associate of Applied Science degree in Emergency Medical Technology – Paramedic at RCC, at any other Oregon community college offering the associate degree, or at Oregon Health and Science University. Students may elect to additionally study and test to certify at the EMT – Intermediate level as part of the certificate curriculum.

Entry Requirements

This program requires special application and satisfaction of certain course admission criteria prior to enrolling in the EMT certification courses (EMT131, EMT132). Applications are available in the EMT Department, located at the RCC Table Rock Campus. Students are strongly encouraged to meet with an EMT Department advisor prior to beginning any coursework.

Students must be at least 18 years old to apply to the EMT – Basic course and are selected on the basis of placement test scores. Students must be a high school graduate or have a GED or equivalent for certification. Additionally, applicants should meet the qualifications outlined by the Oregon Department of Human Services – EMS and are required to submit verification of certain immunizations and medical tests.

As part of their training program, students are required to take a placement test to determine skill levels in math, reading and writing. Students must begin with the courses within their skill levels as determined by placement test scores. In addition, students may also be required to enroll in courses that would increase their employability and success.

Qualified applicants who cannot initially be accepted because of enrollment limits will be considered for future EMT–Basic courses. Applicants may enroll in non-EMT courses at any time, regardless of their admission status.

Advanced Standing

Coursework from accredited colleges and universities will be accepted in accordance with college policies and the EMT coordinator's recommendation. In order to ensure that coursework is current, program courses over five years old must be reviewed and approved by the EMT coordinator before being accepted toward core requirements.

Graduation Requirements

Students completing all credits outlined in this program with a grade of "C" or better will earn a certificate in Emergency Medical Technology. Certain required courses are graded on a pass/no pass basis only. A grade of "P" for these courses indicates a student earned a "C" or better grade.

Prerequisites

Students are strongly encouraged to meet with an EMT Department advisor prior to beginning any coursework.

Course No.	Course Title	Credits
BI211	General Biology I ¹	4
—	Approved 3-4 credit computer science class, CS120 or above (or documented computer proficiency) ^{2,3}	0-4
MTH65	Fundamentals of Algebra II or higher level math	4
RD30	College Reading II (or designated placement test score as shown on current indicator chart)	4
WR115	Introduction to Expository Writing (or designated placement test score as shown on current indicator chart)	3
—	Current CPR certification (see EMT – Basic application for minimum required certification level)	0

Required Courses

Course No.	Course Title	Credits
First Term		
BI231	Anatomy and Physiology I w/lab	4
EMT105	Introduction to Emergency Medical Services	3
EMT131	EMT – Basic I	4
EMT131L	EMT – Basic I Lab	1
MO100	Medical Terminology: Introduction	2
		15
Second Term		
BI232	Anatomy and Physiology II w/lab	4
EMT132	EMT – Basic II	4
EMT132L	EMT – Basic II Lab	1
EMT170	Emergency Response Communications and Documentation	2
MTH95	Intermediate Algebra or higher or higher level math	4
		15
Third Term		
BI233	Anatomy and Physiology III w/lab	4
EMT205	Crisis Management and Prevention	3
EMT268	Emergency Service Rescue	3
EMT171	Emergency Response Patient Transportation	2
WR121	English Composition I	4
—	Approved program elective	0-3
		16-19
TOTAL PROGRAM CREDITS		46-49

Approved Program Electives

Course No.	Course Title	Credits
BA101	Introduction to Business	3
BA211	Financial Accounting	4
BA226	Business Law	4
BT102	Introduction to Supervision	3
BT151	Practical Accounting I	4
CJ243/SOC243	Drugs, Crime and Addiction	4
EMT180	Cooperative Work Experience/EMT	1-6
EMT191	EMT – Intermediate I	4
EMT191L	EMT – Intermediate I Lab	1
EMT192	EMT – Intermediate II	5
EMT192L	EMT – Intermediate II Lab	1
EMT280	Cooperative Work Experience/EMT	1-6
FRP254	Introduction to Fire Protection	3
FRP261	Hazardous Materials First Responder Operations	1
FRP285	Fire Instructor I	3
FRP286	Fire Instructor II	3
ITP101	Sign Language	2
LIB127	Introduction to Library Research Methods	1
MO110	Medical Terminology: Clinical	3
MTH105	Introduction to Contemporary Mathematics	4
MTH243	Probability and Statistics	4
WR227	Technical Writing	4
—	Any foreign language	4

¹ BI211 is a prerequisite to BI231; CHEM104 also highly recommended.

² Required for graduation.

³ Successful completion of CS101 or otherwise meeting the proficiency requirement within the last 10 years fulfills this requirement.

For more information contact the Emergency Medical Technology Department:

Grants Pass or Medford (541) 245-7965

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This advising guide is for advising purposes only. Please see current college catalog for additional information on specific college policies and graduation requirements.

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