



2016 – 2017
Career Technical Programs

Health Professions
541.463.5617

lanecc.edu

Paramedicine

Associate of Applied Science Degree
One-Year Certificate of Completion,
Emergency Medical Technician

Program Coordinator Tom Brokaw

Purpose To produce competent, entry level EMT and Paramedics to serve in a career in EMS.

Learning Outcomes The student who successfully completes all Paramedicine requirements will:

- demonstrate personal behaviors consistent with public and employer expectations of professional EMS providers.
- demonstrate technical proficiency in the performance of EMT and/or paramedic skills.
- demonstrate technical proficiency with the operation of EMT and/or paramedic equipment.
- be able to understand, interpret, apply, evaluate and effectively communicate EMS and general medical knowledge necessary to function in a healthcare setting.
- be able to verbally communicate effectively.

Accreditation Paramedicine accredited by the Oregon Department of Education (ODE) or the Oregon State Board of Higher Education. The ODE uses the DHS/EMS administrative rules (OAR 333-265) and must meet the standards established by the ODE in OAR chapter 581, division 49. arcweb.sos.state.or.us/rules/OARS_500/OAR_581/581_049.html

Admission Information Students are encouraged to consult a program advisor or counselor before applying for admission. The application and information on the point allocation system and transfer students is available in the Counseling and Advising Center and on the EMT website, lanecc.edu/hp/emt.

Advising & Counseling For questions about credit coursework contact Counseling and Advising, Student Services Building, or email EMTParamedicProgram@lanecc.edu. For information on non-credit offerings in EMS visit the EMT website, lanecc.edu/hp/emt. For all EMT specific questions contact ems@lanecc.edu.

Cooperative Education (Co-op) Students earning the Paramedicine AAS two-year degree are required to take two Cooperative Education courses. Co-op courses provide opportunities for on-the-job experience to complete Paramedic training.

Job Openings Projected through 2020

Lane County openings 8 annually

Statewide openings 137 annually

Wages

Lane County Average Hourly for Paramedic/Fire Fighter \$26.78;
average annual \$55,703

Costs Estimate based on 2015-16 tuition and fees. Students attending part-time will incur additional term fees. Consult Lane's website for updated tuition.

Books	\$2,016
Certification, Licensure, Exams, Physicals.....	\$1,853
Computers/Internet Service	\$1,450
Differential Fees*	\$1,766
Instruments/Tools	\$20
Program Specific Fees.....	\$3,970
Resident Tuition and General Student Fees.....	\$10,050
Uniforms.....	\$275

Total Estimated Cost \$21,400

*This is the total of all the differential fees attached to the courses in this program. These fees and other course fees may change during the year. See the online credit class schedule for fees assigned to courses.

Course Requirements

1. Prerequisites are required for some courses. See course descriptions.
2. EMT 271 and EMT 273 must be completed with a grade of 'Pass' or 'C-' or better.
3. MTH 095, PSY 110, WR 121, HE 275, COMM 111, and Social Science/Human Relations requirement must be completed with a letter grade, not P/NP.
4. All other courses must be completed with a letter grade, not P/NP, and must be passed with a grade of 'C-' or better to satisfy program requirements.
5. Choices for Social Science/Human Relations requirement are listed on the Associate of Applied Science degree page.
6. Students pursuing a bachelor's degree need to complete a college level, transferable math course.
7. Prerequisites are required for BI 231. See course descriptions.
8. Students must be 18 years of age, have High School Diploma, GED or college degree, and satisfy placement testing requirements. Students enrolled in EMT programs are required to have a TB test, and MMR, Varicella, TDaP and Hepatitis B vaccinations as well as carry their own health insurance, submit to drug/alcohol test and criminal background check in accordance with the Administrative Standards for Health Professions Students Clinical Training (OAR 409.030.0100 to 409.030.0250). Paramedic applicants (for the second year) must have current, valid Oregon EMT, Oregon Advanced EMT, or Oregon EMT-Intermediate license, and maintain good standing with the Oregon Health Authority Department of Human Services, EMS and Trauma Systems Section.

Paramedicine

First Year

BI 231 Human Anatomy and Physiology 1	Fall	4
EMT 151 Emergency Medical Technician Basic Part 1		5
EMT 152 Emergency Medical Technician Basic Part 2		5
EMT 175 Introduction to Emergency Services		4

Winter

BI 232 Human Anatomy and Physiology 2		4
EMT 196 Crisis Intervention		3
MTH 095 Intermediate Algebra or higher		5
Choice of:		4

WR 121 Intro to Academic Writing
WR 121_H Intro to Academic Writing

Spring

BI 233 Human Anatomy and Physiology 3		4
EMT 169 Emergency Services Rescue		4
EMT 170 Emergency Response Communication /Documentation		2
EMT 171 Emergency Response Patient Transportation		2
HO 100 Medical Terminology 1		3
PSY 110 Exploring Psychology or higher		3

Second Year

EMT 270 Paramedic Part 1	Fall	10
EMT 271 Emergency Medical Technology- Paramedic Clinical Part 1		1
COMM 111 Fundamentals of Public Speaking or higher		4

Winter

EMT 272 Paramedic Part 2		10
EMT 273 Emergency Medical Technology- Paramedic Clinical Part 2		3
HE 275 Lifetime Health and Fitness		3

Spring

EMT 274 Emergency Medical Technology- Paramedic Part 3		4
EMT 275 Emergency Medical Technology- Paramedic Clinical Part 3		4
EMT 280P1 Cooperative Education: EMT Internship Part 1		3

Summer

EMT 280P2 Cooperative Education: EMT Internship Part 2		5
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Emergency Medical Technician

Offered by the Health Professions Division, 541.463.5617

One-Year Certificate of Completion

Program Coordinator Cory Miner, minerjc@lanecc.edu

Purpose Certificate of Completion was created as a statewide transfer tool. Some Oregon schools offer only the first year of the two-year degree. The certificate of completion qualifies a student to participate in the process for entry into the second year of the Paramedicine AAS offered throughout the state. All Community College paramedic programs follow the same curriculum and accept students transferring from community colleges that only provide the first-year courses.

Admission Information Please consult lanecc.edu/hp/emt

Advising & Counseling Marleena Pearson, pearsonm@lanecc.edu

Job Openings Projected through 2020

Lane County openings 5 annually

Statewide openings 82 annually

Wages

Oregon average hourly \$18.25; average annual \$37,965

Costs Estimates based on 2014-15 data for full-time students. Students attending part-time will incur additional term fees. Consult Lane's website for updated tuition and fees.

Books	\$1,150
Certification, Licensure, Exams, Physicals	\$998
Computers/Internet Service	\$1,000
Differential Fees*	\$474
Program Specific Fees	\$1,595
Resident Tuition and General Student Fees	\$4,975
Uniforms	\$215

Total Estimated Cost \$10,407

*This is the total of all the differential fees attached to the courses in this program. These fees and other course fees may change during the year. See the online credit class schedule for fees assigned to courses.

Gainful Employment Disclosure

Standard Occupational Classification: 29-2041.00

Go to the Department of Labor's O*Net website for a profile of this occupation:

Emergency Medical Technicians and Paramedics

Onetonline.org/link/summary/29-2041.00

Or check on these O*Net Related Occupations:

Ambulance Drivers and Attendants, Except Emergency Medical Technicians onetonline.org/link/summary/53-3011.00

Office Clerks, General onetonline.org/link/summary/43-9061.00

In academic year 2014-15, 5 students completed this certificate.

The program is designed to take 4 terms, or about 15 months of study to complete.

Lane Community College is committed to protecting student privacy and does not publish this rate for ten or fewer graduates.

For privacy reasons under FERPA, loan information is not disclosed for programs with fewer than 10 graduates in the reported year.

Explanation of costs: lanecc.edu/esfs/credit-fees-and-expenses

Course Requirements

1. Prerequisites are required for some courses. See course descriptions.
2. MTH 095, PSY 110, and WR 121 must be completed with a letter grade, not P/NP.
3. All other courses must be completed with a letter grade, not P/NP, and must be passed with a grade of 'C-' or better to satisfy program requirements.
4. Prerequisites are required for BI 231. See course descriptions.

BI 231 Human Anatomy and Physiology 1	Fall	4
EMT 151 Emergency Medical Technician Basic Part 1		5
EMT 152 Emergency Medical Technician Basic Part 2		5
EMT 175 Introduction to Emergency Services		4

Winter

BI 232 Human Anatomy and Physiology 2		4
EMT 196 Crisis Intervention		3
MTH 095 Intermediate Algebra or higher		5
Choice of:		4

WR 121 Intro to Academic Writing
WR 121_H Intro to Academic Writing

Spring

BI 233 Human Anatomy and Physiology 3		4
EMT 169 Emergency Services Rescue		4
EMT 170 Emergency Response Communication/ Documentation		2
EMT 171 Emergency Response Patient Transportation		2
PSY 110 Exploring Psychology or higher		3
HO 100 Medical Terminology 1		3

To request this information in an alternate format please contact the Center for Accessible Resources at (541) 463-5150 or accessiblresources@lanecc.edu.