

Klamath Community College
Certificate in Emergency Medical Technician
to
Oregon Institute of Technology
Bachelor of Science in Emergency Medical Services Management

Articulation Agreement
2017 - 2018 Catalog

It is agreed that students transferring with the Certificate in Emergency Medical Technician from Klamath Community College's (KCC) to Oregon Institute of Technology's (Oregon Tech) Bachelor of Science degree in Emergency Medical Services Management program will be given full credit for all selected courses listed below. This agreement is based on the evaluation of the rigor and content of the general education and technical courses at both KCC and Oregon Tech, and is subject to a yearly reevaluation by both schools for continuance. This agreement is dated November 2, 2017.

Baccalaureate students must complete a minimum of 60 credits of upper-division work before a degree will be awarded. Upper-division is defined as 300 and 400-level classes at a bachelor's degree granting institution. Baccalaureate students at Oregon Tech must complete 45 credits from Oregon Tech before a degree will be awarded.

Admission to Oregon Tech is not guaranteed. Students must apply for admission to Oregon Tech in accordance with the then-existing rules, policies and procedures of Oregon Tech. Students are responsible for notifying the Oregon Tech Admissions and Registrar's Office when operating under an articulation agreement to ensure their credits transfer as outlined in this agreement. In order to utilize this agreement students must be attending Klamath Community College during the above catalog year. Students must enroll at Oregon Tech within three years of this approval.

KCC's Certificate in Emergency Medical Technician credits & Oregon Tech Equivalent Credits

Klamath Community College Course Number & Title	Qtr. Units	Oregon Institute of Technology Course Number & Title	Qtr. Units
BI 231 Anatomy and Physiology I w/lab	4	BIO 231 Human Anatomy and Physiology I	4
BI 232 Anatomy and Physiology II w/lab	4	BIO 232 Human Anatomy and Physiology II	4
BI 233 Anatomy and Physiology III w/lab	4	BIO 233 Human Anatomy and Physiology III	4
CAS 133/L Intro to Computing Skills w/lab	4	General elective ¹	--
HEA 252 First Aid Basics and Beyond	3	General elective ¹	--
MTH 111 College Algebra	5	MATH 111 College Algebra	4
MDA 101 Medical Terminology I	3	BIO 200 Medical Terminology	2
SOC 232 Death and Dying: Culture and Issues	3	General elective ¹	--
SP 111 Fundamentals of Public Speaking	3	SPE 111 Public Speaking	3
WRI 121 English Composition I	4	WRI 121 English Composition	3
Arts and Letters (see page 41 of 16-17 cat.) ²	3	Humanities elective ²	3
ERO 115 Crisis Intervention	3	General elective ¹	--
ERO 150 Intro to Emergency Response and Operation	3	EMS 115 Introduction to EMS	3
EMT 151 EMT I w/lab	5	EMS 151 Emergency Medical Technician I	6
EMT 152 EMT II w/lab	5	EMS 152 Emergency Medical Technician II	6
EMT 169 EMT Rescue	3	General elective	--
EMT 176 Emergency Response Patient Transportation	2	General elective ¹	--
EMT 177 Emergency Response Communication/Documentation	2	General elective ¹	--
Total KCC Course Credits ¹	63	Total Oregon Tech Degree Credits	42

Courses not required for KCC's Certificate in Emergency Medical Technician program, but are required for Oregon Tech's BS in Emergency Medical Services Management and can be taken at KCC or Oregon Tech.

Klamath Community College Course Number & Title	Qtr. Units	Oregon Institute of Technology Course Number & Title	Qtr. Units
BUS 224 Human Resource Management ³	3	BUS 349 Human Resource Management ³	3
ECO 201 Principles of Economics: Microeconomics	3	ECO 201 Principles of Microeconomics	3
ECO 202 Principles of Economics: Macroeconomics	3	ECO 202 Principles of Macroeconomics	3
PSY 201A General Psychology I and PSY 202A General Psychology II	4 4	PSY 201 Psychology	3
WRI 122 English Composition II	4	WRI 122 Argumentative Writing	3
WRI 227 Technical Writing	4	WRI 227 Technical Report Writing	3
Additional KCC credits ¹	25	Additional Oregon Tech Degree credits	18
Total KCC Credits ¹	88	Total Oregon Tech Degree Credits	60

In addition to the above courses, the courses listed below are also required for the BS in Emergency Medical Services Management Degree and should be completed at Oregon Tech.

Oregon Institute of Technology Course Number & Title	Qtr. Units
BUS 313 Health Care Systems and Policy	3
BUS 316 Total Quality in Health Care	3
BUS 317 Health Care Management	3
BUS 337 Principles of Health Care Marketing	3
BUS 467 Service Management	3
CHE 210 Clinical Pharmacology	3
EMS 211 Prehospital Emergency Pharmacology	3
EMS 218 Trauma Emergencies	3
EMS 231 Medical Emergencies I	4
EMS 232 Medical Emergencies II	3
EMS 233 Medical Emergencies III	3
EMS 235 Basic EKG	3
EMS 236 Advanced Electrocardiography	3
EMS 241 Paramedic C.R.M. I	3
EMS 242 Paramedic C.R.M. II	1
EMS 243 Paramedic C.R.M. III	1
EMS 271 Paramedic Skills Laboratory I	3
EMS 272 Paramedic Skills Laboratory II	2
EMS 273 Paramedic Skills Laboratory III	1
EMS 283 Group 1: Clinical Practicum I	6
EMS 284 Group 2: Clinical Practicum II	6
EMS 291 Field Externship I	4
EMS 292 Field Externship	12
EMS 321 Community Paramedic I or EMS 331 Critical Care Transport I ⁴	4 4
EMS 322 Community Paramedic II or EMS 332 Critical Care Transport II ⁴	4 3
EMS 341 Community Paramedic Clinical I or EMS 381 Critical Care Clinical Practicum I ⁴	2 1
EMS 342 Community Paramedic Clinical II or EMS 382 Critical Care Clinical Practicum II ⁴	2 3
EMS 444 EMS Systems Leadership and Management	3

EMS 456 Research Methods in EMS	2
EMS 496 EMS Capstone Project I	3
EMS 497 EMS Capstone Project II	3
Humanities 300 or 400 elective ⁵	3
MATH, Science or Social Science Elective (upper-division) ⁵	6 or 7
MATH 361 Statistical Methods I	4
MATH 362 Statistical Methods II	4
PHIL 331 Ethics in the Professions	3
PSY 347 Organizational Behavior	3
SPE 321 Small Group and Team Communication	3
WRI 327 Advanced Technical Writing	3
Additional Oregon Tech Credits ⁶	131- 133
Total Oregon Tech Degree Credits ⁷	190- 192

1. Excess credits will transfer to Oregon Tech as general elective credit with the exception of developmental course work; these credits will **not** be used toward the BEMS degree.
2. Students can transfer up to 3 credit hours of humanities electives into the BEMS program; these courses should be designated as humanities electives by Oregon Tech. However, only 3 humanities credits can be studio/performance based. Choose from the following KCC school prefixes: ART, ENG, FA, HUM, MUS, MUP, PHL, REL, TA, or Second-Year Foreign Languages.
3. Does not count toward 60 upper-division credit requirement.
4. Community Paramedic Courses: EMS 321, EMS 322, EMS 341, EMS 342 can be substituted for Critical Care courses: EMS 331, 332, 381, 382.
5. If already met by university 300/400 level courses, not necessary to take at Oregon Tech.
6. Baccalaureate students must complete a minimum of 60 credits of upper-division work before a degree will be awarded. Upper-division is defined as 300- and 400- level classes at a bachelor's degree granting institution.
7. Oregon Tech's Bachelor of Science degree in Emergency Medical Services Management/Community Care or Critical Care Track requires 190/192 credits.