Oregon TECH

Portland Pathways

Oregon Institute of Technology

Pre-Physician Assistant & EMT/Paramedic



1st YEAR

FALL	WINTER	SPRING
CHE 221 General Chemistry I	CHE 222 General Chemistry II	CHE 223 General Chemistry III
BIO 211 Principles of Biology I	BIO 212 Principles of Biology II	BIO 213 Principles of Biology III
ELECTIVE Elective of choice	MATH 243 Introductory Statistics	ELECTIVE Elective of choice
ELECTIVE Elective of choice	ELECTIVE Elective of choice	PSY 201 Psychology I

2nd YEAR

FALL	WINTER	SPRING
CHE 331 Organic Chemistry I	CHE 335 Bioorganic Chemistry	CHE 450 Biochemistry I
BIO 331 Human Anatomy/Physiology I	BIO 332 Human Anatomy/Physiology II	BIO 333 Human Anatomy/Physiology III
BIO 436 Immunology	BIO 235 Human Genetics	BIO 345 Medical Microbiology
ELECTIVE Elective of choice	BIO 346 Pathophysiology I	CHE 210 Clinical Pharmacology

Start your Pre-Physician Assistant program in Portland and earn EMT/Paramedic training simultaneously!

Take three years of hands-on science and general education coursework, receive Emergency Medical Technician (EMT) and Paramedic training, and finish your final year* at Oregon Tech's Klamath Falls campus with a degree in **Biology-Health Sciences**. Your final year will consist of higher-level coursework as well as opportunities for hands-on experience working for a local ambulance and fire services department, providing direct patient care.

*The Pre-Physician Assistant Pathway can also be completed entirely at the Klamath Falls Campus, **without** EMT/Paramedic training.

Questions?

Jamie Kennel

Professor - Program Director Emergency Medical Services

iamie.kennel@oit.edu