

BACHELOR OF SCIENCE IN PARAMEDICINE

Creighton University's Paramedicine Program offers two pathways for undergraduate study leading to a Bachelor of Science in Paramedicine the Tradition 4-Year Curriculum for both qualified high school applicants and non-traditional applicants as well as an on-line degree completion pathway to the baccalaureate degree for students who hold current national certification as paramedics.

The Bachelor of Science in Paramedicine curriculum offers a prescribed sequence of courses from the humanities, arts, social, and natural sciences and the specialty discipline as well as, lab, practicum, and field observation and internships in order to prepare the graduates for delivery of high quality, safe health care in a variety of settings and to diverse populations.

The Bachelor of Science in Paramedicine has track variations associated with the traditional 4-year curriculum to accommodate students with various professional interests including:

Bachelor of Science in Paramedicine - Pre-Accelerated Nursing Track

Bachelor of Science in Paramedicine - Pre-Medicine Track

Bachelor of Science in Paramedicine - Pre-Physician Assistant Track

These tracks offer students an opportunity to obtain a bachelor's degree in paramedicine while meeting course prerequisites for application into medicine or physician assistant programs.

Successful completion of the BS-Paramedicine program meets eligibility requirements for testing and certificate procedures as established by the National Registry of EMTs.

Bachelor of Science in Paramedicine Degree Requirements and Curriculum Requirements for Graduation

A candidate for a Bachelor of Science in Paramedicine Degree must have earned a minimum of 128 semester hours of credit. A grade of C (2.0) must be earned in all required Paramedicine courses.

Magis Common Core Courses

The Creighton University Common Core requirements are a minimum of 33 semester hours.

Code	Title	Credits
	Contemporary Composition	3
	Critical Issues in Human Inquiry	3
COM 101	Digital Communication Lab	1
MTH 205	Mathematics for the Modern World	2
	Philosophical Ideas	3
	The Christian Tradition	3
PSY 201	Introductory Psychology	3
or ANT 113	Introduction to Anthropology: Social and Cultural Determinants of Health	

or SOC 101	Introduction to Sociology: Self and Society	
Total Credits		18

Explorations Level

Code	Title	Credits
	Ethics	3
	Global Perspectives in History	3
	The Biblical Tradition	3
CHM 111	Fundamentals of General Chemistry	3
Total Credits		12

General Requirements:

Code	Title	Credits
RSP 102	An Introduction to the Culture of College Life	1
General Electives: Select 28 credits from any discipline		28
Total Credits		29

Paramedicine Support Courses:

Code	Title	Credits
Natural Sciences		
BIO 149	Biology for the Non-Science Major	3
or BIO 201	General Biology: Organismal and Population	
or BIO 202	General Biology: Cellular and Molecular	
EXS 111	Fundamentals of Human Anatomy	4
or BMS 311	Basic Human Anatomy	
EXS 112	Fundamentals of Human Physiology	4
or BIO 449	Physiology	
or EXS 320	Human Physiology	
CHM 105	Introductory Chemistry	3
or CHM 111	Fundamentals of General Chemistry	
or CHM 203	General Chemistry I	
or CHM 205	General Chemistry II	
Total Credits		14

Paramedicine Major Requirements: 55 Credits

Code	Title	Credits
PMC 101	Fundamentals of Paramedicine	4
PMC 301	Preparatory	5
PMC 403	Patient Assessment	3
PMC 406	Airway, Ventilation and Respiratory Emergencies	3
PMC 407	Trauma	4
PMC 411	Special Patient Populations	3
PMC 412	Cardiology	5
PMC 413	Operations	2
PMC 414	Medical Emergencies I	5
PMC 415	Assessment Based Management	1
PMC 416	Medical Emergencies II	4
PMC 420	Clinical Practicum I	1
PMC 421	Field Observation	1
PMC 422	Clinical Practicum II	2
PMC 423	Field Experience	2
PMC 424	Clinical Practicum III	2

Paramedicine Electives: Select six credits 400-level or above: ¹		6
PMC 440	Paramedicine Educators	
PMC 470	Management of Paramedicine Systems	
PMC 479	Special Topics in Paramedicine	
PMC 480	Critical Care Paramedic	
PMC 493	Directed Independent Readings	
PMC 495	Directed Independent Study	
PMC 497	Directed Independent Research	
Total Credits		53

¹ Students pursuing a Pre-Professional School curriculum may receive approval to apply courses from these areas toward PMC electives. Students should consult with advisors from their school of interest to ensure appropriate completion of entrance requirements. Individualized advice on courses is available from the Paramedicine department.

Students who have successfully completed PMC 301-PMC 425 courses are eligible to test for National Registry certification as a paramedic.