

PARAMEDIC TECHNOLOGY PROGRAM CERTIFICATE

Prerequisites:

Current BLS (Healthcare Provider) CPR Certification
 Current certification or licensure as Emergency Medical Technician

This degree option is available for students pursuing a program certificate who are already Nationally Registered or State Licensed as an Emergency Medical Technician (EMT). Current EMT certification or licensure is required prior to entry into the EMS 200-level courses. Emergency Medical Technician courses are available through Bismarck State College to meet this prerequisite.

Program Certificate

Prescribed Technical Program	47
General Education	4
Total Degree Credits	51

Course	Title	Credits
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Fall Semester
Prescribed Technical Program Requirements

Select one of the following pairs:		4
BIOL 115 & 115L	Concepts of Anatomy & Physiology and Concepts of Anatomy & Physiology Lab	
BIOL 220 & 220L	Anatomy and Physiology I and Anatomy and Physiology I Lab	
EMS 208	Introduction to Advanced Pre-Hospital Care	2
EMS 210	Emergency Pharmacology/Fluid Therapy	3
EMS 212	Airway Management and Ventilation	1
EMS 214	Comprehensive Patient Assessment	2
EMS 218	Respiratory Emergencies	1
EMS 220	Cardiac Emergencies I	2
EMS 240	Hospital Clinical I	2
EMS 242	Field Experience I	1
EMS 244	Skill Lab I	1
Credits		19

Spring Semester
Prescribed Technical Program Requirements

EMS 216	Trauma Patient Management	2
EMS 221	Cardiac Emergencies II	2
EMS 223	Medical Patient Management	2
EMS 224	Special Considerations	3
EMS 228	EMS Communications	2
EMS 250	Hospital Clinical II	2
EMS 252	Field Experience II	2
EMS 254	Skill Lab II	1
Credits		16

Summer Semester
Prescribed Technical Program Requirements

EMS 226	EMS Operations	3
EMS 230	ACLS (Advanced Cardiac Life Support)	1
EMS 231	PALS (Pediatric Advanced Life Support)	1
EMS 232	PHTLS-Prehospital Trauma Life Support	1
EMS 235	Paramedic Summation	1
EMS 282	Field Capstone	3

EMS 284	Skill Lab III	2
	Credits	12
	Total Credits	47

General Education Requirements

Select 4 credits of general education courses in 2 areas of study		4
General Education Requirements Course		
MATH 103	College Algebra (3-4 credits) ¹	

¹ MATH 103 is recommended as one of the two required general education courses.

College Degree Requirements

General Education & Diversity Course Matrix Requirements

A GPA of 2.0 "C" or higher must be earned in all prescribed technical program requirement courses in order to continue in the program.

All Paramedic Technology classes must be taken in sequence. Successful completion is required to be eligible to take the National Registry Certification Examination.

Paramedic Application Process

Application Deadline

Fall: July 20th

- Admission to Bismarck State College (<https://bismarckstate.edu/admissions/howtoapply>).
 - Apply as "Pre-Paramedic Technology."
 - Check Campus Connection to ensure all of your "To Do List" items have been completed. Student cannot be admitted to the Paramedic course if they are not admitted to BSC due to an incomplete Admission file.
 - Note:** Pre-Paramedic Technology requires placement assessments in Math, English, and Reading.
- Complete application for Paramedic course: Paramedic Application (<https://bismarckstate.edu/uploads/resources/5067/paramedic-application.pdf>).
 - Submit applications to: **Bismarck State College; EMS/Paramedic Program Director; PO Box 5587; Bismarck ND 58506.**
- Complete the interview process with the EMS/Paramedic Program Director.
 - Interview will be scheduled once the course application is received and reviewed.
 - Following a successful application and interview process, students will be offered placement into the course as space allows. Students accepting this offer will need to pay a \$100 tuition deposit.
- Upon acceptance into both BSC and the Paramedic course:
 - Students will attend program orientation and registration. There is no registration for EMS courses prior to this day. We will schedule this orientation and registration day after acceptance to the course.
- Following acceptance, students will need to complete the Castlebranch Compliance Tracker (<https://bismarckstate.edu/uploads/19/CastlebranchTrackerInformation.pdf>) (\$153 student expense) to ensure the following requirements are met:
 - AHA BLS (Healthcare Provider) CPR
 - Background/Exclusions Check
 - No felony convictions. Misdemeanors will be reviewed on a case-by-case basis.
 - Vaccinations:
 - MMR- 2 vaccinations or titer (blood test).
 - Varicella- 2 vaccinations or positive titer (blood test). (We cannot accept a statement or doctor note stating that you have had chickenpox or shingles.)
 - Tuberculosis (TB)- 2 step TB skin test or QuantiFERON or T-SPOT.TB or negative chest x-ray.
 - Tetanus (Td/Tdap)- Current up to date (within 10 years).
 - Hepatitis B series- 3 doses of vaccine or titer (blood draw); recommended, not required.
 - Current year influenza vaccination- due by November 1 for Fall semesters.
 - 12 Panel Drug Screen
 - Forms are available only from the EMS/Paramedic Program Director.
 - Current State Licensure or National Registry Certification at the Emergency Medical Technician (EMT) Level or Advanced Emergency Medical Technician (AEMT) level.

For additional information or questions contact:

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