

# Minnesota North College-Mesabi, Eveleth Campus

## Academic Year 2022-23

### Paramedic

### AAS Degree (67 credits)

<b>PREREQUISITES: Students must turn in copies of certification upon registration and remain current with these certifications throughout the program.</b>			
Current CPR BLS Provider Certification (AHA Guidelines)			
Current EMT Certification (EMSRB / State of Minnesota)			
<b>FIRST SEMESTER</b>		<b>CREDITS</b>	<b>HOURS</b>
<b>SPRING 2022 – 17 Credits</b>			<b>LEC/LAB</b>
EMTP 1120	Paramedicine 1	3	3/0
EMTP 1121	Paramedicine Skills 1	3	0/6
EMTP 1225	Pharmacology	2	2/0
EMTP 1235	Drug Dosage Calculations for the Paramedic	2	2/0
EMTP 1245	Prehospital Advanced Life Support Orientation	1	0/2
EMTP 1250	Paramedicine 2	3	3/0
EMTP 1251	Paramedicine Skills 2	3	0/6
<b>SECOND SEMESTER</b>			
<b>FALL 2022 – 18 Credits</b>			
EMTP 1320	Paramedicine 3	4	4/0
EMTP 1325	Paramedicine 4	3	3/0
EMTP 1400	Advanced Cardiac Life Support (ACLS) Provider	1	1/0
EMTP 1450	Pediatric Advanced Life Support (PALS) Provider	1	1/0
EMTP 1500	Advanced Medical Life Support (AMLS) Provider	1	1/0
EMTP 1550	Pre-hospital Trauma Life Support (PHTLS) Provider	1	1/0
EMTP 1600	Neonatal Resuscitation Program (NRP) Provider	1	1/0
EMTP 1650	Introduction to Prehospital Advanced Life Support	1	0/2
EMTP 1700	Paramedic Clinical 1	1	0/2
EMTP 1710	Paramedic Clinical 2	4	0/8
<b>THIRD SEMESTER</b>			
<b>SPRING 2023 – 17 Credits</b>			
EMTP 1720	Paramedic Clinical 3	6	0/12
EMTP 1750	Paramedic Internship	6	0/12
EMTP 1800	ALS Ambulance Clinical	4	0/8
EMTP 2010	Hazardous Materials	1	1/0
<b>FOURTH SEMESTER</b>			
<b>FALL 2023 – 15 Credits</b>			
BIOL 1300	Introduction to Human Anatomy and Physiology (MNTC 3)	4	3/2
COMM 1220	Interpersonal Communication (MNTC 1)	3	3/0
ENGL 1231	College Composition 1 (MNTC 1)	4	3/0
PSYC 2218	Industrial Organizational Psychology (MNTC 5 and 7)	4	4/0

#### PROGRAM DESCRIPTION

EMT/Paramedics are trained to provide medical care to people who have suffered from an illness or an injury outside of the hospital setting. EMTs and Paramedics work under protocols approved by a physician medical director to recognize, assess, and manage medical emergencies and transport patients to definitive medical care. EMTs provide basic life support, and EMT/Paramedics provide advanced life support.

Minnesota North College Paramedic students participate in regional disaster drills, joint training sessions with area public safety agencies and get a great learning experience.

Paramedic training is composed of in-classroom, didactic instruction; in-hospital clinical practice; and a supervised field internship on an ambulance. Courses typically are competency-based and supported by performance assessments.

## Paramedic AAS Degree

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Instruction provides students with knowledge of acute and critical changes in physiology, psychological and clinical symptoms that they might encounter in an emergency medical situation.

This program begins every third semester: Spring 2022, Fall 2023, Spring 2025, Fall 2026, etc.

#### ACCREDITATION

The Paramedic Program is accredited by the Commission on Accreditation of Allied Health Education Programs ([www.caahep.org](http://www.caahep.org)) upon the recommendation of the Committee on Accreditation of Educational Programs for the Emergency Medical Services Professions (CoAEMSP).

#### PROGRAM NOTES

- Differential tuition is assessed for the EMTP courses.

#### EMPLOYMENT OPPORTUNITIES

Career opportunities for paramedics include private or public ambulance companies, hospitals, community paramedic, industry and city health agencies, fire departments and law enforcement agencies. Park services, ski patrols, and other groups in many countries often educate their personnel to become EMTs or paramedics as part of their duties. This prepares students to write the National Registry Paramedic Exam.

#### PROGRAM FACULTY

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