Minnesota North College-Mesabi, Eveleth Campus Academic Year 2023-24
Paramedic AAS Degree (67 credits)

PREREQUISITES: Students must turn in copies of certification upon registration and remain current with these certifications throughout the program.

- Current CPR BLS Provider Certification (AHA Guidelines)
- Current EMT Certification (EMSRB / State of Minnesota)

FIRST SEMESTER **FALL 2023 – 17 Credits**		**CREDITS**	**HOURS LEC/LAB**
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
SECOND SEMESTER **SPRING 2024 – 18 Credits**			
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
THIRD SEMESTER **FALL 2024 – 17 Credits**			
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
FOURTH SEMESTER **SPRING 2025 – 15 Credits**			
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

Paramedics are trained to provide medical care to people who have suffered from an illness or an injury outside of the hospital setting. 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 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, online assignments; in-hospital clinical practice; and a supervised field internship on an ambulance. Courses typically are competency-based and supported by performance

assessments. 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: Fall 2023, Spring 2025, Fall 2026, etc.

PROGRAM LEARNING OUTCOMES
Upon completion of the Paramedic program, the graduate will be able to:

- Demonstrate proficiency in Paramedic skill tests, written exams, and simulations.
- Evaluate and apply clinical information relevant to the role of a paramedic.
- Demonstrate effective written and verbal communication skills.
- Demonstrate critical thinking and decision-making skills to assess and treat patients in emergency settings.
- Exhibit professional affective behavior, judgement, and rapport with patients and colleagues.

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

PROGRAM NOTES

- Courses must be taken in semester order listed above.
- 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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