



PARAMEDIC ASSOCIATE OF APPLIED SCIENCE

ADVISING WORKSHEET 2025-2026

Jacket Student Central
Phone: 406-247-3019
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Name _____

Student ID _____

Course	Credits	Grade	Semester	Equivalent
Recommended Preparatory Courses				

Required Preparatory Courses

Pre-Paramedic Core Prerequisites

AHMS	144	Medical Terminology	3			
BIOH	104	Basic Human Biology	3			
CAPP	120	Introduction to Computers	3			
M	105	Contemporary Mathematics or	3			
STAT	141	Introduction to Statistical Concepts or				
M	121	College Algebra or				
M	114	Extended Technical Mathematics				
ECP	200	Transition to Paramedic Care	3			
WRIT	121	Intro to Technical Writing or	3			
WRIT	122	Intro to Business Writing				

Students are chosen for progression into the Paramedic program based on an application process after completing the Pre-Paramedic Core Prerequisites. Students must have a minimum 2.0 overall GPA and a grade of "C" (2.0) or higher in all prerequisite courses. Students must also hold a current National Registry Emergency Medical Technician (NREMT) card when applying. Please refer to <http://cms.msubillings.edu/citycollege/programs/ProgParamedic.htm> or check with an Academic Advisor for details.

Required Courses

COMX	106	Communicating in a Dynamic Workplace	3			
ECP	201	Paramedic Fundamentals	3			
ECP	202	Paramedic Fundamentals Skills Lab	1			
ECP	206	EMS Case Studies	4			
ECP	207	Cardiology	4			
ECP	208	Cardiology Lab and ACLS ^{^^^}	1			
ECP	216	Hospital Clinical I	5			

ECP	220	Special Considerations	1			
ECP	221	OB/Neonate/Pediatrics	2			
ECP	222	OB/Neonate/Pediatrics Lab, NRP^ and PALS^^	1			
ECP	230	Trauma	2			
ECP	232	Pulmonary	2			
ECP	233	Trauma/Pulmonary Lab and PHTLS^^^	1			
ECP	242	Medical	2			
ECP	243	Medical Lab	1			
ECP	246	Hospital Clinical II	6			
ECP	250	National Registry Exam Preparation	3			
ECP	251	National Registry Exam Preparation Lab	1			
ECP	295	Field Internship	8			

Restricted Elective chosen in consultation with faculty advisor – 3 credits required

TOTAL MINIMUM CREDITS REQUIRED 72

A grade of “C” (2.0) or higher is mandatory in all courses

Suggested Plan of Study

Pre-Paramedic Core	Credits	Fall First Semester	Credits
AHMS 144	3	ECP 206	4
BIOH 104	3	ECP 201	3
CAPP 120	3	ECP 202	1
ECP 200	3	ECP 230	2
M 105/M 114/M 121/STAT 141	3	ECP 232	2
WRIT 121/122	<u>3</u>	ECP 233	1
TOTAL	18	ECP 216	<u>5</u>
		TOTAL	18

Spring Second Semester	Credits	Summer Third Term	Credits
ECP 207	4	COMX 106	3
ECP 208	1	ECP 250	3
ECP 242	2	ECP 251	1
ECP 243	1	ECP 295	8
ECP 220	1	Restricted Elective	<u>3</u>
ECP 221	2	TOTAL	18
ECP 222	1		
ECP 246	<u>6</u>		
TOTAL	18		

NRP^ - Neonatal Resuscitation Program
PALS^^ - Pediatric Advanced Life Support
PHTLS^^^ - Pre-Hospital Trauma Life Support
ACLS^^^^ - Advanced Cardiac Life Support

Transcript evaluation (if applicable) completed by: _____ on _____

Program Specific Information

- Applications are due in July of each year.
- Approximately 18 students per year will be accepted into the program based on their application.
- To learn more about the application, please visit <http://cms.msubillings.edu/citycollege/paramedic/ParamedicApp.pdf> and visit with Academic Advisor.
- When accepted, the program is a **fall only start** and will finish the following summer.
- All students who are accepted into the Paramedic program need to pass a criminal background check and drug testing to be accepted into the clinical settings. The total cost for both is around \$60.00.
- Accepted students need to be in Billings for the fall and spring semesters, but can make the appropriate arrangements with the Paramedic Program Director and finish in the summer elsewhere if they would like.
- The National Registry EMT certification can fulfill the Restricted Elective requirement in the program- consult with Academic Advisor on how this certification can be processed for credit to fulfill the Restricted Elective.
- The curriculum consists of classroom instruction with a skills laboratory, in-hospital clinical practice, and a supervised field internship to prepare students for the National Registry EMT-Paramedic Exam and entry-level paramedic practice.
- This program is also nationally accredited by Committee on Accreditation of Educational Programs for EMS Professions (CoAEMSP) and the Commission of Accreditation of Allied Health Education Programs (CAAHEP.)
- Students that earn an AAS degree and want to further their education and thus career, are able to go on for a Bachelor of Applied Science (BAS) degree through MSUB. Students can focus on various thematic concentrations to earn the BAS degree, but one thematic concentration option is in Emergency Medical Services Management. Contact Jacket Student Central or contact MSUB Advising & Career Services at 406-657-2240 for further details.