



**PARAMEDIC**  
 ASSOCIATE OF APPLIED SCIENCE  
**ADVISING WORKSHEET 2015-2016**

*Jacket Student Central*  
*Phone: 406-247-3019*  
*Fax: 406-247-3095*

Name \_\_\_\_\_

Student ID# \_\_\_\_\_

Course	Credits	Grade	Semester	Equivalent
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**Recommended Preparatory Courses**


**Required Preparatory Courses**


**Pre-Paramedic Core Prerequisites**

AHMS	144	Medical Terminology	3			
BIOH	101	Foundations of Human Biology	3			
CAPP	120	Introduction to Computers	3			
M	105	Contemporary Mathematics <b>or</b>	3			
STAT	141	Introduction to Statistical Concepts <b>or</b>				
M	121	College Algebra <b>or</b>				
M	114	Extended Technical Mathematics				
ECP	200	Transition to Paramedic Care	3			
WRIT	121	Intro to Technical Writing <b>or</b>	3			
WRIT	122	Intro to Business Writing				

**Students are chosen for progression into the Paramedic program based on a competitive application process after completing the Pre-Paramedic Core Prerequisites. Students must have a minimum 2.0 overall GPA and a grade of ‘C’ 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://citycollege.msubillings.edu/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 <sup>^^^</sup>	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” or higher is mandatory in all required courses.*

***Suggested Plan of Study***

**Pre-Paramedic Core**

	<b>Credits</b>
AHMS 144	3
BIOH 101	3
CAPP 120	3
ECP 200	3
M 105/ M 114/ STAT 141	3
WRIT 122/121	3
<b>TOTAL</b>	<b>18</b>

**First Semester**

	<b>Credits</b>
ECP 206	4
ECP 201	3
ECP 202	1
ECP 230	2
ECP 232	2
ECP 233	1
ECP 216	5
<b>TOTAL</b>	<b>18</b>

**Second Semester Credits**

ECP 207	4
ECP 208	1
ECP 242	2
ECP 243	1
ECP 220	1
ECP 221	2
ECP 222	1
ECP 246	6
<b>TOTAL</b>	<b>18</b>

**Third Semester Credits**

COMX 106	3
ECP 250	3
ECP 251	1
ECP 295	8
Restricted Elective	3
<b>TOTAL</b>	<b>18</b>

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 \_\_\_\_\_**

## Developing a Plan of Study

To facilitate course planning and scheduling, students should be aware that not all courses are offered every semester. Some courses require pre-requisites and preparatory courses to be successfully completed or co-requisites be taken simultaneously.

### Paramedic Associate of Applied Science Degree Requirements:

Key: F= Fall; S=Spring; X=Summer; # = online

Course	Required Pre-requisite	Recommended Pre-requisite	Required Co-requisite	Recommended Co-requisite	Term Offered
AHMS 144					F, S, X # F, S, X
BIOH 101					F, S, X # S
CAPP 120					F, S, X # F, S, X
COMX 106					F, S, X # F, S, X
M 105 or M 121 or STAT 141 or M 114	M 095 or appropriate placement score for M 105, M 121, STAT 141, or M 114 Passing M 111 for M 114 only				F, S, X # F, S, X (dependent on math course)
ECP 200					S # only
ECP 206 *					F
ECP 201 *					F
ECP 202 *					F
ECP 230 *					F
ECP 232 *					F
ECP 233 *					F
ECP 216 *			ECP 201, ECP 202, ECP 230, ECP 232, and ECP 233		F
ECP 207 *					S
ECP 208 *			ECP 207		S
ECP 242 *					S
ECP 243 *			ECP 242		S
ECP 220 *					S
ECP 221 *					S
ECP 222 *			ECP 221		S
ECP 246 * (18 clinical/wk)	ECP 201, ECP 202, ECP 230, ECP 232, ECP 233, ECP 207, ECP 208, ECP 242, ECP 243, ECP 220, ECP 221, and ECP 222				S
ECP 250 *			ECP 251		X
ECP 251 *			ECP 250		X
ECP 295 * (24 clinical/wk)	ECP 201, ECP 202, ECP 230, ECP 232, ECP 133, ECP 216, ECP 207, ECP 208, ECP 242, ECP 243,				X

	ECP 220, ECP 221, ECP 222, and ECP 246				
<b>WRIT 121 or WRIT 122</b>	WRIT 104, WRIT 095, or appropriate placement score				WRIT 122 F, S, X # F, S, X WRIT 121 S, F
<b>Restricted Elective</b>					F, S, X taken in consultation with advisor

### Program Specific Information

- **Students must earn a grade of “C” or higher in the Pre-Paramedic Core requirements, have at least a 2.0 cumulative GPA, and possess current National Registry EMT certification to be considered for admission into the program based on an application to the program.**
- Applications are due in July of each year.
- **18 students** per year will be accepted into the program based on their application.
- **To learn more about the application, please visit <http://www.msubillings.edu/cot/Programs/ParamedicApp.pdf> and visit with your 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 may 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 your 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 Center at 406-657-2240 for further details.

## 2015-2016 Paramedic AAS Plan of Study

Name \_\_\_\_\_

Student ID \_\_\_\_\_

Semester \_\_\_\_\_

Semester \_\_\_\_\_

Course	Credits	Course	Credits
<b>Total</b>		<b>Total</b>	

Semester Fall \_\_\_\_\_

Semester Spring \_\_\_\_\_

Course	Credits	Course	Credits
ECP 206	4	ECP 207	4
ECP 201	3	ECP 208	1
ECP 202	1	ECP 242	2
ECP 230	2	ECP 243	1
ECP 232	2	ECP 220	1
ECP 233	1	ECP 221	2
ECP 216	5	ECP 222	1
		ECP 246	6
<b>Total</b>		<b>Total</b>	

Semester Summer \_\_\_\_\_

Course	Credits
ECP 250	3
ECP 251	1
ECP 295	8
+ COMX 106	3
+ Restricted Elective	3
<b>Total</b>	

+ Can be taken in advance of acceptance into Paramedic

Number of earned credits that apply toward degree: \_\_\_\_\_

Number of credits left to earn for degree: \_\_\_\_\_

**CERTIFICATION:** The courses listed are **required** for the student's degree.

Advisor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Student's Signature: \_\_\_\_\_ Date: \_\_\_\_\_