



MONTANA STATE UNIVERSITY-BILLINGS

PARAMEDIC  
ASSOCIATE OF APPLIED SCIENCE

ADVISING WORKSHEET GENERAL BULLETIN 2008-2009

College of Technology  
Advising Center  
Phone: 406-247-3018/3020  
Fax: 406-652-1729

Name \_\_\_\_\_

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

This program begins in the fall semester.

Course	Credits	Grade	Semester	Equivalent
<b>Preparatory Courses</b>				

**Health Care Core Prerequisites**

HLTH	100	Survey of Health Professions	1			
BIOL	213	Anatomy & Physiology I	3			
*BIOL	214	Anatomy & Physiology I Lab	1			
HLTH	150	Health Occupations Terminology I	3			
ENGL or ENGL	140 145	Business Writing Technical Communication	3			
CMP	105	Introduction to Computers and Applications	3			
MATH or STATS	106 122 141 141	College Algebra College Math for Technology Contemporary Math Introduction to Statistics	3			

**Students may proceed to the clinical portion of the paramedic program after successful completion of all health care core requirements.** Students must have a minimum grade point average (GPA) of 2.0 and a grade of C or better in the health care core. Please refer to the College of Technology catalog for details.

**Required Courses**

COMT	109	Human Relations	3			
BIOL	216	Anatomy and Physiology II	3			
*BIOL	217	Anatomy and Physiology II Lab	1			
PARA	130	Paramedic Fundamentals	3			
PARA	131	Paramedic Fundamentals Skills Lab	1			
PARA	132	Trauma	2			
PARA	133	Pulmonary	2			
PARA	134	Trauma/Pulmonary Lab and PHTLS^^^	1			
PARA	135	Hospital Internship I	5			
PARA	240	Cardiology	4			
PARA	241	Cardiology Lab and ACLS^^^^	1			

PARA	242	Medical	2			
PARA	243	Medical Lab	1			
PARA	244	Special Considerations	1			
PARA	245	OB/Neonate/Pediatrics	2			
PARA	246	OB/Neonate/Pediatrics Lab, NRP^ and PALS^^	1			
PARA	247	Hospital Internship II	6			
PARA	252	National Registry Exam Preparation	3			
PARA	253	National Registry Exam Preparation Lab	1			
PARA	254	Field Internship	8			

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


\*May be offered on the MSU-Billings senior campus.

**TOTAL MINIMUM CREDITS REQUIRED 71**

*A grade of “C” or higher is mandatory in all required courses.*

***Suggested Plan of Study***

<b>Health Core</b>	<b>Credits</b>	<b>First (Spring) Semester</b>	<b>Credits</b>
HLTH 100	1	BIOL 216	3
BIOL 213	3	*BIOL 217	1
*BIOL 214	1	PARA 130	3
HLTH 150	3	PARA 131	1
ENGL 140/145	3	PARA 132	2
CMP 105	3	PARA 133	2
MATH 106/122/141 or STATS 141	3	PARA 134	1
		PARA 135	5
<b>TOTAL</b>	<b>17</b>	<b>TOTAL</b>	<b>18</b>

<b>Second Semester</b>	<b>Credits</b>	<b>Third Semester</b>	<b>Credits</b>
PARA 240	4	PARA 252	3
PARA 241	1	PARA 253	1
PARA 242	2	PARA 254	8
PARA 243	1	COMT 109	3
PARA 244	1	Restricted Elective	3
PARA 245	2	<b>TOTAL</b>	<b>18</b>
PARA 246	1		
PARA 247	6		
<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