

## ADVISING WORKSHEET ASSOCIATE OF SCIENCE

advising@msubillings.edu  Student ID #  www.msubillings.edu/advise/ β credits)								
	M 171							
B. English (3 credits)	WRIT 101							
C. Communication and Information Literacy (3 credits)	COMX 111			-				

## GENERAL EDUCATION REQUIREMENTS

CATEGORY I: GLOBAL ACADEMIC SKILLS 9 credits				
Subcategory A - Mathematics 3 credits				
M	171	Calculus I	4	
Subcate	gory B	- English	3 credits	
WRIT	101	College Writing I	3	
		-		
Subcate	gory C	- Communication & Information	Literacy 3 credits	
COMX	111	Introduction to Public Speakin	g 3	
CATEGO	ORY II:	NATURAL SCIENCES 6 cr. lec	cture & 1 cr. lab	
Subcate	gory A	– Life Sciences		
BIOB	160	Principles of Living Systems	3	
		1	-	
Subcate	gorv B	- Physical Sciences		
CHMY	141	College Chemistry I	3	
CHMY	142	College Chemistry Laboratory	I 1	
	_	g , ,		
CATECO	DV III	: SOCIAL SCIENCES AND HISTOI	RY 6 CREDITS	
		quired to take one course from each	0 ,	
		- Social Sciences	3 credits	
ANTY	217	Physical Anthropology & Arch		
BGEN	105	I6##2###@###\$128087n.561J-42)2\$ (50)\$54S	[222] (2011) g / .4 (eg) 14	

	Course	Credits	Grade	Semester	Equivalent	
Required Courses						
105	Introduction to General Engineering	2				
172	Calculus II	4				
273	Multivariable Calculus	4				
274	Introduction to Differential Equations	4				
220	Physics I	ı	l	ı		
	105 172 273 274	105 Introduction to General Engineering 172 Calculus II 273 Multivariable Calculus 274 Introduction to Differential Equations	105 Introduction to General Engineering 2 172 Calculus II 4 273 Multivariable Calculus 4 274 Introduction to Differential Equations 4	105 Introduction to General Engineering 2 172 Calculus II 4 273 Multivariable Calculus 4 274 Introduction to Differential Equations 4	105 Introduction to General Engineering 2 172 Calculus II 4 173 Multivariable Calculus 4 174 Introduction to Differential Equations 4 175 Introduction to Differential Equations 4 176 Introduction to Differential Equations 176 Introduction to Differential Equations 176 Introduction to Differential Equations 176 Introduction	

**Civil Engineering** 

Civil Eligi				
BIOB	161	Principles of Living Systems Lab	1	
CHMY	143	College Chemistry II	3	
CHMY	144	College Chemistry II Lab	1	
DDSN	114	Introduction to CAD	3	
WRIT	201 or 220	College Writing II or Business & Professional Writing	3	

## **Civil Engineering – BioResource Option**

BIOB 161

**Electrical Engineering** 

Electi lear	<u> </u>	8			
ACTG	201	Principles of Financial Accounting	3		
ACTG	202	Principles of Managerial Accounting	3		
BIOB	161	Principles of Living Systems Lab	1		
CHMY	143	College Chemistry II	3		
CHMY	144	College Chemistry II Lab	1		
CSCI	111A	Programming with Java I	4	·	•