



**GENERAL STUDIES**  
**ASSOCIATE OF SCIENCE**  
**ADVISING WORKSHEET 2025-2026**

TRANSFER INSTITUTION(S):

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

Name 

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Student ID 

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**GENERAL EDUCATION REQUIREMENTS – SEE ATTACHED PAGE FOR SPECIFIC COURSES**

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General Education Category	Course #	Credits	Grade	Semester	Equivalent
<b>Category I: Global Academic Skills (10 credits)</b>					
A. Mathematics (3 credits)					
B. English (3 credits)					
C. Communication & Information Literacy (3 credits)					
D. Skills for College Success <sup>1</sup> (1 credit)					
<b>Category II: Natural Sciences <sup>2</sup> (6 credits)</b>					
A. Life Sciences (3 credits)					
B. Physical Sciences (3 credits)					
<b>Category III: Social Sciences and History (6 credits)</b>					
A. Social Science (3 credits)					
B. History (3 credits)					
<b>Category IV: Cultural Diversity (3 credits)</b>					
<b>Category V: Arts &amp; Humanities (6 credits)</b>					
A. Fine Arts (3 credits)					
B. Humanities (3 credits)					

<sup>1</sup> In addition to the MUS Transfer Policies (see MUS Core Curriculum (<https://catalog.msubillings.edu/undergraduate/admissions-registration/registrars-office/>), transfer and re-admit students who transfer in 30 or more credits are not required to meet this category.

<sup>2</sup> Some majors are required to take specific science labs as part of their requirements. Please speak with an advisor for more information.

**A minimum grade of “C-” required in all General Education courses.**

**Note: Certain degrees may require a minimum grade of “C” in General Education courses.**

## GENERAL EDUCATION REQUIREMENTS

<b>CATEGORY I: GLOBAL ACADEMIC SKILLS</b>			<b>10 credits</b>
<i>Students are required to take one course from each subcategory</i>			
<b>Subcategory A - Mathematics</b>			<b>3 credits</b>
M	105	Contemporary Mathematics	3
M	114	Extended Technical Mathematics	3
M	121	College Algebra	3
M	122	College Trigonometry	3
M	130	Mathematics for Elementary Teachers I	3
M	140	College Math for Healthcare	3
M	143	Finite Mathematics	4
M	161	Survey of Calculus	3
M	171	Calculus I	4
STAT	141	Introduction to Statistical Concepts	3
STAT	216	Introduction to Statistics	4
<b>Subcategory B - English</b>			<b>3 credits</b>
WRIT	101	College Writing I	3
WRIT	121	Introduction to Technical Writing	3
WRIT	122	Introduction to Business Writing	3
<b>Subcategory C - Communication &amp; Information Literacy</b>			<b>3 credits</b>
BMIS	150	Cyber Security and Electronic Communication	3
COMX	111	Introduction to Public Speaking	3
COMX	115	Introduction to Interpersonal Communication	3
COMX	210	Communication in Small Groups	3
LSCI	125	Research in the Information Age	3
<b>Subcategory D – Skills for College Success <sup>1</sup></b>			<b>1 credit</b>
COLS	108	The College Experience	
<b>CATEGORY II: NATURAL SCIENCES</b>			<b>6 credits</b>
<i>Students are required to take one course from Life Sciences and one course from Physical Sciences, which include lab exercises. <sup>2</sup></i>			
<b>Subcategory A – Life Sciences</b>			<b>3 credits</b>
BIOB	101	Discover Biology <sup>3</sup>	3
BIOB	102	Discover Biology Lab <sup>3</sup>	1
BIOB	120	Fundamentals of Biology Plants and People <sup>3</sup>	3
BIOB	121	Fundamentals of Biology for Allied Health	3
BIOB	123	Fund of Biology: The Nature of Nutrition	3
BIOB	160	Principles of Living Systems	3
BIOB	161	Principles of Living Systems Lab <sup>3</sup>	1
SCIN	101	Integrated Science <sup>3^</sup>	4
<b>Subcategory B – Physical Sciences</b>			<b>3 credits</b>
ASTR	110	Introduction to Astronomy	3
ASTR	111	Introduction to Astronomy Lab <sup>3</sup>	1
CHMY	121	Introduction to General Chemistry	3
CHMY	122	Introduction to General Chemistry Lab <sup>3</sup>	1
CHMY	141	College Chemistry I	3
CHMY	142	College Chemistry Laboratory I <sup>3</sup>	1
GEO	101	Introduction to Physical Geology	3
GEO	102	Introduction to Physical Geology Laboratory <sup>3</sup>	1
GEO	112	Montana Geology	
GPHY	262	Spatial Sciences Technology & Applications	3
GPHY	263	Spatial Sciences & Technology Lab <sup>3</sup>	1
PHSX	103	Our Physical World <sup>3</sup>	3
PHSX	104	Our Physical World Lab <sup>3</sup>	1
PHSX	205	College Physics I	3
PHSX	206	College Physics I Lab <sup>3</sup>	1
SCIN	103	Integrated Science <sup>3^</sup>	4

<b>CATEGORY III: SOCIAL SCIENCES AND HISTORY</b>			<b>6 credits</b>
<i>Students are required to take one course from each subcategory</i>			
<b>Subcategory A – Social Sciences</b>			<b>3 credits</b>
BGEN	105	Introduction to Business	3
COMX	106	Communicating in a Dynamic Workplace	3
ECNS	201	Principles of Microeconomics	3
ECNS	202	Principles of Macroeconomics	3
EDU	105	Education and Democracy	3
HTH	110	Personal Health and Wellness	3
PSCI	210	Introduction to American Government	3
PSCI	220	Introduction to Comparative Government	3
PSYX	100	Introduction to Psychology	3
SOCI	101	Introduction to Sociology	3
SOCI	201	Social Problems	3
<b>Subcategory B - History</b>			<b>3 credits</b>
HSTA	101	American History I	3
HSTA	102	American History II	3
HSTR	159	World History to 1500 CE	3
HSTR	160	Modern World History	3
PSCI	230	Introduction to International Relations	3
<b>CATEGORY IV: CULTURAL DIVERSITY</b>			<b>3 credits</b>
ANTY	220	Culture and Society	3
ARTH	160	Global Visual Culture	3
COMX	212	Intro to Intercultural Communication	3
GPHY	121	Human Geography	3
HTH	270	Global Health Issues	3
LIT	230	World Literature Survey	3
MUSI	207	World Music	3
NASX	105	Introduction to Native American Studies	3
NASX	205	Native Americans in Contemporary Society	3
REHA	201	Introduction to Diversity in Counseling	3
RLST	170	The Religious Quest	3
SPNS	150	The Hispanic Tradition	3
WGSS	274	Women, Culture, and Society	3
<b>CATEGORY V: ARTS &amp; HUMANITIES</b>			<b>6 credits</b>
<i>Students are required to take one course from each subcategory</i>			
<b>Subcategory A – Fine Arts</b>			<b>3 credits</b>
ARTZ	105	Visual Language-Drawing	3
ARTZ	106	Visual Language-2-D Foundations	3
ARTZ	108	Visual Language-3-D Foundations	3
ARTZ	131	Ceramics for Non-majors	3
CRWR	240	Intro Creative Writing Workshop	3
FILM	160	Introduction to World Cinema	3
LIT	270	Film & Literature	3
MUSI	101	Enjoyment of Music	3
MUSI	114	Band: MSUB Symphonic	1
MUSI	131	Jazz Ensemble I: MSUB	1
MUSI	147	Choral Ensemble: University Chorus	1
PHOT	154	Exploring Digital Photography	3
THTR	101	Introduction to Theatre	3
<b>Subcategory B - Humanities</b>			<b>3 credits</b>
ARTH	150	Introduction to Art History	3
HONR	111	Perspectives and Understanding	3
LIT	110	Introduction to Literature	3
LIT	213	Montana Literature	3
PHL	110	Introduction to Ethics	3
PHL	111	Philosophies of Life	3
PHL	254	People and Politics	

<sup>1</sup> In addition to the MUS Transfer Policies (see MUS Core Curriculum (<https://catalog.msubillings.edu/undergraduate/admissions-registration/registrar-office/>), transfer and re-admit students who transfer in 30 or more credits are not required to meet this category.

<sup>2</sup> Some majors are required to take specific science labs as part of their requirements. Please speak with an advisor for more information.

<sup>3</sup> Course includes lab exercises.

<sup>^</sup> Elementary Education majors can satisfy Natural Sciences by taking SCIN 101 and SCIN 103.

**Academic Requirements:**

Earn a minimum of 60 semester credits with a cumulative grade point average of 2.00 or better.

Satisfy the General Education requirements of Montana State University Billings.

A minimum of 20 semester credits with 40 grade points must be earned at Montana State University Billings.

Course	Credits	Grade	Semester	Equivalent
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**Electives**


**ASSOCIATE OF SCIENCE**

Categories	Credits	Earned	Remaining
General Education Requirements	31	_____	_____
Electives (may vary)	29	_____	_____
Total	60	_____	_____

Reviewer: \_\_\_\_\_ Date: \_\_\_\_\_

Notes: