



**ADVISING WORKSHEET**  
**BACHELOR OF SCIENCE MAJOR IN PSYCHOLOGY**  
**GENERAL BULLETIN 2023-2024**

TRANSFER INSTITUTION(S):  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Montana State University Billings  
 Advising Center  
 Phone: 406-657-2240  
 Fax: 406-657-2302  
 advising@msubillings.edu  
[www.msubillings.edu/advise/](http://www.msubillings.edu/advise/)

Name \_\_\_\_\_

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

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

General Education Category	Course #	Credits	Grade	Semester	Equivalent
<b>Category I: Global Academic Skills</b> (9 credits) A. Mathematics (3 credits)					
B. English (3 credits)					
C. Communication & Information Literacy (3 credits)					
<b>Category II: Natural Sciences</b> (7 credits) 2 lectures (6 credits) & 1 lab (1 credit) (1 life science & 1 physical science & 1 lab)					
<b>Category III: Social Sciences and History</b> (6 credits) A. Social Science (3 credits) <i>PSYX 100 – major requirement</i> B. History (3 credits)					
<b>Category IV: Cultural Diversity</b> (3 credits)					
<b>Category V: Arts &amp; Humanities</b> (6 credits) A. Fine Arts (3 credits)					
B. Humanities (3 credits)					

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.*

**Reviewed:**

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

## GENERAL EDUCATION REQUIREMENTS

### CATEGORY I: GLOBAL ACADEMIC SKILLS 9 credits

Students are required to take one course from each subcategory

#### Subcategory A - Mathematics 3 credits

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

#### Subcategory B - English 3 credits

WRIT	101	College Writing I	3
WRIT	121	Introduction to Technical Writing	3
WRIT	122	Introduction to Business Writing	3

#### Subcategory C- Communication & Information Literacy 3 credits

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
HONR	205	Honors Inquiry and Research	3
LSCI	125	Research in the Information Age	3

### CATEGORY II: NATURAL SCIENCES 6 cr. lecture & 1 cr. lab

Students are required to take one course from each subcategory and at least one corresponding lab or Integrated Sciences

#### Subcategory A – Life Sciences 3-4 credits

BIOB	101	Discover Biology	3
BIOB	102	Discover Biology Lab	1
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	1
SCIN	101	Integrated Science I	3
SCIN	102	Integrated Science I Lab	1

#### Subcategory B – Physical Sciences 3-4 credits

ASTR	110	Introduction to Astronomy	3
ASTR	111	Introduction to Astronomy Lab	1
CHMY	121	Introduction to General Chemistry	3
CHMY	122	Introduction to General Chemistry Lab	1
CHMY	141	College Chemistry I	3
CHMY	142	College Chemistry Laboratory I	1
GEO	101	Introduction to Physical Geology	3
GEO	102	Introduction to Physical Geology Laboratory	1
GPHY	262	Spatial Sciences Technology & Applications	3
GPHY	263	Spatial Sciences & Technology Lab	1
PHSX	103	Our Physical World	3
PHSX	104	Our Physical World Lab	1
PHSX	205	College Physics I	3
PHSX	206	College Physics I Lab	1
SCIN	103	Integrated Science II	3
SCIN	104	Integrated Science II Lab	1

### CATEGORY III: SOCIAL SCIENCES AND HISTORY 6 CREDITS

Students are required to take one course from each subcategory

#### Subcategory A – Social Sciences 3 credits

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
<b>PSYX</b>	<b>100</b>	<b>Introduction to Psychology</b>	<b>3</b>
SOCI	101	Introduction to Sociology	3
SOCI	201	Social Problems	3

#### Subcategory B - History 3 credits

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

### CATEGORY IV: CULTURAL DIVERSITY 3 credits

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

### CATEGORY V: ARTS & HUMANITIES 6 credits

Students are required to take one course from each subcategory

#### Subcategory A – Fine Arts 3 credits

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

#### Subcategory B - Humanities 3 credits

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	3

Course		Credits	Grade	Semester	Equivalent
<b>Required Courses - A grade of "C" or higher is mandatory in all psychology courses satisfying major requirements.</b>					
*PSYX	100	Introduction to Psychology	3		
PSYX	222	Psychological Statistics	3		
PSYX	225	Research Design and Analysis	3		
PSYX	226	Research Design and Analysis Lab	1		
PSYX	400	History & Systems in Psychology	3		
PSYX	499	Senior Thesis	3		

Complete a minimum of three credits in **one** of the following courses:

PSYX	395	Field Work	3		
PSYX	492	Independent Study	1-4		
PSYX	495	Practicum	1-3		
PSYX	298/498	Cooperative Education/Internship	1-8		

### Restricted Psychology Electives

Select seven (7) courses from Group 1 and Group 2. At least two courses, including a lab, must be selected from Group 1.

#### Group 1:

PSYX and PSYX	320 321	Advanced Psychological Research Methods Advanced Psychological Research Methods Lab	3 1		
PSYX and PSYX	350 351	Physiological Psychology Physiological Psychology Lab	3 1		
PSYX and PSYX	354 355	Sensation & Perception Sensation & Perception Lab	3 1		
PSYX and PSYX	358 359	Drugs and Behavior Drugs and Behavior Lab	3 1		
PSYX and PSYX	370 371	Psychology of Learning Psychology of Learning Lab	3 1		
PSYX and PSYX	380 381	Memory & Cognition Memory & Cognition Lab	3 1		

#### Group 2:

*PSYX	230	Developmental Psychology	3		
PSYX	330	Child Development	3		
PSYX	333	The Psychology of Aging	3		
PSYX	335	Psychology of Gender	3		
PSYX	340	Abnormal Psychology	3		
PSYX	345	Child and Adolescent Psychological Disorders	3		
PSYX or SOXI	360 382	Social Psychology Social Psychology and Social Structure	3		
PSYX	378	Introduction to Clinical Psychology	3		
PSYX	382	Forensic Psychology	3		
PSYX	385	Psychology of Personality	3		
PSYX	410	Cognitive Learning Theories	3		
PSYX	461	Industrial & Organizational Psychology	3		
PSYX	470	Psychological Testing	3		
PSYX	477	Science of Psych Well-Being	3		
PSYX or LING	482 318	Psycholinguistics Intro to Psycholinguistics	3		

\*May satisfy General Education requirements.

Course	Credits	Grade	Semester	Equivalent
--------	---------	-------	----------	------------

**Writing Requirement** (Select one course in consultation with advisor) WRIT 201 is recommended.

--	--	--	--	--

**Mathematics/Computer Science or Language Option** – Select one option.

**Language Requirement** (2 semesters/1 full year of the same language)


**Mathematics/Computer Science Requirement**

(Courses selected in consultation with advisor. PSYX 222 may count in this category)

COMP 100	Topics in Computer Programming	3			
CSCI 111A	Programming with Java I	4			
CSCI 132	Bsc Data Structures/Algorithms	4			
CSCI 232	Data Structures and Algorithms	3			
COMP 311	Digital Logic Design	3			
M 122	College Trigonometry	3			
M 171	Calculus I	4			
M 172	Calculus II	4			
PSYX 222	Psychological Statistics	3			
STAT 141	Introduction to Statistical Concepts	3			
STAT 216	Introduction to Statistics	4			
STAT 217	Intermediate Statistical Concepts	4			

**Electives**


**BACHELOR OF SCIENCE DEGREE IN PSYCHOLOGY**

Categories	Credits	Earned	Remaining
General Education Requirements	31	_____	_____
Required Courses	19	_____	_____
Restricted Psychology Electives	23	_____	_____
Additional Writing Requirement	3	_____	_____
Lang or Math/Comp Sci Requirement	6-8	_____	_____
Minor/Extended Major (will vary)^	V	_____	_____
Electives (will vary)	V	_____	_____
Total	120	_____	_____

**^ In lieu of a minor, students may choose the Psychology Extended Major. This option requires 3 additional credits of Restricted Psychology Electives.**

**NOTES:**

**It is the student's responsibility to know and meet the requirements for graduation. A minimum of 36 credits must be upper division classes (300 and above).**