



ADVISING WORKSHEET
BACHELOR OF SCIENCE IN EDUCATION
SECONDARY EDUCATION/SPECIAL EDUCATION (P-12) DOUBLE MAJOR
GENERAL BULLETIN 2023-2024

TRANSFER INSTITUTION(S):

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Name _____

Student ID # _____

GENERAL EDUCATION REQUIREMENTS – SEE ATTACHED PAGE FOR SPECIFIC COURSES

General Education Category		Course #	Credits	Grade	Semester	Equivalent
Category I: Global Academic Skills (9 credits) A. Mathematics (3 credits) B. English (3 credits) C. Communication & Information Literacy (3 credits)	#					
	#	WRIT 101				
	#	COMX 111 or 115				
Category II: Natural Sciences (7 credits) 2 lectures (6 credits) & 1 lab (1 credit) (1 life science & 1 physical science & 1 lab)	#					
Category III: Social Sciences and History (6 credits) A. Social Science (3 credits) B. History (3 credits)		EDU 105				
	#	HSTA 101 or 102				
Category IV: Cultural Diversity (3 credits)	#	NASX 105 or 205				
Category V: Arts & Humanities (6 credits) A. Fine Arts (3 credits) B. Humanities (3 credits)						

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

#= Required for Admission to the Educator Preparation Program

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

<i>WRIT</i>	<i>101</i>	<i>College Writing I</i>	<i>3</i>
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Subcategory C- Communication & Information Literacy 3 credits

<i>COMX</i>	<i>111</i>	<i>Introduction to Public Speaking</i>	<i>3</i>
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OR

<i>COMX</i>	<i>115</i>	<i>Intro to Interpersonal Communication</i>	<i>3</i>
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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	122	Fund of Biology: Evolution, Ecology, and Biodiversity	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

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

Integrated Sciences

SCIN	101, 102, 103, 104	Integrated Sciences	3, 1, 3, 1
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CATEGORY III: SOCIAL SCIENCES AND HISTORY 6 CREDITS

Students are required to take one course from each subcategory

Subcategory A – Social Sciences 3 credits

ANTY	217	Physical Anthropology & Archeology	3
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
<i>EDU</i>	<i>105</i>	<i>Education and Democracy</i>	<i>3</i>
GPYH	141	Geography of World Regions	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

Subcategory B - History 3 credits

<i>HSTA</i>	<i>101</i>	<i>American History I</i>	<i>3</i>
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OR

<i>HSTA</i>	<i>102</i>	<i>American History II</i>	<i>3</i>
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CATEGORY IV: CULTURAL DIVERSITY 3 credits

<i>NASX</i>	<i>105</i>	<i>Introduction to Native American Studies</i>	<i>3</i>
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OR

<i>NASX</i>	<i>205</i>	<i>Native Americans in Contemporary Society</i>	<i>3</i>
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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
MART	260	Computer Presentation and Animation	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
THTR	120	Introduction to Acting I	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
<i>A minimum grade of C or better is required in all major coursework</i>						
Professional Education Core						
*#EDU	105	Education and Democracy	3			
^#EDU	220/ 220L	Human Growth and Development Lab (45 hour practicum required)	3			
^#EDU	221	Educational Psychology and Measurement	3			
^#EDSP	204	Introduction to Teaching Exceptional Learners (15 hour practicum required)	3			
#HTH	412	Drugs and Alcohol	1			
EDU	333	Reading and Writing Across the Curriculum	3			
EDU	354	Secondary Junior Field	2			
EDU	380	Introduction to Curriculum Planning and Practice	3			
EDU	397A	Methods: K-8 Language Arts ¹	3			
EDU	397C	Methods: K-8 Mathematics ¹	3			
EDU	406	Philosophical, Legal and Ethical Issues in Education	3			
EDU OR EDU	495A 495C	Student Teaching: K-12 Student Teaching: 5-12	9			
		Content Area Methods Course	2-3			

*May satisfy General Education requirements.

#Required for Admission to the Educator Preparation Program

Required Special Education Courses

^EDSP	301	Teaching Students with Learning Disabilities	3			
^EDSP	302	Teaching Students with Emotional or Behavioral Disorders	3			
^EDSP	303	Teaching Students with Intellectual Disabilities	3			
^EDSP	402	Individualizing Curriculum	3			
^EDSP	404	Teaching Special Populations	2			
^EDSP	405	Assessment of Students with Exceptionalities	3			
EDSP	461	Positive Behavior Supports	3			
EDSP	462	Special Education Law, Policy and Practices	3			
EDSP	495	Student Teaching in Special Education	9			
^EDSP	438	Literacy Assessment, Diagnosis and Instruction ²	3			

¹Courses **must** be taken prior to entering the Educator Preparation Program.

²EDU 433 is a prerequisite for EDU 438; however, this prerequisite is waived for Secondary/SPED double majors and reading minors because they are meeting the pre-requisite through other program requirements.

Certain courses in this program have prerequisites; students should check the course descriptions for prerequisites.

Second Teaching Major

BACHELOR OF SCIENCE IN EDUCATION – SECONDARY EDUCATION/SPECIAL EDUCATION (P-12)

Categories	Credits	Earned	Remaining
General Education	31	_____	_____
Professional Education Core	**40-41	_____	_____
Special Education Courses	35	_____	_____
Second Teaching Major	V	_____	_____
Total	136	_____	_____

****Three (3) credits that also satisfy General Education requirements and are not included in the total credits.**

**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).**

NOTES:

^ Course requires a completed Federal Criminal Background Check in order to complete the required practicum hours within the class. Packets may be picked up at either the Advising Center in McMullen Hall or in the College of Education, or can be printed off the website at <http://www.msubillings.edu/coe/etp/FieldExper/FingerprintInfo.htm>. The background check is only valid for 24 months.