



ADVISING WORKSHEET
BACHELOR OF SCIENCE IN EDUCATION
SECONDARY EDUCATION/READING (P-12) DOUBLE MAJOR

TRANSFER INSTITUTION(S):

GENERAL BULLETIN 2015-2017

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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 (12 credits) #					
A. Mathematics (3 credits)					
B. English (6 credits) #	WRIT 101				
C. Communication and Information Literacy (3 credits)	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 & History (6 credits)	EDU 105				
A. Social Science (3 credits)					
B. History (3 credits)	HSTA 101 <u>or</u> 102				
Category IV: Cultural Diversity (3 credits)	NASX 105 <u>or</u> 205				
B. Cultural Diversity (3 credits)					
Category V: Arts & Humanities (6 credits)					
A. Arts (3 credits)					
B. Humanities (3 credits)					

Students pursuing the Teaching Licensure Option are required to earn a minimum grade of "C" in all required coursework.

Students should consult with their advisors to determine if specific courses are necessary in order to satisfy the General Education requirements within this program.

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

#Required for Admission to the Educator Preparation Program

Reviewed:

GENERAL EDUCATION REQUIREMENTS

CATEGORY I: GLOBAL ACADEMIC SKILLS		12 credits
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	131	Mathematics for Elementary Teachers II 3
M	143	Finite Mathematics 4
M	161	Survey of Calculus 3
M	171	Calculus I 5
M	171	Calculus I 4
STAT	141	Introduction to Statistical Concepts 3
STAT	216	Introduction to Statistics 4

Subcategory B - English		6 credits
<i>WRIT</i>	<i>101</i>	<i>College Writing I</i> 3
WRIT	121	Introduction to Technical Writing 3
WRIT	122	Introduction to Business Writing 3
WRIT	201	College Writing II 3
WRIT	220	Business & Professional Writing 3
WRIT	221	Intermediate Technical Writing 3

Subcategory C- Communication & Information Literacy		3 credits
<i>COMX</i>	<i>111</i>	<i>Introduction to Public Speaking</i> 3
<i>COMX</i>	<i>115</i>	<i>Introduction to Interpersonal Communication</i> 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	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	111	Introduction to Physical Geography 3
GPHY	112	Introduction to Physical Geography 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
PHSX	105	Fundamentals of Physical Science 3
PHSX	106	Fundamentals of Physical Science Lab 1

Integrated Sciences		
SCIN	101, 102, 103, 104	Integrated Sciences 3, 1, 3, 1

CATEGORY III: SOCIAL SCIENCES AND HISTORY 6 credits

Students are required to take one course from each subcategory

ANTY	217	Physical Anthropology & Archeology 3
BGEN	105	Introduction to Business 3
COMT	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> 3
GPHY	141	Geography of World Regions 3
HTH	110	Personal Health and Wellness 3
PSCI	220	Introduction to Comparative Government 3
PSCI	210	Introduction to American Government 3
PSYX	100	Introduction to Psychology 3
PSYX	231	Human Relations 3
SOCI	101	Introduction to Sociology 3
SOCI	201	Social Problems 3

CATEGORY IV: HISTORY & CULTURAL DIVERSITY 6 credits

Subcategory A - History		3 credits
<i>HSTA</i>	<i>101</i>	<i>American History I</i> 3
<i>OR</i>		
<i>HSTA</i>	<i>102</i>	<i>American History II</i> 3

Subcategory B - Cultural Diversity		3 credits
<i>NASX</i>	<i>105</i>	<i>Introduction to Native American Studies</i> 3
<i>OR</i>		
<i>NASX</i>	<i>205</i>	<i>Native Americans in Contemporary Society</i> 3

CATEGORY V: ARTS & HUMANITIES 6 credits

Subcategory A – Fine Arts		3 credits
ARTZ	101	Art Fundamentals 3
ARTZ	105	Visual Language-Drawing 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	240	The Bible as Literature 3
PHL	110	Introduction to Ethics 3
PHL	111	Philosophies of Life 3

Course			Credits	Grade	Semester	Equivalent
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/Practice	2			
Content Methods Course			2-3			
EDU	406	Philosophical, Legal & Ethical Issues in Education	3			
EDU	495A	Student Teaching: K-12	9			
OR EDU	495C	Student Teaching: 5-12				

*May satisfy Academic Foundations/General Education requirements.

#Required for Admission to the Educator Preparation Program

Reading Major Requirements

EDU	330	Emergent Literacy	3			
EDU	336	Cognitive and Language Development in Young Children	3			
EDU	355	Reading Junior Field	2			
EDU	413	Developing Student Writing	3			
EDU	430	Teaching Reading K-3	3			
EDU	432	Literature and Literacy for Young Adults	3			
EDU	433	Reflective Practices in Teaching Reading	4			
EDU	435	Theories in Reading	3			
EDU	438	Literacy Assessment, Diagnosis and Instruction	3			
EDU	495D	Reading Student Teaching I	3			
EDU	495E	Reading Student Teaching II	3			

Restricted Electives Select one of the following courses in consultation with an advisor.

EDU	434	Reading Round Table	3			
EDU	436	Storytelling	3			

Second Teaching Major

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

Categories	Credits	Earned	Remaining
General Education	31	_____	_____
Professional Education Core	**31-32	_____	_____
Reading Major Courses	33	_____	_____
Second Teaching Major	V	_____	_____
Restricted Electives	3		
Total	V	_____	_____

****Three (3) credits that also satisfy Academic Foundations/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.