



ADVISING WORKSHEET
BACHELOR OF SCIENCE IN EDUCATION
SECONDARY EDUCATION/READING (P-12) DOUBLE MAJOR
GENERAL BULLETIN 2018-2019

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 (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

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	5
M	171	Calculus I	4
STAT	141	Introduction to Statistical Concepts	3
STAT	216	Introduction to Statistics	4

Subcategory B - English 6 credits

WRIT 101	College Writing 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

COMX 111	Introduction to Public Speaking	3
COMX 115	Introduction to Interpersonal Communication	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 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 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
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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
EDU 105	Education and Democracy	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

Subcategory B - History 3 credits

HSTA 101	American History I	3
OR		
HSTA 102	American History II	3

CATEGORY IV: CULTURAL DIVERSITY 3 credits

NASX 105	Introduction to Native American Studies	3
OR		
NASX 205	Native Americans in Contemporary 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 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
PHL 254	People and Politics	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	3			
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

