

B.A. Education Studies (non-certification) – elementary

Foundational	Course Title	Credit hours
EDU210	Foundations of Education	3
EDU240	Elementary Science Content	3
EDU250	Mathematics for Elementary Teachers I	3
EDU251	Mathematics for Elementary Teachers II	3
EDU260	Writing and Grammar in Elementary Classroom	4
EDU310	Educational Psychology	3
EDU315	Assessment in Education	3
EDU318	Language Acquisition & Development of Young Childre	3
EDU320	The Exceptional Learner	3
EDU326	Literacy in Elementary Schools	3
EDU372	Teaching in Elementary Schools	3
EDU380	Elementary Math Methods	3
EDU381	Elementary Science Methods	3
EDU387	Integrated Methods I	3
EDU388	Integrated Methods II	3
EDU415	Classroom Management	3
Edu425	Literacy Interventions	3
EDU485	Research Foundations in Education	3
EDU495 (capstone)	Education Research	3
ENG308	Child and Young Adult Literature	3
PSY307/308	Psychology of Lifespan Development/ Psychology of Child and Adolescent Development	3
Supporting Requirements (9 credit hours)		
Humanities	Choose nine credit hours of Humanities not used to fulfill other requirements	9
Psychology	Choose six credit hours of Psychology not used to fulfill other requirements	6

B.S. Education Studies (non-certification) – secondary

Foundational	Course Title	Credit hours
EDU210	Foundations of Education	3
EDU310	Educational Psychology	3
EDU315	Assessment in Education	3
EDU320	The Exceptional Learner	3
EDU325	Literacy in the Content Area	3
EDU370	Teaching in Secondary Schools	3
EDU382-386/389 (content area)	Secondary Education Methods	3
EDU415	Classroom Management	3
EDU425	Literacy Interventions	3
EDU485 (capstone)	Research Foundations in Education	3
EDU495	Education Research	3
PSY307/308	Psychology of Lifespan Development/ Psychology of Child and Adolescent Development	3
Supporting Requirements (35 credit hours)		
Select one of the following focus areas		
Fine Arts	Art, Music, Theatre	
Math/Business	Math, Business, Economics	
Science	Astronomy, Biology, Chemistry, Physics	
Social Sciences & Humanities	Economics, English, Environmental Studies, History, Political Science, Philosophy, Psychology, Social Science, Writing	
Physical	Dance, Physical education	

Education Minor

Course Designator	Course Title	Credit Hours
EDU210	Foundations of Education	3
EDU315	Assessment in Education	3
EDU320	The Exceptional Learner	3
EDU325	Literacy in the Content Area	3
EDU382-389	Secondary Methods of Teaching "content"	3
PSY307/308	Psychology of Lifespan Development/ Psychology of Child and Adolescent Development	3
EDU425	Literacy Interventions	3
Total Credit Hours		21

B.A. Elementary Education, grades 1-6 (certification)

YEAR 1		
FALL (15 hours)		
FWS101 (core)	First Year Writing Seminar	3
EDU100	Introduction to the Relational Teacher	1
Social Science (core)	PSY101 General Psychology	3
IDS101	Step Into Cottey	2
Fine Arts (core)	See list in catalog	3
Humanities (core)	HIS111 U.S. History to 1877	3
SPRING (14-15 hours)		
WRI102 (core)	College Writing	3
EDU210	Foundations of Education	3
EDU290	Field Experience I	1
HIS112	United States History from 1877 (Humanities core)	3
POL101	U.S. Government	3
Wellness (core)	See list in catalog	2
YEAR 2		
FALL (16 hours)		
EDU240	Elementary Science Content	3
EDU260	Writing & Grammar in Elementary Classroom	4
EDU250	Mathematics for Elementary Teachers I	3
WGS (core)	See list in catalog	3
MAT110 (math core)	College Algebra	3
SPRING (15 hours)		
EDU251	Mathematics for Elementary Teachers II	3
EDU372	Teaching in Elementary Schools	3
EDU315	Assessment in Education	3
ENV125	World Regional Geography	3
ENG308	Child and Young Adult Literature	3
YEAR 3		
FALL (16 hours)		
EDU326	Literacy in Elementary Schools	3
EDU387	Integrated Methods I: Literacy and Social Studies	3
EDU388	Integrated Methods II: Literacy, Movement, and Arts	3
EDU320	The Exceptional Learner	3
Science (core)	See list in catalog	4
SPRING (18 hours)		
EDU425	Literacy Interventions	3
EDU380	Elementary Math Methods	3
EDU381	Elementary Science Methods	3

EDU310	Educational Psychology	3
ENV125	World Regional Geography	3
EDU318	Language Acquisition & Development of Young Children	3
YEAR 4		
FALL (15 hours)		
EDU415	Classroom Management	3
EDU390	Field Experience II	1
EDU400	Missouri Content Assessment Prep	1
PSY307 or 308	Lifespan Development Across Cultures/Psychology of Child and Adolescent Development	4
	Open for scheduling due to odd/even course offerings	6
SPRING (12 hours)		
EDU490	Student Teaching	12

B.S. Biology Secondary education (certification)

YEAR 1		
FALL (17 hours)		
FWS 101	Freshman Writing Seminar	3
PSY 101	General Psychology (SS core)	3
MAT 110	College Algebra	3
BIO 107	Principles of Biology I with lab (science core)	4
EDU 100	Introduction to the Relational Teacher	1
IDS 101	Step Into Cottey	2
Wellness (core)	See list in catalog	1
SPRING (17 hours)		
WRI 102	College Writing	3
WGS (core)	See list in catalog	3
EDU 210	Foundations of Education	3
EDU 290	Field Experience I	1
BIO 150	History & Philosophy of Science	3
BIO 108	Principles of Biology II with lab	4
YEAR 2		
FALL (16 hours)		
PSY 308	Psychology of Child & Adolescent Dev.	4
BIO 125	General Botany with lab	4
BIO 204	Genetics with lab	4
Fine Arts (core)	See list in catalog	3
Wellness (core)	See list in catalog	1
SPRING (16 hours)		
BIO 350	Evolution (even-odd academic year)	3
BIO/CHE/PHY elective	See list in catalog	4
EDU 315	Assessment in education	3
EDU 370	Teaching in Secondary Schools	3
ENV 335	Earth Science: Soil, Water, & Atmosphere (offered occasionally)	3
YEAR 3		
FALL (16 hours)		
BIO/CHE/PHY elective	See list below	4
EDU 325	The Exceptional Learner	3
EDU 325	Literacy in the Content Area	3
ENV 335	Earth Science: Soil, Water, & Atmosphere(offered occasionally)	3
Humanities (core)	See list in catalog	3
SPRING (16 hours)		
BIO 301	Molecular Biology	4
EDU 415	Classroom Management	3

EDU 425	Literacy Interventions	3
BIO/CHE/PHY elective	See list in catalog	4
EDU 310	Educational Psychology	3
YEAR 4		
FALL (17 hours)		
BIO/CHE/PHY elective	See list in catalog	4
EDU 415	Classroom Management	3
EDU 386	Sec. Methods of Teaching Science	3
EDU 390	Field Experience II	1
Environmental Science elective	BIO/ENV120 or ENV/IDS 315	3
WGS (core)	See list in catalog	3
SPRING (12 hours)		
EDU 490	Student Teaching	12

B.S. Business Secondary Education (certification)

YEAR 1		
FALL (15 hours)		
FWS 101	Freshman Writing Seminar	3
PSY 101	General Psychology	3
MAT 110	College Algebra	3
BUS 211	Principles of Accounting 1	3
IDS 101	Step Into Cottey	2
EDU 100	Introduction to the Relational Teacher	1
SPRING (16 hours)		
WRI 202	College Writing	3
BUS 212	Principles of Accounting 2	3
ECO 202	Principles of Economics: Microeconomics	3
EDU 210	Foundations of Education	3
EDU 290	Field Experience I	1
Fine Arts (core)	See list in catalog	3
YEAR 2		
FALL (17 hours)		
BUS 201	Principles of Economics: Macroeconomics	3
WGS (core)	See list in catalog	3
Fitness (core)	See list in catalog	2
BUS 325	Principles of Marketing	3
PSY 308	Psychology of Child and Adolescent Development	3
Humanities (core)	See list in catalog	3
SPRING (15 hours)		
EDU 310	Educational Psychology	3
EDU 315	Assessment in Education	3
BUS 260	Legal Environment of Business	3
BUS 320	Principles of Management	3
EDU 370	Teaching in Secondary Schools	3
YEAR 3		
FALL (19 hours)		
EDU 320	The Exceptional Learner	3
EDU 325	Literacy in the Content Area	3
Science (core)	See list in catalog	4
BUS105	Business Communications	3
BUS 310	Management Information Systems	3
Business elective	See list in catalog	3
SPRING (15 hours)		
CSC 101	Application Systems	3

EDU 415	Classroom Management	3
EDU 425	Literacy Interventions	3
BUS 420	Implementing Business Education Programs	3
Elective	See list in catalog	3
YEAR 4		
FALL (15 hours)		
BUS 430	Coordination of Cooperative Education	3
EDU 415	Classroom Management	3
EDU 386	Secondary Methods of Teaching Business	3
EDU 390	Field Experience II	1
Electives	See list in catalog	5
SPRING (12 hours)		
EDU 490	Student Teaching	12

B.S. Chemistry Secondary Education (certification)

YEAR 1		
FALL (16 hours)		
FWS 101	Freshman Writing Seminar	3
PSY 101	General Psychology (Social science core)	3
MAT 110	College Algebra	3
CHE 210/211	General Chemistry 1 with lab	5
IDS 101	Step Into Cottey	2
EDU100	Introduction to the Relational Teacher	1
SPRING (17 hours)		
WRI 102	College Writing	3
BIO/CHE 150	History & Philosophy of Science	3
EDU 210	Foundations of Education	3
EDU 290	Field Experience I	1
Wellness (core)	See list in catalog	2
CHE 212/213	General Chemistry 2 with lab	5
YEAR 2		
FALL (18 - 19 hours)		
CHE 320/321	Organic Chemistry with lab	5
PSY 308	Psychology of Child & Adolescent Dev.	4
Environmental Science elective	See list in catalog	3/4
Fine Arts (core)	See list in catalog	3
Humanities (core)	See list in catalog	3
SPRING (17 – 18 hours)		
Environmental Science Elective	See list below	3
Physics elective	See list below	3/4
EDU 315	Assessment in education	3
EDU 370	Teaching in Secondary Schools	3
CHE 322/323	Organic Chemistry 2 with lab (s)	5
YEAR 3		
FALL (15 hours)		
Fine Arts Requirement	See list in catalog	3
EDU 325	The Exceptional Learner	3
EDU 325	Literacy in the Content Area	3
Electives		3
ENV 335	Earth Science: Soil, Water, & Atmosphere	3
SPRING (19 hours)		
CHE310/311	Principles of Analytical Chemistry with lab	5
EDU 425	Literacy Interventions	3
Chemistry elective	See list in catalog	4

EDU 310	Educational Psychology	3
Biology elective	See list in catalog	4
SUMMER (4 hours) CHE/PHY 102	Fundamental of Physical Science	4
YEAR 4		
FALL (17 hours)		
EDU 415	Classroom Management	3
EDU 386	Sec. Methods of Teaching Science	3
EDU 390	Field Experience II	1
Electives	See catalog	6
CHE 340/341	Biochemistry with lab	4
SPRING (12 hours)		
EDU 490	Student Teaching	12

B.A. English Secondary Education (certification)

YEAR 1		
FALL (15 hours)		
FWS 101	First-Year Writing Seminar	3
PSY 101	General Psychology (Social science core)	3
MAT 110	College Algebra	3
IDS 101	Step Into Cottey	2
EDU 100	Introduction to the Relational Teacher	1
Elective	See catalog	3
SPRING (15 hours)		
WRI 102	College Writing	3
EDU 210	Foundations of Education	3
EDU 290	Field Experience I	1
Wellness (core)	See list in catalog	2
ENG 103	Introduction to Literature (Humanities core)	3
Elective	See catalog	3
YEAR 2		
FALL (16 – 17 hours)		
American Literature Elective	See list list in catalog	3
ENG 312	History of English Language	3
PSY 308	Psychology of Child and Adolescent Development	4
Science (core)	See list in catalog	3/4
Fine Arts (core)	See list in catalog	3
SPRING (18 hours)		
World Literature Elective	See list in catalog	3
Composition & Rhetoric Elective	See list in catalog	3
WRI 397	Teaching Writing	3
EDU 315	Assessment in Education	3
EDU 370	Teaching in Secondary Schools	3
ENG 290	English Grammar and Usage	3
YEAR 3		
FALL (15 hours)		
Composition & Rhetoric Elective	See list in catalog	3
World Literature Elective	See list in catalog	3
EDU 325	Literacy in the Content Area	3
EDU 320	The Exceptional Learner	3
WGS (core)	See list in catalog	3
SPRING (15 hours)		
American Literature Elective	See list in catalog	3
Composition & Rhetoric Elective	See list in catalog	3

EDU 425	Literacy Interventions	3
EDU 310	Educational Psychology	3
ENG 308	Child and Young Adult Literature	3
YEAR 4		
FALL (13 hours)		
Composition & Rhetoric Elective	See list in catalog	3
EDU 415	Classroom Management	3
EDU 386	Secondary Methods English	3
EDU 390	Field Experience II	1
English elective	See list in catalog	3
SPRING (12 hours)		
EDU 490	Student Teaching	12

B.S. Mathematics Secondary Education (certification)

YEAR 1		
FALL (15 hours)		
FWS 101	First-Year Writing Seminar	3
PSY 101	General Psychology	3
MAT 110	College Algebra	3
IDS 101	Step Into Cottey	2
EDU 100	Introduction to the Relational Teacher	1
elective	See catalog	
SPRING (15 hours)		
WRI 102	College Writing	3
EDU 210	Foundations of Education	3
EDU 290	Field Experience I	1
MAT 115	Trigonometry	2
MAT 120	Precalculus	4
Wellness (core)	See list in catalog	2
YEAR 2		
FALL (17 hours)		
MAT 210	Calculus 1	4
MAT 130	Elementary Statistics	3
Science (core)	See list in catalog	4
Fine Arts (core)	See list in catalog	3
EDU 320	The Exceptional Learner	3
SPRING (16 hours)		
EDU 315	Assessment in Education	3
EDU 370	Teaching in Secondary Schools	3
MAT 220	Calculus 2	4
MAT 250	College Geometry	3
Humanities (core)	See list in catalog	3
YEAR 3		
FALL (15 hours)		
MAT 320	Probability and Statistics	2
MAT elective	See list in catalog	3
EDU 325	Literacy in the Content Area	3
PSY 308	Psychology of Child and Adolescent Development	4
WGS (core)	See list in catalog	3
SPRING (15 hours)		
MAT elective	See list in catalog	6
EDU 425	Literacy Interventions	3
EDU 310	Educational Psychology	3

elective	See catalog	3
YEAR 4		
FALL (16 hours)		
MAT elective	See list in catalog	3
EDU 389	Secondary Methods – Mathematics	3
EDU 390	Field Experience II	1
EDU 415	Classroom Management	3
elective	See catalog	6
SPRING (12 hours)		
EDU 490	Student Teaching	12

B.A. Social Studies Secondary Education (certification)

YEAR 1		
FALL (14 hours)		
FWS 101	Freshman Writing Seminar	3
PSY 101	General Psychology (Social science core)	3
MAT 110	College Algebra	3
Humanities (core)	See list in catalog	3
Wellness (core)	See list in catalog	2
SPRING (16 hours)		
WRI 102	College Writing	3
Science (core)	See list in catalog	4
Fine Arts (core)	See list in catalog	3
WGS (core)	See list in catalog	3
ENV 125	World Regional Geography	3
YEAR 2		
FALL (17 hours)		
HIS 111	U.S. History to 1877	3
HIS 101	Western Civilization to 1500	3
PSY 308	Psychology of Child and Adolescent Development	3
EDU 210	Foundations of Education	3
EDU 290	Field Experience I	1
Elective	See catalog	3
SPRING (18 hours)		
HIS 112	U.S. History since 1877	3
HIS 102	Western Civilization from 1500	3
EDU 315	Assessment in Education	3
EDU 310	Educational Psychology	3
U.S. History elective	See list below	3
Elective	See catalog	3
YEAR 3		
FALL (15 hours)		
EDU 325	Literacy in the Content Area	3
EDU 370	Teaching in Secondary Schools	3
EDU 320	The Exceptional Learner	3
Political science elective	See list below	3
Behavioral Science elective	See list below	3
SPRING (15 hours)		
POL 101	United States Government	3
World History elective	See list below	3
EDU 425	Literacy Interventions	3
EDU 415	Classroom Management	3
U.S. History elective	See list below	3
YEAR 4		
FALL (16 hours)		
Behavioral Science elective	See list below	3
EDU 385	Secondary Methods – Social Science	3
EDU 390	Field Experience II	1
Elective	See catalog	6
Economics elective	See list below	3
SPRING (12 hours)		
EDU 490	Student Teaching	12

B.A. Speech and Theatre Secondary Education (certification)

YEAR 1		
FALL (14 hours)		
FWS 101	Freshman Writing Seminar	3
PSY 101	General Psychology (Social science core)	3
IDS 101	Step Into Cottey	2
EDU 100	Introduction to the Relational Teacher	1
MAT 110	College Algebra	3
Humanities (core)	HIS111 U.S. History to 1877	3
SPRING (16 hours)		
WRI 102	College Writing	3
EDU 210	Foundations of Education	3
EDU 290	Field Experience I	1
Wellness (core)	See list in catalog	2
HIS 112	U.S. History since 1877	3
HIS 131	World History 1	3
YEAR 2		
FALL (16 hours)		
U.S. History	Elective (HIS221)	3
World History	Elective (HIS125, HIS133, HIS202, HIS345)	3
Behavioral Science	Elective (ANT101, PSY240, PSY335, PSY350, PSY445, SOC/PSY355)	3
Fine Arts (core)	See list in catalog	3
Science (core)	See list in catalog	4
SPRING (18 hours)		
EDU 370	Teaching in Secondary Schools	3
POL 101	U.S. Government	3
EDU 315	Assessment in Education	3
ENV 125	World Regional Geography	3
Elective6	See list in catalog	6
YEAR 3		
FALL (15 hours)		
EDU 325	Literacy in the Content Area	3
Political Science	Elective (POL121, POL141, WGS/INR216)	3
EDU 320	The Exceptional Learner	3
WGS (core)	See list in catalog	3
Elective		3
SPRING (15 hours)		
ECO 202	Principles of Economics 2: Microeconomics	3
HIS 132	World History 2	3
EDU 425	Literacy Interventions	3

EDU 310	Educational Psychology	3
Behavioral Science	Elective (ANT101, ANT291, PSY/SOC232, PSY321, SOC101)	3
YEAR 4		
FALL (17 hours)		
EDU 415	Classroom Management	3
EDU 385	Secondary Methods – Social Science	3
EDU 390	Field Experience II	1
PSY 307/308	Lifespan Development Across Cultures/Psychology of Child and Adolescent Development	4
ECO 201	Principles of Economics 1: Macroeconomics	3
Electives		3
SPRING (12 hours)		
EDU 490	Student Teaching	12