

# TEACHER EDUCATION PROGRAMS (B.A.)

## Important Initial Teacher Licensure Notes:

- Teacher candidates progress through five assessment levels with requirements that include minimum overall and major grade point averages and successfully passing required Illinois State Board of Education tests. Candidates should see their advisors and refer to the Handbook for Teacher Candidate Advisement, located in the Initial Program Candidate Resource Center in Canvas, for specific requirements.
- Individuals applying for a license must pass the tests and assessments required by the Illinois State Board of Education and the Assessment Levels of the College of Education. Additional information and registration information is available in the College of Education Office. Testing requirements in Illinois are subject to change.
- All licensure requirements are subject to change as directed by State of Illinois legislation and the Illinois State Board of Education (ISBE) and as interpreted by the College of Education.**

The College of Education offers several options, which prepare students for positions at elementary, middle, and secondary levels of education. The Illinois State Board of Education (ISBE) has awarded the University of St. Francis approval to entitle persons to teach in the following areas:

### Elementary Education (Self-Contained General Education)

#### Middle Grades Education

- General Science
- Language Arts
- Mathematics
- Social Science

#### Secondary Education

- English Language Arts
- Mathematics
- Science: Biology
- History: Social Science

### Special Education (Learning Behavior Specialist 1)

#### Visual Arts Education

## Elementary Education Major with Professional Educator License Elementary Endorsement

Code	Title	Hours
<b>General Education Requirements</b>		
Select one of the following:		3-4
ACAF 110	Foundations I: Bona Ventura Cosmic Journey (4)	
One course from: Aesthetic Awareness, English, or History		
ACAF 120	College Writing II	3
ARTD 205	Exploring the Fine Arts	3
or MUSC 121	Introduction to Western Art Music	

BIOL 116	Introduction to Life Sciences for Education <sup>1</sup>	4
CMMA 142	Speech Communication	3
ENGL 111	College Writing I	3
ENGL 112	College Writing II <sup>2</sup>	3

Select one general education course that meets outcome in literary inquiry of the following:

ENGL 200	Introduction to Literature (3)	
ENGL 201	Nature Writing (3)	
ENGL 202	Travel Writing (3)	
ENGL 203	Introduction to African American Literature (3)	
ENGL 204	Know Thyself (3)	
GEOG 111	World Regional Geography	3
HIST 121	United States to 1865	3
or HIST 122	United States Since 1865	
MATH 105	Introduction to Statistics	3
MATH 108	Math for Teachers I	3
MATH 109	Math for Teachers II	3
MATH 111	College Algebra	3
PHIL 101	Introduction to Philosophical Thinking	3
PHIL XXX	one additional Philosophy course	3
POLI 105	American National Government	3
PSCI 102	Introduction to Physical Science for Educators <sup>1</sup>	4
THEO 101	Introduction to Theology	3
THEO XXX	one additional Theology course	3

### Core Professional Education Courses

EDUC 100	Human Relations for Educators	2
EDUC 210	Teaching in a Diverse Society	3
EDUC 211	Elementary Beginning Field Experience	1
EDUC 220	Educational Psychology	3
EDUC 225	Technology for Teaching and Learning	2
EDUC 230	Learners with Exceptional and Diverse Needs	3
EDUC 330	Instructional Planning and Assessment	3
EDUC 373	Reading Diagnostics and Clinical	2
EDUC 379	Methods of Teaching Social Sciences in Elementary School	1
EDUC 386	Methods of Teaching Special Education and English Language Learners	3
EDUC 395	Methods of Teaching Literacy	3
EDUC 498	Practicum	1

**Total Hours 89-90**

<sup>1</sup> Students may take three science courses, one each in Life Science, Physical Science and Earth/Space Science in place of BIOL 116 and PSCI 102.

<sup>2</sup> Note: New, traditional freshman are required to take ACAF 110 & ACAF 120 – the completion of ACAF 120 will fulfill the ENGL 112 requirement.

## Program Specific Pedagogical Studies (31 credit hours)

Code	Title	Hours
<b>Internship Semester I</b>		
EDUC 354	Elementary Education Internship I	3
EDUC 368	Integrating Technology and Instruction	1

EDUC 375	Methods of Teaching Mathematics in the Elementary School	3
EDUC 380	Content Area Literacy	3
EDUC 384	Methods Teaching Science in Elementary School	3
EDUC 392	Classroom Management in Elementary Education	2
<b>Internship Semester II</b>		
EDUC 394	Constructing a Supportive Learning Environment	2
EDUC 475	Elementary Internship II: Student Teaching	12
EDUC 476	Professional Growth Seminar	1
EDUC 477	Evidence of Teaching Proficiency	1
<b>Total Hours</b>		<b>31</b>

## Middle Grades Education Major with Professional Educator License

Students seeking a middle grade level education license must choose one of the following concentrations:

- General Science
- Language Arts
- Mathematics
- Social Science

## Middle Grades Education License Requirements (50-52 credit hours)

Code	Title	Hours
<b>Core Profession Education Courses</b>		
EDUC 100	Human Relations for Educators	2
EDUC 210	Teaching in a Diverse Society	3
EDUC 212	Adolescent Beginning Field Experience	1
EDUC 220	Educational Psychology	3
EDUC 225	Technology for Teaching and Learning	2
EDUC 230	Learners with Exceptional and Diverse Needs	3
EDUC 330	Instructional Planning and Assessment	3
EDUC 360	Psychology and Development of Adolescents	3
EDUC 377	General Literacy Methods	2
EDUC 380	Content Area Literacy	3
EDUC 386	Methods of Teaching Special Education and English Language Learners	3
EDUC 498	Practicum	1
<b>Internship Semester I</b>		
EDUC 367	Adolescent Curriculum Instruction and Classroom Management	3
EDUC 358	Middle Grades Education Internship I	1
XXXX 390	Methods of Teaching Adolescents English Language Arts or Mathematics or Science or Social Science	3
<b>Internship Semester II</b>		
EDUC 476	Professional Growth Seminar	1
EDUC 477	Evidence of Teaching Proficiency	1
EDUC 473	Middle Grades Education Internship II: Student Teaching	12
<b>Total Hours</b>		<b>50</b>

Choose from one of the following:

## Middle Grades General Science Education

General Education Requirements: (36-37 credit hours) as listed in this catalog

### Major Requirements (26 credit hours)

Code	Title	Hours
<b>Required Courses</b>		
BIOL 116	Introduction to Life Sciences for Education	4
or BIOL 150	Fundamentals of Ecology/Evolution	
BIOL 151	Beginning Investigative Experiences in Biology	2
Select one of the following:		5
CHEM 120	Foundations of Chemistry (5)	
CHEM 121 & CHEM 123	General Chemistry I (4) and General Chemistry I Lab (1)	
ENVS 120	Earth Science	4
PSCI 102	Introduction to Physical Science for Educators	4
or PSCI 111	General Physics I	
PSCI 104	Astronomy	4
<b>Professional Education</b>		
BIOL 390	Methods of Teaching Adolescents Science	3
<b>Total Hours</b>		<b>26</b>

## Middle Grades Language Arts Education

General Education Requirements (48-50 credit hours) as listed in this catalog

### Major Requirements (27 credit hours)

Code	Title	Hours
<b>Required Courses</b>		
ENGL 291	Adolescent Literature	3
ENGL 318	Teaching Composition	3
ENGL 321	American English: Dialects & Grammars	3
Select one of the following general education courses that meets outcome in literary inquiry:		3
ENGL 200	Introduction to Literature (3)	
ENGL 201	Nature Writing (3)	
ENGL 202	Travel Writing (3)	
ENGL 203	Introduction to African American Literature (3)	
ENGL 204	Know Thyself (3)	
<b>Electives</b>		
<b>American Literature</b>		
Select one of the following:		3
ENGL 345	American Literature to 1850 (3)	
ENGL 346	American Literature 1850-1914 (3)	
ENGL 347	American Literature 1914-1965 (3)	
ENGL 348	American Literature 1965-Present (3)	
<b>British Literature</b>		
Select one of the following:		3
ENGL 351	British Literature to 1450 (3)	
ENGL 352	British Literature 1450-1660 (3)	
ENGL 354	British Literature 1660-1785 (3)	
ENGL 355	British Literature 1785-1890 (3)	
ENGL 360	British Anglophone Literature 1890-Present (3)	

ENGL 372	Shakespeare (3)	
World Literature		
Select one of the following:		3
ENGL 335	Ancient Literature (3)	
ENGL 362	World Literature Before 1900 (3)	
ENGL 363	World Literature After 1900 (3)	
Select one of the following advanced writing courses in English or an additional literature course:		3
Any course from: ENGL 300 - ENGL 490 excluding ENGL 390		
ENGL 494	Topic Seminar (1-6)	
ENGL 495	Directed Study (1-3)	
ENGL 496	Independent Study (1-3)	
ENGL 498	Writing Internship (1-6)	
<b>Professional Education</b>		
ENGL 390	Methods of Teaching Adolescents English Language Arts	3
<b>Total Hours</b>		<b>27</b>

## Middle Grades Mathematics Education

General Education Requirements (45-47 credit hours) as listed in this catalog

### Major Requirements (26-27 credit hours)

Code	Title	Hours
<b>Required Courses</b>		
MATH 175	Statistics	3-4
or MATH 105	Introduction to Statistics	
MATH 181	Calculus/Analytic Geometry I	5
MATH 108	Math for Teachers I	3
MATH 109	Math for Teachers II	3
MATH 326	Discrete Mathematics	3
MATH 351	College Geometry	3
MATH 320	History of Mathematics I	3
or MATH 321	History of Mathematics II	
<b>Professional Education</b>		
MATH 390	Methods of Teaching Adolescents Mathematics	3
<b>Total Hours</b>		<b>26-27</b>

## Middle Grades Social Science Education

General Education Requirements (48-50 credit hours) as listed in this catalog

### Major Requirements (30 credit hours)

Code	Title	Hours
<b>Required Courses</b>		
ECON 101	Principles of Macroeconomics	3
GEOG 111	World Regional Geography	3
HIST 111	History of World Civilization to 1500	3
HIST 112	History of World Civilization 1500 to Present	3
HIST 121	United States to 1865	3
HIST 122	United States Since 1865	3
HIST 301	History and Social Sciences Seminar	3
POLI 105	American National Government	3
SOCI 111	Principles of Sociology	3

### Professional Education

HIST 390	Methods of Teaching Adolescents Social Science	3
<b>Total Hours</b>		<b>30</b>

## Special Education Major with Professional Educator License

Learning Behavior Specialist I Endorsement. Students may also earn their Elementary Education Endorsement as part of this program.

### General Education Requirements (62-63 credit hours)

Code	Title	Hours
Select one of the following:		3-4
ACAF 110	Foundations I: Bona Ventura Cosmic Journey (4)	
One course from: Aesthetic Awareness, English, or History		
ACAF 120	College Writing II	3
BIOL 116	Introduction to Life Sciences for Education <sup>1</sup>	4
CMMA 142	Speech Communication	3
ENGL 111	College Writing I	3
ENGL 112	College Writing II <sup>2</sup>	3
Select one of the following general education courses that meets outcome in literary inquiry:		3
ENGL 200	Introduction to Literature (3)	
ENGL 201	Nature Writing (3)	
ENGL 202	Travel Writing (3)	
ENGL 203	Introduction to African American Literature (3)	
ENGL 204	Know Thyself (3)	
GEOG 111	World Regional Geography	3
HIST 121	United States to 1865	3
or HIST 122	United States Since 1865	
MATH 105	Introduction to Statistics	3
MATH 111	College Algebra	3
MATH 108	Math for Teachers I	3
MATH 109	Math for Teachers II	3
Select one course from Fine Arts, Music or Visual Arts		3
PHIL 101	Introduction to Philosophical Thinking	3
PHIL XXX	one additional Philosophy course	3
POLI 105	American National Government	3
PSCI 102	Introduction to Physical Science for Educators <sup>1</sup>	4
THEO 101	Introduction to Theology	3
THEO XXX	one additional Theology course	3
<b>Total Hours</b>		<b>62-63</b>

<sup>1</sup> Students may take three science courses, one each in Life Science, Physical Science and Earth/Space Science in place of BIOL 116 and PSCI 102.

<sup>2</sup> New, traditional freshman are required to take ACAF 110 and ACAF 120 - Completion of ACAF 120 will fulfill the ENGL 112 requirement.

Code	Title	Hours
<b>Core Professional Education Courses</b>		
EDUC 100	Human Relations for Educators	2
EDUC 210	Teaching in a Diverse Society	3
EDUC 213	Special Education Beginning Field Experience	1

EDUC 220	Educational Psychology	3
EDUC 225	Technology for Teaching and Learning	2
EDUC 230	Learners with Exceptional and Diverse Needs	3
EDUC 240	Legal and Historical Foundations in Special Education	3
EDUC 330	Instructional Planning and Assessment	3
EDUC 379	Methods of Teaching Social Sciences in Elementary School	1
EDUC 395	Methods of Teaching Literacy	3
EDUC 498	Practicum	1
Program Specific Pedagogical Studies		
Internship Semester I		
EDUC 354	Elementary Education Internship I	3
EDUC 368	Integrating Technology and Instruction	1
EDUC 375	Methods of Teaching Mathematics in the Elementary School	3
EDUC 380	Content Area Literacy	3
EDUC 384	Methods Teaching Science in Elementary School	3
EDUC 392	Classroom Management in Elementary Education	2
Internship Semester I Special Education, Fall Semester only:		
EDUC 372	Assessment and Diagnosis in Special Education	3
EDUC 383	Development and Characteristics of Individuals with Special Needs	3
EDUC 386	Methods of Teaching Special Education and English Language Learners	3
EDUC 389	Language Development and Teaching Methods for Students with Moderate-Severe Disabilities	3
EDUC 469	Special Education Internship I	3
Internship Semester II		
EDUC 399	Communication, Collaboration and Transition in Special Education	3
EDUC 476	Professional Growth Seminar	1
EDUC 477	Evidence of Teaching Proficiency	1
Select one of the following:		12
EDUC 478	Special Education Internship II: Student Teaching (6,12)	
EDUC 478 & EDUC 475	Special Education Internship II: Student Teaching (6,12) and Elementary Internship II: Student Teaching (12)	
Total Hours		72

## Visual Arts Education Major with Professional Educator License

### Visual Arts Endorsement

General Education Requirements (37-38 credit hours) as listed in this catalog

Code	Title	Hours
<b>Core Professional Education Courses</b>		
EDUC 100	Human Relations for Educators	2
EDUC 210	Teaching in a Diverse Society	3
EDUC 214	Visual Arts Beginning Field Experience	1
EDUC 220	Educational Psychology	3

EDUC 230	Learners with Exceptional and Diverse Needs	3
EDUC 330	Instructional Planning and Assessment	3
EDUC 380	Content Area Literacy	3
EDUC 386	Methods of Teaching Special Education and English Language Learners	3
EDUC 498	Practicum	1
ARTD 389	Methods of Teaching Elementary Visual Arts	3
Internship Semester I		
ARTD 390	Methods of Teaching Middle and Secondary Visual Arts	3
EDUC 353	Visual Arts Education Internship I	2
Internship Semester II		
EDUC 476	Professional Growth Seminar	1
EDUC 477	Evidence of Teaching Proficiency	1
EDUC 482	Visual Arts Education Internship II: Student Teaching	12
Program Specific Courses		
Required Core Courses		
ARTD 101	2-D Design Principles	3
or ARTD 103	Art & Design Foundations	
ARTD 151	Introduction to Drawing	3
ARTD 152	Introduction to Painting	3
ARTD 201	3-D Design Principles	3
ARTD 209	Typography I	3
ARTD 253	Ceramics	3
ARTD 254	Figure Drawing	3
ARTD 257	Ancient, Medieval & Non-European Art History	3
ARTD 258	Renaissance to Modern Art History	3
ARTD 321	Contemporary Art Practices I	3
ARTD 450	Portfolio Development	3
ARTD 451	Art & Design Seminar	3
ARTD 452	Art & Design Thesis	1
Art History Elective Courses		
Select two of the following:		6
ARTD 202	Art & Culture Travel Studies (1-3)	
ARTD 205	Exploring the Fine Arts (3)	
ARTD 259	Art Now (3)	
ARTD 359	Twentieth Century Art (3)	
ARTD 360	Film & Photo Visual Culture (3)	
ARTD 361	Comics & Graphic Novels: A Seminar (3)	
ARTD 362	Video Game Seminar (3)	
ARTD 363	Women in Art (3)	
Elective Courses		
Select one of the following:		3
ARTD 215	Photo 1 (3)	
ARTD 250	Screen Printing (3)	
ARTD 251	Intermediate Drawing (3)	
ARTD 252	Intermediate Painting (3)	
ARTD 255	Mechanical Reproduction (3)	
ARTD 311	Digital Art (3)	
ARTD 319	Color Photography (3)	
ARTD 322	Sculpture (3)	
ARTD 413	The Photobook (3)	

CMMA 222	Digital Photography Editing (3)
CMMA 251	Multimedia Arts I (3)
<b>Total Hours</b>	<b>90</b>

## Secondary Education with Professional Educator License

Students seeking secondary education license must major in one of the following areas of study

- **Biology: Science**
- **English Language Arts**
- **History: Social Science**
- **Mathematics**

The majors are jointly administered by the College of Education and the College of Arts and Sciences. Students must fulfill requirements in General Education, major content area, and education requirements. Students may also earn their Middle Grades Content Endorsement as part of this program.

### Secondary Education License Requirements (45-47 credit hours)

Code	Title	Hours
<b>Core Professional Education Courses</b>		
EDUC 100	Human Relations for Educators	2
EDUC 210	Teaching in a Diverse Society	3
EDUC 212	Adolescent Beginning Field Experience	1
EDUC 220	Educational Psychology	3
EDUC 225	Technology for Teaching and Learning	2
EDUC 230	Learners with Exceptional and Diverse Needs	3
EDUC 330	Instructional Planning and Assessment	3
EDUC 380	Content Area Literacy	3
EDUC 386	Methods of Teaching Special Education and English Language Learners	3
EDUC 498	Practicum	1
<b>Internship Semester I</b>		
EDUC 367	Adolescent Curriculum Instruction and Classroom Management	3
EDUC 390	Secondary Education Internship I	1
Select one of the following:		3
BIOL 390	Methods of Teaching Adolescents Science (3)	
ENGL 390	Methods of Teaching Adolescents English Language Arts (3)	
HIST 390	Methods of Teaching Adolescents Social Science (3)	
MATH 390	Methods of Teaching Adolescents Mathematics (3)	
<b>Internship Semester II</b>		
EDUC 476	Professional Growth Seminar	1
EDUC 477	Evidence of Teaching Proficiency	1
EDUC 480	Secondary Education Internship II: Student Teaching	12
<b>Total Hours</b>		<b>45</b>

Choose from one of the following:

## Biology: Science Major with Professional Educator License - Secondary Education

General Education Requirements: (36-37 credit hours) as listed in this catalog

### Major Requirements (79-80 credit hours)

Code	Title	Hours
<b>Required Courses</b>		
BIOL 151	Beginning Investigative Experiences in Biology	2
BIOL 160	Cell Biology	4
BIOL 211	Microbiology	5
BIOL 252	Human Physiology	4
BIOL 255	Genetics	4
BIOL 345	Perspectives in Evolution	3
BIOL 361	Ecology	4
BIOL 375	Advanced Investigative Experience in Biology I	3
BIOL 390	Methods of Teaching Adolescents Science	3
BIOL 413	Senior Teaching Portfolio	1
<b>Support Courses</b>		
CHEM 121 & CHEM 123	General Chemistry I and General Chemistry I Lab	5
CHEM 122 & CHEM 124	General Chemistry II and General Chemistry II Lab	5
ENVS 120	Earth Science	4
MATH 105 or MATH 175	Introduction to Statistics Statistics	3-4
PSCI 111	General Physics I	4
<b>Total Hours</b>		<b>54-55</b>

## English Language Arts Major with Professional Educator License - Secondary Education

General Education Requirements (37-41 credit hours) as listed in this catalog

Code	Title	Hours
<b>Core Courses</b>		
Select one of the following general education courses that meets outcome in literary inquiry:		
ENGL 200	Introduction to Literature (3)	
ENGL 201	Nature Writing (3)	
ENGL 202	Travel Writing (3)	
ENGL 203	Introduction to African American Literature (3)	
ENGL 204	Know Thyself (3)	
<b>Foreign Language Requirement</b>		
Select one of the following options: <sup>1</sup>		3-6
1 year of foreign language study in high school and 1 foreign language class in college		
2 foreign language classes in college		
1 foreign language class during semester abroad where the language is spoken		
<b>Senior Capstone requirement</b>		
Select one of the following:		
ENGL 497	Senior Thesis/Portfolio (1-3)	
ENGL 491 & ENGL 499	Literature Proseminar I (1) and Literature Proseminar II (1)	



**Required courses**

ENGL 291	Adolescent Literature	3
ENGL 318	Teaching Composition	3
ENGL 321	American English: Dialects & Grammars	3
ENGL 372	Shakespeare	3
ENGL 400	Critical Theory	3

**Electives****Area/Period Requirements**

Select at least three credit hours in each of four period requirements (Ancient, Medieval-Early Modern, Enlightenment-Victorian, Modern-Contemporary) taking care that those selections include British, American, and world literatures:

**Ancient**

ENGL 335	Ancient Literature (3)	
ENGL 362	World Literature Before 1900 (3) (depending on course content)	

**Medieval/Early Modern**

ENGL 351	British Literature to 1450 (3)	
ENGL 352	British Literature 1450-1660 (3)	
ENGL 354	British Literature 1660-1785 (3)	
ENGL 371	Chaucer (3)	
ENGL 362	World Literature Before 1900 (3) (depending on course content)	

**Enlightenment/Victorian**

ENGL 345	American Literature to 1850 (3)	
ENGL 346	American Literature 1850-1914 (3)	
ENGL 355	British Literature 1785-1890 (3)	
ENGL 362	World Literature Before 1900 (3) (depending on course content)	

**Modern/Contemporary**

ENGL 347	American Literature 1914-1965 (3)	
ENGL 348	American Literature 1965-Present (3)	
ENGL 360	British Anglophone Literature 1890-Present (3)	
ENGL 363	World Literature After 1900 (3)	
ENGL 420	Vietnam Literature (3)	

**Remaining electives**

Select three credit hours from Literature Electives 3

Select three credit hours from either Writing or Literature Electives (excluding any courses taken to fulfill other concentration requirements) 3

**Total Hours** 36-39

<sup>1</sup> Note that modern and classical languages fulfill this requirement, as does American Sign Language. Students whose maternal language is not English and who are attending the university on an F-1 visa are exempt from foreign language requirements, but no credit is awarded.

**Literature Electives**

Code	Title	Hours
ENGL 291	Adolescent Literature	3
ENGL 335	Ancient Literature	3
ENGL 345	American Literature to 1850	3
ENGL 346	American Literature 1850-1914	3
ENGL 347	American Literature 1914-1965	3

ENGL 348	American Literature 1965-Present	3
ENGL 351	British Literature to 1450	3
ENGL 352	British Literature 1450-1660	3
ENGL 354	British Literature 1660-1785	3
ENGL 355	British Literature 1785-1890	3
ENGL 360	British Anglophone Literature 1890-Present	3
ENGL 362	World Literature Before 1900	3
ENGL 363	World Literature After 1900	3
ENGL 371	Chaucer	3
ENGL 372	Shakespeare	3
ENGL 400	Critical Theory	3
ENGL 410	Methods in Comparative Literature	3
ENGL 420	Vietnam Literature	3
ENGL 440	Genre	3
ENGL 441	Dialogic and the Novel	3
ENGL 444	Literary Non-Fiction	3
ENGL 450	Author Seminar	3
ENGL 494	Topic Seminar	3
ENGL 495	Directed Study	1-3
ENGL 496	Independent Study	1-3

**Writing Electives**

Code	Title	Hours
ENGL 300	Free Speech	3
ENGL 309	Writing Poetry	3
ENGL 312	Memoir & the Personal Essay	3
ENGL 315	Advanced Composition: Theory and Practice	3
ENGL 316	Technical Writing	3
ENGL 317	Writing in the Disciplines	3
ENGL 318	Teaching Composition	3
ENGL 319	Tutoring Composition	3
ENGL 321	American English: Dialects & Grammars	3
ENGL 322	Style	3
ENGL 325	Freelance Writing	3
ENGL 498	Writing Internship	1-6
FORL 300	Translation	3

**History: Social Science Major with Professional Educator License - Secondary Education**

General Education Requirements: (46-48 credit hours) as listed in this catalog

**Major Requirements (39 credit hours)**

Code	Title	Hours
<b>Required Courses</b>		<b>15</b>
HIST 111	History of World Civilization to 1500 (3)	
HIST 112	History of World Civilization 1500 to Present (3)	
HIST 121	United States to 1865 (3)	
HIST 122	United States Since 1865 (3)	
HIST 301	History and Social Sciences Seminar (3)	
<b>Senior year required history courses</b>		<b>6</b>
HIST 390	Methods of Teaching Adolescents Social Science (3)	
HIST 492	Senior Capstone (3)	

**Upper-Level History Courses 9**

Take three Courses (200 level or above) in either U.S., European, or Non-Western History:

HIST 241	History of Africa (3)
HIST 242	History of the Middle East (3)
HIST 246	History of Latin America (3)
HIST 248	History and Politics of East Asia (3)
HIST 304	20th Century Europe (3)
HIST 305	History of World War II: Global Perspective (3)
HIST 308	Politics and History of Eastern Europe (3)
HIST 310	Public History (3)
HIST 315	Digitizing History (3)
HIST 320	Colonial America (3)
HIST 321	America's Early Republic (3)
HIST 322	Civil War and Reconstruction (3)
HIST 323	Emergence of Modern America (3)
HIST 324	The United States: 1914-1945 (3)
HIST 325	The United States since 1945 (3)
HIST 328	United States in World Affairs (3)
HIST 330	History in Film (3)
HIST 342	From Witches to Feminists (3)
HIST 344	Medieval Europe (3)
HIST 347	Modern Europe I (3)
HIST 349	Modern Europe II (3)
HIST 351	Classical Civilization of Greece and Rome (3)
HIST 352	Renaissance and Reformation (3)
HIST 356	The Presidency (3)
HIST 361	Europe since 1945: A multidisciplinary analysis of transatlantic relations (3)
HIST 362	Latin America – International Relations (3)
HIST 363	East Asia – International Relations (3)
HIST 494	Topics in History (0-3)

**Required Interdisciplinary Courses**

ECON 101	Principles of Macroeconomics	3
ECON 102	Principles of Microeconomics	3
GEOG 111	World Regional Geography	3
POLI 103	Introduction to World Politics, International Law, and Organization	3
POLI 105	American National Government	3

**Secondary Education Requirements**

## Core Professional Education Courses

EDUC 100	Human Relations for Educators	2
EDUC 210	Teaching in a Diverse Society	3
EDUC 212	Adolescent Beginning Field Experience	1
EDUC 220	Educational Psychology	3
EDUC 225	Technology for Teaching and Learning	2
EDUC 230	Learners with Exceptional and Diverse Needs	3
EDUC 330	Instructional Planning and Assessment	3
EDUC 380	Content Area Literacy	3
EDUC 386	Methods of Teaching Special Education and English Language Learners	3
EDUC 498	Practicum	1

**Internship Semester I**

EDUC 367	Adolescent Curriculum Instruction and Classroom Management	3
EDUC 390	Secondary Education Internship I	1-2
HIST 390	Methods of Teaching Adolescents Social Science	3
<b>Internship Semester II</b>		
EDUC 476	Professional Growth Seminar	1
EDUC 477	Evidence of Teaching Proficiency	1
EDUC 480	Secondary Education Internship II: Student Teaching	12
<b>Total Hours</b>		<b>90-91</b>

**Mathematics Major with Professional Educator License – Secondary Education**

**General Education Requirements: (44-46 credit hours) as listed in this catalog**

**Major Requirements (50 credit hours)**

Code	Title	Hours
MATH 175	Statistics	4
MATH 181	Calculus/Analytic Geometry I	5
MATH 182	Calculus/Analytic Geometry II	4
MATH 271	Calculus III	4
MATH 275	Linear Algebra	3
MATH 280	Differential Equations	3
MATH 326	Discrete Mathematics	3
MATH 331	Mathematical Statistics I	3
MATH 351	College Geometry	3
MATH 371	Introduction to Analysis	3
MATH 375	Abstract Algebra I	3
MATH 390	Methods of Teaching Adolescents Mathematics	3
MATH 391	Junior Seminar	1
MATH 490	Senior Seminar	2

**Major Electives**

Select six credit hours of the following: <sup>1</sup>		6
MATH 320	History of Mathematics I (3)	
MATH 321	History of Mathematics II (3)	
MATH 310	Theory of Interest (3)	
MATH 332	Mathematical Statistics II (3)	
MATH 365	Operations Research (3)	
MATH 370	Applied Regression Analysis (3)	
MATH 380	Numerical Analysis (3)	
MATH 494	Topics in Mathematics (1-3)	

**Total Hours 50**

<sup>1</sup> At least 3 credit hours must be chosen from MATH 320, MATH 321.

**Combined Bachelor's + Master's Degree (4+1) Secondary Education - with Professional Educator License Programs**

Students seeking secondary education license must major in one of the following areas of study:

- **Biology: Science**
- **English Language Arts**
- **History: Social Science**
- **Mathematics**

The majors are jointly administered by the College of Education and the College of Arts and Sciences. Students must fulfill requirements in General Education, major content area, and education requirements. Students complete select education courses at the Masters level while still an undergraduate student. After completing their bachelor's degree, students complete one year of Master's level education courses to earn their Professional Educator license. After completing one additional course, students earn their Master of Education (M.Ed.) degree.

## Secondary Education License Requirements (49-51 credit hours)

Code	Title	Hours
<b>Core Professional Education Courses</b>		
EDUC 100	Human Relations for Educators	2
EDUC 210	Teaching in a Diverse Society	3
EDUC 212	Adolescent Beginning Field Experience	1
EDUC 220	Educational Psychology	3
EDUC 225	Technology for Teaching and Learning	2
EDUC 230	Learners with Exceptional and Diverse Needs	3
EDUC 498	Practicum	1
MEDU 649	Methods of Teaching Special Education and English Language Learners	3
MEDU 674	Instructional Planning and Assessment	3
MEDU 689	Content Area Literacy	3
MEDU 667	Adolescent Curriculum, Instruction and Classroom Management	3
MEDU 674	Instructional Planning and Assessment	3
MEDU 698	Directed Practicum	1
<b>Internship Semester I</b>		
MEDU 621	Community Engagement in School (1)	
MEDU 682	Secondary Education Internship I (1)	
Select one of the following:		3
MEDU 691	Methods of Teaching Adolescents Science (3)	
MEDU 692	Methods of Teaching Adolescents English/Language Arts (3)	
MEDU 693	Methods of Teaching Adolescents Social Science (3)	
MEDU 694	Methods of Teaching Adolescents Mathematics (3)	
<b>Internship Semester II</b>		
MEDU 699	Professional Growth Seminar	1
MEDU 672	Evidence of Teaching Proficiency	1
MEDU 695	Secondary Education Internship II: Student Teaching	8
<b>Additional requirement for Graduate Degree after licensure is complete</b>		
MEDU 610	Methods of Educational Research	3
<b>Total Hours</b>		<b>47</b>

Choose from one of the following:

## Biology: Science Major with Professional Educator License - Secondary Education

General Education Requirements: (36-37 credit hours) as listed in this catalog

### Major Requirements (79-80 credit hours)

Code	Title	Hours
<b>Required Courses</b>		
BIOL 151	Beginning Investigative Experiences in Biology	2
BIOL 160	Cell Biology	4
BIOL 211	Microbiology	5
BIOL 252	Human Physiology	4
BIOL 255	Genetics	4
BIOL 345	Perspectives in Evolution	3
BIOL 361	Ecology	4
BIOL 375	Advanced Investigative Experience in Biology I (take twice)	6
BIOL 390	Methods of Teaching Adolescents Science	3
BIOL 413	Senior Teaching Portfolio	1
<b>Support Courses</b>		
CHEM 121 & CHEM 123	General Chemistry I and General Chemistry I Lab	5
CHEM 122 & CHEM 124	General Chemistry II and General Chemistry II Lab	5
ENVS 120	Earth Science	4
MATH 105 or MATH 175	Introduction to Statistics or Statistics	3-4
PSCI 111	General Physics I	4
<b>Total Hours</b>		<b>57-58</b>

## English Language Arts Major with Professional Educator License - Secondary Education

General Education Requirements (41-47 credit hours) as listed in this catalog

Code	Title	Hours
<b>Core Courses</b>		
Select one of the following general education courses that meets outcome in literary inquiry:		3
ENGL 200	Introduction to Literature (3)	
ENGL 201	Nature Writing (3)	
ENGL 202	Travel Writing (3)	
ENGL 203	Introduction to African American Literature (3)	
ENGL 204	Know Thyself (3)	
<b>Additional Education Courses:</b>		
EDUC 377	General Literacy Methods	2
<b>Foreign Language Requirement</b>		
Select one of the following options: <sup>1</sup>		3-6
1 year of foreign language study in high school and 1 foreign language class in college		
2 foreign language classes in college		
1 foreign language class during semester abroad where the language is spoken		
<b>Senior Capstone requirement</b>		
Select one of the following:		1-3



ENGL 497	Senior Thesis/Portfolio (1-3)	
ENGL 491 & ENGL 499	Literature Proseminar I (1) and Literature Proseminar II (1)	
<b>Required courses</b>		
ENGL 291	Adolescent Literature	3
ENGL 318	Teaching Composition	3
ENGL 321	American English: Dialects & Grammars	3
ENGL 372	Shakespeare	3
ENGL 400	Critical Theory	3
<b>Electives</b>		
Area/Period Requirements		
Select at least 3 credit hours in each of four period requirements (Ancient, Medieval-Early Modern, Enlightenment-Victorian, Modern-Contemporary) taking care that those selections include British, American, and world literatures:		12
Ancient		
ENGL 335	Ancient Literature (3)	
ENGL 362	World Literature Before 1900 (3) (depending on course content)	
Medieval/Early Modern		
ENGL 351	British Literature to 1450 (3)	
ENGL 352	British Literature 1450-1660 (3)	
ENGL 354	British Literature 1660-1785 (3)	
ENGL 371	Chaucer (3)	
ENGL 362	World Literature Before 1900 (3) (depending on course content)	
Enlightenment/Victorian		
ENGL 345	American Literature to 1850 (3)	
ENGL 346	American Literature 1850-1914 (3)	
ENGL 355	British Literature 1785-1890 (3)	
ENGL 362	World Literature Before 1900 (3) (depending on course content)	
Modern/Contemporary		
ENGL 347	American Literature 1914-1965 (3)	
ENGL 348	American Literature 1965-Present (3)	
ENGL 360	British Anglophone Literature 1890-Present (3)	
ENGL 363	World Literature After 1900 (3)	
ENGL 420	Vietnam Literature (3)	
Remaining electives		
Select three credit hours of Literature Electives		3
Select three credit hours of either Writing or Literature Electives (excluding any courses taken to fulfill other concentration requirements)		3
<b>Total Hours</b>		<b>42-47</b>

<sup>1</sup> Note that modern and classical languages fulfill this requirement, as does American Sign Language. Students whose maternal language is not English and who are attending the university on an F-1 visa are exempt from foreign language requirements, but no credit is awarded.

### Literature Electives

Code	Title	Hours
ENGL 291	Adolescent Literature	3
ENGL 335	Ancient Literature	3

ENGL 345	American Literature to 1850	3
ENGL 346	American Literature 1850-1914	3
ENGL 347	American Literature 1914-1965	3
ENGL 348	American Literature 1965-Present	3
ENGL 351	British Literature to 1450	3
ENGL 352	British Literature 1450-1660	3
ENGL 354	British Literature 1660-1785	3
ENGL 355	British Literature 1785-1890	3
ENGL 360	British Anglophone Literature 1890-Present	3
ENGL 362	World Literature Before 1900	3
ENGL 363	World Literature After 1900	3
ENGL 371	Chaucer	3
ENGL 372	Shakespeare	3
ENGL 400	Critical Theory	3
ENGL 410	Methods in Comparative Literature	3
ENGL 420	Vietnam Literature	3
ENGL 440	Genre	3
ENGL 441	Dialogic and the Novel	3
ENGL 444	Literary Non-Fiction	3
ENGL 450	Author Seminar	3
ENGL 494	Topic Seminar	3
ENGL 495	Directed Study	1-3
ENGL 496	Independent Study	1-3

### Writing Electives

Code	Title	Hours
ENGL 300	Free Speech	3
ENGL 309	Writing Poetry	3
ENGL 312	Memoir & the Personal Essay	3
ENGL 315	Advanced Composition: Theory and Practice	3
ENGL 316	Technical Writing	3
ENGL 317	Writing in the Disciplines	3
ENGL 318	Teaching Composition	3
ENGL 319	Tutoring Composition	3
ENGL 321	American English: Dialects & Grammars	3
ENGL 322	Style	3
ENGL 325	Freelance Writing	3
ENGL 498	Writing Internship	1-6
FORL 300	Translation	3

## History: Social Science Major with Professional Educator License - Secondary Education

General Education Requirements: (46-47 credit hours) as listed in this catalog

### Major Requirements (52 credit hours)

Code	Title	Hours
<b>Required Courses</b>		
HIST 111	History of World Civilization to 1500	3
HIST 112	History of World Civilization 1500 to Present	3
HIST 121	United States to 1865	3
HIST 122	United States Since 1865	3
HIST 301	History and Social Sciences Seminar	3

Senior year required history courses

HIST 390	Methods of Teaching Adolescents Social Science	3
HIST 492	Senior Capstone	3
<b>Upper-Level History Courses</b>		<b>9</b>

Take three courses (200 level or above) in either U.S., European, or Non-Western History:

HIST 241	History of Africa (3)	
HIST 242	History of the Middle East (3)	
HIST 246	History of Latin America (3)	
HIST 248	History and Politics of East Asia (3)	
HIST 304	20th Century Europe (3)	
HIST 305	History of World War II: Global Perspective (3)	
HIST 308	Politics and History of Eastern Europe (3)	
HIST 310	Public History (3)	
HIST 315	Digitizing History (3)	
HIST 320	Colonial America (3)	
HIST 321	America's Early Republic (3)	
HIST 322	Civil War and Reconstruction (3)	
HIST 323	Emergence of Modern America (3)	
HIST 324	The United States: 1914-1945 (3)	
HIST 325	The United States since 1945 (3)	
HIST 328	United States in World Affairs (3)	
HIST 330	History in Film (3)	
HIST 342	From Witches to Feminists (3)	
HIST 344	Medieval Europe (3)	
HIST 347	Modern Europe I (3)	
HIST 349	Modern Europe II (3)	
HIST 351	Classical Civilization of Greece and Rome (3)	
HIST 352	Renaissance and Reformation (3)	
HIST 356	The Presidency (3)	
HIST 361	Europe since 1945: A multidisciplinary analysis of transatlantic relations (3)	
HIST 362	Latin America – International Relations (3)	
HIST 363	East Asia – International Relations (3)	
HIST 494	Topics in History (0-3)	

<b>Required Interdisciplinary Courses</b>		
ECON 101	Principles of Macroeconomics	3
ECON 102	Principles of Microeconomics	3
POLI 103	Introduction to World Politics, International Law, and Organization	3
POLI 105	American National Government	3
GEOG 111	World Regional Geography	3
<b>Total Hours</b>		<b>45</b>

## Mathematics Major with Professional Educator License – Secondary Education

General Education Requirements: (44-46 credit hours) as listed in this catalog

### Major Requirements (50 credit hours)

Code	Title	Hours
<b>Major Requirements</b>		
MATH 175	Statistics	4
MATH 181	Calculus/Analytic Geometry I	5
MATH 182	Calculus/Analytic Geometry II	4

MATH 271	Calculus III	4
MATH 275	Linear Algebra	3
MATH 280	Differential Equations	3
MATH 326	Discrete Mathematics	3
MATH 331	Mathematical Statistics I	3
MATH 351	College Geometry	3
MATH 371	Introduction to Analysis	3
MATH 375	Abstract Algebra I	3
MATH 390	Methods of Teaching Adolescents Mathematics	3
MATH 391	Junior Seminar	1
MATH 490	Senior Seminar	2

### Major Electives

Select six credit hours of the following: <sup>1</sup>		6
MATH 320	History of Mathematics I (3)	
MATH 321	History of Mathematics II (3)	
MATH 310	Theory of Interest (3)	
MATH 332	Mathematical Statistics II (3)	
MATH 365	Operations Research (3)	
MATH 370	Applied Regression Analysis (3)	
MATH 380	Numerical Analysis (3)	
MATH 494	Topics in Mathematics (1-3)	

**Total Hours** **50**

<sup>1</sup> At least 3 credit hours must be chosen from MATH 320, MATH 321. Electives range from levels 300-400.

## Additional Endorsement Areas

Teacher candidates are able to add endorsements to their teaching license upon the completion of specified courses and required ISBE exams. The courses required for these endorsements can sometimes be taken as electives within their program. The following endorsements are available:

### English as a Second Language (ESL)

Code	Title	Hours
EDUC 344	Theoretical Foundations of Bilingual and ESL	4
EDUC 345	Methods and Materials for Teaching English as a Second Language	4
EDUC 346	Assessment of Bilingual and ESL Students	3
EDUC 347	Cross Cultural Studies for Teaching Limited-English Proficient Students	3
EDUC 348	Linguistics	4

### Bilingual Endorsement

Code	Title	Hours
EDUC 344	Theoretical Foundations of Bilingual and ESL	4
EDUC 345	Methods and Materials for Teaching English as a Second Language	4
EDUC 346	Assessment of Bilingual and ESL Students	3
EDUC 347	Cross Cultural Studies for Teaching Limited-English Proficient Students	3

EDUC 349	Methods and Materials for Teaching Bilingual Students	3
EDUC XXX	Bilingual or ESL elective	1

*Applicant must pass a target language proficiency test*

## Special Education

Code	Title	Hours
EDUC 230	Learners with Exceptional and Diverse Needs	3
EDUC 372	Assessment and Diagnosis in Special Education	3
EDUC 383	Development and Characteristics of Individuals with Special Needs	3
EDUC 386	Methods of Teaching Special Education and English Language Learners	3