

MIDDLE/SECONDARY (HIGH SCHOOL) EDUCATION (BS)



This program was approved for students entering the university in the Summer 2025-Spring 2026 catalog year. For more information about catalog year, go to Catalog Year Information (<https://catalog.louisville.edu/undergraduate/university-wide-unit-specific-policies/catalog-year/>).

Bachelor of Science in Middle and Secondary Education

Unit: College of Education and Human Development (<http://louisville.edu/education/>) (ED)

Department: Elementary, Middle and Secondary Teacher Education (<http://louisville.edu/education/departments/mise/>) (EMSTEd)

Academic Plan Code(s): See Track Requirements tab.

Program Information

The Department of Elementary, Middle and Secondary Teacher Education, in partnership with area schools, prepares teachers to be exemplary professional practitioners and scholars who are strong in their content knowledge as well as in effective research-informed teaching strategies. It is through the preparation of the strongest teachers that we seek to continually improve the quality of life for all in our community.

The Department of Elementary, Middle and Secondary Teacher Education (EMSTEd) offers a wide variety of programs and degrees for those interested in becoming a teacher (initial certification). Middle School certification prepares teachers for grades 5 - 9. Secondary (high school) certification prepares teachers for grades 8 - 12.

Degree Summary

Code	Title	Hours
	General Education Requirements (https://catalog.louisville.edu/undergraduate/general-education-requirements/) ¹	31
	College/School Requirements ¹	7
	Program/Major Requirements	20
	Track Requirements ^{1,2}	65-77
	Minimum Total Hours	120

¹ Some courses required in this degree program may satisfy multiple requirements. To complete the degree in the **minimum number of hours** listed, some hours from the General Education Requirements must be satisfied by courses defined by the unit and/or program. Using other courses to satisfy General Education requirements will require

additional hours to complete the degree requirements. See the Degree and Track Requirements tabs for specific coursework.
² Tracks that requires dual certification require additional coursework and may exceed 120 total hours to graduate.

Specific coursework information can be found on the Degree Requirements tab.

Departmental Admission Requirements

Admission requirements for this program include the following:

- Minimum of 45 credit hours (can include hours in-progress during the semester applying)
- Minimum 2.75 or higher overall GPA, or a 3.0 in last 30 hours
- Minimum 3.0 or higher overall GPA in EDTP 107 and EDTP 201
- Minimum test scores as required by the Education Professional Standards Board
- Grade of C or better in ENGL 102 (or equivalent)
- Grade of C or better in Oral Communication course
- Other requirements as outlined in Application.

General Education Requirements

Code	Title	Hours
	General Education Requirements (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	31

The following course is required by all tracks in the degree program and satisfies the respective General Education Requirement(s):

EDTP 201	The Teaching Profession - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)
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Please see the Track Requirements to determine additional courses that will satisfy both a major and General Education requirement. These courses should be taken to fulfill the respective General Education Requirement.

All degrees require the completion of the University-wide General Education Program (link provided above). Some General Education requirements may be met in the requirements for the major or supporting coursework, in which case additional electives may be required to complete the minimum hours for the degree.

College/School Requirements

Code	Title	Hours
Pre-Professional Courses		
EDTP 101	First-Year Experience ¹	1
EDTP 201	The Teaching Profession - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/) ²	3
EDTP 107	Human Development and Learning	3
	Minimum Total Hours	7

Mid-Point Assessment Prior to Student Teaching

Completion of each methods course with a "C" or better; Completion of required core and methods courses; Electronic documentation of 200 hours of diverse and approved field experiences; satisfactory dispositions

assessment; satisfactory performance on all Hallmark Assessment Tasks; Target performance or better on all rubrics.

Program/Major Requirements

Code	Title	Hours
Core Professional Courses ³		
EDSP 345	Special Populations in Schools	3
EDSP 346	Special Populations in Schools Field Experience	1
EDTP 306	Public Schools in America: Understanding our Past to Envision our Future	3
EDTP 328	Building Learning Communities	3
EDTP 330	Building Learning Communities Field Experience	1
EDTP 355	Assessment and Research	3
EDTP 420	Reading and Writing Across the Curriculum	3
EDTP 477	Capstone Student Teaching Seminar - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Minimum Total Hours		20

Code	Title	Hours
Track Requirements (see Track requirements tab)		65-77

Degree Assessment

2.0 or higher GPA in Student Teaching; Overall 2.50 GPA in content area; 3.0 GPA in Professional Core; Satisfactory performance on all Hallmark Assessment Tasks; Target performance or better on all rubrics.

Certification Assessment

Satisfactory dispositions assessment; passing scores on PRAXIS content and PLT exams; completion of degree requirements.

Code	Title	Hours
Culminating Undergraduate Experience (Graduation requirement)		
Requirement fulfilled by completing:		
EDTP 477	Capstone Student Teaching Seminar - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	

¹ Not required for transfer students with 24 credit hours or more.

Students who successfully complete a first year experience course through another college may waive this requirement.

² Completes 3 hrs of General Education Social & Behavioral requirement

³ Must be admitted to professional teacher education program before enrolling in core professional courses.

Track Requirements

Secondary (High School) Tracks (Grades 8-12)

Biology

Academic Plan Code(s): MISEBS_BIO

Code	Title	Hours
EDTP 301	General Methods ¹	3
EDTP 424	High School Science Methods	3

Student Teaching Requirement

EDTP 419	Student Teaching: High School ¹	9
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Competency Area Courses

BIOL 240	Unity of Life - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
BIOL 241	Experimental Biology I: Molecules and Cells - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
BIOL 242	Diversity of Life - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
BIOL 243	Experimental Biology II: Organismal Biology - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
BIOL 329	Cellular and Molecular Biology	3
BIOL 330	Genetics and Molecular Biology	3
BIOL 331	Genetics and Molecular Biology: Laboratory	2
BIOL 363	Principles of Ecology	3
BIOL 409	Evolutionary Biology - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
BIOL Elective 300 level or above		3

CHEM 201	General Chemistry I - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
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CHEM 202	General Chemistry II - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
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CHEM 207	Introduction to Chemical Analysis I - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
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CHEM 208	Introduction to Chemical Analysis II - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
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Supporting Courses²

ENVS 200	The Global Environment - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
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MATH 180	Elements of Calculus - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3-4
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or MATH 205	Calculus I - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
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PHYS 111	Elements of Physics - B (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	4
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ENVS 365	Biogeography	3
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Supporting Course		3
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Electives		9
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Minimum Total Hours		73
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Chemistry

Academic Plan Code(s): MISEBS_CHE

Code	Title	Hours
EDTP 301	General Methods ¹	3
EDTP 424	High School Science Methods	3
<i>Student Teaching Requirement</i>		
EDTP 419	Student Teaching: High School ¹	9
<i>Competency Area Courses</i>		
CHEM 201	General Chemistry I - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
CHEM 202	General Chemistry II - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
CHEM 207	Introduction to Chemical Analysis I - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
CHEM 208	Introduction to Chemical Analysis II - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
CHEM 209	Introduction to Chemical Analysis III	1
CHEM 210	Introduction to Chemical Analysis IV	1
CHEM 341	Organic Chemistry I	3
CHEM 342	Organic Chemistry II	3
CHEM 343	Organic Chemistry Laboratory I	2
CHEM 344	Organic Chemistry Laboratory II	2
CHEM 441	Elements of Physical Chemistry	3
CHEM 445	Survey of Biochemistry	3
or CHEM 515	Inorganic Chemistry	
CHEM 470	Physical Chemistry Laboratory - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	2
CHEM 527	Spectroscopic Identification of Organic Compounds - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Supporting Courses		
MATH 205	Calculus I - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	4
MATH 206	Calculus II	4
PHYS 221	Fundamentals of Physics I - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
PHYS 222	Fundamentals of Physics II - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
PHYS 223	Fundamentals of Physics Lab I - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
Electives		14
Minimum Total Hours		75

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Earth Science

Academic Plan Code(s): MISEBS_EAS

Code	Title	Hours
EDTP 301	General Methods ¹	3
EDTP 424	High School Science Methods	3
<i>Student Teaching Requirement</i>		
EDTP 419	Student Teaching: High School ¹	9
<i>Competency Area Courses</i>		
BIOL 240	Unity of Life - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
BIOL 241	Experimental Biology I: Molecules and Cells - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
BIOL 242	Diversity of Life - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
BIOL 243	Experimental Biology II: Organismal Biology - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
ENVS 200	The Global Environment - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENVS 360	Global Environmental Change	3
ENVS 363	Climate Science	3
ENVS 367	Geomorphology	3
ENVS 564	Hydrology	3
PHYS 107	Elementary Astronomy - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
PHYS 108	Elementary Astronomy Laboratory - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
PHYS 220	Introduction to Weather and Climate - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Supporting Courses ²		
CHEM 201	General Chemistry I - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
CHEM 202	General Chemistry II - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
CHEM 207	Introduction to Chemical Analysis I - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
CHEM 208	Introduction to Chemical Analysis II - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
CHEM 209	Introduction to Chemical Analysis III	1
Supporting Courses		6
Electives		12
Minimum Total Hours		72

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English

Academic Plan Code(s): MISEBS_ENG

Code	Title	Hours
EDTP 301	General Methods ¹	3
EDTP 422	High School English Methods	3
<i>Student Teaching Requirement</i>		
EDTP 419	Student Teaching: High School ¹	9
<i>Competency Area Courses</i>		
EDTP 540	Teaching Adolescent Readers	3
ENGL 300	Introduction to Literature - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 301	Literature in English Before 1800	3
ENGL 302	Literature in English After 1800	3
ENGL 310	Special Topics: Introduction to Professional and Public Writing - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 506	Teaching of Writing - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/), WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Select one of the following British or American Literature courses:		3
ENGL 394	American Short Fiction	
ENGL 413	British Literature from the Beginning through Shakespeare - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
ENGL 414	British Literature from Shakespeare through the Neoclassical Period - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
ENGL 415	Nineteenth-Century British Literature - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
ENGL 416	Modern British and Irish Literature - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
ENGL 417	Contemporary British and Post-Colonial Literature - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
ENGL 418	American Literature to 1830 - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
ENGL 419	American Literature from 1830 to 1865 - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
ENGL 420	American Literature from 1865 to 1910 - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
ENGL 421	American Literature from 1910 to 1960 - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
ENGL 422	American Literature from 1960 to the Present - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
ENGL 423	Special Topics: African-American Literature Before 1900 - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
ENGL 424	African-American Literature Since 1900 - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
Or other course approved by advisor		
Select one of the following Shakespearian Literature courses:		3
ENGL 333	Shakespeare I	
ENGL 334	Shakespeare II	
ENGL 562	Shakespeare - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
Select one of the following Diverse Literature courses:		3
ENGL 342	Black Women Novelists - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/), D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
ENGL 368	Minority Traditions in English Literatures - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/), D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
ENGL 369	Minority Traditions in American Literature - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/), D1 (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
ENGL 423	Special Topics: African-American Literature Before 1900 - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
ENGL 424	African-American Literature Since 1900 - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
PAS 340	African-American Literature - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/), D1 (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
Or other course approved by advisor		
Select one of the following Linguistics courses:		3
ENGL 325	Introduction to Linguistics	
EDTP 522	Methods of Teaching Grammar, K-12	
Select one of the following Gender in Literature courses:		3
ENGL 342	Black Women Novelists - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/), D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
ENGL 373	Women and Global Literature - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/), D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	

ENGL 374	Gender, Race, Sexuality in Children's Lit - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/), D1 (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
ENGL 375	LGBTQ Literature in the United States - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/), D1 (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
Or other course approved by advisor		
Supporting Courses		
Ancient through Renaissance Culture course:		3
HUM 301	Ancient Greek and Roman Cultures	
HUM 302	Medieval Culture	
HUM 303	Renaissance Cultures	
HUM 338	Greek Mythology	
HUM 339	Studies in World Mythology - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/), D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
HUM 354	Masterpieces of Ancient Greece - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
HUM 355	Masterpieces of Ancient Rome - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
HUM 356	Masterpieces of the Middle Ages - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
HUM 357	Masterpieces of the Renaissance - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
HUM Electives 300 level or above		9
TA 224	Introduction to Acting as Communication - OC (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Electives		5
Minimum Total Hours		68

Jump to footnotes table. (p.)

French (Grades P-12)

Academic Plan Code(s): MISEBS_FRE

Code	Title	Hours
EDTP 301	General Methods	3
EDTP 429	World Language Methods, P-12	3
<i>Student Teaching Requirement</i>		
EDTP 412	Student Teaching: P-12	9
<i>Competency Area Courses</i>		
FREN 202	Continuing French Language and Culture II	3
FREN 321	French Conversation	3

FREN 322	Written Expression - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
FREN 331	French Civilization	3
FREN 332	France Today	3
FREN 455	Reading in French	3
FREN 523	Advanced Communication Skills	3
FREN 524	Theory and Practice of Translation	3
FREN Electives 300 level or above		6

Supporting Courses

Supporting Courses must be approved by advisor.		15
Electives		5

Minimum Total Hours 65

Jump to footnotes table. (p.)

Mathematics

Academic Plan Code(s): MISEBS_SMA

Code	Title	Hours
EDTP 301	General Methods ¹	3
EDTP 423	High School Mathematics Methods	3
<i>Student Teaching Requirement</i>		
EDTP 419	Student Teaching: High School ¹	9
<i>Competency Area Courses</i>		
MATH 205	Calculus I - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	4
MATH 206	Calculus II	4
MATH 301	Calculus III	4
MATH 311	Introduction to Higher Math	3
MATH 325	Introduction to Linear Algebra	3
MATH 387	Discrete Mathematics	3
MATH 521	Modern Algebra I - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
MATH 561	Probability	3
MATH 550	Advanced Euclidean Geometry	3
or MATH 551	Geometry	

Supporting Courses

MATH 562	Mathematical Statistics	3
Supporting Courses (Choose from list below)		
BIOL 240	Unity of Life - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
BIOL 242	Diversity of Life - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
MATH 501	Introduction to Analysis I - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
PHYS 298	Introductory Mechanics, Heat and Sound - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
PHYS 295	Introductory Laboratories I - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	

PHYS 299	Introductory Electricity, Magnetism and Light	
PHYS 296	Introductory Laboratories II - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
Other course as approved by advisor		
Electives		11
Minimum Total Hours		68

Jump to footnotes table. (p. 15)

Physics

Academic Plan Code(s): MISEBS_PHY

Code	Title	Hours
EDTP 301	General Methods ¹	3
EDTP 424	High School Science Methods	3
<i>Student Teaching Requirement</i>		
EDTP 419	Student Teaching: High School ¹	9
<i>Competency Area Courses</i>		
PHYS 295	Introductory Laboratories I - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
PHYS 296	Introductory Laboratories II - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
PHYS 298	Introductory Mechanics, Heat and Sound - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	4
PHYS 299	Introductory Electricity, Magnetism and Light	4
PHYS 300	Introductory Modern Physics	3
PHYS 301	Introductory Modern Physics Laboratory	1
PHYS 460	Mechanics	3
PHYS 530	Thermal Physics	3
PHYS Electives	300 level or above (PHYS 350 recommended)	6
CHEM 201	General Chemistry I - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
CHEM 202	General Chemistry II - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Supporting Courses		
MATH 205	Calculus I - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	4
MATH 206	Calculus II	4
MATH 301	Calculus III	4
Supporting Courses ²		3
Electives		13
Minimum Total Hours		75

Jump to footnotes table. (p. 15)

Social Studies

Academic Plan Code(s): MISEBS_SST

Code	Title	Hours
EDTP 301	General Methods ¹	3
EDTP 425	High School Social Studies Methods	3
<i>Student Teaching Requirement</i>		
EDTP 419	Student Teaching: High School ¹	9
<i>Competency Area Courses</i>		
ECON 201	Principles of Microeconomics - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ECON 202	Principles of Macroeconomics - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENVS 200	The Global Environment - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
GEOG 200	Human Geography in a Changing World - D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
HIST 101	History of Civilizations I - D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SBH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
HIST 102	History of Civilizations II - D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SBH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
HIST 104	American History I - D1 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SBH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
HIST 105	American History II - D1 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SBH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Select one of the following Modern World History courses:		3
HIST 308	Europe from 1500 to the French Revolution	
HIST 309	Europe from 1800 to the Present	
HIST 332	Latin America, 1820 to Present	
HIST 357	Middle Eastern History, 1453 to the Present - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
Or other course approved by advisor		
Select one of the following Post Reconstruction courses:		3
HIST 519	Gilded Age and Progressive Era United States, 1877-1929 - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	

HIST 529	Recent American History, 1945 to Present - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/), WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
Or other course approved by advisor		
POLS 201	Introduction to American Government and Politics - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Supporting Courses		
Supporting Courses ³		15
Electives		8
Minimum Total Hours		71

Jump to footnotes table. (p. 15)

Spanish (Grades P-12)

Academic Plan Code(s): MISEBS_SPA

Code	Title	Hours
EDTP 301	General Methods	3
EDTP 429	World Language Methods, P-12	3
<i>Student Teaching Requirement</i>		
EDTP 412	Student Teaching: P-12	9
<i>Competency Area Courses</i>		
SPAN 201	Continuing Spanish Language and Culture I	3
SPAN 202	Continuing Spanish Language and Culture II	3
SPAN 301	Spanish Pronunciation	3
SPAN 305	Spanish Grammar in Context	3
SPAN 310	Reading and Writing in Spanish	3
SPAN 311	Advanced Spanish through literature and film	3
SPAN 321	Communication and Conversation in Spanish	3
SPAN 401	Foundations of Spanish Civilization	3
or SPAN 402	Cultural and Literary Perspectives on Modern Spain	
SPAN 403	Foundations of Latin American Nations and Identities	3
or SPAN 404	Cultural and Literary Perspectives on Modern Latin America	
SPAN 422	Spanish Phonetics	3
SPAN 524	Introduction to Hispanic Linguistics	3
Supporting Courses		
Supporting Courses ⁴		15
Electives		2
Minimum Total Hours		65

Middle School (Grades 5-9): Single Certification Tracks

Social Studies

Academic Plan Code: MISEBS_MST

Code	Title	Hours
EDTP 341	Teaching Middle School	3
EDTP 410	Middle School Social Studies Methods	3
<i>Student Teaching Requirement</i>		
EDTP 417	Student Teaching: Middle School	9
<i>Competency Area Courses</i>		
HIST 101	History of Civilizations I - D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SBH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
HIST 102	History of Civilizations II - D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SBH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
HIST 104	American History I - D1 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SBH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
HIST 105	American History II - D1 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SBH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
HIST 500 Level Course		3
POLS 201	Introduction to American Government and Politics - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
POLS 300 Level Course		3
GEOG 200	Human Geography in a Changing World - D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
GEOG Elective 300 level or above		3
ECON 201	Principles of Microeconomics - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
or ECON 202	Principles of Macroeconomics - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
<i>Supporting Courses</i>		
ANTH 201	Introduction to Cultural Anthropology - D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
or SOC 201	Introduction to Sociology - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
or SOC 202	Social Problems - D1 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
Supporting Courses (at least 6 hours must be at the 300 level or above)		9

Electives	11
Minimum Total Hours	68

English

Academic Plan Code: MISEBS_LGA

Code	Title	Hours
EDTP 341	Teaching Middle School	3
EDTP 407	Middle School Language Arts Methods	3
<i>Student Teaching Requirement</i>		
EDTP 417	Student Teaching: Middle School	9
<i>Competency Area Courses</i>		
ENGL 202	Introduction to Creative Writing - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 300	Introduction to Literature - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 301	Literature in English Before 1800	3
ENGL 302	Literature in English After 1800	3
ENGL 310	Special Topics: Introduction to Professional and Public Writing - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 506	Teaching of Writing - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/), WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
EDTP 540	Teaching Adolescent Readers	3
Drama in English: Choose from list below 3		
ENGL 333	Shakespeare I	
ENGL 334	Shakespeare II	
ENGL 562	Shakespeare - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
Diverse Literature I: Choose from list below 3		
ENGL 342	Black Women Novelists - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/), D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
ENGL 368	Minority Traditions in English Literatures - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/), D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
ENGL 369	Minority Traditions in American Literature - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/), D1 (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	

ENGL 373	Women and Global Literature - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/), D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
ENGL 374	Gender, Race, Sexuality in Children's Lit - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/), D1 (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
ENGL 375	LGBTQ Literature in the United States - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/), D1 (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
ENGL 423	Special Topics: African-American Literature Before 1900 - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
ENGL 424	African-American Literature Since 1900 - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
PAS 340	African-American Literature - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/), D1 (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
Other course as approved by advisor		
Linguistics: Choose from list below		3
ENGL 325	Introduction to Linguistics	
or LING 325 Introduction to Linguistics		
EDTP 522	Methods of Teaching Grammar, K-12	
<i>Supporting Courses</i>		
Humanities - Medieval and Renaissance Cultures: Choose from list below		3
HUM 301	Ancient Greek and Roman Cultures	
HUM 302	Medieval Culture	
HUM 303	Renaissance Cultures	
HUM 338	Greek Mythology	
HUM 339	Studies in World Mythology - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/), D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
HUM 354	Masterpieces of Ancient Greece - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
HUM 355	Masterpieces of Ancient Rome - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
HUM 356	Masterpieces of the Middle Ages - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
HUM 357	Masterpieces of the Renaissance - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
Other as approved by advisor		

Diverse Literature II: Choose second course from Diverse Literature I list above	3
Advanced Composition: Choose from list below	3
ENGL 303 Scientific and Technical Writing - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
ENGL 305 Special Topics: Intermediate Creative Writing Workshop	
ENGL 309 Inquiries in Writing - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
ENGL 407 Special Topics: Writing for Social Change - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
Electives	14
Minimum Total Hours	68

Mathematics

Academic Plan Code: MISEBS_MMA

Code	Title	Hours
EDTP 341	Teaching Middle School	3
EDTP 408	Middle School Mathematics Methods	3
<i>Student Teaching Requirement</i>		
EDTP 417	Student Teaching: Middle School	9
<i>Competency Area Courses</i>		
MATH 109	Elementary Statistics - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
MATH 151	Mathematics for Elementary Education I	3
MATH 152	Mathematics for Elementary Education II	3
MATH 190	Precalculus - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	4
MATH 205	Calculus I - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	4
MATH 350	Geometric Investigations	3
MATH 451	Problem Solving in Number Systems and Discrete Mathematics	3
<i>Supporting Courses</i>		
PHYS 111	Elements of Physics - B (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	4
Supporting Courses		8
Electives		22
Minimum Total Hours		72

Science

Academic Plan Code: MISEBS_SCI

Code	Title	Hours
EDTP 341	Teaching Middle School	3
EDTP 409	Middle School Science Methods	3

Student Teaching Requirement

EDTP 417	Student Teaching: Middle School	9
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Competency Area Courses

BIOL 240	Unity of Life - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
BIOL 241	Experimental Biology I: Molecules and Cells - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
BIOL 242	Diversity of Life - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
BIOL 243	Experimental Biology II: Organismal Biology - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
BIOL 363	Principles of Ecology	3
CHEM 201	General Chemistry I - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
CHEM 202	General Chemistry II - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
CHEM 207	Introduction to Chemical Analysis I - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
CHEM 208	Introduction to Chemical Analysis II - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
ENVS 200	The Global Environment - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENVS 220	Introduction to Weather and Climate - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENVS 301	Geology for Scientists and Engineers	3
PHYS 107	Elementary Astronomy - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
PHYS 108	Elementary Astronomy Laboratory - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
PHYS 111	Elements of Physics - B (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	4
<i>Supporting Courses</i>		
PHYS 221	Fundamentals of Physics I - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
PHYS 222	Fundamentals of Physics II - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
PHYS 223	Fundamentals of Physics Lab I - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
PHYS 224	Fundamentals of Physics Laboratory II - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1

MATH 180	Elements of Calculus - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3-4
or MATH 205	Calculus I - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
Electives		12-13
Minimum Total Hours		75

Middle School (Grades 5-9): Dual Certification Tracks

Mathematics and English

Academic Plan Code(s): MISEBS_MEN

Code	Title	Hours
EDTP 341	Teaching Middle School	3
EDTP 407	Middle School Language Arts Methods	3
EDTP 408	Middle School Mathematics Methods	3
<i>Student Teaching Requirement</i>		
EDTP 417	Student Teaching: Middle School	9
<i>Competency Area Courses</i>		
MATH 109	Elementary Statistics - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
MATH 151	Mathematics for Elementary Education I	3
MATH 152	Mathematics for Elementary Education II	3
Select one of the following: 4		
MATH 190	Precalculus - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
MATH 111 & MATH 112	College Algebra - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/) Trigonometry	
MATH 205	Calculus I - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	4-3
or MATH 180	Elements of Calculus - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
MATH 350	Geometric Investigations	3
MATH 451	Problem Solving in Number Systems and Discrete Mathematics	3
EDTP 540	Teaching Adolescent Readers	3
ENGL 202	Introduction to Creative Writing - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 300	Introduction to Literature - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 301	Literature in English Before 1800	3
ENGL 302	Literature in English After 1800	3
ENGL 310	Special Topics: Introduction to Professional and Public Writing - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3

ENGL 506	Teaching of Writing - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/), WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
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Select one of the following Diverse Literature courses (other courses may be approved by advisor): 3

ENGL 342	Black Women Novelists - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/), D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
ENGL 368	Minority Traditions in English Literatures - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/), D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
ENGL 369	Minority Traditions in American Literature - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/), D1 (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
ENGL 373	Women and Global Literature - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/), D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
ENGL 374	Gender, Race, Sexuality in Children's Lit - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/), D1 (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
ENGL 375	LGBTQ Literature in the United States - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/), D1 (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
ENGL 423	Special Topics: African-American Literature Before 1900 - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
ENGL 424	African-American Literature Since 1900 - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
PAS 340	African-American Literature - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/), D1 (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
Select one of the following Linguistics courses: 3		
ENGL 325	Introduction to Linguistics	
or LING 325	Introduction to Linguistics	
EDTP 522	Methods of Teaching Grammar, K-12	
Electives		3
Minimum Total Hours		71

Jump to footnotes table. (p.)

English (Grades 5-9) and Learning Behavior Disorders (Grades P-12)

Academic Plan Code(s): MISEBS_EBD

Code	Title	Hours
EDTP 341	Teaching Middle School	3
EDTP 407	Middle School Language Arts Methods	3
<i>Student Teaching Requirement</i>		
EDTP 417	Student Teaching: Middle School	6
EDSP 470	Student Teaching, LBD	6
<i>Competency Area Courses</i>		
EDSP 218	Technology for Students with Disabilities	3
EDSP 240	Introduction to Exceptional Children	3
EDSP 260	Classroom Behavior Management	3
EDSP 442	Practicum: Learning and Behavior Disorders	3
EDSP 510	Legal Issues in Special Education	3
EDSP 512	Methods for Students with Learning and Behavior Disorders	3
EDSP 516	Assessment Procedures for Students with Learning & Behavior Disorders	3
EDSP 518	Structured Literacy for Diverse Learners	3
EDTP 540	Teaching Adolescent Readers	3
ENGL 202	Introduction to Creative Writing - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 300	Introduction to Literature - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 301	Literature in English Before 1800	3
ENGL 302	Literature in English After 1800	3
ENGL 310	Special Topics: Introduction to Professional and Public Writing - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 506	Teaching of Writing - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/), WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Select one of the following Diverse Literature courses (other courses may be approved by advisor):		
ENGL 342	Black Women Novelists - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/), D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 368	Minority Traditions in English Literatures - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/), D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3

ENGL 369	Minority Traditions in American Literature - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/), D1 (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 373	Women and Global Literature - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/), D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 374	Gender, Race, Sexuality in Children's Lit - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/), D1 (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 375	LGBTQ Literature in the United States - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/), D1 (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 423	Special Topics: African-American Literature Before 1900 - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 424	African-American Literature Since 1900 - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
PAS 340	African-American Literature - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/), D1 (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Select one of the following Linguistics courses:		
ENGL 325	Introduction to Linguistics	3
or LING 325	Introduction to Linguistics	
EDTP 522	Methods of Teaching Grammar, K-12	3
Minimum Total Hours		69

Jump to footnotes table. (p. 15)

Mathematics and Science

Academic Plan Code(s): MISEBS_MNC

Code	Title	Hours
EDTP 341	Teaching Middle School	3
EDTP 408	Middle School Mathematics Methods	3
EDTP 409	Middle School Science Methods	3
<i>Student Teaching Requirement</i>		
EDTP 417	Student Teaching: Middle School	9
<i>Competency Area Courses</i>		
MATH 109	Elementary Statistics - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
MATH 151	Mathematics for Elementary Education I	3
MATH 152	Mathematics for Elementary Education II	3
Select one of the following:		4

MATH 190	Precalculus - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
MATH 111 & MATH 112	College Algebra - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/) Trigonometry	
MATH 205	Calculus I - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	4-3
or MATH 180	Elements of Calculus - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
MATH 350	Geometric Investigations	3
MATH 451	Problem Solving in Number Systems and Discrete Mathematics	3
BIOL 240	Unity of Life - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
BIOL 241	Experimental Biology I: Molecules and Cells - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
BIOL 242	Diversity of Life - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
BIOL 243	Experimental Biology II: Organismal Biology - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
BIOL 363	Principles of Ecology	3
CHEM 201	General Chemistry I - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
CHEM 202	General Chemistry II - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
CHEM 207	Introduction to Chemical Analysis I - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
CHEM 208	Introduction to Chemical Analysis II - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
ENVS 200	The Global Environment - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENVS 220	Introduction to Weather and Climate - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENVS 301	Geology for Scientists and Engineers	3
PHYS 107	Elementary Astronomy - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
PHYS 108	Elementary Astronomy Laboratory - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
PHYS 111	Elements of Physics - B (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	4

Minimum Total Hours **77**

Jump to footnotes table. (p. 15)

Mathematics and Social Studies

Academic Plan Code(s): MISEBS_MCS

Code	Title	Hours
EDTP 341	Teaching Middle School	3
EDTP 408	Middle School Mathematics Methods	3
EDTP 410	Middle School Social Studies Methods	3
<i>Student Teaching Requirement</i>		
EDTP 417	Student Teaching: Middle School	9
<i>Competency Area Courses</i>		
MATH 109	Elementary Statistics - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
MATH 151	Mathematics for Elementary Education I	3
MATH 152	Mathematics for Elementary Education II	3
Select one of the following:		
MATH 190	Precalculus - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
MATH 111 & MATH 112	College Algebra - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/) Trigonometry	
MATH 205	Calculus I - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	4-3
or MATH 180	Elements of Calculus - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
MATH 350	Geometric Investigations	3
MATH 451	Problem Solving in Number Systems and Discrete Mathematics	3
HIST 101	History of Civilizations I - D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SBH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
HIST 102	History of Civilizations II - D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SBH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
HIST 104	American History I - D1 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SBH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
HIST 105	American History II - D1 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SBH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
HIST Elective 500 level		
POLS 201	Introduction to American Government and Politics - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
POLS Elective 300 level or above		

GEOG 200	Human Geography in a Changing World - D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
GEOG Elective 300 level or above		3
ECON 201	Principles of Microeconomics - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
or ECON 202	Principles of Macroeconomics - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	

Minimum Total Hours 71

Jump to footnotes table.

Mathematics (Grades 5-9) and Learning and Behavior Disorders (Grades P-12)

Academic Plan Code(s): MISEBS_MLD

Code	Title	Hours
EDTP 341	Teaching Middle School	3
EDTP 408	Middle School Mathematics Methods	3
<i>Student Teaching Requirement</i>		
EDTP 417	Student Teaching: Middle School	6
EDSP 470	Student Teaching, LBD	6
<i>Competency Area Courses</i>		
MATH 109	Elementary Statistics - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
MATH 151	Mathematics for Elementary Education I	3
MATH 152	Mathematics for Elementary Education II	3
Select one of the following: 4		
MATH 190	Precalculus - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
MATH 111 & MATH 112	College Algebra - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/) Trigonometry	
MATH 205	Calculus I - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	4-3
or MATH 180	Elements of Calculus - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
MATH 350	Geometric Investigations	3
MATH 451	Problem Solving in Number Systems and Discrete Mathematics	3
EDSP 218	Technology for Students with Disabilities	3
EDSP 240	Introduction to Exceptional Children	3
EDSP 260	Classroom Behavior Management	3
EDSP 442	Practicum: Learning and Behavior Disorders	3
EDSP 510	Legal Issues in Special Education	3
EDSP 512	Methods for Students with Learning and Behavior Disorders	3

EDSP 516	Assessment Procedures for Students with Learning & Behavior Disorders	3
EDSP 518	Structured Literacy for Diverse Learners	3
Electives		3

Minimum Total Hours 68

Jump to footnotes table.

Social Studies and English

Academic Plan Code(s): MISEBS_SEN

Code	Title	Hours
EDTP 341	Teaching Middle School	3
EDTP 407	Middle School Language Arts Methods	3
EDTP 410	Middle School Social Studies Methods	3
<i>Student Teaching Requirement</i>		
EDTP 417	Student Teaching: Middle School	9
<i>Competency Area Courses</i>		
HIST 101	History of Civilizations I - D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SBH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
HIST 102	History of Civilizations II - D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SBH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
HIST 104	American History I - D1 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SBH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
HIST 105	American History II - D1 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SBH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
HIST Elective 500 level		3
POLS 201	Introduction to American Government and Politics - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
POLS Elective 300 level or above		3
GEOG 200	Human Geography in a Changing World - D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
GEOG Elective 300 level or above		3
ECON 201	Principles of Microeconomics - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
or ECON 202	Principles of Macroeconomics - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
EDTP 540	Teaching Adolescent Readers	3

ENGL 202	Introduction to Creative Writing - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 300	Introduction to Literature - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 301	Literature in English Before 1800	3
ENGL 302	Literature in English After 1800	3
ENGL 310	Special Topics: Introduction to Professional and Public Writing - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 506	Teaching of Writing - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/), WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Select one of the following Diverse Literature courses (other courses may be approved by advisor):		
ENGL 342	Black Women Novelists - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/), D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
ENGL 368	Minority Traditions in English Literatures - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/), D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
ENGL 369	Minority Traditions in American Literature - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/), D1 (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
ENGL 373	Women and Global Literature - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/), D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
ENGL 374	Gender, Race, Sexuality in Children's Lit - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/), D1 (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
ENGL 375	LGBTQ Literature in the United States - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/), D1 (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
ENGL 423	Special Topics: African-American Literature Before 1900 - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
ENGL 424	African-American Literature Since 1900 - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	

PAS 340	African-American Literature - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/), D1 (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
Select one of the following Linguistics courses:		
ENGL 325	Introduction to Linguistics	
	or LING 325 Introduction to Linguistics	
EDTP 522	Methods of Teaching Grammar, K-12	
Minimum Total Hours		75

Jump to footnotes table. (p.)

Social Studies (Grades 5-9) and Learning and Behavior Disorders (Grades P-12)

Academic Plan Code(s): MISEBS_SBD

Code	Title	Hours
EDTP 341	Teaching Middle School	3
EDTP 410	Middle School Social Studies Methods	3
<i>Student Teaching Requirement</i>		
EDTP 417	Student Teaching: Middle School	6
EDSP 470	Student Teaching, LBD	6
<i>Competency Area Courses</i>		
HIST 101	History of Civilizations I - D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SBH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
HIST 102	History of Civilizations II - D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SBH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
HIST 104	American History I - D1 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SBH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
HIST 105	American History II - D1 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SBH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
HIST Elective 500 level		3
POLS 201	Introduction to American Government and Politics - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
POLS Elective 300 level or above		3
GEOG 200	Human Geography in a Changing World - D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
GEOG Elective 300 level or above		3

ECON 201	Principles of Microeconomics - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
or ECON 202	Principles of Macroeconomics - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
EDSP 218	Technology for Students with Disabilities	3
EDSP 240	Introduction to Exceptional Children	3
EDSP 260	Classroom Behavior Management	3
EDSP 442	Practicum: Learning and Behavior Disorders	3
EDSP 510	Legal Issues in Special Education	3
EDSP 512	Methods for Students with Learning and Behavior Disorders	3
EDSP 516	Assessment Procedures for Students with Learning & Behavior Disorders	3
EDSP 518	Structured Literacy for Diverse Learners	3
Minimum Total Hours		72

Jump to footnotes table.

- Students extending to Middle Grades certification should take EDTP 341 instead of EDTP 301, and EDTP 418 instead of EDTP 419.
- Choose from Biology, Geosciences, Mathematics, Physics, or Chemistry as approved by advisor.
- At least nine credit hours must be earned at the 300 level or above. Courses must be approved by advisor.
- Courses must be approved by advisor

Flight Plan

Track in Biology (Grades 8-12)

Year 1		Hours
Fall		
BIOL 240	Unity of Life - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
BIOL 241	Experimental Biology I: Molecules and Cells - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
EDTP 101	First-Year Experience	1
ENGL 101	Introduction to College Writing - WC (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
General Education: Cardinal Core Oral Communication - OC		3
General Elective (MATH 111 or 190, if needed)		3-4
Hours		14
Spring		
BIOL 242	Diversity of Life - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
BIOL 243	Experimental Biology II: Organismal Biology - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
EDTP 201	The Teaching Profession - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 102	Intermediate College Writing - WC (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3

MATH 180 or MATH 205	Elements of Calculus - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/) or Calculus I - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3-4
General Education: Cardinal Core Arts & Humanities US Diversity - AHD1		3
Hours		16
Year 2		
Fall		
CHEM 201	General Chemistry I - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
CHEM 207	Introduction to Chemical Analysis I - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
CHEM 208	Introduction to Chemical Analysis II - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
EDTP 107	Human Development and Learning	3
ENVS 200	The Global Environment - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
General Elective		3
General Elective		2
Hours		16
Spring		
CHEM 202	General Chemistry II - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
PHYS 111	Elements of Physics - B (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	4
General Education: Cardinal Core Arts & Humanities Global Diversity - AHD2		3
General Education: Cardinal Core Social & Behavioral Sciences Historical Perspective - SBH		3
General Elective		3
Hours		16
Year 3		
Fall		
EDTP 301	General Methods	3
EDTP 328	Building Learning Communities	3
EDTP 330	Building Learning Communities Field Experience	1
EDTP 420	Reading and Writing Across the Curriculum	3
BIOL 329	Cellular and Molecular Biology	3
BIOL 363	Principles of Ecology	3
Hours		16
Spring		
EDTP 424	High School Science Methods	3
EDSP 345	Special Populations in Schools	3
EDSP 346	Special Populations in Schools Field Experience	1
BIOL 330	Genetics and Molecular Biology	3
BIOL 331	Genetics and Molecular Biology: Laboratory	2
BIOL 409	Evolutionary Biology - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Hours		15
Year 4		
Fall		
EDTP 419	Student Teaching: High School	9
EDTP 477	Capstone Student Teaching Seminar - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Hours		12
Spring		
EDTP 306	Public Schools in America: Understanding our Past to Envision our Future	3
EDTP 355	Assessment and Research	3
ENVS 365	Biogeography	3
Biology Elective (300 level)		3

Supporting Course	3
Hours	15
Minimum Total Hours	120

Track in Chemistry (Grades 8-12)

Year 1		Hours
Fall		
EDTP 101	First-Year Experience	1
ENGL 101	Introduction to College Writing - WC (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
General Education: Cardinal Core Arts & Humanities US Diversity - AHD1		3
General Education: Cardinal Core Oral Communication - OC		3
General Elective (MATH 190, if needed)		4
Hours		14
Spring		
CHEM 201	General Chemistry I - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
CHEM 207	Introduction to Chemical Analysis I - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
CHEM 208	Introduction to Chemical Analysis II - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
EDTP 201	The Teaching Profession - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 102	Intermediate College Writing - WC (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
MATH 205	Calculus I - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	4
Hours		15
Year 2		
Fall		
CHEM 202	General Chemistry II - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
CHEM 209	Introduction to Chemical Analysis III	1
CHEM 210	Introduction to Chemical Analysis IV	1
EDTP 107	Human Development and Learning	3
MATH 206	Calculus II	4
PHYS 221	Fundamentals of Physics I - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
PHYS 223	Fundamentals of Physics Lab I - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
Hours		16
Spring		
CHEM 341	Organic Chemistry I	3
CHEM 343	Organic Chemistry Laboratory I	2
PHYS 222	Fundamentals of Physics II - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
General Education: Cardinal Core Arts & Humanities Global Diversity - AHD2		3
General Education: Cardinal Core Social & Behavioral Sciences Historical Perspective - SBH		3
General Elective		3
Hours		17
Year 3		
Fall		
EDTP 301	General Methods	3
EDTP 328	Building Learning Communities	3

EDTP 330	Building Learning Communities Field Experience	1
EDTP 420	Reading and Writing Across the Curriculum	3
CHEM 441	Elements of Physical Chemistry	3
General Elective		1
Hours		14
Spring		
EDSP 345	Special Populations in Schools	3
EDSP 346	Special Populations in Schools Field Experience	1
EDTP 424	High School Science Methods	3
CHEM 342	Organic Chemistry II	3
CHEM 344	Organic Chemistry Laboratory II	2
CHEM 470	Physical Chemistry Laboratory - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	2
Hours		14
Year 4		
Fall		
EDTP 419	Student Teaching: High School	9
EDTP 477	Capstone Student Teaching Seminar - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
CHEM 527	Spectroscopic Identification of Organic Compounds - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Hours		15
Spring		
EDTP 306	Public Schools in America: Understanding our Past to Envision our Future	3
EDTP 355	Assessment and Research	3
CHEM 445	Survey of Biochemistry	3
or CHEM 515	or Inorganic Chemistry	
General Elective		3
General Elective		3
Hours		15
Minimum Total Hours		120

Track in Earth and Space Science (Grades 8-12)

Year 1		Hours
Fall		
EDTP 101	First-Year Experience	1
ENGL 101	Introduction to College Writing - WC (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
MATH 180	Elements of Calculus - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
or MATH 111	or College Algebra - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
General Education: Cardinal Core Arts & Humanities US Diversity - AHD1		3
General Elective (BIOL 102, if needed)		3
Hours		13
Spring		
BIOL 240	Unity of Life - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
BIOL 241	Experimental Biology I: Molecules and Cells - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
EDTP 201	The Teaching Profession - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 102	Intermediate College Writing - WC (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3

General Education: Cardinal Core Social & Behavioral Sciences Historical Perspective - SBH		3
ENVS 200	The Global Environment - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Hours		16
Year 2		
Fall		
BIOL 242	Diversity of Life - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
BIOL 243	Experimental Biology II: Organismal Biology - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
CHEM 201	General Chemistry I - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
CHEM 207	Introduction to Chemical Analysis I - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
CHEM 208	Introduction to Chemical Analysis II - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
EDTP 107	Human Development and Learning	3
General Education: Cardinal Core Oral Communication - OC		3
Hours		15
Spring		
CHEM 202	General Chemistry II - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
CHEM 209	Introduction to Chemical Analysis III	1
PHYS 220 or ENVS 220	Introduction to Weather and Climate - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/) or Introduction to Weather and Climate - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
General Education: Cardinal Core Arts & Humanities Global Diversity - AHD2		3
General Elective		3
General Elective		3
Hours		16
Year 3		
Fall		
EDTP 301	General Methods	3
EDTP 328	Building Learning Communities	3
EDTP 330	Building Learning Communities Field Experience	1
EDTP 420	Reading and Writing Across the Curriculum	3
PHYS 107	Elementary Astronomy - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
PHYS 108	Elementary Astronomy Laboratory - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
ENVS 564	Hydrology	3
Hours		17
Spring		
EDSP 345	Special Populations in Schools	3
EDSP 346	Special Populations in Schools Field Experience	1
EDTP 424	High School Science Methods	3
ENVS 360	Global Environmental Change	3
ENVS 363	Climate Science	3
ENVS 367	Geomorphology	3
Hours		16
Year 4		
Fall		
EDTP 419	Student Teaching: High School	9
EDTP 477	Capstone Student Teaching Seminar - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Hours		12

Spring		
EDTP 306	Public Schools in America: Understanding our Past to Envision our Future	3
EDTP 355	Assessment and Research	3
Physics Elective		3
Math or Science Elective		3
General Elective		3
Hours		15
Minimum Total Hours		120

Track in English (Grades 5-9)

Year 1		
Fall		
EDTP 101	First-Year Experience	1
ENGL 101	Introduction to College Writing - WC (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
General Education: Cardinal Core Quantitative Reasoning - QR		3
General Education: Cardinal Core Natural Science (S)		3
General Education: Cardinal Core Natural Science Lab (SL)		1
General Education: Cardinal Core Social & Behavioral Sciences Historical Perspective - SBHD1 or SBHD2		3
Hours		14
Spring		
EDTP 201	The Teaching Profession - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 102	Intermediate College Writing - WC (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
General Education: Cardinal Core Natural Science (S)		3
General Education: Cardinal Core Oral Communication - OC		3
General Elective		3
General Elective		1
Hours		16
Year 2		
Fall		
EDTP 107	Human Development and Learning	3
ENGL 202	Introduction to Creative Writing - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 300	Introduction to Literature - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
General Education: Cardinal Core Arts and Humanities - AHD1 or AHD2		3
General Elective		3
General Elective		1
Hours		16
Spring		
ENGL 301	Literature in English Before 1800	3
ENGL 310	Special Topics: Introduction to Professional and Public Writing - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Humanities - Medieval and Renaissance Cultures (Choose from list on Degree tab)		3
General Elective		3
General Elective		3
Hours		15
Year 3		
Fall		
EDTP 328	Building Learning Communities	3
EDTP 330	Building Learning Communities Field Experience	1

EDTP 341	Teaching Middle School	3
EDTP 420	Reading and Writing Across the Curriculum	3
EDTP 540	Teaching Adolescent Readers	3
ENGL 302	Literature in English After 1800	3
Hours		16
Spring		
EDSP 345	Special Populations in Schools	3
EDSP 346	Special Populations in Schools Field Experience	1
EDTP 407	Middle School Language Arts Methods	3
ENGL 325	Introduction to Linguistics	3
or LING 325	or Introduction to Linguistics	
or EDTP 522	or Methods of Teaching Grammar, K-12	
Advanced Composition (Choose from list on Degree tab)		3
Diverse Literature I (Choose from list on Degree tab)		3
Hours		16
Year 4		
Fall		
EDTP 417	Student Teaching: Middle School	9
EDTP 477	Capstone Student Teaching Seminar - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Hours		12
Spring		
EDTP 306	Public Schools in America: Understanding our Past to Envision our Future	3
EDTP 355	Assessment and Research	3
ENGL 333	Shakespeare I	3
or ENGL 334	or Shakespeare II	
or ENGL 562	or Shakespeare - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
ENGL 506	Teaching of Writing - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/), WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Diverse Literature II (Choose second course from list on Degree tab)		3
Hours		15
Minimum Total Hours		120

Track in English – Leading to Certification in Grades 5-9, and Learning and Behavior Disorders – Leading to Certification in Grades P-12

Year 1		
Fall		
EDTP 101	First-Year Experience	1
EDTP 201	The Teaching Profession - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 101	Introduction to College Writing - WC (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
General Education: Cardinal Core Quantitative Reasoning - QR		3
General Education: Cardinal Core Social & Behavioral Sciences Historical Perspective US Diversity or Global Diversity - SBHD1 or SBHD2		3
Hours		13
Spring		
ENGL 102	Intermediate College Writing - WC (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
EDSP 240	Introduction to Exceptional Children	3
General Education: Cardinal Core Natural Sciences - S		3
General Education: Cardinal Core Natural Sciences Lab - SL		1
General Education: Cardinal Core Oral Communication - OC		3

General Education: Cardinal Core Arts and Humanities (AHD1 or AHD2)		3
Hours		16
Year 2		
Fall		
EDSP 218	Technology for Students with Disabilities	3
EDTP 107	Human Development and Learning	3
ENGL 202	Introduction to Creative Writing - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 300	Introduction to Literature - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Diverse Literature Course - Choose From Approved List on Tracks Tab		3
Hours		15
Spring		
EDSP 260	Classroom Behavior Management	3
ENGL 301	Literature in English Before 1800	3
ENGL 310	Special Topics: Introduction to Professional and Public Writing - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
General Education: Cardinal Core Natural Sciences - S		3
Hours		12
Year 3		
Fall		
EDSP 442	Practicum: Learning and Behavior Disorders	3
EDSP 512	Methods for Students with Learning and Behavior Disorders	3
EDSP 516	Assessment Procedures for Students with Learning & Behavior Disorders	3
EDTP 341	Teaching Middle School	3
EDTP 420	Reading and Writing Across the Curriculum	3
EDTP 540	Teaching Adolescent Readers	3
Hours		18
Spring		
EDSP 345	Special Populations in Schools	3
EDSP 346	Special Populations in Schools Field Experience	1
EDSP 518	Structured Literacy for Diverse Learners	3
EDTP 328	Building Learning Communities	3
EDTP 330	Building Learning Communities Field Experience	1
EDTP 407	Middle School Language Arts Methods	3
ENGL 302	Literature in English After 1800	3
Hours		17
Year 4		
Fall		
EDSP 470	Student Teaching, LBD	6
EDTP 417	Student Teaching: Middle School	6
EDTP 477	Capstone Student Teaching Seminar - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Hours		15
Spring		
EDSP 510	Legal Issues in Special Education	3
EDTP 306	Public Schools in America: Understanding our Past to Envision our Future	3
EDTP 355	Assessment and Research	3
ENGL 506	Teaching of Writing - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/), WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Select one of the following:		3
ENGL 325	Introduction to Linguistics	
or	or Introduction to Linguistics	
LING 325		

EDTP 522	Methods of Teaching Grammar, K-12	
Hours		15
Minimum Total Hours		121

Track in English (Grades 8-12)

Year 1		Hours
Fall		
EDTP 101	First-Year Experience	1
ENGL 101	Introduction to College Writing - WC (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
General Education: Cardinal Core Natural Sciences - S		3
General Education: Cardinal Core Quantitative Reasoning - QR		3
General Education: Cardinal Core Social & Behavioral Sciences Historical Perspective - SBH		3
General Elective		1
Hours		14
Spring		
EDTP 201	The Teaching Profession - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 102	Intermediate College Writing - WC (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
General Education: Cardinal Core Natural Sciences with Lab - B		4
TA 224	Introduction to Acting as Communication - OC (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
General Elective		3
Hours		16
Year 2		
Fall		
EDTP 107	Human Development and Learning	3
ENGL 300	Introduction to Literature - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 310	Special Topics: Introduction to Professional and Public Writing - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Gender in Literature (Choose From Approved List on Tracks Tab)		3
General Education: Cardinal Core Arts and Humanities (AHD1 or AHD2)		3
Hours		15
Spring		
ENGL 301	Literature in English Before 1800	3
Shakespearean Literature (Choose One From List Below):		3
ENGL 333	Shakespeare I	
ENGL 334	Shakespeare II	
ENGL 562	Shakespeare - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Humanities Elective (300 level or above)		3
Humanities Elective (300 level or above)		3
General Elective or General Education: Cardinal Core Arts and Humanities (AHD1 or AHD2)		3
Hours		15
Year 3		
Fall		
EDTP 301	General Methods	3
EDTP 328	Building Learning Communities	3
EDTP 330	Building Learning Communities Field Experience	1
EDTP 420	Reading and Writing Across the Curriculum	3
EDTP 540	Teaching Adolescent Readers	3

ENGL 506	Teaching of Writing - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/), WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Hours		16
Spring		
EDSP 345	Special Populations in Schools	3
EDSP 346	Special Populations in Schools Field Experience	1
EDTP 422	High School English Methods	3
Select one of the following:		3
EDTP 522	Methods of Teaching Grammar, K-12	
ENGL 325	Introduction to Linguistics	
or	or Introduction to Linguistics	
LING 325		
ENGL 302	Literature in English After 1800	3
General Elective		1
Hours		14
Year 4		
Fall		
EDTP 419	Student Teaching: High School	9
EDTP 477	Capstone Student Teaching Seminar - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Hours		12
Spring		
EDTP 306	Public Schools in America: Understanding our Past to Envision our Future	3
EDTP 355	Assessment and Research	3
American or British Literature (Choose from Approved List on Tracks tab)		3
Diverse Literature (Choose From Approved List on Tracks Tab)		3
Humanities Elective (300 level)		3
Humanities Ancient through Renaissance Culture Elective		3
Hours		18
Minimum Total Hours		120

Track in French (Grades P-12)

Year 1		Hours
Fall		
EDTP 101	First-Year Experience	1
ENGL 101	Introduction to College Writing - WC (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
FREN 202	Continuing French Language and Culture II	3
General Education: Cardinal Core Natural Sciences - S		3
General Education: Cardinal Core Quantitative Reasoning - QR		3
General Education: Cardinal Core Arts & Humanities US Diversity - AHD1		3
Hours		16
Spring		
EDTP 201	The Teaching Profession - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 102	Intermediate College Writing - WC (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
FREN 322	Written Expression - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
General Education: Cardinal Core Oral Communication - OC		3
General Education: Cardinal Core Social & Behavioral Sciences Historical Perspective - SBH		3
Hours		15

Year 2		
Fall		
EDTP 107	Human Development and Learning	3
FREN 321	French Conversation	3
French Elective (300 level or above)		3
General Education: Cardinal Core Natural Sciences with Lab - B		4
Hours		13
Spring		
FREN 332	France Today	3
French Elective (300 level or above)		3
General Education: Cardinal Core Arts & Humanities Global Diversity - AHD2		3
General Elective		3
General Elective		2
Hours		14
Year 3		
Fall		
EDTP 301	General Methods	3
EDTP 328	Building Learning Communities	3
EDTP 330	Building Learning Communities Field Experience	1
EDTP 420	Reading and Writing Across the Curriculum	3
FREN 331	French Civilization	3
FREN 455	Reading in French	3
Hours		16
Spring		
EDSP 345	Special Populations in Schools	3
EDSP 346	Special Populations in Schools Field Experience	1
EDTP 429	World Language Methods, P-12	3
FREN 524	Theory and Practice of Translation	3
Supporting Course		3
Supporting Course		3
Hours		16
Year 4		
Fall		
EDTP 412	Student Teaching: P-12	9
EDTP 477	Capstone Student Teaching Seminar - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
FREN 523	Advanced Communication Skills	3
Hours		15
Spring		
EDTP 306	Public Schools in America: Understanding our Past to Envision our Future	3
EDTP 355	Assessment and Research	3
Supporting Course		3
Supporting Course		3
Supporting Course		3
Hours		15
Minimum Total Hours		120

Track in Mathematics (Grades 5-9)

Year 1		
Fall		
EDTP 101	First-Year Experience	1
ENGL 101	Introduction to College Writing - WC (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
MATH 190	Precalculus - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	4
General Education: Cardinal Core Natural Science (S)		3
Hours		11

General Education: Cardinal Core Arts and Humanities - AH		3
Hours		14
Spring		
EDTP 201	The Teaching Profession - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 102	Intermediate College Writing - WC (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
MATH 205 or MATH 180	Calculus I - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/) or Elements of Calculus - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	4-3
General Education: Cardinal Core Oral Communication - OC		3
General Education: Cardinal Core Social & Behavioral Sciences Historical Perspective - SBHD1 or SBHD2		3
Hours		16
Year 2		
Fall		
EDTP 107	Human Development and Learning	3
MATH 109	Elementary Statistics - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
MATH 151	Mathematics for Elementary Education I	3
General Education: Cardinal Core Arts and Humanities - AHD1 or AHD2		3
General Elective		3
Hours		15
Spring		
MATH 152	Mathematics for Elementary Education II	3
PHYS 111	Elements of Physics - B (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	4
Supporting Course		3
General Elective		3
General Elective		3
Hours		16
Year 3		
Fall		
EDTP 328	Building Learning Communities	3
EDTP 330	Building Learning Communities Field Experience	1
EDTP 341	Teaching Middle School	3
EDTP 420	Reading and Writing Across the Curriculum	3
MATH 350	Geometric Investigations	3
General Elective		3
Hours		16
Spring		
EDSP 345	Special Populations in Schools	3
EDSP 346	Special Populations in Schools Field Experience	1
EDTP 408	Middle School Mathematics Methods	3
MATH 451	Problem Solving in Number Systems and Discrete Mathematics	3
Supporting Course		3
General Elective		3
Hours		16
Year 4		
Fall		
EDTP 417	Student Teaching: Middle School	9
EDTP 477	Capstone Student Teaching Seminar - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Hours		12
Spring		
EDTP 306	Public Schools in America: Understanding our Past to Envision our Future	3
EDTP 355	Assessment and Research	3

Supporting Course	2
General Elective	3
General Elective	3
General Elective	1
Hours	15
Minimum Total Hours	120

Track in Mathematics and English (Grades 5-9)

Year 1		Hours
Fall		
EDTP 101	First-Year Experience	1
ENGL 101	Introduction to College Writing - WC (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
MATH 190	Precalculus - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	4
General Education: Cardinal Core Natural Sciences - S		3
General Education: Cardinal Core Social & Behavioral Sciences Historical Perspective US Diversity or Global Diversity - SBHD1 or SBHD2		3
Hours		14
Spring		
EDTP 201	The Teaching Profession - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 102	Intermediate College Writing - WC (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
MATH 205	Calculus I - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	4
General Education: Cardinal Core Oral Communication - OC		3
General Education: Cardinal Core Arts and Humanities (AHD1 or AHD2)		3
Hours		16
Year 2		
Fall		
EDTP 107	Human Development and Learning	3
ENGL 202	Introduction to Creative Writing - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 300	Introduction to Literature - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 310	Special Topics: Introduction to Professional and Public Writing - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
MATH 109	Elementary Statistics - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
MATH 151	Mathematics for Elementary Education I	3
Hours		18
Spring		
ENGL 301	Literature in English Before 1800	3
MATH 152	Mathematics for Elementary Education II	3
Diverse Literature Course (Choose from Approved List on Tracks Tab)		3
General Education: Cardinal Core Natural Science (S)		3
General Education: Cardinal Core Natural Science Lab (SL)		1
General Elective		3
Hours		16
Year 3		
Fall		
EDTP 328	Building Learning Communities	3
EDTP 330	Building Learning Communities Field Experience	1
EDTP 341	Teaching Middle School	3
EDTP 420	Reading and Writing Across the Curriculum	3

EDTP 540	Teaching Adolescent Readers	3
MATH 350	Geometric Investigations	3
Hours		16
Spring		
EDSP 345	Special Populations in Schools	3
EDSP 346	Special Populations in Schools Field Experience	1
EDTP 407	Middle School Language Arts Methods	3
EDTP 408	Middle School Mathematics Methods	3
MATH 451	Problem Solving in Number Systems and Discrete Mathematics	3
Hours		13
Year 4		
Fall		
EDTP 417	Student Teaching: Middle School	9
EDTP 477	Capstone Student Teaching Seminar - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Hours		12
Spring		
EDTP 306	Public Schools in America: Understanding our Past to Envision our Future	3
EDTP 355	Assessment and Research	3
ENGL 302	Literature in English After 1800	3
Select one of the following:		3
ENGL 325	Introduction to Linguistics	
or	or Introduction to Linguistics	
LING 325		
EDTP 522	Methods of Teaching Grammar, K-12	
ENGL 506	Teaching of Writing - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/), WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Hours		15
Minimum Total Hours		120

Track in Mathematics – Leading to Certification in Grades 5-9, and Learning and Behavior Disorders - Leading to Certification in Grades P-12

Year 1		Hours
Fall		
EDTP 101	First-Year Experience	1
EDTP 201	The Teaching Profession - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 101	Introduction to College Writing - WC (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
MATH 190	Precalculus - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	4
General Education: Cardinal Core Social & Behavioral Sciences Historical Perspective - SBH		3
Hours		14
Spring		
EDSP 240	Introduction to Exceptional Children	3
ENGL 102	Intermediate College Writing - WC (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
MATH 205	Calculus I - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	4
or MATH 180	undergraduate/general-education-requirements/)	
	or Elements of Calculus - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
General Education: Cardinal Core Arts & Humanities US Diversity - AHD1		3

General Education: Cardinal Core Natural Sciences - S	3
Hours	16
Year 2	
Fall	
EDSP 218 Technology for Students with Disabilities	3
EDTP 107 Human Development and Learning	3
MATH 151 Mathematics for Elementary Education I	3
MATH 350 Geometric Investigations	3
General Education: Cardinal Core Oral Communication - OC	3
Hours	15
Spring	
EDSP 260 Classroom Behavior Management	3
MATH 152 Mathematics for Elementary Education II	3
MATH 451 Problem Solving in Number Systems and Discrete Mathematics	3
General Education: Cardinal Core Arts & Humanities Global Diversity - AHD2	3
General Education: Cardinal Core Natural Science (S)	3
General Education: Cardinal Core Natural Science Lab (SL)	1
Hours	16
Year 3	
Fall	
EDSP 442 Practicum: Learning and Behavior Disorders	3
EDSP 512 Methods for Students with Learning and Behavior Disorders	3
EDSP 516 Assessment Procedures for Students with Learning & Behavior Disorders	3
EDTP 341 Teaching Middle School	3
EDTP 420 Reading and Writing Across the Curriculum	3
Hours	15
Spring	
EDSP 345 Special Populations in Schools	3
EDSP 346 Special Populations in Schools Field Experience	1
EDSP 518 Structured Literacy for Diverse Learners	3
EDTP 328 Building Learning Communities	3
EDTP 330 Building Learning Communities Field Experience	1
EDTP 408 Middle School Mathematics Methods	3
Hours	14
Year 4	
Fall	
EDSP 470 Student Teaching, LBD	6
EDTP 417 Student Teaching: Middle School	6
EDTP 477 Capstone Student Teaching Seminar - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Hours	15
Spring	
EDSP 510 Legal Issues in Special Education	3
EDTP 306 Public Schools in America: Understanding our Past to Envision our Future	3
EDTP 355 Assessment and Research	3
MATH 109 Elementary Statistics - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
General Elective	3
Hours	15
Minimum Total Hours	120

Track in Mathematics and Science (Grades 5-9)

Year 1		
Fall		Hours
EDTP 101 First-Year Experience		1
ENGL 101 Introduction to College Writing - WC (https://catalog.louisville.edu/undergraduate/general-education-requirements/)		3
MATH 190 Precalculus - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)		4
General Education: Cardinal Core Arts & Humanities US Diversity - AHD1		3
ENVS 200 The Global Environment - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)		3
Hours		14
Spring		
EDTP 201 The Teaching Profession - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)		3
ENGL 102 Intermediate College Writing - WC (https://catalog.louisville.edu/undergraduate/general-education-requirements/)		3
MATH 205 Calculus I - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/) or MATH 180 or Elements of Calculus - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)		4
PHYS 107 Elementary Astronomy - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)		3
PHYS 108 Elementary Astronomy Laboratory - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)		1
General Education: Cardinal Core Oral Communication - OC		3
Hours		17
Year 2		
Fall		
BIOL 240 Unity of Life - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)		3
BIOL 241 Experimental Biology I: Molecules and Cells - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)		1
EDTP 107 Human Development and Learning		3
MATH 109 Elementary Statistics - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)		3
MATH 151 Mathematics for Elementary Education I		3
ENVS 220 Introduction to Weather and Climate - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)		3
Hours		16
Spring		
BIOL 242 Diversity of Life - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)		3
BIOL 243 Experimental Biology II: Organismal Biology - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)		1
CHEM 201 General Chemistry I - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)		3
CHEM 207 Introduction to Chemical Analysis I - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)		1
CHEM 208 Introduction to Chemical Analysis II - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)		1
MATH 152 Mathematics for Elementary Education II		3
General Education: Cardinal Core Arts & Humanities Global Diversity - AHD2		3
Hours		15

Year 3		
Fall		
EDTP 328	Building Learning Communities	3
EDTP 330	Building Learning Communities Field Experience	1
EDTP 341	Teaching Middle School	3
EDTP 420	Reading and Writing Across the Curriculum	3
CHEM 202	General Chemistry II - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
MATH 350	Geometric Investigations	3
Hours		16
Spring		
EDSP 345	Special Populations in Schools	3
EDSP 346	Special Populations in Schools Field Experience	1
EDTP 408	Middle School Mathematics Methods	3
EDTP 409	Middle School Science Methods	3
MATH 451	Problem Solving in Number Systems and Discrete Mathematics	3
General Education: Cardinal Core Social & Behavioral Sciences Historical Perspective - SBH		3
Hours		16
Year 4		
Fall		
EDTP 417	Student Teaching: Middle School	9
EDTP 477	Capstone Student Teaching Seminar - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Hours		12
Spring		
BIOL 363	Principles of Ecology	3
EDTP 306	Public Schools in America: Understanding our Past to Envision our Future	3
EDTP 355	Assessment and Research	3
PHYS 111	Elements of Physics - B (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	4
ENVS 301	Geology for Scientists and Engineers	3
Hours		16
Minimum Total Hours		122

Track in Mathematics and Social Studies (Grades 5-9)

Year 1		
Fall		
EDTP 101	First-Year Experience	1
ENGL 101	Introduction to College Writing - WC (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
MATH 190	Precalculus - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	4
General Education: Cardinal Core Arts & Humanities - AH		3
General Education: Cardinal Core Natural Science (S)		3
Hours		14
Spring		
EDTP 201	The Teaching Profession - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 102	Intermediate College Writing - WC (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
HIST 101	History of Civilizations I - D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SBH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3

MATH 205 or MATH 180	Calculus I - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/) or Elements of Calculus - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	4
General Education: Cardinal Core Oral Communication - OC		3
Hours		16
Year 2		
Fall		
EDTP 107	Human Development and Learning	3
GEOG 200	Human Geography in a Changing World - D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
HIST 104	American History I - D1 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SBH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
MATH 109	Elementary Statistics - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
MATH 151	Mathematics for Elementary Education I	3
POLS 201	Introduction to American Government and Politics - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Hours		18
Spring		
HIST 102	History of Civilizations II - D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SBH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
HIST 105	American History II - D1 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SBH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
MATH 152	Mathematics for Elementary Education II	3
General Education: Cardinal Core Arts & Humanities - AH		3
General Education: Cardinal Core Natural Science (S)		3
General Education: Cardinal Core Natural Science Lab (SL)		1
Hours		16
Year 3		
Fall		
EDTP 328	Building Learning Communities	3
EDTP 330	Building Learning Communities Field Experience	1
EDTP 341	Teaching Middle School	3
EDTP 420	Reading and Writing Across the Curriculum	3
ECON 201	Principles of Microeconomics - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
MATH 350	Geometric Investigations	3
Hours		16
Spring		
EDSP 345	Special Populations in Schools	3
EDSP 346	Special Populations in Schools Field Experience	1
EDTP 408	Middle School Mathematics Methods	3
EDTP 410	Middle School Social Studies Methods	3
MATH 451	Problem Solving in Number Systems and Discrete Mathematics	3
Hours		13
Year 4		
Fall		
EDTP 417	Student Teaching: Middle School	9
EDTP 477	Capstone Student Teaching Seminar - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Hours		12

Spring		
EDTP 306	Public Schools in America: Understanding our Past to Envision our Future	3
EDTP 355	Assessment and Research	3
	Geography Elective (300 level)	3
	History Elective (500 level)	3
	Political Science Elective (300 level)	3
Hours		15
Minimum Total Hours		120

MATH 387	Discrete Mathematics	3
MATH 521	Modern Algebra I - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Hours		16
Spring		
EDSP 345	Special Populations in Schools	3
EDSP 346	Special Populations in Schools Field Experience	1
EDTP 423	High School Mathematics Methods	3
MATH 550 or MATH 551	Advanced Euclidean Geometry or Geometry	3
MATH 561	Probability	3
	Supporting Course	3
Hours		16

Track in Mathematics (Grades 8-12)

Year 1		
Fall		Hours
EDTP 101	First-Year Experience	1
ENGL 101	Introduction to College Writing - WC (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
	General Education: Cardinal Core Natural Sciences - S (other than Physics)	3
	General Education: Cardinal Core Arts & Humanities US Diversity - AHD1	3
	General Elective (or MATH 190, if needed)	3-4
	General Elective	1-2
Hours		15

Spring		
EDTP 201	The Teaching Profession - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 102	Intermediate College Writing - WC (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
MATH 205	Calculus I - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	4
	General Education: Cardinal Core Oral Communication - OC	3
	General Elective	3
Hours		16

Year 2		
Fall		Hours
EDTP 107	Human Development and Learning	3
MATH 206	Calculus II	4
MATH 311	Introduction to Higher Math	3
PHYS 298	Introductory Mechanics, Heat and Sound - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/) (Recommended Related/Supporting Course)	4
PHYS 295	Introductory Laboratories I - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/) (Recommended Related/Supporting Course)	1
Hours		15

Spring		
MATH 301	Calculus III	4
MATH 325	Introduction to Linear Algebra	3
	General Education: Cardinal Core Arts & Humanities Global Diversity - AHD2	3
	General Education: Cardinal Core Social & Behavioral Sciences Historical Perspective - SBH	3
	General Elective	3
Hours		16

Year 3		
Fall		Hours
EDTP 301	General Methods	3
EDTP 328	Building Learning Communities	3
EDTP 330	Building Learning Communities Field Experience	1
EDTP 420	Reading and Writing Across the Curriculum	3

Year 4		
Fall		Hours
EDTP 419	Student Teaching: High School	9
EDTP 477	Capstone Student Teaching Seminar - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Hours		12
Spring		
EDTP 306	Public Schools in America: Understanding our Past to Envision our Future	3
EDTP 355	Assessment and Research	3
MATH 562	Mathematical Statistics	3
	Supporting Course	1
	General Elective	1
	General Elective	3
Hours		14
Minimum Total Hours		120

Track in Physics (Grades 8-12)

Year 1		
Fall		Hours
EDTP 101	First-Year Experience	1
ENGL 101	Introduction to College Writing - WC (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
	General Education: Cardinal Core Arts & Humanities US Diversity - AHD1	3
	General Education: Cardinal Core Oral Communication - OC	3
	General Elective (MATH 190, if needed)	4
Hours		14

Spring		
EDTP 201	The Teaching Profession - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 102	Intermediate College Writing - WC (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
MATH 205	Calculus I - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	4
PHYS 298	Introductory Mechanics, Heat and Sound - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	4
PHYS 295	Introductory Laboratories I - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
Hours		15

Year 2		
Fall		Hours
CHEM 201	General Chemistry I - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3

EDTP 107	Human Development and Learning	3
MATH 206	Calculus II	4
PHYS 299	Introductory Electricity, Magnetism and Light	4
PHYS 296	Introductory Laboratories II - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
Hours		15
Spring		
CHEM 202	General Chemistry II - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
MATH 301	Calculus III	4
General Education: Cardinal Core Arts & Humanities Global Diversity - AHD2		3
General Education: Cardinal Core Social & Behavioral Sciences Historical Perspective - SBH		3
General Elective		3
Hours		16
Year 3		
Fall		
EDTP 301	General Methods	3
EDTP 328	Building Learning Communities	3
EDTP 330	Building Learning Communities Field Experience	1
EDTP 420	Reading and Writing Across the Curriculum	3
PHYS 300	Introductory Modern Physics	3
PHYS 301	Introductory Modern Physics Laboratory	1
Physics Elective (PHYS 350 recommended)		3
Hours		17
Spring		
EDSP 345	Special Populations in Schools	3
EDSP 346	Special Populations in Schools Field Experience	1
EDTP 424	High School Science Methods	3
PHYS 460	Mechanics	3
PHYS 530	Thermal Physics	3
General Elective		3
Hours		16
Year 4		
Fall		
EDTP 419	Student Teaching: High School	9
EDTP 477	Capstone Student Teaching Seminar - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Hours		12
Spring		
EDTP 306	Public Schools in America: Understanding our Past to Envision our Future	3
EDTP 355	Assessment and Research	3
Physics Elective		3
Supporting Course		3
General Elective		3
Hours		15
Minimum Total Hours		120

Track in Science (Grades 5-9)

Year 1		Hours
Fall		
EDTP 101	First-Year Experience	1
ENGL 101	Introduction to College Writing - WC (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3

MATH 180 or MATH 205	Elements of Calculus - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/) or Calculus I - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3-4
PHYS 107	Elementary Astronomy - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
PHYS 108	Elementary Astronomy Laboratory - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
General Education: Cardinal Core Arts and Humanities - AHD1 or AHD2		3
Hours		14
Spring		
EDTP 201	The Teaching Profession - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 102	Intermediate College Writing - WC (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENVS 200	The Global Environment - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
General Education: Cardinal Core Oral Communication - OC		3
General Education: Cardinal Core Social & Behavioral Sciences Historical Perspective - SBHD1 or SBHD2		3
General Elective		1
Hours		16
Year 2		
Fall		
BIOL 240	Unity of Life - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
BIOL 241	Experimental Biology I: Molecules and Cells - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
EDTP 107	Human Development and Learning	3
PHYS 111	Elements of Physics - B (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	4
General Education: Cardinal Core Arts and Humanities - AH		3
Hours		14
Spring		
BIOL 242	Diversity of Life - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
BIOL 243	Experimental Biology II: Organismal Biology - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
CHEM 201	General Chemistry I - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
CHEM 207	Introduction to Chemical Analysis I - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
CHEM 208	Introduction to Chemical Analysis II - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
General Elective		3
General Elective		3
Hours		15
Year 3		
Fall		
EDTP 328	Building Learning Communities	3
EDTP 330	Building Learning Communities Field Experience	1
EDTP 341	Teaching Middle School	3
EDTP 420	Reading and Writing Across the Curriculum	3
CHEM 202	General Chemistry II - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENVS 220	Introduction to Weather and Climate - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Hours		16

Spring		
EDSP 345	Special Populations in Schools	3
EDSP 346	Special Populations in Schools Field Experience	1
EDTP 409	Middle School Science Methods	3
ENVS 301	Geology for Scientists and Engineers	3
PHYS 221	Fundamentals of Physics I - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
PHYS 223	Fundamentals of Physics Lab I - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
General Elective		3
Hours		17
Year 4		
Fall		
EDTP 417	Student Teaching: Middle School	9
EDTP 477	Capstone Student Teaching Seminar - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Hours		12
Spring		
BIOL 363	Principles of Ecology	3
EDTP 306	Public Schools in America: Understanding our Past to Envision our Future	3
EDTP 355	Assessment and Research	3
PHYS 222	Fundamentals of Physics II - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
PHYS 224	Fundamentals of Physics Laboratory II - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
General Elective		3
Hours		16
Minimum Total Hours		120

Track in Social Studies (Grades 5-9)

Year 1		
Fall		
		Hours
EDTP 101	First-Year Experience	1
ENGL 101	Introduction to College Writing - WC (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
HIST 101	History of Civilizations I - D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SBH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
General Education: Cardinal Core Natural Science (S)		3
General Education: Cardinal Core Natural Science Lab (SL)		1
General Education: Cardinal Core Quantitative Reasoning - QR		3
Hours		14
Spring		
EDTP 201	The Teaching Profession - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 102	Intermediate College Writing - WC (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
HIST 102	History of Civilizations II - D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SBH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
General Education: Cardinal Core Oral Communication -OC		3
General Education: Cardinal Core Natural Science (S)		3

General Elective			1
Hours			16
Year 2			
Fall			
ECON 201	Principles of Microeconomics - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3	or Principles of Macroeconomics - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)
or ECON 202			
EDTP 107	Human Development and Learning	3	
HIST 104	American History I - D1 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SBH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3	
General Education: Cardinal Core Arts and Humanities - AH		3	
General Elective		3	
General Elective		1	
Hours			16
Spring			
GEOG 200	Human Geography in a Changing World - D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3	
HIST 105	American History II - D1 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SBH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3	
POLS 201	Introduction to American Government and Politics - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3	
General Education: Cardinal Core Arts and Humanities - AH		3	
General Elective		3	
Hours			15
Year 3			
Fall			
EDTP 328	Building Learning Communities	3	
EDTP 330	Building Learning Communities Field Experience	1	
EDTP 341	Teaching Middle School	3	
EDTP 420	Reading and Writing Across the Curriculum	3	
POLS 300 Level Course		3	
General Elective		3	
Hours			16
Spring			
EDSP 345	Special Populations in Schools	3	
EDSP 346	Special Populations in Schools Field Experience	1	
EDTP 410	Middle School Social Studies Methods	3	
GEOG 300 Level Course		3	
SOC 201	Introduction to Sociology - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3	or Social Problems - D1 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)
or SOC 202			
or ANTH 201			or Introduction to Cultural Anthropology - D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)
Supporting Course (300 Level or above)		3	
Hours			16
Year 4			
Fall			
EDTP 417	Student Teaching: Middle School	9	

EDTP 477	Capstone Student Teaching Seminar - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Hours		12
Spring		
EDTP 306	Public Schools in America: Understanding our Past to Envision our Future	3
EDTP 355	Assessment and Research	3
HIST 500	Level Course	3
Supporting Course (300 Level or above)		3
Supporting Course		3
Hours		15
Minimum Total Hours		120

Track in Social Studies and English (Grades 5-9)

Year 1		
Fall		
EDTP 101	First-Year Experience	1
ENGL 101	Introduction to College Writing - WC (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
HIST 101	History of Civilizations I - D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SBH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
General Education: Cardinal Core Natural Sciences - S		3
General Education: Cardinal Core Natural Sciences Lab - SL		1
General Education: Cardinal Core Quantitative Reasoning - QR		3
Hours		14
Spring		
EDTP 201	The Teaching Profession - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 102	Intermediate College Writing - WC (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
HIST 102	History of Civilizations II - D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SBH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
General Education: Cardinal Core Oral Communication - OC		3
General Education: Cardinal Core Natural Sciences - S		3
Hours		15
Year 2		
Fall		
ECON 201 or ECON 202	Principles of Microeconomics - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/) or Principles of Macroeconomics - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
EDTP 107	Human Development and Learning	3
ENGL 202	Introduction to Creative Writing - AH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 300	Introduction to Literature - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
HIST 104	American History I - D1 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SBH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Hours		15

Spring		
ENGL 301	Literature in English Before 1800	3
ENGL 310	Special Topics: Introduction to Professional and Public Writing - WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
GEOG 200	Human Geography in a Changing World - D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
HIST 105	American History II - D1 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SBH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
POLS 201	Introduction to American Government and Politics - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
General Education: Cardinal Core Arts & Humanities - AH		3
Hours		18

Year 3		
Fall		
EDTP 328	Building Learning Communities	3
EDTP 330	Building Learning Communities Field Experience	1
EDTP 341	Teaching Middle School	3
EDTP 420	Reading and Writing Across the Curriculum	3
EDTP 540	Teaching Adolescent Readers	3
Diverse Literature Course - Choose From Approved List on Tracks Tab		3
Hours		16

Spring		
EDSP 345	Special Populations in Schools	3
EDSP 346	Special Populations in Schools Field Experience	1
EDTP 407	Middle School Language Arts Methods	3
EDTP 410	Middle School Social Studies Methods	3
ENGL 302	Literature in English After 1800	3
Select one of the following:		3
EDTP 522	Methods of Teaching Grammar, K-12	
ENGL 325 or LING 325	Introduction to Linguistics or Introduction to Linguistics	
Hours		16

Year 4		
Fall		
EDTP 417	Student Teaching: Middle School	9
EDTP 477	Capstone Student Teaching Seminar - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Hours		12

Spring		
EDTP 306	Public Schools in America: Understanding our Past to Envision our Future	3
EDTP 355	Assessment and Research	3
ENGL 506	Teaching of Writing - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/), WR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Geography Elective (300 level)		3
History Elective (500 level)		3
Political Science Elective (300 level)		3
Hours		18
Minimum Total Hours		124

Track in Social Studies – Leading to Certification in Grades 5-9, and Learning and Behavior Disorders - Leading to Certification in Grades P-12

Year 1		
Fall		Hours
EDTP 101	First-Year Experience	1
EDTP 201	The Teaching Profession - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 101	Introduction to College Writing - WC (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
General Education: Cardinal Core Natural Sciences - S		3
General Education: Cardinal Core Natural Sciences Lab - SL		1
General Education: Cardinal Core Quantitative Reasoning - QR		3
Hours		14
Spring		
EDSP 240	Introduction to Exceptional Children	3
ENGL 102	Intermediate College Writing - WC (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
GEOG 200	Human Geography in a Changing World - D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
HIST 101	History of Civilizations I - D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SBH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
General Education: Cardinal Core Oral Communication - OC		3
Hours		15
Year 2		
Fall		
EDSP 218	Technology for Students with Disabilities	3
EDTP 107	Human Development and Learning	3
HIST 104	American History I - D1 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SBH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
POLS 201	Introduction to American Government and Politics - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
General Education: Cardinal Core Arts & Humanities - AH		3
Hours		15
Spring		
ECON 201 or ECON 202	Principles of Microeconomics - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/) or Principles of Macroeconomics - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
EDSP 260	Classroom Behavior Management	3
HIST 102	History of Civilizations II - D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SBH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
HIST 105	American History II - D1 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SBH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
General Education: Cardinal Core Arts & Humanities - AH		3
General Education: Cardinal Core Natural Sciences - S		3
Hours		18
Year 3		
Fall		
EDSP 442	Practicum: Learning and Behavior Disorders	3

EDSP 512	Methods for Students with Learning and Behavior Disorders	3
EDSP 516	Assessment Procedures for Students with Learning & Behavior Disorders	3
EDTP 341	Teaching Middle School	3
EDTP 420	Reading and Writing Across the Curriculum	3
Hours		15
Spring		
EDSP 345	Special Populations in Schools	3
EDSP 346	Special Populations in Schools Field Experience	1
EDSP 518	Structured Literacy for Diverse Learners	3
EDTP 328	Building Learning Communities	3
EDTP 330	Building Learning Communities Field Experience	1
EDTP 410	Middle School Social Studies Methods	3
Geography Elective (300 level)		3
Hours		17
Year 4		
Fall		
EDSP 470	Student Teaching, LBD	6
EDTP 417	Student Teaching: Middle School	6
EDTP 477	Capstone Student Teaching Seminar - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Hours		15
Spring		
EDSP 510	Legal Issues in Special Education	3
EDTP 306	Public Schools in America: Understanding our Past to Envision our Future	3
EDTP 355	Assessment and Research	3
History Elective (500 level)		3
Political Science Elective (300 level)		3
Hours		15
Minimum Total Hours		124

Track in Social Studies (Grades 8-12)

Year 1		
Fall		Hours
EDTP 101	First-Year Experience	1
ENGL 101	Introduction to College Writing - WC (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
GEOG 200	Human Geography in a Changing World - D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
General Education: Cardinal Core Natural Sciences - S		3
General Education: Cardinal Core Natural Sciences Lab - SL		1
General Education: Cardinal Core Quantitative Reasoning - QR		3
Hours		14
Spring		
EDTP 201	The Teaching Profession - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 102	Intermediate College Writing - WC (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
HIST 101	History of Civilizations I - D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SBH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
General Education: Cardinal Core Oral Communication - OC		3

ENVS 200	The Global Environment - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Hours		15
Year 2		
Fall		
ECON 202	Principles of Macroeconomics - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
EDTP 107	Human Development and Learning	3
HIST 102	History of Civilizations II - D2 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SBH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
HIST 104	American History I - D1 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SBH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
General Education: Cardinal Core Arts & Humanities - AH		3
Hours		15
Spring		
ECON 201	Principles of Microeconomics - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
HIST 105	American History II - D1 (https://catalog.louisville.edu/undergraduate/general-education-requirements/), SBH (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
POLS 201	Introduction to American Government and Politics - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Modern World History Elective (300 level)		3
General Education: Cardinal Core Arts & Humanities - AH		3
General Elective		2
Hours		17
Year 3		
Fall		
EDTP 301	General Methods	3
EDTP 328	Building Learning Communities	3
EDTP 330	Building Learning Communities Field Experience	1
EDTP 420	Reading and Writing Across the Curriculum	3
Supporting Course (300 level or above)		3
Supporting Course (300 level or above)		3
Hours		16
Spring		
EDSP 345	Special Populations in Schools	3
EDSP 346	Special Populations in Schools Field Experience	1
EDTP 425	High School Social Studies Methods	3
Supporting Course (300 level or above)		3
Supporting Course		3
General Elective		3
Hours		16
Year 4		
Fall		
EDTP 419	Student Teaching: High School	9
EDTP 477	Capstone Student Teaching Seminar - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Hours		12
Spring		
EDTP 306	Public Schools in America: Understanding our Past to Envision our Future	3
EDTP 355	Assessment and Research	3
Post-Reconstruction History Course		3
Supporting Course		3

General Elective	3
Hours	15
Minimum Total Hours	120

Track in Spanish (Grades P-12)

Year 1		
Fall		
EDTP 101	First-Year Experience	1
ENGL 101	Introduction to College Writing - WC (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
SPAN 201	Continuing Spanish Language and Culture I	3
General Education: Cardinal Core Natural Sciences - S		3
General Education: Cardinal Core Quantitative Reasoning - QR		3
General Education: Cardinal Core Arts & Humanities US Diversity - AHD1		3
Hours		16
Spring		
EDTP 201	The Teaching Profession - SB (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENGL 102	Intermediate College Writing - WC (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
SPAN 202	Continuing Spanish Language and Culture II	3
General Education: Cardinal Core Oral Communication - OC		3
General Elective		2
Hours		14
Year 2		
Fall		
EDTP 107	Human Development and Learning	3
SPAN 301	Spanish Pronunciation	3
SPAN 305	Spanish Grammar in Context	3
SPAN 310	Reading and Writing in Spanish	3
General Education: Cardinal Core Natural Sciences with Lab - B		4
Hours		16
Spring		
SPAN 311	Advanced Spanish through literature and film	3
SPAN 321	Communication and Conversation in Spanish	3
General Education: Cardinal Core Arts & Humanities Global Diversity - AHD2		3
General Education: Cardinal Core Social & Behavioral Sciences Historical Perspective - SBH		3
Supporting Course		3
Hours		15
Year 3		
Fall		
EDTP 301	General Methods	3
EDTP 328	Building Learning Communities	3
EDTP 330	Building Learning Communities Field Experience	1
EDTP 420	Reading and Writing Across the Curriculum	3
SPAN 401	Foundations of Spanish Civilization	3
or SPAN 402	or Cultural and Literary Perspectives on Modern Spain	
Supporting Course		3
Hours		16
Spring		
EDSP 345	Special Populations in Schools	3
EDSP 346	Special Populations in Schools Field Experience	1
EDTP 429	World Language Methods, P-12	3
SPAN 422	Spanish Phonetics	3
SPAN 524	Introduction to Hispanic Linguistics	3
Supporting Course		3
Hours		16

Year 4		
Fall		
EDTP 412	Student Teaching: P-12	9
EDTP 477	Capstone Student Teaching Seminar - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
Hours		12
Spring		
EDTP 306	Public Schools in America: Understanding our Past to Envision our Future	3
EDTP 355	Assessment and Research	3
SPAN 403 or SPAN 404	Foundations of Latin American Nations and Identities or Cultural and Literary Perspectives on Modern Latin America	3
Supporting Course		3
Supporting Course		3
Hours		15
Minimum Total Hours		120

More information about certification or licensure is available at the following website: <https://louisville.edu/oapa/licensure-information> (<https://louisville.edu/oapa/licensure-information/>) (you may search by school or by the name of the program then click on 'View Details' to display the information).

For programs with an online option, more information about certification or licensure is available here: <https://louisville.edu/online/About-Us?tab=disclosures> (<https://louisville.edu/online/About-Us/?tab=disclosures>).

The Flight Plan outlined above is intended to demonstrate one possible path to completing the degree within four years. Course selection and placement within the program may vary depending on course offerings and schedule, elective preferences, and other factors (study abroad, internship availability, etc.). Please consult your advisor for additional information about building a flight plan that works for you.

Degree Audit Report

Degree Audit reports illustrate how your completed courses fulfill the requirements of your academic plan, and which requirements are still outstanding. Degree audits also take transfer credits and test credits into account. "What-if" reports allow you to compare the courses you have completed in your current academic plan to the courses required in another academic plan. Should you have questions about either report, please consult with your academic advisor.

Flight Planner

The Flight Planner tool is available for you to create a personalized Flight Plan to graduation. Advisors have access to review your Flight Planner and can help you adjust it to ensure you remain on track to graduate in a timely manner.

To create these reports:

1. Log into your ULink account.
2. Click on the Academic Progress tile.
3. Select the appropriate report.
 - a. To run a Degree Audit report, click on "View my Degree Audit."
 - b. To create a What-if report, click on "Create a What-if Advisement Report."
 - c. To run a Flight Planner report, click on "Use My Flight Planner."

Click here to run a Degree Audit report, create a What-if report, or run a Flight Planner report. (<https://ulink.louisville.edu>)

The Bachelor of Science in Middle/Secondary Education with the available tracks prepares students to meet the requirements for certification and/or licensure. If you plan to pursue professional licensure or certification you should first determine your state's criteria for examination and licensure to see how/if our program meets those requirements prior to enrollment. We recommend that you also contact your state's licensing board directly to verify that the requirements have not changed recently and to answer any questions especially those regarding additional requirements beyond the degree.