

LIBERAL STUDIES, BACHELOR OF ARTS

Requirements

Total Course Requirements for the Bachelor's Degree

See the "Requirements for the Bachelor's Degree (<https://catalog.csudh.edu/general-information/baccalaureate-degrees-undergraduate-studies/>)" in the University Catalog for complete details on general degree requirements. A minimum of 40 units, including those required for the major, must be upper division.

Elective Requirements

Completion of elective courses (beyond the requirements listed below) to reach a total of a minimum of 120 units.

General Education Requirements (49 units)

See the "General Education (<https://catalog.csudh.edu/general-education/>)" requirements in the University Catalog or the Class Schedule for the most current information on General Education requirements and course offerings.

Graduation Writing Assessment Requirement

See the "Graduation Writing Assessment Requirement (<https://catalog.csudh.edu/general-information/baccalaureate-degrees-undergraduate-studies/gwar-certifying-courses/>)" in the University Catalog.

Options

Minor Requirements

Single field major, no minor required.

Major Requirements (81-92 units)

In addition, the following courses, or their approved transfer equivalents, are required of all candidates for this degree. Students must select one of the options listed.

All courses in this major must be passed with a grade of "C" or higher.

Core Requirements (75 units)

Code	Title	Hours
Area I - Language and Literature		
1. Select one course from the following: ¹ 3		
ANT 312	Language And Culture	
ENG 487	Introduction to Second-Language Learning and Teaching	
SPA 311	Structure Of Spanish	
2. Required Courses		
ENG 305	Critical Reading of Literature	3
ENG 308	Critical Approaches to Children's Literature	3
TED 407	Languages in Praxis	3
Area II - Mathematics and Science		
BIO 102	General Biology	3
BIO 103	General Biology Laboratory	1
MAT 107	Mathematics for Elementary School Teachers: Real Numbers	3
MAT 207	Mathematics for Elementary School Teachers: Geometry & Statistics	4

PHY 300	Physical Science for Teachers	4
EAR 416	Earth Sciences for Teachers	3
Area III - History and Social Science		
LBS 205	Child and Adolescent Development	3
HIS 120	World History I	3
or ANT 102	Ancient Civilizations	
LBS 375	The California Experience	3
HIS 354	History of American Immigration	3
Area IV - Visual and Performing Arts		
1. Select one of the following:		3
ART 100	Looking At Art	
THE 100	Television Film & Theatre	
DAN 130	Global Dance Perspectives	
MUS 101	Introducing Music	
2. Select one of the following: ²		3
ART 301	Arts/Crafts For Non-Major	
DAN 440	Dance for Children	
KIN 447	Dan Educ in the Elem School	
MUS 340	Music For Children	
MUS 440	Intro To Orff Schulwerk	
THE 337	Creative Dramatics	
THE 339	Multicultural Children's Theatre	
3. Required Course		
LBS 405	Engineering and the Arts in the Elementary	3
Area V - Professional Development		
LBS 203	Intersectional and Critical Foundations of Schooling and Teaching	3
LBS 212	Service Learning in Urban Elementary Schools	3
LBS 302	Responsive Teaching and Classroom Management	3
LBS 303	Teaching and Learning in Diverse Classrooms	3
LBS 370	Multicultural Studies	5
LBS 400	Senior Seminar in Liberal Studies	3
KIN 425	Pe In The Elementary Sch	3
SPE 480	Educating Exceptional Children and Youth	3
Total Hours		77

¹ Students in the Spanish Option must take SPA 311 Structure Of Spanish.

² Student must choose a course in a different discipline than for the lower division visual and performing arts course.

Depth of Study (12 -14 units)

Students must select and complete one of the approved options of in-depth areas of study of a relevant subject area. Each option consists of a minimum of 12-14 units.

The courses listed below double count within the Options.

Code	Title	Hours
ANT 312	Language And Culture	3
SPA 311	Structure Of Spanish	3
ENG 305	Critical Reading of Literature	3
ENG 487	Introduction to Second-Language Learning and Teaching	3

MAT 207	Mathematics for Elementary School Teachers: Geometry & Statistics	4
ART 100	Looking At Art	3
DAN 440	Dance for Children	3
THE 337	Creative Dramatics	3
MUS 340	Music For Children	3
KIN 425	Pe In The Elementary Sch	3
LBS 205	Child and Adolescent Development	3

Anthropology Option (12 units)

Code	Title	Hours
Ethnology		
Select one of the following:		3
ANT 310	Culture & Personality: Psychological Anthropology	
ANT 312	Language And Culture	
ANT 315	Magic & Religion	
ANT 388	Anthro Theories Of Behav	
ANT 389	Transmission Of Culture	
Ethnography		
Select one of the following:		3
ANT 330	North American Indians	
ANT 335	Comparative Cultures	
ANT 341	Folklore	
ANT 370	Peoples Of The Old World	
Ancient Civilizations and Prehistory		
Select one of the following:		3
ANT 333	Ancient Peoples Of Mexico	
ANT 350	Prehistory: Africa & Eurasia	
ANT 351	Prehistory of the Americas	
Research Methods		
Select one of the following:		3
ANT 313	Meth & Tech In Arch	
ANT 375	Ethnographic Meth & Tech	
Total Hours		12

Art Option (12 units)

Code	Title	Hours
ART 100	Looking At Art	3
Select three of the following:		9
ART 150	Ceramics 1	
ART 179	Drawing 1	
ART 180	Painting 1	
ART 190	Sculpture 1	
Total Hours		12

Dance Option (12 units)

Code	Title	Hours
DAN 210	Ballet I	2
DAN 220	Modern Dance I	2
DAN 330	Dance Composition I	2
DAN 355	Forces and Figures in Dance	3
DAN 440	Dance for Children	3
Total Hours		12

Early Teaching and Learning Option (12 units)

Code	Title	Hours
LBS 310	Early Language and Literacy	3
LBS 330	Bridging Cultures Through Literacy and Learning	3
LBS 340	Early Mathematical Concepts	3
PSY 350	Child Psychology	3
or LBS 205	Child and Adolescent Development	
Total Hours		12

Educating Children with Disabilities Option (12 units)

Code	Title	Hours
SPE 458	Positive Classroom Environments	3
SPE 461	Typical and Atypical development and Assessment Issues in Special and General Education	3
SPE 462	Language, Literacy and Cognition	3
SPE 480	Educating Exceptional Children and Youth	3
Total Hours		12

English Language and Linguistics Option (12 units)

Code	Title	Hours
ENG 317	Black English Language and Culture	3
ENG 351	Composition for Elementary School Teachers	3
ENG 414	American English	3
ENG 487	Introduction to Second-Language Learning and Teaching	3
Total Hours		12

English Literature Option (12 units)

Code	Title	Hours
ENG 305	Critical Reading of Literature	3
ENG 306	Backgrounds of Literature	3
ENG 325	Poetry	3
ENG 341	American Literature: 1865-Present	3
Total Hours		12

General Studies Option (18-23 units)

This option is available by consultation with the Department Chair and by petition only. The student and Department Chair will design a course of study with courses that are closely related to form an in depth area of study.

Human Development Option (12 units)

Code	Title	Hours
PSY 350	Child Psychology	3
SOC 322	Social Environment of Education	3
PSY 351	Psychology of Adolescent Experience	3
or PSY 382	Psychological Development of the Black Child	
Select one of the following:		3
SOC 369	Juvenile Delinquency	
SOC 321	Sociology Of Education	
BIO 380	Biology of Childhood and Adolescence	
Total Hours		12

Mathematics Option (13 units)

Note: MAT 171 Survey of Calculus for Management and Life Sciences or any mathematics course used to complete the mathematics major, such

as MAT 191 Calculus I or MAT 193 Calculus II, may be substituted for any of the courses listed in the Mathematics Option above.

Code	Title	Hours
MAT 207	Mathematics for Elementary School Teachers: Geometry & Statistics	4
MAT 153	Pre-Calculus with Trigonometry with Lab	4
Select two courses from the following:		6
MAT 131	Elementary Statistics and Probability	
MAT 141	Computers for Mathematics Teaching	
MAT 143	Problem Solving in Mathematics	
Total Hours		14

Natural Science Option (14 units)

Code	Title	Hours
PHY 300		4
CHE 102	Chemistry For The Citizen	3
CHE 103	Chemistry Lab for the Global Citizen	1
GEO 315	The Weather	3
or EAR 100	Physical Geology	
BIO 336	Environmental Biology	3
or BIO 254	Human Biology	
Total Hours		14

Physical Education Option (12 units)

Code	Title	Hours
KIN 305	Motor Learning	3
KIN 425	Pe In The Elementary Sch	3
KIN 426	Directed Teaching in Elementary Physical Education	2
Select two courses from the following:		2
KIN 111	Aerobics	
KIN 113	Social and Folk Dance Activity	
KIN 132	Gymnastics	
Select two courses from the following:		2
KIN 118	Basketball	
KIN 150	Soccer/Outdoor	
KIN 152	Softball	
KIN 164	Volleyball	
Total Hours		12

Spanish Option (12 - 24 units)

Code	Title	Hours
Lower Division Prerequisites ¹		
SPA 110	Beginning Spanish I	3
SPA 111	Beginning Spanish II	3
SPA 220	Intermediate Spanish I	3
SPA 221	Intermediate Spanish II	3
Lower Division Required Course		
SPA 280	Grammar for Spanish Composition ²	3
Upper Division Required Courses ³		
SPA 311	Structure Of Spanish	3
SPA 341	Advanced Conversation	3

SPA 351	Contemporary Hispanic Culture: Spanish-Speaking America	3
Total Hours		24

¹ Students take beginning and intermediate Spanish courses (SPA 110 Beginning Spanish I, SPA 111 Beginning Spanish II, SPA 220 Intermediate Spanish I, and SPA 221 Intermediate Spanish II) as needed - those who have completed two, three, or four years of high-school Spanish or any community college Spanish will be placed in the appropriate semester of college Spanish in consultation with a departmental advisor. Students may get credit for some of these courses through the Advanced Placement Examination in either Language or Literature, and/or by challenging them (but never in descending order), and/or by transferring equivalent courses from other institutions.

² Students must take SPA 280 Grammar for Spanish Composition at CSUDH.

³ Students must take courses at CSUDH.

Special Option (12 units)

A special option, consisting of at least four courses and a minimum of 12 units, in a relevant subject matter area, may be petitioned by the student for consideration.

Theatre Arts Option (12 units)

Code	Title	Hours
Upper Division Required Courses		
THE 337	Creative Dramatics	3
THE 339	Multicultural Children's Theatre	3
Electives		
Select two courses from the following:		6
THE 320	Speech Skills and Techniques	
THE 346	Theatre Workshop	
THE 353	Playwriting	
THE 355	World Theatre and Drama I	
THE 357	World Theatre & Drama II	
Total Hours		12

Program Learning Outcomes

- Acquire and reflect on knowledge related to the California Commission on Teacher Credentialing content standards for a Multiple Subject Teaching Credential Standards including: Reading, Language, and Literature; Mathematics; Natural Sciences; History and Social Sciences; Visual and Performing Arts; Human Development; and Physical Education
- Develop the ability to critically analyze educational research as it related to educational equity for diverse learners.
- Demonstrate the ability to communicate effectively in oral and written forms in a variety of contexts.
- Participate successfully in elementary field experiences and reflect thoughtfully in order to develop the foundations of critical pedagogy.
- Articulate an understanding of a variety of educational theory and best teaching practices that promote the achievement of a full range of learners.
- Demonstrate professional dispositions that reflect a commitment to promote social justice and educational equity in diverse communities.

- Demonstrate technological and informational literacies for personal academic growth and for facilitating learning in the elementary classroom.

General Studies Option Roadmap

4- Year Roadmap

Course	Title	Hours
First Year		
Fall		
ANT 102 or HIS 120	Ancient Civilizations or World History I	3
ENG 110	Freshman Composition Accelerated	3
MAT 105 or MAT 131 or MAT 132	Finite Mathematics or Elementary Statistics and Probability or Statistics and Probability with Support	3
THE 120	Fundamentals of Speech	3
GE Area E Lifelong Learning and Self-Development		3
Hours		15
Spring		
LBS 205	Child and Adolescent Development	3
BIO 102	General Biology	3
BIO 103	General Biology Laboratory	1
PHI 120	Critical Reasoning	3
HIS 101	History Of United States	3
Elective to meet 120 units		2
Hours		15
Second Year		
Fall		
POL 101	American Institutions	3
MAT 107	Mathematics for Elementary School Teachers: Real Numbers	3
GE Area B1 Physical Science		3
GE Area C2 Letters Course		3
ART 100 or THE 100 or DAN 130 or MUS 101	Looking At Art (lower division visual performing art) or Television Film & Theatre or Global Dance Perspectives or Introducing Music	3
Hours		15
Spring		
LBS 212	Service Learning in Urban Elementary Schools	3
MAT 207	Mathematics for Elementary School Teachers: Geometry & Statistics	4
Additional lower division GE in Area C		3
GE Area E Lifelong Learning and Self-Development		3
Elective to meet 120 units		2
Hours		15
Third Year		
Fall		
LBS 203	Introduction to Teaching: Becoming a Transformative Educator	3
ENG 305	Critical Reading of Literature	3
LBS 375	The California Experience	3
Upper Division Visual and Performing Art		3
ENG 487 or ANT 312 or SPA 311	Introduction to Second-Language Learning and Teaching or Language And Culture or Structure Of Spanish	3
Hours		15
Spring		
LBS 370	Multicultural Studies (GWAR satisfying course)	5
ENG 308	Critical Approaches to Children's Literature	3
PHY 300	and PHY 300L	4

Advisor Approved Course		3
Hours		15
Fourth Year		
Fall		
LBS 302	Responsive Teaching and Classroom Management	3
KIN 425	Pe In The Elementary Sch	3
EAR 416	Earth Science for Teachers	3
HIS 354	History of American Immigration	3
Option Course		3
Hours		15
Spring		
LBS 400	Senior Seminar in Liberal Studies (or advisor approved course)	3
LBS 405	Engineering and the Arts in the Elementary	3
TED 407	Languages in Praxis (or advisor approved course)	3
SPE 480	Educating Exceptional Children and Youth	3
Option Course		3
Hours		15
Total Hours		120

2-Year Roadmap (transfer students)

Course	Title	Hours
First Year		
Fall		
LBS 203	Introduction to Teaching: Becoming a Transformative Educator	3
LBS 375	The California Experience	3
ENG 305	Critical Reading of Literature	3
ENG 487 or ANT 312 or SPA 311	Introduction to Second-Language Learning and Teaching or Language And Culture or Structure Of Spanish	3
Upper Division Visual and Performing Art		3
Hours		15
Spring		
LBS 370	Multicultural Studies	5
ENG 308	Critical Approaches to Children's Literature	3
PHY 300		
Advisor Approved Course		3
Hours		11
Second Year		
Fall		
LBS 302	Responsive Teaching and Classroom Management	3
KIN 425	Pe In The Elementary Sch	3
EAR 416	Earth Science for Teachers	3
Advisor Approved Course		3
HIS 354	History of American Immigration	3
Hours		15
Spring		
LBS 400	Senior Seminar in Liberal Studies	3
LBS 405	Engineering and the Arts in the Elementary	3
TED 407	Languages in Praxis	3
SPE 480	Educating Exceptional Children and Youth	3
Advisor Approved Course		3
Hours		15
Total Hours		56

Anthropology Option Roadmap

4-Year Roadmap

Course	Title	Hours
First Year		
Fall		
ENG 110	Freshman Composition Accelerated	3
MAT 105 or MAT 131 or MAT 132	Finite Mathematics or Elementary Statistics and Probability or Statistics and Probability with Support	3
ANT 102 or HIS 120	Ancient Civilizations or World History I	3
THE 120	Fundamentals of Speech	3
GE Area E		3
Hours		15
Spring		
BIO 102	General Biology	3
BIO 103	General Biology Laboratory	1
HIS 101	History Of United States	3
LBS 205	Child and Adolescent Development	3
PHI 120	Critical Reasoning	3
Elective to meet 120 units		2
Hours		15
Second Year		
Fall		
POL 101	American Institutions	3
MAT 107	Mathematics for Elementary School Teachers: Real Numbers	3
GE Area B1 Physical Science		3
GE Area C2 Letters Course		3
ART 100 or THE 100 or DAN 130 or MUS 101	Looking At Art (GE Area C1) or Television Film & Theatre or Global Dance Perspectives or Introducing Music	3
Hours		15
Spring		
GE Area C1 or C2		3
GE Area F Ethnic Studies		3
LBS 212	Service Learning in Urban Elementary Schools	3
MAT 207	Mathematics for Elementary School Teachers: Geometry & Statistics	4
Elective to meet 120 units		2
Hours		15
Third Year		
Fall		
LBS 203	Introduction to Teaching: Becoming a Transformative Educator	3
ENG 305	Critical Reading of Literature	3
LBS 375	The California Experience	3
Upper Division Visual Performing Arts		3
ANT 312	Language And Culture	3
Hours		15
Spring		
LBS 370	Multicultural Studies (GWAR satisfying course)	5
ENG 308	Critical Approaches to Children's Literature	3
PHY 300	w/ PHY 300 Lab	4
ANT 333 or ANT 351	Ancient Peoples Of Mexico or Prehistory of the Americas	3
Hours		15
Fourth Year		
Fall		
LBS 302	Responsive Teaching and Classroom Management	3
KIN 425	Pe In The Elementary Sch	3

HIS 354	History of American Immigration	3
EAR 416	Earth Science for Teachers	3
ANT 341 or ANT 370	Folklore or Peoples Of The Old World	3
Hours		15
Spring		
LBS 400	Senior Seminar in Liberal Studies	3
LBS 405	Engineering and the Arts in the Elementary	3
TED 407	Languages in Praxis	3
SPE 480	Educating Exceptional Children and Youth	3
ANT 313 or ANT 375	Meth & Tech In Arch or Ethnographic Meth & Tech	3
Hours		15
Total Hours		120

2-Year Roadmap (transfer students)

Course	Title	Hours
First Year		
Fall		
LBS 203	Introduction to Teaching: Becoming a Transformative Educator	3
LBS 375	The California Experience	3
ENG 305	Critical Reading of Literature	3
ANT 312	Language And Culture (satisfies GE Area D3)	3
Upper Division Visual and Performing Art		3
Hours		15
Spring		
LBS 370	Multicultural Studies (GWAR satisfying course)	5
ENG 308	Critical Approaches to Children's Literature (satisfies GE area C3)	3
PHY 300		
ANT 333 or ANT 351	Ancient Peoples Of Mexico or Prehistory of the Americas	3
Hours		11
Second Year		
Fall		
LBS 302	Responsive Teaching and Classroom Management	3
KIN 425	Pe In The Elementary Sch	3
EAR 416	Earth Science for Teachers (satisfies GE area B5)	3
ANT 341 or ANT 370	Folklore or Peoples Of The Old World	3
HIS 354	History of American Immigration	3
Hours		15
Spring		
LBS 400	Senior Seminar in Liberal Studies	3
LBS 405	Engineering and the Arts in the Elementary	3
TED 407	Languages in Praxis	3
SPE 480	Educating Exceptional Children and Youth	3
ANT 313 or ANT 375	Meth & Tech In Arch or Ethnographic Meth & Tech	3
Hours		15
Total Hours		56

Art Option Roadmap

4-Year Roadmap

Course	Title	Hours
First Year		
Fall		
ANT 102 or HIS 120	Ancient Civilizations or World History I	3
ENG 110	Freshman Composition Accelerated	3
GE Area E Lifelong Learning and Self-Development		3

MAT 105 or MAT 131 or MAT 132	Finite Mathematics or Elementary Statistics and Probability or Statistics and Probability with Support	3
THE 120	Fundamentals of Speech	3
Hours		15

Spring

LBS 205	Child and Adolescent Development	3
BIO 102	General Biology	3
BIO 103	General Biology Laboratory	1
PHI 120	Critical Reasoning	3
HIS 101	History Of United States	3
Elective to meet 120 units		2
Hours		15

Second Year**Fall**

POL 101	American Institutions	3
GE Area B1 Physical Science		3
GE Area C2 Letters Course		3
ART 100 or THE 100 or DAN 130 or MUS 101	Looking At Art (lower division Visual Performing Art (VPA)) or Television Film & Theatre or Global Dance Perspectives or Introducing Music	3
MAT 107	Mathematics for Elementary School Teachers: Real Numbers	3
Hours		15

Spring

Additional lower division GE in area C or D		3
GE Area F Ethnic Studies		3
Elective to meet 120 units		2
LBS 212	Service Learning in Urban Elementary Schools	3
MAT 207	Mathematics for Elementary School Teachers: Geometry & Statistics	4
Hours		15

Third Year**Fall**

LBS 203	Introduction to Teaching: Becoming a Transformative Educator	3
ENG 305	Critical Reading of Literature	3
LBS 375	The California Experience	3
Upper Division Visual and Performing Art		3
ENG 487 or ANT 312 or SPA 311	Introduction to Second-Language Learning and Teaching or Language And Culture or Structure Of Spanish	3
Hours		15

Spring

LBS 370	Multicultural Studies (GWAR satisfying course)	5
ENG 308	Critical Approaches to Children's Literature	3
PHY 300	and PHY 300 L	
Art Option Course		3
Hours		11

Fourth Year**Fall**

LBS 302	Responsive Teaching and Classroom Management	3
KIN 425	Pe In The Elementary Sch	3
EAR 416	Earth Science for Teachers	3
HIS 354	History of American Immigration	3
Art Option Course		3
Hours		15

Spring

LBS 400	Senior Seminar in Liberal Studies	3
LBS 405	Engineering and the Arts in the Elementary	3
TED 407	Languages in Praxis	3

SPE 480	Educating Exceptional Children and Youth	3
Art Option Course		
Elective to meet 120 units		3
Hours		15
Total Hours		116

2-Year Roadmap (transfer students)

Course	Title	Hours
First Year		
Fall		
LBS 203	Introduction to Teaching: Becoming a Transformative Educator	3
LBS 375	The California Experience	3
ENG 305	Critical Reading of Literature	3
ENG 487 or ANT 312 or SPA 311	Introduction to Second-Language Learning and Teaching or Language And Culture or Structure Of Spanish	3
Upper Division Visual and Performing Art		3
Hours		15

Spring

LBS 370	Multicultural Studies (GWAR satisfying course)	5
ENG 308	Critical Approaches to Children's Literature	3
PHY 300		
Art Option Course		3
Hours		11

Second Year**Fall**

LBS 302	Responsive Teaching and Classroom Management	3
KIN 425	Pe In The Elementary Sch	3
HIS 354	History of American Immigration	3
EAR 416	Earth Science for Teachers	3
Art Option Course		3
Hours		15

Spring

LBS 400	Senior Seminar in Liberal Studies	3
LBS 405	Engineering and the Arts in the Elementary	3
TED 407	Languages in Praxis	3
SPE 480	Educating Exceptional Children and Youth	3
Art Option Course		3
Hours		15
Total Hours		56

Dance Option Roadmap**4-Year Roadmap**

Course	Title	Hours
First Year		
Fall		
ENG 110	Freshman Composition Accelerated	3
THE 120	Fundamentals of Speech	3
ANT 102 or HIS 120	Ancient Civilizations or World History I	3
MAT 105 or MAT 131 or MAT 132	Finite Mathematics or Elementary Statistics and Probability or Statistics and Probability with Support	3
GE Area E Lifelong Learning and Self-Development		3
Hours		15
Spring		
LBS 205	Child and Adolescent Development	3
BIO 102	General Biology	3
BIO 103	General Biology Laboratory	1

PHI 120	Critical Reasoning	3
HIS 101	History Of United States	3
Elective to meet 120 units		2
Hours		15
Second Year		
Fall		
POL 101	American Institutions	3
MAT 107	Mathematics for Elementary School Teachers: Real Numbers	3
GE Area B1 Physical Science		3
GE Area C2 Letters Course		3
ART 100 or THE 100 or DAN 130 or MUS 101	Looking At Art (lower division visual performing art) or Television Film & Theatre or Global Dance Perspectives or Introducing Music	3
Hours		15
Spring		
LBS 212	Service Learning in Urban Elementary Schools	3
MAT 207	Mathematics for Elementary School Teachers: Geometry & Statistics	4
GE Area F Ethnic Studies		3
Additional lower division GE in Area C or D		3
Elective to meet 120 units		2
Hours		15
Third Year		
Fall		
LBS 203	Introduction to Teaching: Becoming a Transformative Educator	3
ENG 305	Critical Reading of Literature	3
LBS 375	The California Experience	3
ENG 487 or ANT 312 or SPA 311	Introduction to Second-Language Learning and Teaching or Language And Culture or Structure Of Spanish	3
DAN 210	Ballet I	2
Hours		14
Spring		
LBS 370	Multicultural Studies (GWAR satisfying course)	5
ENG 308	Critical Approaches to Children's Literature	3
PHY 300	and PHY 300L	4
HIS 354	History of American Immigration	3
DAN 220	Modern Dance I	2
Hours		17
Fourth Year		
Fall		
LBS 302	Responsive Teaching and Classroom Management	3
KIN 425	Pe In The Elementary Sch	3
EAR 416	Earth Science for Teachers	3
DAN 330	Dance Composition I	2
DAN 355	Forces and Figures in Dance	3
Hours		14
Spring		
LBS 400	Senior Seminar in Liberal Studies	3
LBS 405	Engineering and the Arts in the Elementary	3
TED 407	Languages in Praxis	3
SPE 480	Educating Exceptional Children and Youth	3
DAN 440	Dance for Children	3
Hours		15
Total Hours		120

2-Year Roadmap (transfer students)

Course	Title	Hours
First Year		
Fall		
LBS 203	Introduction to Teaching: Becoming a Transformative Educator	3
LBS 375	The California Experience	3
ENG 305	Critical Reading of Literature	3
ENG 487 or ANT 312 or SPA 311	Introduction to Second-Language Learning and Teaching or Language And Culture or Structure Of Spanish	3
DAN 210	Ballet I	2
Hours		14
Spring		
LBS 370	Multicultural Studies (GWAR satisfying course)	5
ENG 308	Critical Approaches to Children's Literature	3
PHY 300		
HIS 354	History of American Immigration	3
DAN 220	Modern Dance I	2
Hours		13
Second Year		
Fall		
LBS 302	Responsive Teaching and Classroom Management	3
KIN 425	Pe In The Elementary Sch	3
EAR 416	Earth Science for Teachers	3
DAN 330	Dance Composition I	2
DAN 355	Forces and Figures in Dance	3
Hours		14
Spring		
LBS 400	Senior Seminar in Liberal Studies	3
LBS 405	Engineering and the Arts in the Elementary	3
TED 407	Languages in Praxis	3
SPE 480	Educating Exceptional Children and Youth	3
DAN 440	Dance for Children	3
Hours		15
Total Hours		56

Early Teaching and Learning Option Roadmap

4- Year Roadmap

Course	Title	Hours
First Year		
Fall		
ENG 110	Freshman Composition Accelerated	3
THE 120	Fundamentals of Speech	3
MAT 105 or MAT 131 or MAT 132	Finite Mathematics or Elementary Statistics and Probability or Statistics and Probability with Support	3
ANT 102 or HIS 120	Ancient Civilizations or World History I	3
GE Area E Lifelong Learning and Self-Development		3
Hours		15
Spring		
LBS 205	Child and Adolescent Development	3
BIO 102	General Biology	3
BIO 103	General Biology Laboratory	1
PHI 120	Critical Reasoning	3
HIS 101	History Of United States	3
Elective to meet 120 units		2
Hours		15

Second Year		
Fall		
POL 101	American Institutions	3
MAT 107	Mathematics for Elementary School Teachers: Real Numbers	3
GE Area B1 Physical Science		3
GE Area C2 Letters Course		3
ART 100 or THE 100 or DAN 130 or MUS 101	Looking At Art (lower division visual performing arts) or Television Film & Theatre or Global Dance Perspectives or Introducing Music	3
Hours		15
Spring		
LBS 212	Service Learning in Urban Elementary Schools	3
MAT 207	Mathematics for Elementary School Teachers: Geometry & Statistics	4
Addition lower division GE in Area C or D		3
GE Area F Ethnic Studies		3
Elective to meet 120 units		2
Hours		15
Third Year		
Fall		
LBS 203	Introduction to Teaching: Becoming a Transformative Educator	3
ENG 305	Critical Reading of Literature	3
LBS 375	The California Experience	3
ENG 487 or ANT 312 or SPA 311	Introduction to Second-Language Learning and Teaching or Language And Culture or Structure Of Spanish	3
Upper Division Visual and Performing Art		3
Hours		15
Spring		
LBS 370	Multicultural Studies (GWAR satisfying course)	5
ENG 308	Critical Approaches to Children's Literature	3
PHY 300	and PHY 300L	4
LBS 310	Early Language and Literacy	3
Hours		15
Fourth Year		
Fall		
LBS 302	Responsive Teaching and Classroom Management	3
KIN 425	Pe In The Elementary Sch	3
EAR 416	Earth Science for Teachers	3
HIS 354	History of American Immigration	3
LBS 340	Early Mathematical Concepts	3
Hours		15
Spring		
LBS 400	Senior Seminar in Liberal Studies	3
LBS 405	Engineering and the Arts in the Elementary	3
TED 407	Languages in Praxis	3
SPE 480	Educating Exceptional Children and Youth	3
LBS 330	Bridging Cultures Through Literacy and Learning	3
Hours		15
Total Hours		120

2-Year Roadmap (transfer student)

Course	Title	Hours
First Year		
Fall		
LBS 203	Introduction to Teaching: Becoming a Transformative Educator	3
LBS 375	The California Experience	3
ENG 305	Critical Reading of Literature	3

ENG 487 or ANT 312 or SPA 311	Introduction to Second-Language Learning and Teaching or Language And Culture or Structure Of Spanish	3
Upper Division Visual and Performing Art		3
Hours		15
Spring		
LBS 370	Multicultural Studies (GWAR satisfying course)	5
ENG 308	Critical Approaches to Children's Literature	3
PHY 300		
LBS 310	Early Language and Literacy	3
Hours		11
Second Year		
Fall		
LBS 302	Responsive Teaching and Classroom Management	3
KIN 425	Pe In The Elementary Sch	3
EAR 416	Earth Science for Teachers	3
HIS 354	History of American Immigration	3
LBS 340	Early Mathematical Concepts	3
Hours		15
Spring		
LBS 400	Senior Seminar in Liberal Studies	3
LBS 405	Engineering and the Arts in the Elementary	3
TED 407	Languages in Praxis	3
SPE 480	Educating Exceptional Children and Youth	3
LBS 330	Bridging Cultures Through Literacy and Learning	3
Hours		15
Total Hours		56

Educating Children with Disabilities Option Roadmap 4-Year Roadmap

Course	Title	Hours
First Year		
Fall		
ENG 110	Freshman Composition Accelerated	3
MAT 105 or MAT 131 or MAT 132	Finite Mathematics or Elementary Statistics and Probability or Statistics and Probability with Support	3
ANT 102 or HIS 120	Ancient Civilizations or World History I	3
THE 120	Fundamentals of Speech	3
GE Area E Lifelong Learning and Self-Development		3
Hours		15
Spring		
LBS 205	Child and Adolescent Development	3
BIO 102	General Biology	3
BIO 103	General Biology Laboratory	1
PHI 120	Critical Reasoning	3
HIS 101	History Of United States	3
Elective to meet 120 units		2
Hours		15
Second Year		
Fall		
POL 101	American Institutions	3
MAT 107	Mathematics for Elementary School Teachers: Real Numbers	3
GE Area C2 Letters Course		3
GE Area B1 Physical Science		3

ART 100 or THE 100 or DAN 130 or MUS 101	Looking At Art (lower division visual performing art) or Television Film & Theatre or Global Dance Perspectives or Introducing Music	3
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Hours 15

Spring

LBS 212	Service Learning in Urban Elementary Schools	3
MAT 207	Mathematics for Elementary School Teachers: Geometry & Statistics	4

Additional lower division GE in Area C or D		3
GE Area F Ethnic Studies		3
Elective to meet 120 units		2

Hours 15

Third Year

Fall

LBS 203	Introduction to Teaching: Becoming a Transformative Educator	3
ENG 305	Critical Reading of Literature	3
LBS 375	The California Experience	3
SPE 480	Educating Exceptional Children and Youth	3
ENG 487 or ANT 312 or SPA 311	Introduction to Second-Language Learning and Teaching or Language And Culture or Structure Of Spanish	3

Hours 15

Spring

LBS 370	Multicultural Studies (GWAR satisfying course)	5
ENG 308	Critical Approaches to Children's Literature	3
PHY 300	and PHY 300L	
SPE 458	Positive Classroom Environments	3

Hours 11

Fourth Year

Fall

LBS 302	Responsive Teaching and Classroom Management	3
KIN 425	Pe In The Elementary Sch	3
EAR 416	Earth Science for Teachers	3
HIS 354	History of American Immigration	3
Upper Division Visual and Performing Art		3

Hours 15

Spring

LBS 400	Senior Seminar in Liberal Studies	3
LBS 405	Engineering and the Arts in the Elementary	3
TED 407	Languages in Praxis	3
SPE 461	Typical and Atypical development and Assessment Issues in Special and General Education	3
SPE 462	Language, Literacy and Cognition	3

Hours 15

Total Hours 116

2-Year Roadmap (transfer students)

Course	Title	Hours
First Year		
Fall		
LBS 203	Introduction to Teaching: Becoming a Transformative Educator	3
LBS 375	The California Experience	3
ENG 305	Critical Reading of Literature	3
ENG 487 or ANT 312 or SPA 311	Introduction to Second-Language Learning and Teaching or Language And Culture or Structure Of Spanish	3
SPE 480	Educating Exceptional Children and Youth	3
Hours		15

Spring

LBS 370	Multicultural Studies (GWAR satisfying course)	5
ENG 308	Critical Approaches to Children's Literature	3
PHY 300		
SPE 458	Positive Classroom Environments	3

Hours 11

Second Year

Fall

LBS 302	Responsive Teaching and Classroom Management	3
KIN 425	Pe In The Elementary Sch	3
EAR 416	Earth Science for Teachers	3
HIS 354	History of American Immigration	3
ART 301 or DAN 440 or KIN 447 or MUS 440 or THE 337 or THE 339	Arts/Crafts For Non-Major (Upper Division Visual Performing Art) or Dance for Children or Dan Educ in the Elem School or Intro To Orff Schulwerk or Creative Dramatics or Multicultural Children's Theatre	3

Hours 15

Spring

LBS 400	Senior Seminar in Liberal Studies	3
LBS 405	Engineering and the Arts in the Elementary	3
TED 407	Languages in Praxis	3
SPE 461	Typical and Atypical development and Assessment Issues in Special and General Education	3
SPE 462	Language, Literacy and Cognition	3

Hours 15

Total Hours 56

English Language and Linguistics Option Roadmap

4- Year Roadmap

Course	Title	Hours
First Year		
Fall		
ENG 110	Freshman Composition Accelerated	3
ANT 102 or HIS 120	Ancient Civilizations or World History I	3
THE 120	Fundamentals of Speech	3
MAT 105 or MAT 131 or MAT 132	Finite Mathematics or Elementary Statistics and Probability or Statistics and Probability with Support	3
GE Area E Lifelong Learning and Self-Development		3
Hours		15
Spring		
LBS 205	Child and Adolescent Development	3
BIO 102	General Biology	3
BIO 103	General Biology Laboratory	1
PHI 120	Critical Reasoning	3
HIS 101	History Of United States	3
Elective to meet 120 units		2
Hours		15
Second Year		
Fall		
POL 101	American Institutions	3
MAT 107	Mathematics for Elementary School Teachers: Real Numbers	3
ART 100 or THE 100 or DAN 130 or MUS 101	Looking At Art (lower division visual performing arts) or Television Film & Theatre or Global Dance Perspectives or Introducing Music	3

GE Area B1 Physical Science	3
GE Area C2 Letters Course	3
Hours	15
Spring	
LBS 212 Service Learning in Urban Elementary Schools	3
MAT 207 Mathematics for Elementary School Teachers: Geometry & Statistics	4
Additional lower division GE in Area C	3
GE Area F Ethnic Studies	3
Elective to meet 120 units	2
Hours	15
Third Year	
Fall	
LBS 203 Introduction to Teaching: Becoming a Transformative Educator	3
ENG 305 Critical Reading of Literature	3
LBS 375 The California Experience	3
ENG 487 Introduction to Second-Language Learning and Teaching	3
Upper Division Visual and Performing Art	3
Hours	15
Spring	
LBS 370 Multicultural Studies (GWAR satisfying course)	5
ENG 308 Critical Approaches to Children's Literature	3
PHY 300 and PHY 300L	
ENG 311 Phonology	3
Hours	11
Fourth Year	
Fall	
LBS 302 Responsive Teaching and Classroom Management	3
KIN 425 Pe In The Elementary Sch	3
EAR 416 Earth Science for Teachers	3
HIS 354 History of American Immigration	3
ENG 414 American English	3
Hours	15
Spring	
LBS 400 Senior Seminar in Liberal Studies	3
LBS 405 Engineering and the Arts in the Elementary	3
TED 407 Languages in Praxis	3
SPE 480 Educating Exceptional Children and Youth	3
ENG 317 Black English Language and Culture	3
Hours	15
Total Hours	116

2-Year Roadmap (transfer students)

Course	Title	Hours
First Year		
Fall		
LBS 203	Introduction to Teaching: Becoming a Transformative Educator	3
LBS 375	The California Experience	3
ENG 305	Critical Reading of Literature	3
ENG 487	Introduction to Second-Language Learning and Teaching	3
Upper Division Visual and Performing Art		3
Hours		15
Spring		
LBS 370	Multicultural Studies (GWAR satisfying course)	5
ENG 308	Critical Approaches to Children's Literature	3
PHY 300		4
ENG 311	Phonology	3
Hours		15

Second Year

Course	Title	Hours
Fall		
LBS 302	Responsive Teaching and Classroom Management	3
KIN 425	Pe In The Elementary Sch	3
EAR 416	Earth Science for Teachers	3
ENG 414	American English	3
HIS 354	History of American Immigration	3
Hours		15
Spring		
LBS 400	Senior Seminar in Liberal Studies	3
LBS 405	Engineering and the Arts in the Elementary	3
TED 407	Languages in Praxis	3
SPE 480	Educating Exceptional Children and Youth	3
ENG 317	Black English Language and Culture	3
Hours		15
Total Hours		60

English Literature Option Roadmap

4- Year Roadmap

Course	Title	Hours
First Year		
Fall		
ENG 110	Freshman Composition Accelerated	3
MAT 105 or MAT 131 or MAT 132	Finite Mathematics or Elementary Statistics and Probability or Statistics and Probability with Support	3
ANT 102 or HIS 120	Ancient Civilizations or World History I	3
THE 120	Fundamentals of Speech	3
GE Area E Lifelong Learning and Self-Development		3
Hours		15
Spring		
LBS 205	Child and Adolescent Development	3
BIO 102	General Biology	3
BIO 103	General Biology Laboratory	1
PHI 120	Critical Reasoning	3
HIS 101	History Of United States	3
Elective to meet 120 units		2
Hours		15
Second Year		
Fall		
POL 101	American Institutions	3
MAT 107	Mathematics for Elementary School Teachers: Real Numbers	3
GE Area B1 Physical Science		3
GE Area C2 Letters Course		3
ART 100 or THE 100 or DAN 130 or MUS 101	Looking At Art (lower division visual performing arts) or Television Film & Theatre or Global Dance Perspectives or Introducing Music	3
Hours		15
Spring		
LBS 212	Service Learning in Urban Elementary Schools	3
MAT 207	Mathematics for Elementary School Teachers: Geometry & Statistics	4
GE Area E Lifelong Learning and Self-Development		3
Additional lower division GE in Area C		3
Elective to meet 120 units		2
Hours		15

Third Year

Fall		
LBS 203	Introduction to Teaching: Becoming a Transformative Educator	3
ENG 305	Critical Reading of Literature	3
LBS 375	The California Experience	3
ENG 487 or ANT 312 or SPA 311	Introduction to Second-Language Learning and Teaching or Language And Culture or Structure Of Spanish	3
Upper Division Visual and Performing Art		3
Hours		15

Spring		
LBS 370	Multicultural Studies (GWAR satisfying course)	5
ENG 308	Critical Approaches to Children's Literature	3
PHY 300	and PHY 300L	
ENG 306	Backgrounds of Literature	3
Hours		11

Fourth Year

Fall		
LBS 302	Responsive Teaching and Classroom Management	3
KIN 425	Pe In The Elementary Sch	3
EAR 416	Earth Science for Teachers	3
HIS 354	History of American Immigration	3
ENG 325	Poetry	3
Hours		15

Spring		
LBS 400	Senior Seminar in Liberal Studies	3
LBS 405	Engineering and the Arts in the Elementary	3
TED 407	Languages in Praxis	3
SPE 480	Educating Exceptional Children and Youth	3
ENG 341	American Literature: 1865-Present	3
Hours		15
Total Hours		116

2-Year Roadmap (transfer students)

Course	Title	Hours
First Year		
Fall		
LBS 203	Introduction to Teaching: Becoming a Transformative Educator	3
LBS 375	The California Experience	3
ENG 305	Critical Reading of Literature	3
ENG 487 or ANT 312 or SPA 311	Introduction to Second-Language Learning and Teaching or Language And Culture or Structure Of Spanish	3
Upper Division Visual and Performing Art		3
Hours		15
Spring		
LBS 370	Multicultural Studies (GWAR satisfying course)	5
ENG 308	Critical Approaches to Children's Literature	3
PHY 300		
ENG 306	Backgrounds of Literature	3
Hours		11
Second Year		
Fall		
LBS 302	Responsive Teaching and Classroom Management	3
KIN 425	Pe In The Elementary Sch	3
EAR 416	Earth Science for Teachers	3
HIS 354	History of American Immigration	3
ENG 325	Poetry	3
Hours		15

Spring		
LBS 370	Multicultural Studies (GWAR satisfying course)	5
ENG 308	Critical Approaches to Children's Literature	3
PHY 300		
ENG 306	Backgrounds of Literature	3
Hours		11

Second Year		
Fall		
LBS 302	Responsive Teaching and Classroom Management	3
KIN 425	Pe In The Elementary Sch	3
EAR 416	Earth Science for Teachers	3
HIS 354	History of American Immigration	3
ENG 325	Poetry	3
Hours		15

Spring

LBS 400	Senior Seminar in Liberal Studies	3
LBS 405	Engineering and the Arts in the Elementary	3
TED 407	Languages in Praxis	3
SPE 480	Educating Exceptional Children and Youth	3
ENG 341	American Literature: 1865-Present	3
Hours		15
Total Hours		56

**Human Development Option Roadmap
4- Year Roadmap**

Course	Title	Hours
First Year		
Fall		
ENG 110	Freshman Composition Accelerated	3
MAT 105 or MAT 131 or MAT 132	Finite Mathematics or Elementary Statistics and Probability or Statistics and Probability with Support	3
ANT 102 or HIS 120	Ancient Civilizations or World History I	3
THE 120	Fundamentals of Speech	3
GE Area E Lifelong Learning and Self-Development		3
Hours		15

Spring		
LBS 205	Child and Adolescent Development	3
BIO 102	General Biology	3
BIO 103	General Biology Laboratory	1
PHI 120	Critical Reasoning	3
HIS 101	History Of United States	3
Elective to meet 120 units		2
Hours		15

Second Year		
Fall		
POL 101	American Institutions	3
MAT 107	Mathematics for Elementary School Teachers: Real Numbers	3
GE Area B1 Physical Science		3
GE Area C2 Letters Course		3
ART 100 or THE 100 or DAN 130 or MUS 101	Looking At Art (lower division visual performing arts) or Television Film & Theatre or Global Dance Perspectives or Introducing Music	3
Hours		15

Spring		
Additional lower division GE in Area C		
GE Area E Lifelong Learning and Self-Development		3
LBS 212	Service Learning in Urban Elementary Schools	3
MAT 207	Mathematics for Elementary School Teachers: Geometry & Statistics	4
Elective to meet 120 units		2
Hours		15

Third Year		
Fall		
LBS 203	Introduction to Teaching: Becoming a Transformative Educator	3
ENG 305	Critical Reading of Literature	3
LBS 375	The California Experience	3
Upper Division Visual and Performing Art		3
ENG 487 or ANT 312 or SPA 311	Introduction to Second-Language Learning and Teaching or Language And Culture or Structure Of Spanish	3
Hours		15

Spring		
LBS 370	Multicultural Studies (GWAR satisfying course)	5
ENG 308	Critical Approaches to Children's Literature	3
PHY 300	and PHY 300L	
SOC 322	Social Environment of Education	3
Hours		11

Fourth Year		
Fall		
LBS 302	Responsive Teaching and Classroom Management	3
KIN 425	Pe In The Elementary Sch	3
EAR 416	Earth Science for Teachers	3
HIS 354	History of American Immigration	3
PSY 351	Psychology of Adolescent Experience	3
or PSY 382	or Psychological Development of the Black Child	
Hours		15

Spring		
LBS 400	Senior Seminar in Liberal Studies	3
LBS 405	Engineering and the Arts in the Elementary	3
TED 407	Languages in Praxis	3
SPE 480	Educating Exceptional Children and Youth	3
SOC 369	Juvenile Delinquency	3
or SOC 321	or Sociology Of Education	
or BIO 380	or Biology of Childhood and Adolescence	
Hours		15
Total Hours		116

2- Year Roadmap (transfer students)

Course	Title	Hours
First Year		
Fall		
LBS 203	Introduction to Teaching: Becoming a Transformative Educator	3
LBS 375	The California Experience	3
ENG 305	Critical Reading of Literature	3
Upper Division Visual and Performing Art		
ENG 487	Introduction to Second-Language Learning and Teaching	3
or ANT 312	or Language And Culture	
or SPA 311	or Structure Of Spanish	
Hours		15

Spring		
LBS 370	Multicultural Studies (GWAR satisfying course)	5
ENG 308	Critical Approaches to Children's Literature	3
PHY 300	and PHY 300L	4
SOC 322	Social Environment of Education	3
Hours		15

Second Year		
Fall		
LBS 302	Responsive Teaching and Classroom Management	3
KIN 425	Pe In The Elementary Sch	3
EAR 416	Earth Science for Teachers	3
HIS 354	History of American Immigration	3
PSY 351	Psychology of Adolescent Experience	3
or PSY 382	or Psychological Development of the Black Child	
Hours		15

Spring		
LBS 400	Senior Seminar in Liberal Studies	3
LBS 405	Engineering and the Arts in the Elementary	3
TED 407	Languages in Praxis	3
SPE 480	Educating Exceptional Children and Youth	3

SOC 369	Juvenile Delinquency	3
or SOC 321	or Sociology Of Education	
or BIO 380	or Biology of Childhood and Adolescence	
Hours		15
Total Hours		60

Mathematics Option Roadmap

4- Year Roadmap

Course	Title	Hours
First Year		
Fall		
ENG 110	Freshman Composition Accelerated	3
MAT 105	Finite Mathematics	3
or MAT 131	or Elementary Statistics and Probability	
or MAT 132	or Statistics and Probability with Support	
ANT 102	Ancient Civilizations	3
or HIS 120	or World History I	
THE 120	Fundamentals of Speech	3
GE Area E Lifelong Learning and Self-Development		3
Hours		15

Spring		
LBS 205	Child and Adolescent Development	3
BIO 102	General Biology	3
BIO 103	General Biology Laboratory	1
PHI 120	Critical Reasoning	3
HIS 101	History Of United States	3
Elective to meet 120 units		2
Hours		15

Second Year		
Fall		
POL 101	American Institutions	3
GE Area C2 Letters Course		3
GE Area B1 Physical Science		3
ART 100	Looking At Art (lower division visual performing arts)	3
or THE 100	or Television Film & Theatre	
or DAN 130	or Global Dance Perspectives	
or MUS 101	or Introducing Music	
MAT 107	Mathematics for Elementary School Teachers: Real Numbers	3
Hours		15

Spring		
Additional lower division GE in Area C		3
GE Area E Lifelong Learning and Self-Development		3
LBS 212	Service Learning in Urban Elementary Schools	3
MAT 207	Mathematics for Elementary School Teachers: Geometry & Statistics	4
Elective to meet 120 units		1
Hours		14

Third Year		
Fall		
LBS 203	Introduction to Teaching: Becoming a Transformative Educator	3
ENG 305	Critical Reading of Literature	3
LBS 375	The California Experience	3
Upper Division Visual and Performing Art		
ENG 487	Introduction to Second-Language Learning and Teaching	3
or ANT 312	or Language And Culture	
or SPA 311	or Structure Of Spanish	
Hours		15

Spring		
LBS 370	Multicultural Studies (GWAR satisfying course)	5
ENG 308	Critical Approaches to Children's Literature	3

PHY 300	and PHY 300L	4
MAT 131	Elementary Statistics and Probability	3
or MAT 143	or Problem Solving in Mathematics	
or MAT 307	or Foundations of Middle School Mathematics I	
Hours		15
Fourth Year		
Fall		
LBS 302	Responsive Teaching and Classroom Management	3
KIN 425	Pe In The Elementary Sch	3
EAR 416	Earth Science for Teachers	3
HIS 354	History of American Immigration	3
MAT 131	Elementary Statistics and Probability	3
or MAT 143	or Problem Solving in Mathematics	
or MAT 307	or Foundations of Middle School Mathematics I	
Hours		15
Spring		
LBS 400	Senior Seminar in Liberal Studies	3
LBS 405	Engineering and the Arts in the Elementary	3
TED 407	Languages in Praxis	3
SPE 480	Educating Exceptional Children and Youth	3
MAT 153	Pre-Calculus with Trigonometry with Lab	4
Hours		16
Total Hours		120

2- Year Roadmap (transfer students)

Course	Title	Hours
First Year		
Fall		
LBS 203	Introduction to Teaching: Becoming a Transformative Educator	3
LBS 375	The California Experience	3
ENG 305	Critical Reading of Literature	3
Upper Division Visual and Performing Art		3
ENG 487	Introduction to Second-Language Learning and Teaching	3
or ANT 312	or Language And Culture	
or SPA 311	or Structure Of Spanish	
Hours		15
Spring		
LBS 370	Multicultural Studies (GWAR satisfying course)	5
ENG 308	Critical Approaches to Children's Literature	3
PHY 300	and PHY 300L	4
MAT 131	Elementary Statistics and Probability	3
or MAT 143	or Problem Solving in Mathematics	
or MAT 307	or Foundations of Middle School Mathematics I	
Hours		15
Second Year		
Fall		
LBS 302	Responsive Teaching and Classroom Management	3
KIN 425	Pe In The Elementary Sch	3
HIS 354	History of American Immigration	3
EAR 416	Earth Science for Teachers	3
MAT 131	Elementary Statistics and Probability	3
or MAT 143	or Problem Solving in Mathematics	
or MAT 307	or Foundations of Middle School Mathematics I	
Hours		15
Spring		
LBS 400	Senior Seminar in Liberal Studies	3
LBS 405	Engineering and the Arts in the Elementary	3
TED 407	Languages in Praxis	3
SPE 480	Educating Exceptional Children and Youth	3

MAT 153	Pre-Calculus with Trigonometry with Lab	4
Hours		16
Total Hours		61

Natural Science Option Roadmap 4- Year Roadmap

Course	Title	Hours
First Year		
Fall		
ENG 110	Freshman Composition Accelerated	3
MAT 105	Finite Mathematics	3
or MAT 131	or Elementary Statistics and Probability	
or MAT 132	or Statistics and Probability with Support	
ANT 102	Ancient Civilizations	3
or HIS 120	or World History I	
THE 120	Fundamentals of Speech	3
GE Area E Lifelong Learning and Self-Development		3
Hours		15
Spring		
LBS 205	Child and Adolescent Development	3
BIO 102	General Biology	3
BIO 103	General Biology Laboratory	1
PHI 120	Critical Reasoning	3
HIS 101	History Of United States	3
Elective to meet 120 units		1
Hours		14
Second Year		
Fall		
POL 101	American Institutions	3
GE Area B1 Physical Science		3
GE Area C2 Letters Course		3
ART 100	Looking At Art (lower division visual performing arts)	3
or THE 100	or Television Film & Theatre	
or DAN 130	or Global Dance Perspectives	
or MUS 101	or Introducing Music	
MAT 107	Mathematics for Elementary School Teachers: Real Numbers	3
Hours		15
Spring		
Additional lower division GE in Area C		3
GE Area F Ethnic Studies		3
LBS 212	Service Learning in Urban Elementary Schools	3
MAT 207	Mathematics for Elementary School Teachers: Geometry & Statistics	4
Elective to meet 120 units		2
Hours		15
Third Year		
Fall		
LBS 203	Introduction to Teaching: Becoming a Transformative Educator	3
LBS 375	The California Experience	3
ENG 305	Critical Reading of Literature	3
CHE 102	Chemistry For The Citizen	3
CHE 103	Chemistry Lab for the Global Citizen	1
Upper Division Visual and Performing Art		3
Hours		16
Spring		
LBS 370	Multicultural Studies (GWAR satisfying course)	5
ENG 308	Critical Approaches to Children's Literature	3
PHY 300	and PHY 300L	4
HIS 354	History of American Immigration	3
Hours		15

Fourth Year

Fall		
LBS 302	Responsive Teaching and Classroom Management	3
KIN 425	Pe In The Elementary Sch	3
EAR 416	Earth Science for Teachers	3
ENG 487 or ANT 312 or SPA 311	Introduction to Second-Language Learning and Teaching or Language And Culture or Structure Of Spanish	3
BIO 254 or BIO 336	Human Biology or Environmental Biology	3
Hours		15
Spring		
LBS 400	Senior Seminar in Liberal Studies	3
LBS 405	Engineering and the Arts in the Elementary	3
TED 407	Languages in Praxis	3
SPE 480	Educating Exceptional Children and Youth	3
EAR 100 or GEO 315	Physical Geology or The Weather	3
Hours		15
Total Hours		120

2- Year Roadmap (transfer students)

Course	Title	Hours
First Year		
Fall		
LBS 203	Introduction to Teaching: Becoming a Transformative Educator	3
LBS 375	The California Experience	3
ENG 305	Critical Reading of Literature	3
Upper Division Visual and Performing Art		3
CHE 102	Chemistry For The Citizen	3
CHE 103	Chemistry Lab for the Global Citizen	1
Hours		16
Spring		
LBS 370	Multicultural Studies (GWAR satisfying course)	5
ENG 308	Critical Approaches to Children's Literature	3
PHY 300		4
HIS 354	History of American Immigration	3
Hours		15
Second Year		
Fall		
LBS 302	Responsive Teaching and Classroom Management	3
KIN 425	Pe In The Elementary Sch	3
ENG 487 or ANT 312 or SPA 311	Introduction to Second-Language Learning and Teaching or Language And Culture or Structure Of Spanish	3
EAR 416	Earth Science for Teachers	3
BIO 254 or BIO 336	Human Biology or Environmental Biology	3
Hours		15
Spring		
LBS 400	Senior Seminar in Liberal Studies	3
LBS 405	Engineering and the Arts in the Elementary	3
TED 407	Languages in Praxis	3
SPE 480	Educating Exceptional Children and Youth	3
EAR 100 or GEO 315	Physical Geology or The Weather	3
Hours		15
Total Hours		61

Physical Education Option Roadmap

4- Year Roadmap

Course	Title	Hours
First Year		
Fall		
ENG 110	Freshman Composition Accelerated	3
MAT 105 or MAT 131 or MAT 132	Finite Mathematics or Elementary Statistics and Probability or Statistics and Probability with Support	3
ANT 102 or HIS 120	Ancient Civilizations or World History I	3
THE 120	Fundamentals of Speech	3
GE Area E Lifelong Learning and Self-Development		3
Hours		15
Spring		
LBS 205	Child and Adolescent Development	3
BIO 102	General Biology	3
BIO 103	General Biology Laboratory	1
PHI 120	Critical Reasoning	3
HIS 101	History Of United States	3
Elective to meet 120 units		3
Hours		16
Second Year		
Fall		
POL 101	American Institutions	3
GE Area B1 Physical Science		3
GE Area C2 Letters Course		3
ART 100 or THE 100 or DAN 130 or MUS 101	Looking At Art or Television Film & Theatre or Global Dance Perspectives or Introducing Music	3
MAT 107	Mathematics for Elementary School Teachers: Real Numbers	3
Hours		15
Spring		
Additional Arts or Letters		3
GE Area F Ethnic Studies		3
LBS 212	Service Learning in Urban Elementary Schools	3
MAT 207	Mathematics for Elementary School Teachers: Geometry & Statistics	4
Elective to meet 120 units		3
Hours		16
Third Year		
Fall		
LBS 203	Introduction to Teaching: Becoming a Transformative Educator	3
ENG 305	Critical Reading of Literature	3
LBS 375	The California Experience	3
Upper Division Visual and Performing Art		3
ENG 487 or ANT 312 or SPA 311	Introduction to Second-Language Learning and Teaching or Language And Culture or Structure Of Spanish	3
Hours		15
Spring		
LBS 370	Multicultural Studies (GWAR satisfying course)	5
ENG 308	Critical Approaches to Children's Literature	3
PHY 300	and PHY 300L	4
KIN 111 or KIN 113 or KIN 132	Aerobics or Social and Folk Dance Activity or Gymnastics	1

KIN 118 or KIN 150 or KIN 152 or KIN 164	Basketball or Soccer/Outdoor or Softball or Volleyball	1
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Hours 14

Fourth Year

Fall

LBS 302	Responsive Teaching and Classroom Management	3
KIN 425	Pe In The Elementary Sch	3
EAR 416	Earth Science for Teachers	3
HIS 354	History of American Immigration	3
KIN 305	Motor Learning	3

Hours 15

Spring

LBS 400	Senior Seminar in Liberal Studies	3
LBS 405	Engineering and the Arts in the Elementary	3
TED 407	Languages in Praxis	3
SPE 480	Educating Exceptional Children and Youth	3
KIN 426	Directed Teaching in Elementary Physical Education	2

Hours 14

Total Hours 120

2- Year Roadmap (transfer students)

Course	Title	Hours
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First Year

Fall

LBS 203	Introduction to Teaching: Becoming a Transformative Educator	3
LBS 375	The California Experience	3
ENG 305	Critical Reading of Literature	3
Upper Division Visual and Performing Art		3
ENG 487 or ANT 312 or SPA 311	Introduction to Second-Language Learning and Teaching or Language And Culture or Structure Of Spanish	3

Hours 15

Spring

LBS 370	Multicultural Studies (GWAR satisfying course)	5
ENG 308	Critical Approaches to Children's Literature	3
PHY 300	and PHY 300L	
KIN 111 or KIN 113 or KIN 132	Aerobics or Social and Folk Dance Activity or Gymnastics	1
KIN 118 or KIN 150 or KIN 152 or KIN 164	Basketball or Soccer/Outdoor or Softball or Volleyball	1
Elective to meet 120 units		2

Hours 12

Second Year

Fall

LBS 302	Responsive Teaching and Classroom Management	3
KIN 425	Pe In The Elementary Sch	3
EAR 416	Earth Science for Teachers	3
HIS 354	History of American Immigration	3
KIN 305	Motor Learning	3

Hours 15

Spring

LBS 400	Senior Seminar in Liberal Studies	3
LBS 405	Engineering and the Arts in the Elementary	3
TED 407	Languages in Praxis	3
SPE 480	Educating Exceptional Children and Youth	3

KIN 426	Directed Teaching in Elementary Physical Education	2
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Hours 14

Total Hours 56

Spanish Option Roadmap

4- Year Roadmap

Course	Title	Hours
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First Year

Fall

ENG 110	Freshman Composition Accelerated	3
MAT 105 or MAT 131 or MAT 132	Finite Mathematics or Elementary Statistics and Probability or Statistics and Probability with Support	3
ANT 102 or HIS 120	Ancient Civilizations or World History I	3
THE 120	Fundamentals of Speech	3
GE Area E Lifelong Learning and Self-Development		3

Hours 15

Spring

LBS 205	Child and Adolescent Development	3
BIO 102	General Biology	3
BIO 103	General Biology Laboratory	1
PHI 120	Critical Reasoning	3
HIS 101	History Of United States	3
Elective to meet 120 units		2

Hours 15

Second Year

Fall

POL 101	American Institutions	3
GE Area B1 Physical Science		3
GE Area C2 Letters Course		3
ART 100 or THE 100 or DAN 130 or MUS 101	Looking At Art or Television Film & Theatre or Global Dance Perspectives or Introducing Music	3
MAT 107	Mathematics for Elementary School Teachers: Real Numbers	3

Hours 15

Spring

Additional Arts or Letters		3
GE Area F Ethnic Studies		3
LBS 212	Service Learning in Urban Elementary Schools	3
MAT 207	Mathematics for Elementary School Teachers: Geometry & Statistics	4
Elective to meet 120 units		2

Hours 15

Third Year

Fall

LBS 203	Introduction to Teaching: Becoming a Transformative Educator	3
ENG 305	Critical Reading of Literature	3
LBS 375	The California Experience	3
Upper Division Visual and Performing Art		3
SPA 280	Grammar for Spanish Composition	3

Hours 15

Spring

LBS 370	Multicultural Studies (GWAR satisfying course)	5
ENG 308	Critical Approaches to Children's Literature	3
PHY 300	and PHY 300L	4
SPA 341	Advanced Conversation	3

Hours 15

Fourth Year

Fall		
LBS 302	Responsive Teaching and Classroom Management	3
KIN 425	Pe In The Elementary Sch	3
EAR 416	Earth Science for Teachers	3
HIS 354	History of American Immigration	3
SPA 351	Contemporary Hispanic Culture: Spanish-Speaking America	3
Hours		15
Spring		
LBS 400	Senior Seminar in Liberal Studies	3
LBS 405	Engineering and the Arts in the Elementary	3
TED 407	Languages in Praxis	3
SPE 480	Educating Exceptional Children and Youth	3
SPA 311	Structure Of Spanish	3
Hours		15
Total Hours		120

2-Year Roadmap (transfer students)

Course	Title	Hours
First Year		
Fall		
LBS 203	Introduction to Teaching: Becoming a Transformative Educator	3
LBS 375	The California Experience	3
ENG 305	Critical Reading of Literature	3
Upper Division Visual and Performing Art		3
SPA 280	Grammar for Spanish Composition	3
Hours		15
Spring		
LBS 370	Multicultural Studies (GWAR satisfying course)	5
ENG 308	Critical Approaches to Children's Literature	3
PHY 300		
SPA 341	Advanced Conversation	3
Hours		11
Second Year		
Fall		
LBS 302	Responsive Teaching and Classroom Management	3
KIN 425	Pe In The Elementary Sch	3
EAR 416	Earth Science for Teachers	3
HIS 354	History of American Immigration	3
SPA 351	Contemporary Hispanic Culture: Spanish-Speaking America	3
Hours		15
Spring		
LBS 400	Senior Seminar in Liberal Studies	3
LBS 405	Engineering and the Arts in the Elementary	3
TED 407	Languages in Praxis	3
SPE 480	Educating Exceptional Children and Youth	3
SPA 311	Structure Of Spanish	3
Hours		15
Total Hours		56

Special Option Roadmap

4-Year Roadmap

Course	Title	Hours
First Year		
Fall		
ENG 110	Freshman Composition Accelerated	3

MAT 105 or MAT 131 or MAT 132	Finite Mathematics or Elementary Statistics and Probability or Statistics and Probability with Support	3
ANT 102 or HIS 120	Ancient Civilizations or World History I	3
THE 120	Fundamentals of Speech	3
GE Area E Lifelong Learning and Self-Development		3

Hours		15
Spring		
LBS 205	Child and Adolescent Development	3
BIO 102	General Biology	3
BIO 103	General Biology Laboratory	1
PHI 120	Critical Reasoning	3
HIS 101	History Of United States	3
Elective to meet 120 units		2
Hours		15

Second Year

Fall		
POL 101	American Institutions	3
GE Area B1 Physical Science		3
GE Area C2 Letters Course		3
ART 100 or THE 100 or DAN 130 or MUS 101	Looking At Art or Television Film & Theatre or Global Dance Perspectives or Introducing Music	3
MAT 107	Mathematics for Elementary School Teachers: Real Numbers	3
Hours		15

Spring		
Additional Arts or Letters		3
LBS 212	Service Learning in Urban Elementary Schools	3
MAT 207	Mathematics for Elementary School Teachers: Geometry & Statistics	4
Elective to meet 120 units		2
GE Area F Ethnic Studies		3
Hours		15

Third Year

Fall		
LBS 203	Introduction to Teaching: Becoming a Transformative Educator	3
ENG 305	Critical Reading of Literature	3
LBS 375	The California Experience	3
Upper Division Visual and Performing Art		3
ENG 487 or ANT 312 or SPA 311	Introduction to Second-Language Learning and Teaching or Language And Culture or Structure Of Spanish	3
Hours		15

Spring		
LBS 370	Multicultural Studies (GWAR satisfying course)	5
ENG 308	Critical Approaches to Children's Literature	3
PHY 300	and PHY 300L	4
Advisor Approved Course		3
Hours		15

Fourth Year

Fall		
LBS 302	Responsive Teaching and Classroom Management	3
KIN 425	Pe In The Elementary Sch	3
EAR 416	Earth Science for Teachers	3
HIS 354	History of American Immigration	3
Advisor Approved Course		3
Hours		15

Spring		
LBS 400	Senior Seminar in Liberal Studies	3

LBS 405	Engineering and the Arts in the Elementary	3
TED 407	Languages in Praxis	3
SPE 480	Educating Exceptional Children and Youth	3
Advisor Approved Course		3
Hours		15
Total Hours		120

2-Year Roadmap (transfer students)

Course	Title	Hours
First Year		
Fall		
LBS 203	Introduction to Teaching: Becoming a Transformative Educator	3
LBS 375	The California Experience	3
ENG 305	Critical Reading of Literature	3
Upper Division Visual and Performing Art		3
ENG 487 or ANT 312 or SPA 311	Introduction to Second-Language Learning and Teaching or Language And Culture or Structure Of Spanish	3
Hours		15
Spring		
LBS 370	Multicultural Studies (GWAR satisfying course)	5
ENG 308	Critical Approaches to Children's Literature	3
PHY 300		
Advisor Approved Course		3
Hours		11
Second Year		
Fall		
LBS 302	Responsive Teaching and Classroom Management	3
KIN 425	Pe In The Elementary Sch	3
HIS 354	History of American Immigration	3
EAR 416	Earth Science for Teachers	3
Advisor Approved Course		3
Hours		15
Spring		
LBS 400	Senior Seminar in Liberal Studies	3
LBS 405	Engineering and the Arts in the Elementary	3
TED 407	Languages in Praxis	3
SPE 480	Educating Exceptional Children and Youth	3
Advisor Approved Course		3
Hours		15
Total Hours		56

Theatre Arts Option Roadmap

4- Year Roadmap

Course	Title	Hours
First Year		
Fall		
ENG 110	Freshman Composition Accelerated	3
MAT 105 or MAT 131 or MAT 132	Finite Mathematics or Elementary Statistics and Probability or Statistics and Probability with Support	3
ANT 102 or HIS 120	Ancient Civilizations or World History I	3
THE 120	Fundamentals of Speech	3
GE Area E Lifelong Learning and Self-Development		3
Hours		15
Spring		
LBS 205	Child and Adolescent Development	3
BIO 102	General Biology	3

BIO 103	General Biology Laboratory	1
PHI 120	Critical Reasoning	3
HIS 101	History Of United States	3
Elective to meet 120 units		2
Hours		15

Second Year

Fall		
POL 101	American Institutions	3
GE Area B1 Physical Science		3
GE Area C2 Letters Course		3
ART 100 or THE 100 or DAN 130 or MUS 101	Looking At Art or Television Film & Theatre or Global Dance Perspectives or Introducing Music	3
MAT 107	Mathematics for Elementary School Teachers: Real Numbers	3
Hours		15

Spring

Additional Arts or Letters		3
GE Area F Ethnic Studies		3
LBS 212	Service Learning in Urban Elementary Schools	3
MAT 207	Mathematics for Elementary School Teachers: Geometry & Statistics	4
Elective to meet 120 units		2
Hours		15

Third Year

Fall		
LBS 203	Introduction to Teaching: Becoming a Transformative Educator	3
ENG 305	Critical Reading of Literature	3
LBS 375	The California Experience	3
ENG 487 or ANT 312 or SPA 311	Introduction to Second-Language Learning and Teaching or Language And Culture or Structure Of Spanish	3
Theatre Arts Course		3
Hours		15

Spring

LBS 370	Multicultural Studies (GWAR satisfying course)	5
ENG 308	Critical Approaches to Children's Literature	3
PHY 300	and PHY 300L	4
THE 320	Speech Skills and Techniques	3
Hours		15

Fourth Year

Fall		
LBS 302	Responsive Teaching and Classroom Management	3
KIN 425	Pe In The Elementary Sch	3
EAR 416	Earth Science for Teachers	3
HIS 354	History of American Immigration	3
THE 337	Creative Dramatics	3
Hours		15

Spring

LBS 400	Senior Seminar in Liberal Studies	3
LBS 405	Engineering and the Arts in the Elementary	3
TED 407	Languages in Praxis	3
SPE 480	Educating Exceptional Children and Youth	3
THE 339	Multicultural Children's Theatre	3
Hours		15
Total Hours		120

2-Year Roadmap (transfer students)

Course	Title	Hours
First Year		
Fall		
LBS 203	Introduction to Teaching: Becoming a Transformative Educator	3
LBS 375	The California Experience	3
ENG 305	Critical Reading of Literature	3
ENG 487 or ANT 312 or SPA 311	Introduction to Second-Language Learning and Teaching or Language And Culture or Structure Of Spanish	3
Theatre Arts Course		3
Hours		15
Spring		
LBS 370	Multicultural Studies (GWAR satisfying course)	5
ENG 308	Critical Approaches to Children's Literature	3
PHY 300		4
THE 320	Speech Skills and Techniques	3
Hours		15
Second Year		
Fall		
LBS 302	Responsive Teaching and Classroom Management	3
KIN 425	Pe In The Elementary Sch	3
HIS 354	History of American Immigration	3
EAR 416	Earth Science for Teachers	3
THE 337	Creative Dramatics	3
Hours		15
Spring		
LBS 400	Senior Seminar in Liberal Studies	3
LBS 405	Engineering and the Arts in the Elementary	3
TED 407	Languages in Praxis	3
SPE 480	Educating Exceptional Children and Youth	3
THE 339	Multicultural Children's Theatre	3
Hours		15
Total Hours		60