BACHELOR OF ARTS IN LIBERAL STUDIES INTEGRATED TEACHER PREPARATION ROADMAP

120 Total Units Required

Minimum Number of Units in the Major. 72

This roadmap is a suggested plan of study and does not replace meeting with an advisor. Please note that students may need to adjust the actual sequence of courses based on course availability. Please consult your Degree Planner (https://registrar.sfsu.edu/degreeplanner/) and an advisor for further guidance.

To avoid taking additional units, it is recommended that you meet the ${\bf SF}$ State Studies (AERM, GP, ESCA, SJ) requirements within your GE or major.

State Studies (AERM, GP, ESCA, SJ) require		-
Course	Title	Units
First Year		
Fall Semester		
MATH 165	Concepts of the	3
	Number System	
	(Mathematics)	
GE Area 1A: English Composition ¹		3
GE Area 1: English Communication		3
GE Area 2: Mathematical Concepts and Qua		3
GE Area 4: Social and Behavioral Sciences	3	3
	Units	15
Spring Semester		
E ED 250	Teaching and	3
	Learning Beyond	
	the Classroom	
	(Education	
	Experience)	
GE Area 1: English Communication		3
GE Area 3: Arts and Humanities		3
GE Area 4: Social and Behavioral Sciences		3
GE Area 5: Physical and Biological Sciences	s ⁴	3-4
	Units	15-16
Second Year		
Fall Semester		
MATH 565	Concepts of	3
	Geometry,	
	Measurement,	
	and Probability	
	(Mathematics)	
GE Area 3: Arts and Humanities	,	3
GE Area 5: Physical and Biological Sciences	s ⁴	3-4
U.S. and California Government (https://bu undergraduate-education/american-institut		3
SF State Studies or University Elective		3
	Units	15-16
Spring Semester		
Select One (Interdisciplinary Science):		3
construction of the control of the c		J

BIOL 310	Biology for Today's World (GE 5UD, ES)	
LS 430	Future of the Forests (GE 5UD, ES, GP)	
LS 300GW	Perspectives on Liberal Studies - GWAR (Interdisciplinary Studies)	3
GE Area 6: Ethnic Studies (https://bulletin.undergraduate-education/general-education		3
GE Area 3UD: Upper-Division Arts or Human	nities	3
SF State Studies or University Elective		3
Third Year Fall Semester	Units	15
Select One (Elementary Education and Cred	Bilingual Education	3
E ED 033	in the U.S.: A History of Struggle, Resistance, and Achievement	
E ED 701	Social, Cultural, and Historical Foundations of Education	
Select One (Interdisciplinary Science):		3
E ED 655	Hands-on Undergraduate Science Education Experience	
LS 209	Physical Sciences for Elementary School Teachers	
LS 310	Science and Culture for Future Elementary School Teachers (GE 5UD)	
Select One (Required only of candidates in authorization):	the bilingual	0-3
E ED 711	Chinese Heritage Language for the Bilingual Teacher Candidates	
E ED 713	Spanish Heritage Language for the Bilingual Teacher. I	
Select One (Elementary Education and Cree		3
E ED 712	Teaching Reading and Language Arts - Chinese Bilingual	
E ED 782	Teaching Reading and Language Arts: K-5	

E ED 756	Teaching Practicum Seminar Phase I (Elementary Education and Credential)	3
SF State Studies or University Elective (if ne	eeded)	0-3
Spring Semester	Units	15
Select One (Communications, Reading, Land	guage, and Literature):	3
E ED 681	Teaching Language and Literature with Elementary and Middle School Students (GE 3UD)	
LS 403/COMM 557	Performance and Pedagogy of the Oppressed for Educators	
LS 450	Banned! Contested Protest Literature in Schools (Area 3UD, AERM, SJ)	
E ED 777	Curriculum and Instruction in Science (Elementary Education and Credential)	3
E ED 784	Curriculum and Instruction in Mathematics (CLAD Emphasis) (Elementary Education and Credential)	3
E ED 786	Seminar in Developmental Teaching and Learning (Elementary Education and Credential)	3
Integrated Social Science ⁵		3
Fourth Year Fall Semester	Units	15
Select One (Physical Education and Human	Development):	3
CAD 210	Introduction to Applied Child and Adolescent Development (GE 4)	3
KIN 401	Elementary School Physical Education: K-5	
RPT 280	Developmental Play Processes (GE 4)	
Select One (Visual and Performing Arts):	1 10003363 (UE 4)	3
CMX 326	Comics in Education	
E ED 450	Art and Learning (GE 3UD)	

LS 427	Social Movements & the Arts for Future Teachers (SJ)	
E ED 737	Teaching Social Studies, Social Justice, and Literacy: Grades 3-6 (Elementary Education and Credential)	3
E ED 747	Teaching Practicum Phase II (Elementary Education and Credential)	3
LS 690	Liberal Studies Senior Seminar (Interdisciplinary Studies)	3
	Units	15
Spring Semester		
Select One (Communications, Reading, L. F.F.D. 681		: 3
E ED 081	Teaching Language and Literature with Elementary and Middle School Students (GE 3UD)	
LS 403/COMM 557	Performance and Pedagogy of the Oppressed for Educators	
LS 450	Banned! Contested Protest Literature in Schools	
E ED 748	Teaching Practicum Phase III (Elementary Education and Credential)	3-7
E ED 758	Teaching Practicum Seminar Phase III (Elementary Education and Credential)	3
ITEC 711	Instructional Computing in Elementary Schools (Elementary Education and Credential)	3
Integrated Social Science ⁵		3
	Units	15-19
	Total Units	120-126

Students should use their Pathway/Category (https://gatorsmartstart.sfsu.edu/pathways/) to determine the appropriate GE 1A course option. For directions on how to view your Pathway/Category, visit how to find your pathway (https://gatorsmartstart.sfsu.edu/howtofindyourpathways/). Questions? Contact Gator Smart Start. (https://gatorsmartstart.sfsu.edu/)

- Students should use their Pathway/Category (https://gatorsmartstart.sfsu.edu/pathways/) to determine the appropriate GE 2 course option. For directions on how to view your Pathway/Category, visit how to find your pathway (https://gatorsmartstart.sfsu.edu/howtofindyourpathways/). Questions? Contact Gator Smart Start. (https://gatorsmartstart.sfsu.edu/)
- First-time freshmen must take one lower-division Area 4 course that meets US History (USH).
- Consider taking a class combined with a laboratory or a separate lab to fulfill 5C if not already satisfied.
- Integrated Social Sciences (6 units)

 A full list of courses that can fulfill this requirement can be found in the Degree Requirements (https://bulletin.sfsu.edu/colleges/liberal-creative-arts/liberal-studies/ba-liberal-studies-itp/#degreerequirementstext).