CHILD AND ADOLESCENT DEVELOPMENT (ELEMENTARY EDUCATION TEACHING) BA + SPECIAL EDUCATION MA + MILD TO MODERATE SUPPORT NEEDS CREDENTIAL SF STATE SCHOLARS ROADMAP

The San Francisco State Scholars program provides undergraduate students with an accelerated pathway to a graduate degree. Students in this program pursue a bachelor's and master's degree simultaneously. This program allows students to earn graduate credit while in their junior and/or senior year, reducing the number of semesters required for completion of a master's degree.

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 **SF State Studies** (AFRM, GP, ES, S.I) requirements within your GF or major

State Studies (AERM, GP, ES, SJ) requirements within your GE or major.			
Course	Title	Units	
First Year			
Fall Semester			
ENG 114	Writing the First Year. Finding Your Voice (A2) ¹	3	
GE Area A ²		3	
GE Area B: Quantitative Reasoning (B4) ³		3	
GE Area C		3	
Complementary Studies or SF State Studies 4	or University Elective	3	
	Units	15	
Spring Semester			
CAD 210	Introduction to Applied Child and Adolescent Development (Major Core, D1)	3	
CAD 260	Children, Families, and Community: An Ecological Perspective (Major Core, D1, AERM, GP)	3	
GE Area A		3	
GE Area D: U.S. History (D2)		3	
GE Area E		3	
	Units	15	

Summer	Semeste	

Spring Semester CAD 300

Complementary Studies or SF State Studies or University Elective - Take Two ⁴	6
Units	6
Fall Semester	
GE Area B: Physical Science (B1) and Laboratory Science (B3) ⁵	3-4
GE Area C - Take Two	6
Complementary Studies or SF State Studies or University Elective - Take Two $^{\rm 4}$	6
Units	15-16

Professional Roles

Units

and Carpers in Child

3

15-16

6

	and Adolescent Development (Major Core)	
MATH 165	Concepts of the Number System (Major Concentration)	3
GE Area B: Life Science (B2) and Laboratory	Science (B3) ⁵	3-4
GE Area F [±]		3
U.S. and California Government (https://bul undergraduate-education/american-institut		3

Third Year

Summer Semester

Complementary Studies or SF State Studies or University Elective - Take Two 4

	Units	6
Fall Semester		
CAD 410GW	Applied	3
	Developmental	
	Science: Prenatal	
	Through Early	
	Childhood - GWAR	
	(Major Core)	

Spring Semester	
Units	15-16
GE Area UD-B: Upper-Division Physical and/or Life Sciences ⁹	3
Art Course (Major Concentration) ⁸	3
History Course (Major Concentration) ⁷	3
Language Studies Course (Major Concentration) ⁶	3-4

Spring Semester		
CAD 411	Applied	3
	Developmental	
	Science: Middle	
	Childhood through	
	Emerging Adulthood	
	(Major Core)	
Science Course (Major Concentration) 10		2

Units	15
GE Area UD-C: Upper-Division Arts and/or Humanities ⁹	3
Physical Education Course (Major Concentration) 12	3
Literature Course (Major Concentration) 11	3
Science Course (Major Concentration) 10	3
(Major Core)	

Fourth Year Summer Semester		
Complementary Studies or SF State Studie - Take Two ⁴	es or University Elective	6
Fall Semester	Units	6
CAD 500	Research Methods in Child and Adolescent Development (Major Core)	3
CAD 625	Children, Youth, and Public Policy (Major Core)	3
Select One (Graduate Core):		3
ISED 797	Seminar in Educational Research	
SPED 881	Research in Special Education	
SPED 770	Introduction to Students with Mild/ Moderate Support Needs (Credential, Graduate Elective)	3
SPED 788	Law, Ethics, and Instructional Planning (Credential, Graduate Core)	3
Spring Semester	Units	15
CAD 660	Applied Advanced Developmental Science in Child and Adolescent Development (Major Core)	3
SPED 747	Physical Disabilities and Sensory Impairments (Credential, Graduate Elective) ¹³	3
SPED 772	Assessment, Curriculum, and Instruction for Students with Mild/ Moderate Support Needs (Credential, Graduate Elective) 13	3
Select One (Credential, Graduate Elective):		3
SPED 791	Nature of the Autism Spectrum	
SPED 825	Communication, Behavior and Instructional Supports: Autism	
GE Area UD-D: Upper-Division Social Science	ces ⁹	3
	Units	15

Fifth Year		
Summer Semester		
SPED 775	Curriculum and	3
	Instruction in Elementary	
	Special Education	
	(Credential)	
	Units	3
Fall Semester		
SPED 726	Workshop: Student	3
	Teaching Support	
	Sessions for Mild/	
	Moderate Support	
	Needs or Orientation Mobility (Credential)	
SPED 730	Student Teaching:	9
31 ED 730	Special Education	9
	(Credential)	
	Units	12
Spring Semester		
E ED 784	Curriculum and	3
	Instruction in	
	Mathematics	
	(CLAD Emphasis) (Credential, Graduate	
	Related Studies) 14	
SPED 763	Transition Planning	3
	for Students	
	with Disabilities	
	(Credential)	
SPED 778	Curriculum	3
	and Instruction in Secondary	
	Special Education	
	(Credential)	
	Units	9
Sixth Year		
Fall Semester		
SPED 801	Development,	3
	Diversity, and English	
	Language Learners:	
	Special Education	
	(Credential, Graduate Core)	
SPED 774	Positive Behavior	3
0. 25 77 1	Support (Credential)	Ü
	Units	6
Spring Semester		
Health Education Course ¹⁵		3
Culminating Experience 16		6
	Units	9
	Total Units 177	7-180
1 ENG 114 can only be taken if you comp	lata Directed Salf-Dlacemer	nt

ENG 114 can only be taken if you complete Directed Self-Placement (DSP) and select ENG 114; if you choose ENG 104/ENG 105 through DSP you will satisfy A2 upon successful completion of ENG 105 in the

Child and Adolescent Development (Elementary Education Teaching) BA + Special Education MA + Mild to Moderate Support Needs Credential SF State Scholars Roadmap

second semester; multilingual students may be advised into alternative English courses.

- To avoid taking additional units, it is recommended that you meet the SF State Studies (AERM, GP, ES, SJ) requirements within your GE or major.
- To determine the best B4 course option, students should complete the online advising activity at mathadvising.sfsu.edu (https:// mathadvising.sfsu.edu/). Questions? Contact Gator Smart Start. (https://gatorsmartstart.sfsu.edu/)

Complementary Studies

To fulfill the Complementary Studies requirement, all students completing a B.A. degree must take 12 units from courses outside of the primary prefix of their major and not cross-listed with the primary prefix for the major. This requirement is fulfilled when completing 12 units towards a minor, certificate or 2nd major, completion of 12 units of a language or in study abroad, or 12 units in any courses outside of Child and Adolescent Development. Students may need to take additional units, however, to reach the 120 minimum units required for graduation.

⁵ Consider taking a class combined with a laboratory or a separate lab to fulfill B3 if not already satisfied.

⁶ Language Studies Courses

COMM 554 Performance of Children's Literature (4 units)
ENG 420 Introduction to the Study of Language (3 units) (UD-C, GP)
SLHS 300 Introduction to Speech, Language, and Hearing Sciences (3 units) (UD-D, SJ)

SLHS 655 Language Development (3 units) (UD-D)

History Courses

AA S 510 Asian Americans in California (3 units) (UD-D, AERM, ES, SJ) AIS 410 Perspectives of Native California Indians (3 units) (F, AERM, FS)

HIST 450 History of California (3 units) (UD-D, CSLG) LTNS 315 Latina/os in California (3 units) (UD-C, AERM, SJ)

8 Art Courses

AFRS 400 Black Arts and Humanities (3 units) (UD-C, AERM, SJ) AMST 310/HUM 485 The Arts and American Culture (3 units) (UD-C, AERM)

COMM 557/LS 403 Performance and Pedagogy of the Oppressed for Educators (3 units)

DANC 340 Dance Pedagogy (3 units)

DANC 350 Dance Aesthetics: Cultural/Historical Perspectives (3 units) (UD-C, GP)

E ED 450 Art and Learning (3 units) (UD-C)

LTNS 425 Popular and Traditional Music of the Latinx U.S. (3 units) (UD-C, AERM, GP)

LS 427 Social Movements & the Arts for Future Teachers (3 units) (SJ) MUS 505 Music of the World's Peoples (3 units) (UD-C, GP) MUS 601 Music for Children (3 units)

TH A 451 Storytelling and Folk Literature (3 units) (UD-C, GP)

It is highly recommended that students attempt to fulfill upper-division GE requirements (UD-B, UD-C, and UD-D) through Concentration courses. Courses that fulfill those requirements have been marked in the respective lists.

¹⁰ Science Courses

A U 301/GEOG 301 Bay Area Environments (3 units) (UD-B, ES) BIOL 300 Nature Study (3 units) (UD-B, ES) BIOL 310 Biology for Today's World (3 units) (UD-B, ES) BIOL 318 Our Endangered Planet (3 units) (UD-B, AERM, ES, GP) E ED 655 Hands-on Undergraduate Science Education Experience (3 units)

ERTH 310 The Violent Earth (3 units) (UD-B, ES)

ERTH 335 Global Warming (3 units) (UD-B, ES, GP)

ERTH 365 Extreme Weather in a Warming World (3 units) (UD-B, ES, GP)

LS 310 Science and Culture for Future Elementary School Teachers (3 units) (UD-B)

LS 430 Future of the Forests (3 units) (UD-B, ES, GP)

11 Literature Courses

AA S 512 Asian American Children's/Adolescent Literature (3 units) (UD-C, AERM, SJ)

CWL 440 "Typical American": Narratives of Multiculturalism in the Americas from 1492 to the Present (3 units) (UD-C, GP) ENG 655 Literature and the Adolescent Reader (3 units)

¹²Physical Education Courses

KIN 240 Introduction to Teaching Physical Education (3 units) KIN 401 Elementary School Physical Education: K-5 (3 units) KIN 487 Motor Development (3 units)

¹³Upper-Division/Graduate Courses (12 units)

Courses in Special Education that align with the professional interest and career goals of the student, selected with a faculty advisor. No more than 9 units of upper-division coursework can be counted towards the degree.

¹⁴Related Studies (3 units)

Selected upon approval of major faculty advisor in a program area.

¹⁵Health Education

A list of CTC approved health education courses is available on the department website: https://sped.sfsu.edu/content/forms-0 (https://sped.sfsu.edu/content/forms-0/)

¹⁶Culminating Experience (6 units)

Students will be required to complete one of the following options for the approved culminating experience, following advancement to candidacy:

Option 1

- SPED 896EXM Culminating Experience Examination
- Two graduate seminars selected in consultation with an advisor.
 One must be outside of the student's interest area.

Option 2

- SPED 894 Creative Work Project in Special Education
- One graduate seminar outside the interest area selected in consultation with an advisor.

Option 3

- SPED 898 Master's Thesis
- One graduate seminar outside the interest area selected in consultation with an advisor.