# CHILD AND ADOLESCENT DEVELOPMENT (ELEMENTARY EDUCATION TEACHING PRECREDENTIAL) BA + SPECIAL EDUCATION MA + VISUAL IMPAIRMENT 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** (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) <sup>1</sup>	3
GE Area A <sup>2</sup>		3
GE Area B: Quantitative Reasoning (B4) <sup>3</sup>		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

Second	Year

Summer	Semester
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Spring Semester CAD 300

Complementary Studies or SF State Studies or University Elective - Take Two <sup>4</sup>	
Units	6
Fall Semester	
GE Area B: Physical Science (B1) and Laboratory Science (B3) <sup>5</sup>	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

3

15-16

6

Professional Roles and Careers in Child

Units

	and Adolescent Development (Major Core)	
MATH 165	Concepts of the Number System (Major Concentration)	3
GE Area B: Life Science (B2) and Laboratory	y Science (B3) <sup>5</sup>	3-4
GE Area F <sup>±</sup>		3
U.S. and California Government (https://bulundergraduate-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)	
Language Studies Course (Major Concentration) <sup>6</sup>		3-4

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

Developmental
Science: Middle
Childhood through
Emerging Adulthood
(Major Core)

SPED 655

Basic Orientation
and Mobility for
Learners with
Visual Impairments
(Credential, Graduate
Elective)

Developmental
Science: Middle
Emerging Adulthood
(Major Core)

3
and Mobility for
Learners with
Visual Impairments

Science Course (Major Concentration) 11		3	Fifth Year		
Literature Course (Major Concentration) 12		3	Summer Semester		
Physical Education Course (Major Concent	ration) <sup>13</sup>	3	SPED 735	Technology for Blind	3
	Units	15		and Low Vision Students (Credential)	
Fourth Year			Complementary Studies or SF State Studies	• • •	3
Summer Semester			4	s of offiversity Elective	3
Complementary Studies or SF State Studie	s or University Elective	6		Units	6
- Take Two <sup>4</sup>	11		Fall Semester		
Fall Compostor	Units	6	E ED 784	Curriculum and	3
Fall Semester CAD 500	Research Methods in	3		Instruction in	
CAD 500	Child and Adolescent	3		Mathematics	
	Development (Major			(CLAD Emphasis)	
	Core)		E ED 882	(Credential)	3
CAD 625	Children, Youth, and	3	E ED 002	Literacy Instruction in K-12 Classrooms	3
	Public Policy (Major			(Credential)	
0.1 t 0 (0 h t . 0)	Core)		SPED 701	Education Specialist	3
Select One (Graduate Core):	0	3		Intern Teacher	
ISED 797	Seminar in Educational			Support Seminar	
	Research			(Credential, Graduate Related Studies) 14	
SPED 881	Research in Special		SPED 754	Basic	3
	Education		SI 25 704	Communication	J
SPED 749	Medical, Educational,	4		Skills for Learners	
	and Rehabilitative			with Visual	
	Implications of Visual Impairment			Impairments	
	(Credential)			(Credential) Units	12
SPED 763	Transition Planning	3	Spring Semester	Office	12
	for Students		SPED 723	Workshop: Student	3
	with Disabilities		31 ED 723	Teaching Support	3
	(Credential, Graduate Elective) <sup>10</sup>			Sessions for	
	Units	16		Extensive Support	
Spring Semester	Office	10		Needs or Visual Impairments	
CAD 660	Applied Advanced	3		(Credential)	
0,12,000	Developmental	Ü	SPED 730	Student Teaching:	9
	Science in Child			Special Education	
	and Adolescent			(Credential)	
	Development (Major Core)			Units	12
SPED 750	Assessment for	3	Sixth Year		
0.1 25 700	Learners with	J	Fall Semester		
	Visual Impairments		SPED 751	Instruction for	3
	(Credential, Graduate			Learners with Visual Impairments	
	Elective) 10			(Credential)	
SPED 757	Visual Impairment: Special Populations	3	SPED 752	Issues in Visual	3
	(Credential, Graduate			Impairment	
	Elective) 10			(Credential)	
SPED 788	Law, Ethics, and	3	SPED 753	Living Skills	3
	Instructional			Assessment and Instruction for	
	Planning (Credential,			Learners with	
OF Asset IID Di Harris Bride's Control Con	Graduate Core)			Visual Impairments	
GE Area UD-D: Upper-Division Social Science		3		(Credential)	
	Units	15			

Child and Adolescent Development (Elementary Education Teaching Pre-Credential) BA + Special Education MA + Visual Impairment Credential SF State Scholars Roadmap

SPED 801	Development, Diversity, and Englis Language Learners Special Education (Credential, Gradua Core)	:
	Units	12
Spring Semester		
SPED 758	Advanced Communication Skills for Learners with Visual Impairments (Credential)	3
Health Education Course 15		3
Culminating Experience 16		6
	Units	12
	Total Units	193-196

- 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 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/)

#### 4 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.

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

#### <sup>6</sup> 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, ES)

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) (SJ)

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, SJ)

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.

# <sup>10</sup>Upper-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.

## 11 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)

# 12 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)

# <sup>13</sup>Physical 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)

# <sup>14</sup>Related Studies (3 units)

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

# <sup>15</sup>Health 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/)

# <sup>16</sup>Culminating 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.