

COMMUNICATIVE SCIENCES
Speech Pathology Option, B.A. (120 Units)
Valid for Catalog Years: 2025/2026 to Current

Speech Pathology Pre-Requisite Requirements	12 Units □
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| <u>CSDS 80</u> : Introduction to Human Communication and Disorders (3) | _____ |
| <u>CSDS 95</u> : Introduction to Speech and Language Development (3) | _____ |
| <u>CSDS 101</u> : Phonetics of American English (3) | _____ |
| <u>CSDS 102</u> : Anatomy and Physiology of the Speech Hearing Mechanisms (3) | _____ |

Speech Pathology Major Requirements	30 Units □
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| <u>CSDS 91</u> : American Sign Language I (3) | _____ |
| <u>CSDS 103</u> : Speech and Hearing Science (3) (FALL ONLY) | _____ |
| <u>CSDS 105</u> : Speech Sound Disorders in Children (<i>Pre-Requisite</i> : CSDS 80, CSDS 95, CSDS 101, and CSDS 102) (3) | _____ |
| <u>CSDS 109</u> : Disorders of Language (<i>Pre-Requisite</i> : CSDS 80, CSDS 95, CSDS 101, and CSDS 102) (3) (SPRING ONLY) | _____ |
| <u>CSDS 114</u> : Education of Exceptional Children (3) | _____ |
| <u>CSDS 115</u> : Disorders of Fluency and Voice (<i>Pre-Requisite</i> : CSDS 80, CSDS 95, CSDS 101, and CSDS 102) (3) (FALL ONLY) | _____ |
| <u>CSDS 116</u> : Treatment Procedures in Communicative Disorders
(Pre-Requisites: CSDS 105 or CSDS 109 or CSDS 115) (SPRING ONLY) (3) | _____ |
| <u>CSDS 117</u> : Behavioral Principles in Assessing and Treating Communicative Disorders
(<i>Pre-Requisite</i> : CSDS 80, CSDS 95, CSDS 101, and CSDS 102) (FALL ONLY) (3) | _____ |
| <u>CSDS 172</u> : Neural Bases of Speech, Language, and Hearing
(Pre-Requisite: CSDS 80, CSDS 95, CSDS 101, and CSDS 102) (SPRING ONLY) (3) | _____ |
| <u>CSDS 173</u> : Introduction to Adult Neurogenic Communicative Disorders (Pre-Requisite: CSDS 172) (FALL ONLY) (3) | _____ |

Speech Pathology Concurrent Requirements	8 Units □
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| <u>CSDS 110</u> : Diagnostic Procedures (Pre-Requisite: CSDS 80, 95, 101, 102 and 105) (<i>Co-Requisite</i> : CSDS 107) (3) | _____ |
| AND <u>CSDS 107</u> : Observation in Communicative Disorders and Deaf Studies: Speech Language Pathology (1) | _____ |
| <u>CSDS 131</u> : Principles of Audiology (<i>Pre-Requisite</i> : CSDS 80, CSDS 95, CSDS 102) (<i>Co-Requisite</i> : CSDS 128) (3) | _____ |
| AND <u>CSDS 128</u> : Observation in Audiology (1) | _____ |

Speech-Language Pathology - Additional Graduate Admission Requirements	6-7 Units □
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| Any <u>Statistics</u> Course (MATH 11/11L or PH 92 Recommended in GE Area 2) | _____ |
| Any GE Area 5A <u>Physics or Chemistry</u> Course (CHEM 1A/1AL, 3A, 10; PHYS 2A, 4A/4AL, 10; or equivalent course) | _____ |

Total Units Required in Major	50 units
Total Units Required in General Education	49 units
Electives needed	14-20 units

COMMUNICATIVE SCIENCES
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Valid for Catalog Years: 2025/2026 to Current

For assistance or to schedule an
advising appointment, please
contact the **CHHS Advising and
Career Development Center:**
559-278-5027, McLane Hall 194

Student Name: _____

Student ID: _____

Catalog Year: _____

	Year 1 (Freshman)		Year 2 (Sophomore)		Year 3 (Junior)		Year 4 (Senior)	
	<i>Fall</i>	<i>Spring</i>	<i>Fall</i>	<i>Spring</i>	<i>Fall</i>	<i>Spring</i>	<i>Fall</i>	<i>Spring</i>
Major	<i>Lower Division GE</i>	<i>Lower Division GE</i>	<i>Lower Division GE</i>	CSDS 80 (3 Units)	CSDS 101 (3 Units)	CSDS 105 (3 Units)	CSDS 103 (3 Units)	CSDS 107 (1 Units)
	<i>Lower Division GE</i>	<i>Lower Division GE</i>	<i>Lower Division GE</i>	CSDS 95 (3 Units)	CSDS 102 (3 Units)	CSDS 109 (3 Units)	CSDS 115 (3 Units)	CSDS 110 (3 Units)
	<i>Lower Division GE</i>	<i>Lower Division GE</i>	<i>Lower Division GE</i>	CSDS 91 OR CSDS 114 (3 Units)	CSDS 91 OR CSDS 114 (3 Units)	CSDS 172 (3 Units)	CSDS 117 (3 Units)	CSDS 116 (3 Units)
	<i>Lower Division GE</i>	<i>Additional University Grad Req.</i>	<i>Additional University Grad Req.</i>	<i>Upper Division GE</i>	<i>Upper Division GE</i>	<i>Upper Division GE</i>	CSDS 173 (3 Units)	CSDS 128 (1 Units)
	<i>Lower Division GE</i>	<i>General Elective</i>	<i>PLSI 2</i>	<i>Multicultural International (MI)</i>	<i>UDWS (W Course)</i>	<i>General Elective</i>	<i>General Elective</i>	CSDS 131 (3 Units)
Milestones					Pre-Requisites Completed			

Advising Notes

1. CR/NC grading is not permitted for CSDS majors for any coursework required in the major, with the exception of clinical courses. (See course descriptions.)
2. General Education and elective units may be used toward a double major or minor. Consult the appropriate department chair, program coordinator, or faculty advisor for further information.
3. Students in CSDS 110, 162, 163, 164, and other clinical, internship, and student teaching courses are required to show health certification that they are free from tuberculosis and rubella, and to purchase student clinic malpractice insurance for the clinical courses (see the University Speech and Hearing Clinic director for details).
4. A statistics course is a prerequisite to CSDS 200, which is typically taken the first semester of graduate work. It is recommended that students take statistics as an undergraduate elective prior to applying to graduate school.

2025-2026 GENERAL EDUCATION (G.E.) REQUIREMENTS

NOTES: A minimum of 43 G.E. units are required. All classes are three or more semester units. Engineering and Liberal Studies majors complete a different G.E. Pattern—consult department advisor. GE courses may change annually. It is recommended to run your Degree Progress Report (DPR) before and after you register to ensure courses you are registered for satisfy the intended GE Area(s).

♦ FOUNDATION

Four courses: One in 1A, one in 2A, one in 3A, & one in Area 2 for a minimum of 12 units.

FOUNDATION courses must be satisfied with a minimum of "C" grade.

Area 1&2 - English Communication & Mathematical Concepts/Quantitative Reasoning

[1A] English Composition: (Pre-Requisite for English 5B is Passing 5A) English 5B, 5BML, 10, 10ML

[1B] Critical Thinking: Africana Studies 20; Agricultural Science 10, Anthropology 30; Asian American Studies 88; Chicano & Latin American Studies 30; Child and Family Sciences 3, College of Science and Math 10; Communication 5; Computer Science 1, Geography 25; Interdisciplinary 50; Natural Science 4; Philosophy 25, 45; Sociology 3, 3S; Women's, Gender, & Sexuality Studies 12

[1C] Oral Communication: Communication 3, 7, 8

[2] Mathematical Concepts & Quantitative Reasoning: (Co-Requisite or Pre-Requisite Math Courses May Be Required; Check with an Advisor) Criminology 50; Decision Science 71, 72; Mathematics 6, 10A, 10AL, 11, 11L, 45, 45L, 70, 75A; Psychology 42; Public Health 92

Course/
Units/Grade

1A _____

1B _____

1C _____

2 _____

♦ BREADTH

Area 3 - Arts and Humanities

Two Courses: One in 3A, one in 3B

[3A] Arts: Armenian Studies 20; Art 1, 20, 40, 50; Art History 10, 11, 12; Chicano & Latin American Studies 9; Drama 22, 62; English 41, 43, 44; Italian 15; Media, Communications & Journalism 9; Music 9 (not for music majors), 9A, 74, 75

[3B] Humanities: Arabic 1A, 1B; Armenian 1A, 1B, 2A; Chinese 1A, 1B; Communicative Sciences & Deaf Studies 90, 92; English 20, 30; French 1B, 2A, 2B; German 1B, 2A, 2B; Greek 1A, 1B; Hebrew 1A; Hmong 1A, 1B; Humanities 10, 11, 15, 20; Italian 1A, 1B, 2A, 2B; Japanese 1A, 1B; Latin 1A, 1B; Linguistics 10, Persian 1A, 1B; Philosophy 1, 2, 10, 20; Portuguese 1A, 1B; Spanish 1B, 2A, 2B, 3, 4A, 4B

3A _____

3B _____

Area 4 – Social and Behavioral Sciences

One course in each sub-area

[4A] American History: History 11, 12

[4B] Social Science: Africana Studies 36; Agricultural Business 1; American Indian Studies 50; Anthropology 2, 3; Armenian Studies 10; Asian American Studies 7, 166; Child & Family Science 31; City & Regional Planning 80; Communicative Sciences & Deaf Studies 98; Criminology 10; Economics 25, 40, 50; Geography 2, 4; History 20, 21; Industrial Technology 20; Italian 20; Jewish Studies 10; Media, Communications & Journalism 1; Middle East Studies 10; Political Science 1; Psychology 10; Sociology 1 or 1S; Women's, Gender, & Sexuality Studies 10, 11, 166

4A _____

4B _____

Area 5 – Physical and Biological Sciences

Two Courses for minimum 7 Units: One in 5A and one in 5B; Lab may be embedded within 5A/5B course

[5A] Physical Sciences: (Pre-Requisite: Completion of Area 2) Chemistry 1A, 3A, 10; Earth & Environmental Sciences 1, IV, 4, 5; Geography 5*, 7*; Physical Science 21; Physics 2A, 4A & 4AL, 10

[5B] Biological Sciences: Biology 1A, 10, 11, 12, Earth & Environmental Sciences 6

[5C] Physical or Biological Laboratory B1 or B2 must have a lab (*Courses do not have a lab component)

5A _____

5B _____

5C _____

Area 6 - Ethnic Studies One course

Africana Studies 10, 15, 27, 40, 68; American Indian Studies 5, 10, 103; Anthropology 120, 175; Asian American Studies 10, 15, 20, 50, 108, 120, 143, 175, 185; Chicano & Latin American Studies 3, 5, 120, 128, 163; English 143; Media, Communications, & Journalism 6; Philosophy 108

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UPPER DIVISION "INTEGRATION" G.E. CONSISTS OF 9 UNITS

UD2/UD5, UD 3, & UD 4 courses can be taken no sooner than the term in which 60 units of coursework are completed.

♦ INTEGRATION Three Upper Division – One in Each Area

I2/I5 – Mathematical Concepts & Quantitative Reasoning/ Physical & Biological Sciences

(Pre-Requisite: Completion of FOUNDATION and Area 5)

Anthropology 161, 165; Chemistry 170; Civil Engineering 121; Computer Science 100, 100N; Earth & Environmental Science 102S, 112, 167, 168; Geography 115, 128, 129; Liberal Studies 121; Mathematics 123; Natural Science 115, 120, 121, 125; Physical Science 131, 168; Physics 100; Plant Science 105; Public Health 161; Sociology 158

12/
15 _____

I3 - Arts & Humanities: (Pre-Requisite: Completion of FOUNDATION and Area 3)

Africana Studies 129; Architectural Studies 145; Armenian 148; Art 102; Art History 140; Arts & Humanities 105; Asian American Studies 148; Chicano & Latin American Studies 130; Dance 171; Drama 163; English 101, 102, 103, 112, 113, 114, 174; French 109, 124, 125, 149; Humanities 104, 108, 110, 118, 120, 129; Interdisciplinary Art Studies 108; Italian 110, 130; Jewish Studies 108; Linguistics 115, 130, 138; Media, Communications, & Journalism 183; Music 170A, 171, 187; Philosophy 120, 150, 151; Portuguese 101, 102, 103; Spanish 125, 129; Women's, Gender, & Sexuality Studies 110, 111

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I4 – Social and Behavioral Sciences: (Pre-Requisite: Completion of FOUNDATION, Area 4, and PLSI 2)

Africana Studies 144; Agricultural Business 155; Anthropology 116W, 145; Art History 143; Asian American Studies 111, 121, 122, 155; Chicano & Latin American Studies 114, 115; City & Regional Planning 125; Civil Engineering 161; Construction Management 124; Criminology 101, 120, 120S; Curriculum & Instruction 152; Earth and Environmental Sciences 115S; Economics 146, 167, 176, 183; Electrical & Computer Engineering 118; Forensic Behavioral Science 153; Geography 133, 173; Gerontology 100; History 101, 154; Jewish Studies 122; 154; Kinesiology 111; Media, Communications & Journalism 101, 175, 178, 180; Peace & Conflict Studies 100, Social Science 110; Sociology 131, 143, 163; Women's, Gender, & Sexuality Studies 101, 124, 149, 155

14 _____

Advising Notes:

- Foundation courses must be completed with a grade of C or better to satisfy the General Education requirement.
- A maximum of two General Education courses from one department or program may be applied to satisfy Breadth requirements.
- Subject Area 4 shall be completed in at least two different disciplines among the nine units required in Area 4, and Area UD 4.

Total Units: _____

Graduation Requirements

BACHELOR'S DEGREE REQUIREMENTS

A student must complete the following requirements in order to earn a Bachelor of Arts, Bachelor of Science, Bachelor of Fine Arts, or a Bachelor of Music degree:

- ☐ A minimum of 120 semester units, comprised of:
 - ☐ 43 General Education Units
 - ☐ Academic Major Requirements
 - ☐ Specific course/skill requirements: (a) English Composition; (b) United States History; (c) United States and California Constitution (PLSI 2 or equivalent); (d) Upper division writing skills
 - ☐ Additional University Graduation Requirements: (a) Arts/Humanities; (b) Lifelong-Understanding and Self-Development; Multicultural/International; **requirements may vary by major**
- ☐ A minimum of 30 residence units, of which 24 must be upper division, 12 in the major, and 9 in General Education
- ☐ A minimum of a C average [2.0] for units in the major, all California State University, Fresno units, and total units

Specific Course/Skill Requirements:

Required by all degrees; may be completed in general education or by exam credit:

- ☐ **English Composition** (Area 1A – ENGL 5A/5B, 10, or equivalent)
- ☐ **United States History** (Area 4A – HIST 11 or 12, or equivalent)
- ☐ **US and California Government:** _____

Courses: Political Science 2, 101, or equivalent course

- ☐ **Upper Division Writing Skills (UDWS):** _____

Courses: Africana Studies 104W; Agricultural Business 170WS; American Indian Studies 105WS; Anthropology 105W, 116W, 126W; Asian American Studies 151W, 161W; Aerospace Studies 105AW*, 105BW; Biology 118W; Business Administration 105W; Chemistry 161W*; Chicano & Latin American Studies 102W; Economics 102W; Earth & Environmental Sciences 104W, 135W; English 106W, 115W, 117W*, 160W, 170W; Engineering 105W*; Health & Human Services 116W; History 100W*; Industrial Technology 198W; Jewish Studies 100W; Literacy & Early Education 180W; Linguistics 110W*, 111W; Media, Communications & Journalism 102W*, 114W*, 155SW, 158WS; Philosophy 125W, 133W; Plant Science 110W; Political Science 100W; Sociology 130W, 130WS; Women's, Gender, & Sexuality Studies 118W

Note: Majors may require a specific "W" course; see catalog requirements for your major

*Enrollment may be restricted or have additional pre-requisites. Check the course description in the catalog or class search

Additional University Graduation Requirements (AUGR):

Please Note: Major programs may be exempt from part or all Additional University Graduation Requirements; if a major is exempt from only part of these requirements students may select which area(s) to fulfill this requirement in either Arts/Humanities, Lifelong Understanding and Self-Development, or Multicultural/International; **please consult the Fresno State catalog or your major advisor for your specific program requirements.**

- ☐ **Arts/Humanities (A/H):** _____ N/A ☐

Courses: See catalog for course requirements.

- ☐ **Lifelong-Understanding and Self-Development (L/S):** _____ N/A ☐

Courses: Agricultural Science 15; Animal Science 67; Art 13; Asian American Studies 8; Child & Family Sciences 38, 39; College of Science and Math 15; Dance 16, 70; Drama 32; Finance 30; Gerontology 105, 18, 111; Kinesiology 32 & Concurrent Enrollment in any KAC; Linguistics 30; Nutrition 53; Peace and Conflict Studies 110; Psychology 61; Public Health 90, 91, 110; Recreation Administration 80; University 1; Women's, Gender, & Sexuality Studies 18

- ☐ **Multicultural/International (M/I):** _____ N/A ☐

Courses: Africana Studies 143, 150, 164; Anthropology 105W, 120, 123, 125; Art History 141, 142; Asian American Studies 110, 110S, 138, 140; Business Administration 104; Capstone 177, 188S; Chicano & Latin American Studies 160, 170; Communication 164; Child & Family Science 134; Communicative Disorders & Deaf Studies 139; Economics 181; Geography 167, 174; Gerontology 161; History 186; Humanities 105, 140; Italian 100; Jewish Studies 143; Linguistics 147; Media, Communications & Journalism 176, 179; Marketing 100S; Music 171A; Nursing 141, 141LS; Public Health 104, 128S; Philosophy 131, 132; Political Science 120; Recreation Administration 130; Social Sciences 180; Sociology 111, 142; Social Work 136; Women's, Gender, & Sexuality Studies 120, 122, 135, 138

Degree Application

To receive the degree, a student files an online application for graduation via the Student Center by one of the published deadlines. After paying the fee online, your application is submitted to Undergraduate Degree Evaluations. Honors are awarded as follows, based in the **campus** GPA earned:

Summa Cum Laude (highest honors) 3.90 to 4.00; Magna Cum Laude (high honors) 3.70 to 3.89; Cum Laude (honors) 3.50 to 3.69