

**DEAF STUDIES**  
**Deaf Education Option, B.S. (120 Units)**  
Valid for Catalog Years: 2021/2022 to Current

|   |                   |
|---|-------------------|
| <b>Deaf Education Lower Division Requirements</b> | <b>21 Units</b> □ |
|---|-------------------|

|   |       |
|---|-------|
| CSDS 80: Introduction to Human Communication and Disorders (3)                            | _____ |
| CSDS 91: American Sign Language I (3)   | _____ |
| CSDS 92: American Sign Language II ( <i>Pre-Requisite</i> : CSDS 91) ( <b>GE C2</b> ) (3) | _____ |
| CSDS 93: American Sign Language II ( <i>Pre-Requisite</i> : CSDS 92) (3)                  | _____ |
| CSDS 94S: American Sign Language IV ( <i>Pre-Requisites</i> : CSDS 91, 92, & 93) (4)      | _____ |
| CSDS 95: Introduction to Speech and Language Development (3)                              | _____ |
| CSDS 96: Linguistics of American Sign Language ( <b>FALL ONLY</b> ) (3)                   | _____ |

|   |                      |
|---|----------------------|
| <b>Deaf Education Upper Division Requirements</b> | <b>32-34 Units</b> □ |
|---|----------------------|

|   |       |
|---|-------|
| CSDS 106: ASL and English Grammar: Comparative Analysis ( <i>Pre-Requisites</i> : CSDS 91, 92, 93, & 94S) (3) ( <b>SPRING ONLY</b> )  | _____ |
| CSDS 114: Education of Exceptional Children (3)   | _____ |
| CSDS 121: Cochlear Implants and Deaf Children ( <b>FALL ONLY</b> ) (3)  | _____ |
| CSDS 131: Principles of Audiology ( <i>Pre-Requisites</i> : CSDS 80, 95, and 102) ( <i>Co-Requisite</i> : CSDS 128) (3)               | _____ |
| <b>AND</b> CSDS 128: Observation in Audiology ( <i>Pre-Requisites</i> : CSDS 80, 95, and 102) ( <i>Co-Requisite</i> : CSDS 131) (1-3) | _____ |
| CSDS 136S: American Sign Language V with Service Learning ( <i>Pre-Requisite</i> : CSDS 94S & CSDS 139) (3)                           | _____ |
| <b>AND</b> CSDS 137: American Sign Language V Lab ( <i>Pre-Requisite</i> : CSDS 94S) ( <i>Co-Requisite</i> : CSDS 136S) (1)           | _____ |
| CSDS 139: Deaf Culture ( <i>Pre-Requisite</i> : GE Foundation and Breadth Area D) ( <b>MI</b> ) (3)                                   | _____ |
| CSDS 141: Education of Deaf Children and Their Parents ( <b>SPRING ONLY</b> ) (3)   | _____ |
| CSDS 162: Speech for Deaf and Hard-of-Hearing Children and Youth ( <b>SPRING ONLY</b> ) (3)   | _____ |
| CSDS 163: ASL and English Acquisition by Deaf Children and Youth  | _____ |
| ( <i>Pre-Requisite</i> : CSDS 80, 91, 92, 95, 106, 138, and 141) ( <b>FALL ONLY</b> ) (3)   | _____ |
| CSDS 164: School Subjects for Deaf and Hard-of-Hearing Children and Youth   | _____ |
| ( <i>Pre-Requisite</i> : CSDS 80, 91, 92, 95, 106, 138, and 141; Instructor Permission Required) ( <b>FALL ONLY</b> ) (3)             | _____ |

|  |                    |
|--|--------------------|
| <b>Total Units Required in Major</b>             | <b>53-55 units</b> |
| <b>Total Units Required in General Education</b> | <b>49 units</b>    |
| <b>Electives needed</b>                          | <b>16-18 units</b> |

**COMMUNICATIVE DISORDERS AND DEAF STUDIES**  
**Deaf Education Option, B.S. (120 Units)**  
Valid for Catalog Years: 2021/2022 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>                   |
| <b>Major</b>      | <b>CSDS 91</b>               | <b><u>GE C2</u><br/>CSDS 92</b> | <b>CSDS 93<br/>(3 Units)</b> | <b>CSDS 94S<br/>(3 Units)</b>          | <b>CSDS 80<br/>(3 Units)</b>   | <b>CSDS 95<br/>(3 Units)</b>  | <b>CSDS 163<br/>(3 Units)</b> | <b>CSDS 128<br/>(1-3 Units)</b> |
|                   | <i>Lower Division<br/>GE</i> | <i>Lower Division<br/>GE</i>    | <i>Lower Division<br/>GE</i> | <b>CSDS 139 (MI)<br/>(3 Units)</b>     | <b>CSDS 96<br/>(3 Units)</b>   | <b>CSDS 106<br/>(3 Units)</b> | <b>CSDS 164<br/>(3 Units)</b> | <b>CSDS 131<br/>(3 Units)</b>   |
|                   | <i>Lower Division<br/>GE</i> | <i>Lower Division<br/>GE</i>    | <i>Lower Division<br/>GE</i> | <i>Upper Division<br/>GE</i>           | <b>CSDS 121<br/>(3 Units)</b>  | <b>CSDS 114<br/>(3 Units)</b> | <i>General Elective</i>       | <b>CSDS 162<br/>(3 Units)</b>   |
|                   | <i>Lower Division<br/>GE</i> | <i>Lower Division<br/>GE</i>    | <i>Lower Division<br/>GE</i> | <i>UDWS<br/>(W Course or<br/>Exam)</i> | <b>CSDS 136S<br/>(3 Units)</b> | <b>CSDS 141<br/>(3 Units)</b> | <i>General Elective</i>       | <i>General Elective</i>         |
|                   | <i>Lower Division<br/>GE</i> | <i>Lower Division<br/>GE</i>    | <i>Lower Division<br/>GE</i> | <i>American<br/>Government</i>         | <b>CSDS 137<br/>(1 Units)</b>  | <i>General Elective</i>       | <i>General Elective</i>       | <i>General Elective</i>         |
| <b>Milestones</b> |                              |                                 |                              |  |                                |                               |                               |                                 |

**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. PSYCH 101 is a required credential course that can also be used as an undergraduate elective.
5. 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.

# 2021-2022 GENERAL EDUCATION (G.E.) REQUIREMENTS

**NOTES: A minimum of 49 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.

## ♦ FOUNDATION

### Area A - English Language Communication and Critical Thinking

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

Four courses: One in A1, one in A2, one in A3, & one in B4 for a minimum of 12 units.

**A1 Oral Communications:** Communication 3, 7, 8

**A2 Written Communication:** (Prerequisite for English 5B is passing 5A) English 5B, 10

**A3 Critical Thinking:** African Studies 20; Anthropology 30; Chicano & Latin American Studies 30; College of Science & Math 10; Communication 5; Computer Science 1; Geography 25; Interdisciplinary 50; Natural Science 4; Philosophy 25, 45; Sociology 3, 3S; Women's Studies 12

**B4 Quantitative Reasoning:** (Co-requisite or prerequisite Math courses may be required. Check with advisors)  
Criminology 50; Decision Sciences 71, 72; Mathematics 6, 11, 11L, 45, 45L, 70, 75, 75A

Course/  
Units/Grade

A1 \_\_\_\_\_

A2 \_\_\_\_\_

A3 \_\_\_\_\_

B4 \_\_\_\_\_

## ♦ BREADTH

### Area B - Scientific Inquiry and Quantitative Reasoning

Two courses: One in B1 and one in B2—see above for B4

**B1 Physical Sciences:** (Prerequisite: Completion of B4) Chemistry 1A & 1AL, 3A, 10; Earth & Environmental Sciences 1, 1V, 4; Physical Science 21; Physics 2A, 4A & 4AL, 10

**B2 Life Sciences:** Biology 1A, 10, 11, 12

**B3 Laboratory Component:** B1 or B2 must have a lab (all B1 & B2 courses taken at Fresno State have a mandatory lab component.)

B1 \_\_\_\_\_

B2 \_\_\_\_\_

B3 \_\_\_\_\_

### Area C - Arts and Humanities

Three courses: One in C1, one in C2, and a third from C1 or C2

**C1 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; Media, Communications & Journalism 9; Music 9 (not for music majors), 9A, 74, 75

**C2 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

C1 \_\_\_\_\_

C2 \_\_\_\_\_

C1 or

C2 \_\_\_\_\_

### Area D - Social, Political & Economic Institutions & Behavior, Historical Background

One course in each sub-area (Prerequisite: GE Foundation A1 for students in English college readiness Category III and IV)

**D1 American History:** History 11, 12

**D2 Social Science:** Africana Studies 10, 15, 27; Agricultural Business 1; American Indian Studies 50; Anthropology 2, 3; Armenian Studies 10; Child & Family Science 31; Communicative Sciences & Deaf Studies 98; Criminology 10; Economics 25, 40, 50; Geography 2, 4, 81; History 20, 21; Industrial Technology 20; Jewish studies 10; Media, Communications & Journalism 1; Middle East Studies 10; Political Science 1; Psychology 10; Sociology 1 or 1S; Women's Studies 10, 11

D1 \_\_\_\_\_

D2 \_\_\_\_\_

### Area E - Lifelong Understanding & Self-Development One Course

Animal Science 67; Art 13; Child & Family Science 38, 39; College of Science & Math 15; Dance 16, 70; Drama 32; Finance 30; Gerontology 10S, 18, 111; Kinesiology 32 & concurrent enrollment in any KAC course; Linguistics 30; Nutrition 53; Peace and Conflict Studies 110; Psychology 61; Public Health 90, 91, 110; Recreation Administration 80, University 1; Women's Studies 18

E \_\_\_\_\_

### Area F - Ethnic Studies One Course

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

F \_\_\_\_\_

## UPPER DIVISION G.E. CONSISTS OF 9 UNITS

IB, IC, & ID 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

**IB Physical Universe & Its Life Forms:** (Prerequisite: Completion of FOUNDATION and Area B)

Anthropology 161; Chemistry 170; Computer Science 100; Earth & Environmental Sciences 102, 112, 167, 168; Geography 115, 128, 129; Natural Science 115, 120, 125; Physical Science 131, 168; Physics 100; Plant Science 105; Public Health 161; Sociology 158

IB \_\_\_\_\_

**IC Arts & Humanities:** (Prerequisite: Completion of FOUNDATION and Area C)

Africana Studies 129; Armenia 148; Art 102; Art History 140; Arts & Humanity 105; Chicano & Latin American Studies 130; Dance 171; Drama 163; Earth & Environmental Sciences 102; English 101, 102, 103, 112, 113, 114, 174; French 109, 124, 125, 149; Humanities 104, 108, 110, 118, 120, 129; Interdisciplinary Art Studies 108; Linguistics 115, 130, 138; Music 170A, 171, 187; Philosophy 120, 150, 151; Portuguese 101, 102, 103; Spanish 125, 129; Women's Studies 110

IC \_\_\_\_\_

**ID Social, Political & Economic Institutions & Behavior, Historical Background:** (Prerequisite: Completion of FOUNDATION and Area D)

Africana Studies 144; Agricultural Business 155; Anthropology 116W, 145; Art History 143; Chicano & Latin American Studies 114, 115; Construction Management 124; Criminology 101, 120, 120S; Economics 146, 167, 176, 183; Forensic Behavioral Sciences 153; Geography 133, 173, 184; Gerontology 100; History 101, 154; Jewish Studies 154; Kinesiology 111; Media, Communications & Journalism 175, 178, 180; Peace & Conflict Studies 100; Social Science 110; Sociology 131, 143, 163; Women's Studies 101, 111, 124, 149

ID \_\_\_\_\_

Total Units \_\_\_\_\_

# Graduation Requirements

## PLANNING YOUR DEGREE

- ☐ Meet with an Academic Counselor to complete a My Degree Plan (roadmap)
- ☐ Units per semester to graduate:  
4 years: 15 units x 8 semesters = 120 units  
5 years: 12 units x 10 semesters = 120 units
- ☐ Complete your US and California Government requirement during your sophomore year
- ☐ Complete your upper-division writing skills during your junior year (60 - 90 units)
- ☐ Complete your Application for Degree and pay the fee during the first four weeks of your final semester

### ♦ 120 unit minimum—comprised of:

- 49 General Education (or modified version per Major)
- Major
- Electives if needed to reach 120 units (minor/certificate/other)

### ♦ 2.00 GPA in:

- Major
- Campus units
- Cumulative units

### ♦ Specific course requirements:

- English Composition (GE Area A2—English 5A & 5B, 10 or equivalent) -
- US History (GE Area D1—History 11, 12 or equivalent) -
- US and California Government -

**Courses:** Political Science 2

- Multicultural/International course (M/I) -

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

### ♦ Writing Skills Requirement:

Completed Course: \_\_\_\_\_

- Upper-division writing skills -

**Courses:** Africana Studies 104W; Agricultural Business 170SW; Anthropology 105W, 116W, 126W; Asian American Studies 151W, 161W; Aerospace Studies 105AW\*, 105BW; Business Administration 105W, 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\*; Philosophy 125W, 133W; Plant Science 110W; Sociology 130W/WS

Note: a few majors require a specific "W" course; see catalog requirements for your major  
\*Enrollment may be restricted or have additional prerequisites.

Completed Course: \_\_\_\_\_

### ♦ Fresno State Residency unit minimums:

- 30 units
- 24 upper-division units
- 12 units in major
- 9 General Education units

**Note:** To see a list of general education/writing skills/multicultural-international course descriptions, click the respective area heading