# Bachelor of Science in Communicative Disorders Roadmap

## Course Title Units

### First Semester
- **GE Area A:** Oral Communication (A1) or Critical Thinking (A3) 1
  - 3
- **GE Area A:** Written English Communication (A2) 2
  - 3
- **GE Area C:** Arts (C1) or Humanities (C2)
  - 3
- **GE Area D:** Social Sciences (D1) 3
  - 3
- **GE Area D:** U.S. History (D2) or U.S. and California Government (D3)
  - 3

**Units** 15

### Second Semester
- Select One: 4
  - MATH 124 Elementary Statistics 3
  - ISED 160 Data Analysis in Education
  - PSY 171 Quantitative Reasoning in Psychology

Major Prerequisite: A Course in Human or Animal Biology, Human Anatomy and Physiology, Neuroanatomy and Neuropysiology, Human Genetics, or Veterinary Science.

- **GE Area A:** Oral Communication (A1) or Critical Thinking (A3)
  - 3
- **GE Area A:** Written English Communication II (A4) or Written English Communication (A2) Stretch II
  - 3
- **GE Area D:** U.S. History (D2) or U.S. and California Government (D3)
  - 3

**Units** 15

### Third Semester
- **GE Area A:** Written English Communication II (A4) if not already satisfied
  - 3
- or SF State Studies or University Elective

- **GE Area B:** Physical Science (B1) and Laboratory Science (B3) 5,6
  - 3-4
- **GE Area C:** Humanities: Literature (C3)
  - 3
- SF State Studies or University Elective
  - 5

**Units** 14-15

### Fourth Semester
- **GE Area B:** Life Science (B2) and Laboratory Science (B3) 5
  - 3-4
- **GE Area C:** Arts (C1)
  - 3
- SF State Studies or University Elective – Take Three
  - 9

**Units** 15-16

### Fifth Semester
- SLHS 300 Human Communicative Disorders
  - 3
- SLHS 651 Anatomy and Physiology of the Speech Mechanism
  - 3
- SLHS 652 Audiology
  - 3
- SLHS 655 Dynamics of Communication Development
  - 3
- GE Area UD–C: Upper Division Arts and/or Humanities (Consider SF State Studies Course)
  - 3

**Units** 15

### Sixth Semester
- SLHS 654 Audiology
  - 3
- SLHS 658 Communication Development and Disorders
  - 3
- SLHS 661 Neurolinguistics
  - 3
- SLHS 680 Practicum in Communication Therapy
  - 1
- GE Area UD–B: Upper Division Physical and/or Life Sciences (Consider SF State Studies Course)
  - 3
- SF State Studies or University Elective
  - 3

**Units** 15

### Seventh Semester
- SLHS 655GW Diagnosis of Communicative Disorders - GWAR
  - 3
- SLHS 657 Aural Rehabilitation
  - 3
- SLHS 664 Clinical Phonetics
  - 3
- SF State Studies or University Elective – Take Two
  - 6

**Units** 15

### Eighth Semester
- SLHS 659 Articulatory and Phonological Disorders
  - 3
- SLHS 663 Introduction to Augmentative/Alternative Communication
  - 3
- SLHS 668 Typical and Atypical Social Communication Development
  - 3
- SF State Studies or University Elective – Take Two
  - 6

**Units** 15

**Total Units** 120-122

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1. To avoid taking additional units, it is recommended that you meet LLD and SF State Studies requirements (AERM, GP, ES, SJ) within your GE or major.
2. 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.
3. The D1 course should be in one of the following categories: psychology, sociology, anthropology, or public health.
Depending on courses completed through Early Start, students in Pathway/Category 3 or 4 may be required to enroll in a support course to complement their Quantitative Reasoning/B4 requirement. There are multiple course options for this pathway. Before enrolling in a B4 course, students should verify their MATH Pathway/Category in their Student Center (http://cms.sfsu.edu/content/student-center). Information regarding the courses that correspond with your MATH Pathway/Category can be found on the Developmental Studies Office Website (http://developmentalstudies.sfsu.edu).

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

The B1 Course should be one of the following:
- CHEM 101 Survey of Chemistry (3 units)
- CHEM 180 Chemistry for the Energy and the Environment (3 units)
- PHYS 101 Conceptual Physics (3 units)
- PHYS 111 General Physics I (3 units)
- PHYS 220 General Physics with Calculus I (3 units)