

# MAJOR IN SPEECH-LANGUAGE PATHOLOGY AND AUDIOLOGY

## Requirements

This is a screened program. Please see the admission requirements for additional information.

In addition to Core Curriculum requirements, Speech-Language Pathology and Audiology majors must complete 75 to 80 units. The Pass/Fail grading option may not be applied to any SPPA course or required major course. All required courses must be completed with a grade of 2.00 or better. Some SPPA major required courses and electives can be taken during the premajor year and are indicated with a <sup>1</sup> after the course title.

Code	Title	Units
<b>Premajor Required Course Sequence</b>		
BIOL 191 & 191L	INTRODUCTORY BIOLOGY FOR HEALTH PROFESSIONS [LECTURE] and INTRODUCTORY BIOLOGY FOR HEALTH PROFESSIONS [LAB]	4
or BIOL 200 & 200L	BIOLOGY I: INTRODUCTION TO CELLULAR BIOLOGY AND GENETICS [LECTURE] and BIOLOGY I: INTRODUCTION TO CELLULAR BIOLOGY AND GENETICS [LAB]	
ENGL 102	WRITING FOR A LIBERAL EDUCATION	3
or ENGL 190	HONORS WRITING SEMINAR	
PSYC 101	INTRODUCTION TO PSYCHOLOGY	3
or PSYC 102	HONORS INTRODUCTION TO PSYCHOLOGY	
Select one of the following:		3-4
MATH 115	COLLEGE ALGEBRA	
MATH 119	PRE-CALCULUS	
Select one course from Category A or B below (students must complete both categories as a graduation requirement but only one category during the premajor year):		3-5
Category A - Physical Science		
CHEM 121 & 121L	ALLIED HEALTH CHEMISTRY I LECTURE and ALLIED HEALTH CHEMISTRY I LABORATORY	
PHYS 202	GENERAL PHYSICS FOR THE HEALTH SCIENCES	
PHYS 211	GENERAL PHYSICS I; NON CALCULUS-BASED	
Category B - Social/Behavioral Science		
SOCI 101	INTRODUCTION TO SOCIOLOGY	
or SOCI 102	HONORS INTRODUCTION TO SOCIOLOGY	
ANTH 207	CULTURAL ANTHROPOLOGY	
or ANTH 210	HONORS CULTURAL ANTHROPOLOGY	
EDUC 203	TEACHING AND LEARNING IN A DIVERSE SOCIETY	

### SPPA Major Required Courses

BIOL 221 & 221L	HUMAN ANATOMY & PHYSIOLOGY I [LECTURE] and HUMAN ANATOMY & PHYSIOLOGY I [LAB]	4
DFST 104	AMERICAN SIGN LANGUAGE I <sup>1</sup>	3
PSYC 212	BEHAVIORAL STATISTICS <sup>1</sup>	4
SPPA 101	INTRODUCTION TO HUMAN COMMUNICATION DISORDERS <sup>1</sup>	3
SPPA 200	ANATOMY AND PHYSIOLOGY OF THE AUDITORY AND VOCAL MECHANISM	3
SPPA 210	PHONETICS OF AMERICAN ENGLISH	3
SPPA 215	LANGUAGE DEVELOPMENT IN CHILDREN	3
SPPA 302	INTRODUCTION TO SPEECH AND SOUND DISORDERS	3
SPPA 303	HEARING SCIENCE	3
SPPA 304	LANGUAGE DISORDERS IN CHILDREN	3
SPPA 313	SPEECH SCIENCE	3
SPPA 321	INTRODUCTION TO AUDIOLOGY	3
SPPA 325	INTRODUCTION TO AURAL REHABILITATION	3
SPPA 416	CLINICAL OBSERVATION AND TECHNIQUES	3
SPPA 417	RESEARCH AND CLINICAL WRITING IN COMMUNICATION DISORDERS	3
SPPA 306	NEUROANATOMY AND NEUROLOGICAL DISORDERS OF SPEECH AND LANGUAGE	3
or SPPA 341	CLINICAL AUDIOLOGY	
SPED 301	INTRODUCTION TO SPECIAL EDUCATION	3
Remaining Category A or B course (see premajor sequence above)		3-5
<b>SPPA Electives</b>		
Select one of the following (minimum of 3 units is required):		3
ENGL 251	APPLIED GRAMMAR <sup>1</sup>	
PSYC 205	INTRODUCTION TO THE HELPING RELATIONSHIP <sup>1</sup>	
SPPA 310	INTRODUCTION TO STUTTERING <sup>1</sup>	
SPPA 488	INTERNSHIP IN COMMUNICATION SCIENCES AND RELATED AREAS	
SPPA 487	CLINICAL INTERNSHIP	
SPPA 496	INDEPENDENT STUDY IN SPEECH-LANGUAGE PATHOLOGY AND AUDIOLOGY	
SPPA 498	PROCTORING IN SPEECH-LANGUAGE PATHOLOGY AND AUDIOLOGY	
SPPA 499	RESEARCH IN COMMUNICATION SCIENCES AND DISORDERS	
<b>Total Units</b>		<b>75-80</b>

<sup>1</sup> Course can be taken during the premajor year.

## Four-Year Plan of Study

### Suggested Four-Year Plan

Based on course availability and student needs and preferences, the selected sequences will probably vary from those presented below.

Students should consult with their adviser to make the most appropriate elective choices.

**Freshman**

Term 1	Units Term 2	Units
Select one of the following: (Core 3)	3 DFST 104 (Core 5)	3
MATH 115	SPPA 101	3
MATH 119	Select one course from Group A or Group B	3-4
Select one of the following: (Core 7)	4 Group A (Core 8)	
BIOL 191 & 191L	CHEM 121 & 121L	
BIOL 192	PHYS 202	
BIOL 200 & 200L	PHYS 211	
PSYC 101 or 102 (Core 6)	3 Group B	
Core 1 (or Core 2)	3 ANTH 207 (Core 12)	
Core 4	3 ANTH 210 (Core 12)	
	EDUC 203 (Core 13)	
	SOCI 101	
	SOCI 102	
	Core 2 (or Core 1)	3
	Core 11	3
	<b>16</b>	<b>15-16</b>

**Sophomore**

Term 1	Units Term 2	Units
BIOL 221 & 221L	4 SPED 301	3
SPPA 210	3 SPPA 200	3
SPPA 215	3 SPPA 302	3
SPPA 303	3 SPPA 321	3
Core 10	3 Core 14	3
	<b>16</b>	<b>15</b>

**Junior**

Term 1	Units Term 2	Units
SPPA 304	3 PSYC 212	4
SPPA 306 or 341	3 SPPA 325	3
SPPA 313	3 SPPA 416	3
Select one course from Group A or B (group not taken as a pre-major)	3-4 Core (if needed) or Elective	3
Core (if needed) or Elective	3 Core (if needed) or Elective	3
	<b>15-16</b>	<b>16</b>

**Senior**

Term 1	Units Term 2	Units
SPPA 417 (Core 9)	3 Elective	3
Core (if needed) or Elective	3 Elective	3
Elective	3 Elective	3
Elective	3 Elective	3

Elective	3	
	<b>15</b>	<b>12</b>

**Total Units 120-122****Learning Outcomes**

- Students will demonstrate a knowledge and understanding of human communication and its disorders.
- Students will demonstrate an understanding of assessment of basic speech, language, and hearing difficulties and the ability to design a lesson plan to address such difficulties.
- Students will display competency in essential skills required of a college graduate by writing and presenting clearly and accurately on evidenced-based clinical practice topics.
- Students will demonstrate understanding of principles of anatomy and physiology associated with the auditory and vocal mechanisms as well as brain structures that support communication.
- Students will demonstrate knowledge of discipline-appropriate electronic resources and software applications appropriate for communication sciences and disorders.