

**BACHELOR OF SCIENCE IN EDUCATION**  
**Communication Sciences and Disorders**  
 2018-2019

**I. ACHIEVEMENT CENTERED EDUCATION (ACE)**

A speech class and at least two 300/400 level classes must be included among the ACE selections. **Check with your advisor** to be certain that your ACE classes are in the best interest of your academic program.

- ACE #1 Written Texts Incorporating Research & Knowledge Skills*  
ENGL 151 (3 hrs) √√√√
- ACE #2 Communication Skills*  
COMM 101, 209, 210, 286 or ALEC 102 (3 hrs) √√√√
- ACE #3 Mathematical, Computational, Statistical, or Formal Reasoning Skills*  
STAT 218 or EDPS 459 (3 hrs) √√√√
- ACE #4 Study of Scientific Methods & Knowledge of Natural & Physical World*  
See Emphasis area (3-5 hrs) √√√√
- ACE #5 Study of Humanities*  
(Any) (3 hrs) \_\_\_\_\_
- ACE #6 Study of Social Sciences*  
EDPS 250, 251, or CYAF 160 (3 hrs) √√√√
- ACE #7 Study of the Arts to Understand Their Context & Significance*  
(Any) (3 hrs) \_\_\_\_\_
- ACE #8 Ethical Principles, Civics, Stewardship & Their Importance to Society*  
See Emphasis area (3 hrs) √√√√
- ACE #9 Global Awareness, Knowledge of Human Diversity through Analysis of an Issue*  
See Emphasis area (3 hrs) √√√√
- ACE #10 Integration of Abilities, Capacities in a Creative or Scholarly Product*  
SLPA 496 (3 hrs) √√√√

<b>II. Communication Science &amp; Disorders Core Requirements:</b>	
SLPA 150 COMM Proc & Disorders _____	(4 hrs) _____
SLPA 250 Des Phon & Norm Spch _____	(3 hrs) _____
SLPA 251 Normal Language Develop _____	(4 hrs) _____
SLPA 453 Neurological Found of Spch and Lang _____	(3 hrs) _____
SLPA 454 Research Methods _____	(3 hrs) _____
SLPA 455 Anat/Phys Speech & Hearing Mechanisms _____	(4 hrs) _____
SLPA 456 Speech & Hearing Science _____	(4 hrs) _____
MATH 103 College Algebra & Trigonometry <b>OR</b> MATH 106 Calculus I _____	(5 hrs) _____
PSYC 181 Intro to Psychology _____	(4 hrs) _____
GERO 200 Intro to Gerontology <b>OR</b> GERO 455 Health Aspects of Aging <b>OR</b> GERO 459 Disorder of Comm in Older Adults _____	(3 hrs) _____
AGRO 315 Genetics <b>OR</b> BIOS 206 General Genetics _____	(4 hrs) _____
CYAF 160 Human development <b>OR</b> EDPS 250 Fundamentals of Child development <b>OR</b> EDPS 251 Fundamentals of adolescent development _____	(3 hrs) _____
ENGL 151 Writing and Argument _____	(3 hrs) _____
STATS 218 Statistics <b>OR</b> EDPS 459 Statistical methods _____	(3 hrs) _____
COMM 101 Communication in the 21 <sup>st</sup> Century <b>OR</b> COMM 209 Public Speaking <b>OR</b> COMM 210 Communication in Small Groups <b>OR</b> COMM 286 Business and Professional Communication <b>OR</b> ALEC 102 Interpersonal Skills for Leadership _____	(3 hrs) _____

**Additional Requirements  
Listed on reserve side**



### SLPA Emphasis

SLPA 271 Intro to Audiology _____	(4 hrs)_____
SLPA 441 Meth Com Dis Specialist _____	(3 hrs)_____
SLPA 421 Prof Issue Com Dis Spc _____	(3 hrs)_____
SLPA 472 Aural Rehabilitation _____	(3 hrs)_____
SLPA 488 Cultural Linguistics _____	(3 hrs) <u>ACE 9</u>
SLPA 461/461L Language Disorders _____	(4 hrs)_____
SLPA 464 Phonological Disorders _____	(4 hrs)_____
SLPA 496 Readings and research _____	(6 hrs)_____
TEAC 331 School & Society _____	(3 hrs) <u>ACE 8</u>
TEAC 259 Instructional Technology _____	(3 hrs)_____
SPED 201 Introduction to Special Education _____	(3 hrs)_____
EDPS 362 Learning in the Classroom <b>OR</b> EDPS 457 Learning and motivation _____	(3 hrs)_____
BIOS 101 General Biology <b>OR</b> LIFE 120 Fundamentals of Biology I _____	(4 hrs)_____
CHEM 109 General Chemistry I <b>OR</b> PHYS 141 Elementary General Physics I _____	(4 hrs) <u>ACE 4</u>
BIOS 213/213L Human Physiology <b>OR</b> BIOS 214 Human Anatomy _____	(5 hrs)_____

### Audiology Emphasis

SLPA 101 Beginning American Sign _____	(4 hrs)_____
SLPA 102 Beginning American Sign II _____	(4 hrs)_____
SLPA 271 Intro to Audiology _____	(4 hrs)_____
SLPA 421 Prof Issue Com Dis Spc _____	(3 hrs) <u>ACE 8</u>
SLPA 472 Aural Rehabilitation _____	(3 hrs)_____
SLPA 473 Advance Audiology _____	(3 hrs)_____
SLPA 488 Cultural Linguistics _____	(3 hrs) <u>ACE 9</u>
SLPA 496 Readings and research _____	(6 hrs)_____
LIFE 120 Fundamentals of Biology I _____	(4 hrs)_____
LIFE 121 Fundamentals of Biology II _____	(4 hrs)_____
CHEM 109 General Chemistry I _____	(4 hrs) <u>ACE 4</u>
PHYS 141 Elementary General Physics I _____	(4 hrs)_____
BIOS 213/213L Human Physiology _____	(4 hrs)_____
BIOS 214 Human Anatomy _____	(5 hrs)_____

### **Admissions**

Admission into the undergraduate training program in Communication Sciences and Disorders does not guarantee admission into graduate school. Graduate programs have competitive admissions requirements. Students must satisfy the following requirements to continue progressing through the undergraduate program.

1. Completion of SLPA 150 and 250 by the end of semester 2 with an average GPA of 3.0 or better in these courses.
2. Completion of the following:
  - a. SLPA 251,
  - b. BIOS 213 / 213L or BIOS 214,
  - c. PHYS 141 or CHEM 109
  - d. And a cumulative GPA of 3.0 by semester 5.
3. Completion of SLPA 454, 455, and 456 with an average GPA of 3.0 or better in these courses before moving on to SLPA 496.

### Speech language & Hearing Research Emphasis

SLPA 490: Research issues _____	(4 hrs) <u>ACE 8</u>
SLPA 496: Readings and research _____	(6 hrs)_____
BSEN 100 Intro to Biological Engineering & Agri Engin _____	(1 hr)_____
BSEN 112 Computer-Aided Problem Solving _____	(2 hrs)_____
LIFE 120 Fundamentals of Biology I _____	(4 hrs)_____
LIFE 121 Fundamentals of Biology II _____	(4 hrs)_____
CHEM 109 General Chemistry I _____	(4 hrs)_____
PHYS 141 Elementary General Physics I _____	(4 hrs)_____
BIOS 213/213L Human Physiology _____	(4 hrs)_____
BIOS 214 Human Anatomy _____	(5 hrs)_____
BIOS 302 Cell Biology _____	(3 hrs)_____
CSCE 100 Introduction to Informatics _____	(3 hrs)_____
Any ACE #9 _____	3 hrs)_____