

# Bachelor of Science in Communication Sciences and Disorders, Pre-Speech-Language Pathology

The following courses are required in addition to the university's General - Education Requirements (<http://coursecat.isu.edu/undergraduate/academicinformation/generaleducation/>).

## Required Departmental Courses

Code	Title	Credits
CSD 1126	Deaf Studies	2
CSD 1151	American Sign Language I	3
CSD 1151L	American Sign Language I Laboratory	1
CSD 2205	Introduction to Professions in Communication Sciences	3
CSD 3310	Speech Science: The Acoustical Nature of Sound and Speech	3
CSD 3341	Audiometry and Hearing Science	3
CSD 4405	Neuroscience for Communication Disorders	3
CSD 4417	Interdisciplinary Evaluation Team	1
CSD 4445	Aural Rehabilitation	3
CSD 4460	Educational Audiology	3
Total Credits		25

## Other Required Courses

Code	Title	Credits
BIOL 2227 & 2227L	Human Anatomy and Physiology 1 and Human Anatomy and Physiology 1 Lab (Partially Satisfies General Education Objective 5)	4
or		
BIOL 3301 & 3301L	Advanced Human Anatomy and Physiology 1 and Advanced Human Anatomy and Physiology 1 Lab	
ENGL 3307	Professional and Technical Writing	3
HCA 1110	Introduction to the Allied Health Professions	3
or HCA 1115		
MATH 1153	Statistical Reasoning (Satisfies General Education Objective 3)	3
PSYC 1101	Introduction to Psychology (Partially satisfies General Education Objective 6)	3
PSYC 2225 or PSYC 3332	Child Development Psychology of Adolescence	3
SOC 2248	Critical Analysis of Social Diversity (Satisfies General Education Objective 7)	3
<b>Subtotal</b>		<b>22</b>

NOTE: BIOL 2227 and BIOL 2227L may be waived for transfer students who are transferring courses equivalent to BIOL 3301. BIOL 3301/BIOL 3301L requires BIOL 1101/BIOL 1101L or BIOL 2227/BIOL 2227L as a prerequisite. Either BIOL 1101/BIOL 1101L or BIOL 2227/BIOL 2227L will partially fulfill General Education Objective 5.

## Recommended Course

Code	Title	Credits
ANTH/ENGL 1107	Nature of Language	3

## Required Courses:

Code	Title	Credits
CSD 3315	Clinical Processes Pediatric	2
CSD 3321	Clinical Phonetics and Phonology	3
CSD 3325	Speech Sound Development and Disorders	3
CSD 3325L	Speech Sound Development and Disorders Lab	1
CSD 3330	Language Science	3
CSD 3335	Language Development and Disorders	3
CSD 3350	Anatomy & Physiology of the Speech and Swallowing Mechanisms	3
CSD 3350L	Anatomy & Physiology of the Speech and Swallowing Mechanisms Lab	1
CSD 4420	Clinical Processes Adult	2
Take one of the following courses in partial fulfillment of General Education Objective 5:		4-5

- CHEM 1100 Concepts of Chemistry
- or CHEM 1111/1111L General Chemistry I
- or PHYS 1100 Essentials of Physics
- or PHYS 1101/1101L Elements of Physics
- or PHYS 1111/1113 General Physics I

<b>Subtotal</b>	<b>13</b>
-----------------	-----------

## Recommended Course:

Code	Title	Credits
CSD 4425	Speech Language Pathology Methods and Application	2