

Department of Communication Sciences & Disorders Pre-Professional Academic Certificate in pre-Speech-Language Pathology

Suggested Course Sequence - Catalog Year 2025-2026

Fall Semester

CSD 3310	Speech Science: The Acoustical Nature of Sound & Speech	3 credits
CSD 3321	Clinical Phonetics and Phonology	3 credits
CSD 3330	Language Science	3 credits
CSD 4405	Neuroscience for Communication Disorders	3 credits
CSD 4445	Aural Rehabilitation	3 credits
	Total	15 credits

Spring Semester

CSD 3315	Clinical Processes Pediatric (pre-reqs: CSD 3321, 3330)	2 credits
CSD 3325	Speech Sound Development & Disorders & lab (pre-req: CSD 3321)	4 credits
CSD 3335	Language Development & Disorders (pre-req: CSD 3330)	3 credits
CSD 3341	Audiometry and Hearing Science	3 credits
CSD 3350	A & P of Speech and Swallowing Mechanisms & lab	4 credits
	Total	16 credits

Prior to or during the pre-professional year, students applying to our Master of Science in Speech-Language Pathology graduate program must show evidence of having taken the following:

- Biological sciences: At least a 100-level university course with a content area related to human or animal sciences: includes biology, human anatomy and physiology, neuroanatomy and neurophysiology, human genetics, and veterinary science. Must be from a Biology department. CSD Anatomy and Physiology is not acceptable.
- Physical sciences course: At least a 100-level university course. Must be either Physics (recommended) or Chemistry.
- Statistics: At least a 100-level university course. An acceptable description would include topics such as descriptive statistics, probability, inferential, correlation, and regression, measures of central tendency, t-tests, ANOVA, and hypothesis testing for one and two parameters. The course may be under Math, Statistics, Psychology, or Business as long as it meets the above criteria.
- Social/Behavioral Sciences course: At least a 100-level university course. Includes Psychology, Sociology and Anthropology

Successful completion of the Pre-Professional Academic Certificate Program does <u>NOT</u> ensure the student a seat in our Master of Science in Speech-Language Pathology graduate program. Students must apply by application deadline of the year they would like to enter the Master's Program. Please visit our <u>website</u> for application instructions.

Revised 6/2025