Communication Sciences and Disorders (CSD)

B.A. with Major in Communication Sciences and Disorders (http://und-public.coursesleaf.com/undergraduateacademicinformation/departmentalcoursesprograms/communicationsciencesanddisorders/csd-ba)

Courses

CSD 223. Phonetics. 3 Credits.
Introduction to Phonetics. Includes articulatory descriptions of the speech sounds of English and other language, the International Phonetic Alphabet, coarticulatory phenomena, suprasegmentals, phonological features and phonological processes. Supervised practice in broad and narrow transcription of normal and disordered speech is provided. F.

CSD 231. Anatomy and Physiology of the Speech and Hearing Mechanism. 4 Credits.
Structure and function of the mechanisms involved in breathing, phonation, resonance, articulation and hearing. F.

CSD 232. Survey of Communication Disorders. 3 Credits.
Speech disorders: causes, symptoms, diagnosis and therapy of the common speech defects. F.

CSD 235. Speech and Hearing Science. 4 Credits.
An introduction to the normal processes of speech, hearing and language through the study of basic speech and hearing science exploring the scientific investigation of the physiological and acoustical parameters of speech. Prerequisites: CSD 231 and CSD 223, and MATH 103 or consent of instructor. S.

CSD 333. Speech Sound Development and Disorders. 3 Credits.
Development, etiology, diagnoses and management of phonological and articulation disorders. Prerequisite: CSD 223. S.

CSD 340. Normal Language Structure. 3 Credits.
The purpose of this course is to learn to analyze the grammar of English, focusing on morphology and syntax. The knowledge gained will serve as a foundation for the analysis of normal and impaired language. Prerequisite: ENGL 209 or equivalent. S.

CSD 342. Neuroanatomy of Communication Disorders. 3 Credits.
A study of the essentials that form the basis for neuroanatomy, neurophysiology, neuropharmacology, and neurology, with a special section of study dealing with the neurological bases for speech, language and hearing. Prerequisite: CSD 231. S.

CSD 400. School Programs in Speech-Language-Hearing. 3 Credits.
This course covers the educational model of service delivery and how the speech-language pathologist works collaboratively in a school setting to meet the needs of students with speech, language, and hearing disabilities. Prerequisite: CSD 333 and CSD 343. F.

CSD 425. Language, Multiculturalism and Communication Disorders. 3 Credits.
Study of language structure and its interaction with culture from the perspective of the concept of world view, and the application of this relationship to the practice of speech-language pathology. Prerequisites: ENGL 209, CSD 223 and 343. Corequisite: CSD 440. F.