

CDS Grad Prep Courses: 2020-2021 (updated 10/13/20)

***recommended; ** optional**

CDS 430 Speech Pathology-Audiology as Professions**

2 Credits

Introduces the broad dimensions of the speech-language pathology and audiology professions. Begins undergraduate process of acquiring observation hours required for graduate school. Sequence with CDS 431.

CDS 431 Beginning Clinical Methods**

3 Credits — Prerequisite: CDS 430

Focuses on basic methods for assessment and intervention within an evidence-based framework. Includes 15 hours of guided observation. Sequence with CDS 430.

CDS 442 Anatomy and Physiology of Speech Mechanism*

4 Credits

Study of anatomy, physiology, and neurology of speech and language processes.

CDS 444 Clinical Phonetics and Phonology*

4 Credits — Prerequisite: CDS 442, 450

Focuses on sounds and symbols of American English, foreign accents, and dialects using broad transcription methods. Presents speech production, distinctive features, and basics of phonology.

CDS 450 Introduction to Language Development*

4 Credits — Prerequisite: LING 150 and WR 122 or 123

Primary focus on the development of phonology, morphology, syntax, semantics, pragmatics, and literacy.

CDS 457 Fundamentals of Audiology*

4 Credits

Anatomy and physiology of hearing and vestibular systems; causes, types, and symptomatologies of hearing impairment.

CDS 458 Audiology Disorders and Treatment*

4 Credits — Prerequisite: CDS 457/557

Pure tone, speech and impedance audiometry. Special tests, difficult-to-test populations, and central auditory processing. Audiogram interpretation and report writing.

CDS 460 Developmental Disorders in Communication**

4 Credits — Prerequisite: CDS 450

Explores growth and developmental disorders that cause or contribute to child and adult speech, language, and fluency impairments.

CDS 462 Acquired Disorders of Communication**

4 Credits — Prerequisite: CDS 470

Explores neurologic disorders that cause or contribute to child and adult speech, language, and voice impairments.

CDS 470 Neuroscience of Speech and Language*

4 Credits — Prerequisite: CDS 442

Foundation in normal neuroanatomy and neurophysiology and the clinical signs observed with nervous-system damage.