

# COMMUNICATION SCIENCES AND DISORDERS (CSD)

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**CSD 301-DL Anatomy and Physiology of the Vocal Mechanism (1 Unit)**

Anatomical and physiological mechanisms of breathing, phonation and articulation. Laboratories include dissection and participation in physiological research.

**CSD 305-DL Phonetics (1 Unit)**

Introduction to phonological analysis, dynamics of articulation and dialect variations, focusing on training in transcription of English speech sounds.

**CSD 318-DL Introduction to Audiology (1 Unit)**

Introduction to the measurement of hearing in humans, covering the basic anatomy of the ear, measurement of hearing, potential disorders of hearing. Lecture/laboratory.

**CSD 319-DL Aural Rehabilitation (1 Unit)**

Fundamental aspects of clinical aural habilitation for hearing impaired adults and children. The acoustical, educational, emotional, and psychosocial impact of hearing impairment.

**CSD 392-DL Language Development Usage (1 Unit)**

Development of spoken and written language as it relates to child development, including phonological, morphological, syntactic, semantic and pragmatic components. Cultural and individual linguistic diversity.

**CSD 465-DL Hearing Impairment (1 Unit)**

Principles and practices in rehabilitation of children and adults, including the use of sensory aids, counseling, and communication remediation, emphasizing speech reading and auditory training techniques.