**Speech Language Pathology (SLP)**

**SLP-210  Introduction to Communication Disorders**  
Credits: 3  
Term Offered: All Terms  
Course Type(s): OL  
Provides an overview of communication disorders and the roles of professionals associated with the diagnosis and treatment, specifically speech-language pathologists and audiologists.

**SLP-211  Introduction to Phonetics**  
Credits: 3  
Term Offered: All Terms  
Course Type(s): OL  
Provides students with the skills needed to produce, transcribe and describe in articulatory terms, the individual sounds used in speech. Will provide an introduction to sound patterns, phonetic transcriptions using the International Phonetic-Alphabet, acoustic aspects of phonetics and the application of these skills to clinical practice. Dialects and derivations of the English language will be explored.

**SLP-212  Introduction to Language Development**  
Credits: 3  
Term Offered: All Terms  
Course Type(s): OL  
Provides an overview of the development of language over the course of the lifespan. An introduction to the normal acquisition of language including the components of language, as well as the physical, social, and cognitive basis for language. Theories of language development and how language evolves from infancy to adulthood will be discussed. Cultural influences on language development will also be explored.

**SLP-213  Neurological Bases of Communication**  
Credits: 3  
Term Offered: All Terms  
Course Type(s): OL  
Students will learn the neuroanatomical and neurophysiological underpinnings of speech, language and hearing and will study how the nervous system controls communication. Additionally, the course will examine the cranial nerves and the circuits underlying sensory perception, motor action, and cognition as they relate to speech production and hearing.

**SLP-214  Anatomy and Physiology of Speech and Hearing**  
Credits: 3  
Term Offered: All Terms  
Course Type(s): OL  
Provides an understanding of the anatomical structures, as well as the physiological and functional mechanisms essential for speech production. Specifically, the anatomy and physiology of respiration, phonation, articulation, resonation, and hearing will be covered in depth.

**SLP-215  Speech and Hearing Science**  
Credits: 3  
Term Offered: All Terms  
Course Type(s): OL  
Studies the nature of sound, sound transmission, and units of measurement necessary to understand the physiologic, acoustic, and perceptual parameters of speech. Acoustics, speech production, and speech perception will be emphasized.

**SLP-216  Introduction to Audiology**  
Credits: 3  
Term Offered: All Terms  
Course Type(s): OL  
An introduction to the field of audiology. Designed to acquaint students with topics regarding the anatomy and physiology of normal and abnormal hearing, basic concepts in pure-tone air and bone conduction audiometry, speech audiometry, interpretation of audiograms, immittance procedures, and basic management of the hearing loss of the hearing-impaired client. This course is repeatable once for credit.

**SLP-298  Special Topics in Speech-Language Pathology**  
Credits: 3  
Term Offered: All Terms  
Course Type(s): None  
An intensive study of a particular subject or problem in Speech, Language and Pathology to be announced prior to registration. The course may be conducted on either a lecture-discussion or a seminar basis. Prerequisites: As announced in the course schedule and a minimum GPA of 3.00

**SLP-498  Special Topics in Speech-Language Pathology**  
Credits: 3  
Term Offered: All Terms  
Course Type(s): None  
An intensive study of a particular subject or problem in educational leadership to be announced prior to registration.