Audiology and Speech Sciences

Department of Audiology and Speech Sciences

College of Communication Arts and Sciences

012A. Development and Improvement of Oral Communication Skills
Fall, Spring, Summer. 0 credit. [20-0] See page A-2, item 3.1
R: Approval of department.
Oral communication skills emphasizing articulation, voice, and fluency.

012B. Development and Improvement of Oral Communication Skills
Fall, Spring, Summer. 0 credit. [20-0] See page A-2, item 3.1
R: Approval of department.
Oral communication skills emphasizing articulation, voice, and fluency.

012C. Development and Improvement of Oral Communication Skills
Fall, Spring, Summer. 0 credit. [20-0] See page A-2, item 3.1
R: Approval of department.
Oral communication skills emphasizing articulation, voice, and fluency.

113. Oral Communication Principles and Skills
Fall, Spring, Summer. 3(2-2)
Study, development, and enhancement of oral communication skills including speech, voice, language, and listening.

203. Introduction to Communication Sciences and Disorders
Fall, Spring. 3(3-0)
R: Not open to students with credit in ASC 403.
Survey of research and practice regarding speech, hearing, and language disorders in children and adults.

214. Anatomy and Physiology of the Speech and Hearing Mechanism
Fall. 4(3-2)
P: ASC 203 or concurrently.
Structural and functional analyses of the central and peripheral auditory mechanisms, and of the respiratory, phonatory, and articulatory mechanisms for speech.

232. Descriptive Phonetics
Fall. 2(2-0)
Principles of speech production. Transcription of speech using the International Phonetic Alphabet.

255. Speech and Hearing Sciences
Spring. 5(4-2)
P: ASC 214, ASC 222 or concurrently, MTH 110 or MTH 116, one ESOP course. R: Not open to freshmen.
Application of the scientific method to the studies of audition, speech perception and speech production.

333. Oral Language Development
Fall, Spring, Summer. 3(3-0)
P: FSY 101; LIN 200 or LIN 401 or ENG 392. R: Not open to freshmen.
Development of receptive and expressive aspects of child language.

344. Evaluation Procedures in Audiology
Fall. 4(3-2)
P: ASC 255. R: Completion of Tier I writing requirement.
Classification of hearing disorders. Behavioral and electrophysiological measurement of hearing, including subjective and objective testing procedures.

354. Evaluation Procedures in Speech-Language Pathology
Fall, Spring. 3(2-0)
P: ASC 333. R: Open only to Audiology and Speech Sciences majors. Completion of Tier I writing requirement.
Evaluation procedures in speech-language pathology, test procedures, evaluation of results, and report writing.

394. Guidelines for Clinical Practice
Fall, Spring. 2(2-0)
P: ASC 344, ASC 364. R: Open only to majors in Audiology and Speech Sciences.

403. Communication Sciences and Disorders
Fall. 3(3-0)
R: Not open to freshmen and sophomores. Not open to Audiology and Speech Sciences majors. Not open to students with credit in ASC 263.
Research and practice regarding communication disorders and the professions of speech-language pathology and audiology.

433. Language Dialect Differences in Applied Contexts
Spring. 3(3-0)
R: Not open to freshmen and sophomores. Regional, ethnic, and cultural characteristics of American English. Comparison of speech-language differences and disorders.

443. Aural Rehabilitation
Spring. 3(3-0)
P: ASC 344.
Fundamental aspects of auditory rehabilitation, including individual and group amplification systems, auditory training, speechreading, and counseling with children and adults.

463. Intervention Procedures in Speech-Language Pathology
Spring. 3(3-0)
P: ASC 364. R: Open only to Audiology and Speech Sciences majors.
Intervention procedures for individuals with developmental and acquired communication disorders.

483. School-Based Communication Disorders Programs
Spring. 3(3-0)
P: ASC 365, ASC 494 or concurrently. R: Open only to Audiology and Speech Sciences majors.
Administrative and regulatory aspects of school-based programs for persons with communication disorders.

490. Independent Study
Fall, Spring, Summer. 1 to 4 credits. A student may earn a maximum of 4 credits in all enrollments for this course.
R: Approval of department, application required.
Individualized student activities in human communication sciences and disorders.

494. Clinical Practice in Communication Disorders
Fall, Spring. 2 credits. A student may earn a maximum of 4 credits in all enrollments for this course.
P: ASC 364. A minimum of 25 hours of approved clinical observation. R: Open only to Audiology and Speech Sciences majors. Approval of department. Supervised clinical experiences, working with individuals who have speech, language and/or hearing disorders.