

**253. Seminar in Functional Speech Disorders (3; max total 6)**

Prerequisite: Sp Corr 153, 155; permission of instructor. Projects in library research or in experimentation relating to functional speech disorders such as articulation, delayed speech, stuttering, and functional voice disorders.

**254. Seminar in Organic Speech Disorders (3; max total 6) (Former Spch 223)**

Prerequisite: Sp Corr 154, 155; permission of instructor. Projects in library research or in experimentation relating to organic speech disorders such as cleft palate, cerebral palsy, aphasia, and organic voice disorders. (3 lecture-lab and arranged hours)

**255. Advanced Clinical Practice (2; max total 4)**

Prerequisite: Sp Corr 153, 154, 155; permission of instructor. Supervised clinical practice in diagnosis and therapy of complex speech and hearing problems; causative factors, outlining plan of therapy, counseling parents, referral considerations. (2 lecture-lab and arranged hours)

**260. Seminar in Audiology (3)**

Prerequisite: Sp Corr 155, 160, 161. Projects in library research or experimentation.

**290. Independent Study (1-3; max see reference)**

See *Regulations and Procedures—Independent Study*.

**299. Thesis or Project (2-4; max total 4)**

Prerequisite: see *Master's Degrees—Thesis Requirement*. Preparation, completion, and submission of an acceptable thesis or project for the master's degree.

## SPEECH CORRECTION

**1X. Corrective Speech (2)**

Required of students whose speech tests suggest need for special help. May not apply on speech major, minor, or general education. Diagnosis and correction of the more pronounced speech difficulties, individual conferences. (hours arranged)

**150. Introduction to Speech Correction (2) (Same as Ed 150)**

Problems of speech correction in education; classification of speech defects, common types, causes and therapeutic procedures; development of normal speech in the child; speech correction in public schools; role of classroom teacher in speech correction program.

**151. Phonetics (2)**

Study of the speech sounds of American English; discrimination of phonetic elements and transcription of a variety of speech patterns through use of phonetics.

**152. Methods in Correction of Speech Defects (2)**

Prerequisite: Sp Corr 150, 151. Development of speech correction methods adapted to speech-handicapped child in public school program; observation of clinical practice; planning materials for clinic and school use.

**153. Stuttering (2)**

Prerequisite: Sp Corr 150, 152 or permission of instructor. Causes and therapy in current use; parent-child relationships; therapeutic approaches to improvement of interpersonal relationships and alleviation of stuttering symptom.

**154. Speech Pathology (3)**

Prerequisite: Sp Corr 152. Causation and therapy procedures for organic speech disorders, including cleft palate, cerebral palsy, aphasia, voice disorders.