SPEECH, LANGUAGE AND HEARING SCIENCES

Not all courses are offered every semester. Refer to the schedule of courses for each term's specific offerings.

More Info (http://registrar.ufl.edu/soc/)

Unless otherwise indicated in the course description, all courses at the University of Florida are taught in English, with the exception of specific foreign language courses.

Department Information

The Department of Speech, Language, and Hearing Sciences works to improve the lives of people affected by communication and related disorders through excellence and innovation in clinical training, service, and research.

Website (https://slhs.phhp.ufl.edu/)

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Curriculum

• Communication Sciences and Disorders
• Communication Sciences and Disorders Minor
• Communication Sciences and Disorders UF Online
• Deaf and Hearing Sciences Minor

Courses

ASL 1110 American Sign Language 1 4 Credits
Grading Scheme: Letter Grade
First in a series on American Sign Language concepts and principles; introduces receptive and expressive skills in formal and informal interactions. Signs, fingerspelling, numbers, and classifiers are practiced in conversational and storytelling contexts. Also introduces ASL literature and cultural information.

ASL 1120 American Sign Language 2 4 Credits
Grading Scheme: Letter Grade
Second in a series on American Sign Language concepts and principles; develops receptive and expressive skills in formal and informal interactions. Signs, fingerspelling, numbers, classifiers, and indexing are practiced in conversational and storytelling contexts. Familiarization with ASL culture and literary genres continues.

ASL 1130 American Sign Language 3 3 Credits
Grading Scheme: Letter Grade
Advanced study of American Sign Language.

COM 4930 Special Topics in Communication 3 Credits
Grading Scheme: Letter Grade
Seminar study of theory and research in a specific area of communication.
Prerequisite: COM 1000 or equivalent.

IDH 2931 Honors Seminar 3 Credits
Grading Scheme: Letter Grade
Special topics restricted to those in the university-wide Honors Program. (WR)
Attributes: Satisfies 6000 Words of Writing Requirement

LIN 3201 The Sounds of Human Language 3 Credits
Grading Scheme: Letter Grade
Emphasizes the sounds employed in languages of the world for a comprehensive understanding of the mechanism underlying the production of speech sounds and the ability to recognize, distinguish and phonetically transcribe speech sounds from an unfamiliar language. Includes investigation of the patterning and functions of sounds in languages of the world and application of the methods of analyzing a language sound system.
Prerequisite: LIN 3010.

LIN 4905 Individual Study in Linguistics 3 Credits
Grading Scheme: Letter Grade
Individual study for linguistics majors.

SPA 2109 Language Breakdown in the Brain 3 Credits
Grading Scheme: Letter Grade
Introduces brain structures as they relate to language development and use. Also emphasizes the effects of damage or developmental anomalies in different brain areas. (B)
Attributes: General Education - Biological Science

SPA 3003 Phonetic Theory and Transcription 3 Credits
Grading Scheme: Letter Grade
Introduces scientific methodologies, physics of sound, acoustics and elementary instrumentation related to human speech communication.
Prerequisite: communication sciences and disorders or health science major.

SPA 3032 Fundamentals of Hearing 3 Credits
Grading Scheme: Letter Grade
Concepts and principles relevant to the normal hearing processes: acoustics, gross anatomy, psychophysical methods and basic subjective correlates of the auditory system.

SPA 3101 Speech Anatomy and Physiology 3 Credits
Grading Scheme: Letter Grade
Introduces human speech production, classification, and transcription. Also provides intensive training in the use of the International Phoniatics Alphabet for transcribing American English.
Prerequisite: COM 1000 or equivalent.

SPA 3111 Speech Acoustics 3 Credits
Grading Scheme: Letter Grade
Introduces scientific methodologies, physics of sound, acoustics and elementary instrumentation related to human speech communication.
Prerequisite: communication sciences and disorders or health science major.

SPA 3010.

Satisfies 6000 Words of Writing Requirement

Speech, Language and Hearing Sciences
SPA 3800 Critical Review of Scientific Evidence 3 Credits
Grading Scheme: Letter Grade
Provides scientific process concepts (inductive and deductive reasoning, foundations of inductive statistics, research design) as well as offering practice in critical thinking and avoiding the cognitive illusions that lead to invalid conclusions. The goal is to become critical consumers of information.
Prerequisite: STA 2023 or more advanced statistics course

SPA 4004 Language Development 3 Credits
Grading Scheme: Letter Grade
Examines typical patterns of language development across the life span. Various theoretical perspectives on language acquisition are presented and current information regarding the biological, social, and cognitive bases for language will be reviewed. Major communicative achievements that characterize the various stages of language development will be discussed.
Prerequisite: communication sciences and disorders or health science major.

SPA 4050 Clinical Observations in Speech-Language Pathology and Audiology 3 Credits
Grading Scheme: Letter Grade
Supervised clinical observations of diagnostics and remediation at the UF Speech and Hearing Clinic.
Prerequisite: senior standing.

SPA 4104 Neural Basis of Communication 3 Credits
Grading Scheme: Letter Grade
Understanding the structures and functions of the human nervous system and the neurological processes involved in communication and communication disorders.

SPA 4106 Neuropsychology and Rehabilitation 3 Credits
Grading Scheme: Letter Grade
Introduces Foundational Knowledge About Neuropsychology and How It Impacts Treatment Design and Implementation Across All Health Sciences. Also Introduces Different Types of Rehabilitation Approaches Offered By the Various Health Sciences.
Prerequisite: enrolled in a limited access BHS major or instructor permission.

SPA 4250 Introduction to Speech Disorders 3 Credits
Grading Scheme: Letter Grade
Studies speech-based disorders of communication: phonology, motor speech, resonance, voice, and stuttering.
Prerequisite: (LIN 3010 or SPA 3003) and SPA 3101.

SPA 4302 Audiometry and Hearing Disorders 3 Credits
Grading Scheme: Letter Grade
Basic techniques in pure-tone and speech audiometry, measurements of middle-ear function and test interpretation. Supervised clinical/laboratory experience in hearing testing.
Prerequisite: SPA 3032.

SPA 4321 Audiologic Rehabilitation 3 Credits
Grading Scheme: Letter Grade
Overview of aural rehabilitation and methods in auditory training and speech reading with hearing-impaired individuals.
Prerequisite: SPA 4302 or instructor permission.

SPA 4400 Introduction to Language Disorders 3 Credits
Grading Scheme: Letter Grade
Prerequisite: SPA 4004 and SPA 4104.

SPA 4904 Individual Study 1-3 Credits
Grading Scheme: Letter Grade
A project, reading or research course.

SPA 4931 Honors in Communication Sciences and Disorders 1-3 Credits
Grading Scheme: Letter Grade
The design, implementation and reporting of an original research project.
Prerequisite: 3.5 overall GPA, a 3.75 GPA in the major and completion (including current enrollment) of 21 credits in the major.

SPC 4680 Rhetorical Criticism 3 Credits
Grading Scheme: Letter Grade
Critical analyses of rhetorical elements and processes in oratorical and non-oratorical forms.