7700:101 American Sign Language I (3 Credits)
Introduction to American Sign Language: vocabulary building, beginning
development of fingerspelling skills, receptive/expressive conversational
skills.

7700:102 American Sign Language II (3 Credits)
Prerequisite: 7700:101 or equivalent. Continued development of skills in
American Sign Language: vocabulary building, further development of
fingerspelling skills, receptive/expressive conversational skills.

7700:110 Introduction to Disorders of Communications (3 Credits)
Overview of various types of speech disorders; their incidence, etiology
and characteristics. Basic concepts and principles underlying speech
pathology.

7700:201 American Sign Language III (3 Credits)
Prerequisite: 7700:102 or equivalent. Continued development of skills in
American Sign Language: vocabulary building, fingerspelling skills,
receptive/expressive conversational skills, and linguistic features of ASL.

7700:202 American Sign Language IV (3 Credits)
Prerequisite: 7700:201. Further fluency development of expressive/
receptive communication, fingerspelling, and linguistic features of ASL.

7700:210 Introduction to Clinical Phonetics (4 Credits)
Introduction to International Phonetic Alphabet. Transcription of normal
speech. Overview of articulatory and acoustic phonetics. Introduction to
distinctive features.

7700:215 Introduction to Hearing and Speech Science (4 Credits)
Introductory course covering the human hearing system and acoustics of
hearing as well as principles involved in the production, transmission, and
reception of the speech signal.

7700:222 Survey of Deaf Culture in America (2 Credits)
The deaf experience in America including historical, educational, legal,
social, and occupational developments.

7700:230 Language Science & Acquisition (4 Credits)
An introduction to language science and the study of the language
acquisition process. The characteristics and explanations of language
development will be presented.

7700:245 First Responders to the Deaf Community (4 Credits)
Prerequisites: Completion of 7700:201 with C or better. This course
is required for the HSHS Manual Communication Certificate. It will
emphasize ASL skills practical to first responders’ needs.

7700:295 Direct Experiences in the Hospital (3 Credits)
Prerequisite: Permission of advisor. Individual learning experiences
for students with patients, their families and the hospital personnel in
various hospital settings under the direction of hospital and University
staff.

7700:321 Articulatory & Phonologic Disorders (4 Credits)
Prerequisites: 7700:110, 7700:210, and admission into the Bachelor of
Arts or Bachelor of Arts Tagged degree in Speech-Language Pathology
and Audiology. Study of disorders of articulation/phonology, including
normal phonological developments, and assessment and remediation of
phonological disorders.

7700:330 Language Disorders (4 Credits)
Prerequisites: 7700:230 and admission to the Bachelor of Arts or
Bachelor of Arts Tagged degree in Speech-Language Pathology and
Audiology. Etiology, identification, evaluation, intervention, remediation
of symbolic, cognitive, interpersonal language disorders of children.
Disorders viewed as correlates or sequelae of central nervous system
dysfunction or emotional disturbance.

7700:335 Principles of Audiology (4 Credits)
Prerequisites: 7700:215 and admission to the Bachelor of Arts or
Bachelor of Arts Tagged degree in Speech-Language Pathology and
Audiology. Introduction to basic audiometric tests, principles of speech
audiometry, masking, and impedance audiometry, “test battery” approach.

7700:345 Audiologic Treatment (4 Credits)
Prerequisites: 7700:335 and admission to the Bachelor of Arts or
Bachelor of Arts Tagged degree in Speech-Language Pathology and
Audiology. Introduction to philosophy and methods of aural rehabilitation
for children and adults. Includes methods of speech reading, auditory
training, speech conservation, hearing aid use and combined visual and
auditory approaches.

7700:365 Anatomy & Physiology of Speech & Hearing (3 Credits)
Prerequisites: 3100:200, 3100:201, 3100:202, 3100:203 and admission
to the Bachelor of Arts or Bachelor of Arts Tagged degree in Speech-
Language Pathology and Audiology. Study of the anatomy and physiology
of organs directly and indirectly responsible for production of speech and
perception of acoustical signals.

7700:366 Anatomy & Physiology Laboratory (1 Credit)
Prerequisites: 3100:200, 3100:201, 3100:202, 3100:203 or instructor
permission, and admission to the Bachelor of Arts or Bachelor of
Arts Tagged degree in Speech-Language Pathology and Audiology.
Corequisite: 7700:365. Laboratory to accompany lecture, includes hands-
on experience with a variety of laboratory materials, primarily models and
virtual dissection.

7700:401 Professional Practice and Communications in Child Life (1
Credit)
Provide knowledge in the area of child life professional practice.
Exploration of the tenets of the child life profession and identify essential
professional concepts and attributes.

7700:403 Professional Practice and Communications in Child Life (3
Credits)
Provide the knowledge of child life professional practice, standards of
clinical practice, competencies and ethics. Skills related to therapeutic
communication with patients, families and staff will be explored and
practiced.

7700:422 Organic Disorders of Communication (4 Credits)
Prerequisites: 7700:230, 7700:365, and admission to the Bachelor of
Arts or Bachelor of Arts Tagged degree in Speech-Language Pathology
and Audiology. Surveys communication disorders that accompany
acquired neurological impairments and neurodevelopmental syndromes.
Introduces neurological models, classification systems, diagnostic and
treatment procedures.

7700:430 Aspects of Normal Language Development (3 Credits)
(Not open to speech-language pathology and audiology majors)
Introduction to acquisition and development of comprehension and
production of language phonologically, semantically and syntactically.
Relates language acquisition to perceptual development of child and
looks at function of language in individual, family and school.
7700:445 Multicultural Considerations for Audiologists & Speech-Language Pathologists (3 Credits)
Prerequisites: 7700:210, 7700:321, 7700:330, and admission to the Bachelor of Arts or Bachelor of Arts Tagged degree in Speech-Language and Audiology. This course introduces the multicultural considerations faced by audiologists and speech-language pathologists providing services to families and individuals with communication disorders.

7700:446 Observation and Clinical Techniques (4 Credits)
Prerequisites: 7700:110, 7700:210, 7700:215, 7700:230, and admission to the Bachelor of Arts or Bachelor of Arts Tagged degree in Speech-Language Pathology and Audiology. Introduction to concepts and processes of clinical practice in speech-language pathology and audiology. Includes clinical observation and case study.

7700:452 Child, Illness and Loss (3 Credits)
Prerequisite: Senior standing. This course examines the phenomena of illness, loss and bereavement in modern society with a special emphasis on children and families.

7700:453 Facilitating Support Groups (3 Credits)
Prerequisite: Senior standing. Theories, strategies and skills needed to facilitate support groups for children and for adults are studied using a variety of approaches including participation in a support group.

7700:454 Child in the Hospital (6 Credits)
Prerequisite: 3760:265, comparable course or permission of instructor. Seminar dealing with special needs and problems of hospitalized/ill child and family. Literature related to effects, separation, illness and stress. Examination of strategies for coping.

7700:455 Practicum Experience in Child-Life Program (3 Credits)
Prerequisite: 7700:454. Field experience in a child-life program and classroom activities including critical analysis of a currently functioning program and program administration.

7700:480 Seminar in Speech-Language Pathology and/or Audiology (2 Credits)
Prerequisite: Senior standing. Provides a vehicle for detailed study and discussion of various communicative disorders.

7700:481 Special Projects: Speech-Language Pathology & Audiology (1-3 Credits)
(May be repeated for a total of four credits) Prerequisite: Permission of instructor. Individual or group projects related to any of the problems of communicative disorders.

7700:484 Hospital Settings, Children and Families (5 Credits)
Prerequisite: 3760:265, comparable course or permission of instructor. Focuses on hospital as a major social institution; introduces procedures and functions of the hospital; roles played by various hospital personnel plus cursory knowledge of medical terminology, common childhood diseases, illnesses and injuries.

7700:485 Teaching & Learning Strategies in Speech-Language Pathology (2 Credits)
Current practice related to clinical intervention designed for individuals with developmental disabilities. Explores the use of the natural environment and the computer as intervention tools.

7700:494 Internship: Guided Experiences in Child Life Program (8 Credits)
Prerequisite: 7700:455. Field experience in a child-life program at an approved pediatric facility under the supervision of Child Life Specialists.

7700:496 Senior Honors Project: Speech-Language Pathology & Audiology (1-3 Credits)
(May be repeated for a total of six credits) Prerequisites: enrollment in the Honors Program, senior standing and major in speech-language pathology and audiology.