	Idaho State University Pre-Professional Certificate Program		
CSUN Course	Course Number	Course Title	Course Description
405 (340)	CSD 3321	Clinical Phonetics and Phonology	Basic concepts in applied phonetics and phonology, emphasizing applications in communication disorders and differences. Introduction to International Phonetic Alphabet.
410 (345)	CSD 3341	Audiometry and Hearing Science	Introduction to basic hearing science, sound measurement, audiometry, tympanometry, hearing disorders, public school screening, and methods of aural rehabilitation. Review of role of audiology in human services.
415 (360)	CSD 3330	Language Science	Introduction to the nature, structure and function of language with an emphasis on the structure of the English language. Includes an introduction to language analysis and language diversity.
442	CSD 3350	Anatomy & Physiology of Speech & Swallowing Mechanisms	Introduction to the anatomy and physiology of speech production and swallowing. Examination of structures and functions related to respiration, phonation, resonation, articulation, mastication, and dugulation. Focus on typical structures and processes and atypical structure and processes in populations with speech and swallowing disorders
445	CSD 3341	Audiometry and Hearing Science	Introduction to basic hearing science, sound measurement, audiometry, tympanometry, hearing disorders, public school screening, and methods of aural rehabilitation. Review of role of audiology in human services.
446	CSD 4445	Aural Rehabilitation	Aural rehabilitation of the hearing impaired. Consideration of amplification, speech reading, auditory training, and other aspects of the process.
450			
451	CSD 3325	Speech Sound Development and Disorders	Introduction to childhood speech development and disorders. Basic clinical principles and procedures for diagnosis and treatment of disorders of speech sound production.
462	CSD 3335	Language Development and Disorders	Study of the development of phonology, morphology, semantics, syntax, pragmatics and relevant nonverbal and cognitive aspects of language. Review of current theories and research. Includes etiology and characteristics of primary, secondary and acquired language disorders in children
469A	CSD 4420 + CSD 3315	Clinical Processes: Adult + Clinical Processes: Pediatric	Assessment and treatment principles, methods, and procedures in speech language pathology with focus on the adult population. Assessment and treatment principles, methods, and procedures in speech language pathology with focus on the pediatric population
Other:			

Website: https://www.isu.edu/slp/pre-professional-program/

ASHA Program Description: https://www.asha.org/eweb/ashadynamicpage.aspx?efk=181a0978-7cc4-4e36-9a12-2a6665cd5238&efp=515&site=ashacms&webcode=edfinddetail