

**KNOWLEDGE AND SKILLS ACQUISITION (KASA)  
SUMMARY FORM  
FOR CERTIFICATION IN AUDIOLOGY**

Knowledge and Skills Acquisition (KASA) Summary Form  
For Certification in Audiology  
Jul-14

# KNOWLEDGE AND SKILLS ACQUISITION (KASA) SUMMARY FORM FOR AUDIOLOGY

## Instructions for Use

The Knowledge and Skills Acquisition (KASA) form summarizes a student's acquisition of the knowledge and skills delineated in the Standards for the Certificate of Clinical Competence (SCCC). Entries are made only upon acquisition of the knowledge or skill; thus, the KASA is not an evaluation, but only a record that a particular knowledge or skill has been acquired.

### Required Documentation

1. Students from CAA-accredited programs (Refer to "Automatic Approval" language in Standard II. Institution) must submit the "Verification by Program Director" page of the KASA when applying for certification.
2. All other applicants must submit the entire, completed document, including the "Verification by Program Director" page when applying for certification.

### Use of the KASA Form

1. The CFCC encourages programs to use the KASA to demonstrate compliance with accreditation standards related to preparing students to meet ASHA certification requirements. However, programs may develop other documents to verify student's acquisition of knowledge and skills.
2. For students who must submit the entire KASA, and for academic programs wishing to use the KASA as a tracking document, indicate with a check mark in Column B whether each knowledge and skill was achieved. If a particular knowledge or skill was acquired through work completed in a specific course or courses, the title and number of the course(s) should be entered in Column C. If the knowledge or skills were acquired in clinical practicum, enter the title and number of the practicum in Column D. If the knowledge or skill was acquired through course work and/or clinical practicum, and/or lab or research activities, there should be entries in all of the applicable columns: C, D, and/or E.
3. Students and programs using the KASA are advised to keep a copy in a safe place, should they need to provide information to the Council For Clinical Certification at a later date (e.g., upon application for reinstatement).
4. CFCC encourages programs and students to periodically review the KASA (or other tracking documents developed by the program) to assist students in determining knowledge and skills already acquired, and those yet to be attained.

**Knowledge And Skills Acquisition (KASA) Summary Form  
For Certification in Audiology- 2011 Standards**

The KASA form is intended for use by the certification applicant during the graduate program to track the processes by which the knowledge and skills specified in the Standards for the CCC are being acquired. Each student should review the KASA form at the beginning of graduate study, and update it at intervals throughout the graduate program and at the conclusion of the program.

The student, with input and monitoring of program faculty, must enter a check mark in column B as each of the knowledge and skills is acquired. It is expected that many entries will appear in the coursework and the clinical practicum columns, with some entries, as appropriate, in the "Other" (labs, research) column. Please enter the course or practicum number and title and description of other applicable activity.

A	B	C	How Achieved? D	E
Standard	Knowledge/ Skill Met? (check)	Course # and Title	Practicum Experiences # and Title	Other (e.g., labs, research) (Include description of activity)
<b>Standard I: Degree. Applicants for certification should have a doctoral degree. The course of study must address the knowledge and skills necessary to independently practice in the profession of audiology. Beginning January 1, 2012, applicants for certification must have a doctoral degree.</b>				
<b>Standard II: Educational Program. The graduate degree must be granted by a program accredited by the Council on Academic Accreditation in Audiology and Speech-Language Pathology (CAA).</b>				
<b>Standard III: Program of Study. Applicants for certification must complete a program of study that includes academic course work and a minimum of 1,820 hours of supervised clinical practicum sufficient in depth and breadth to achieve the knowledge and skills outcomes stipulated in Std. IV. The supervision must be provided by individuals who hold the ASHA Certificate of Clinical Competence (CCC) in Audiology.</b>				
<b>Standard IV: Knowledge and Skills Outcomes. Applicants for certification must have acquired knowledge and developed skills in six areas: foundations of practice, prevention/identification, assessment, (re)habilitation, advocacy/consultation, and education/research/administration.</b>				

			How Achieved?	
A	B	C	D	E
Standard	Knowledge/ Skill Met? (check)	Course # and Title	Practicum Experiences # and Title	Other (e.g., labs, research) (Include description of activity)
<b>Standard IV-A: Foundations of Practice. The applicant must of knowledge of:</b>				
A1. Embryology and development of the auditory and vestibular systems, anatomy and physiology, neuroanatomy and neurophysiology, and pathophysiology		HESP311: Anat, Phys & Path of Aud System; HESP 630: Electrophys Meas; HESP 632: Med Aud; HESP 645: Ped Aud; HESP 706: Adv Clin Aud; HESP 730: Vestib Ocular Assess & Management; HESP 634: Anat & Phys Aud & Vestib Sys	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	
A2. Genetics and associated syndromes related to hearing and balance.		HESP311: Anat, Phys & Path of Aud System; HESP 632: Med Aud; HESP 645: Ped Aud; HESP 730: Vestib Ocular Assess & Management	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	
A3. Normal aspects of auditory physiology and behavior over the life span.		HESP311: Anat, Phys & Path of Aud System; HESP 407: Intro Hrg Science; HESP 630: Electro Phys Meas; HESP 645: Ped Aud; HESP 636: Geriatric Aud; HESP 722: Psychoacoustics	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	
A4. Normal development of speech and language		HESP 400: Sp & Lang Dev't in Children; HESP 645: Ped Aud	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	
A5. Language and speech characteristics and their development across the life span.		HESP 400: Sp & Lang Dev't in Children; HESP 645: Ped Aud; HESP 636: Geriatric Aud	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	
A6. Phonologic, morphologic, syntactic, and pragmatic aspects of human communication associated with hearing impairment.		HESP 645: Ped Aud; HESP 712: CI's & Implant Tech; HESP 636: Ger Aud; HESP 635: Aural Rehab	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	
A7. Effects of hearing loss on communication and educational, vocational, social, and psychological functioning.		HESP 411: Intro Aud; HESP 645: Ped Aud; HESP 635: Aural Rehab; HESP 710: Indust & Env'l Noise Problems; HESP 700: Hearing Aids I; HESP 701: Hearing Aids II, HESP 636: Geriatric Aud; HESP 712: CI's & Implant Tech; HESP 615: Otitis Media	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	
A8. Effects of pharmacologic and teratogenic agents on the auditory and vestibular systems		HESP 311: Anat, Phys & Path Aud System; HESP 632: HESP 645: Ped Aud; Med Aud; HESP 706: Adv Clin Aud; HESP 730: Vestib Ocul Assessment & Management; HESP 634: Anat & Phys Aud & Vest Sys	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	

			How Achieved?	
A	B	C	D	E
Standard	Knowledge/ Skill Met? (check)	Course # and Title	Practicum Experiences # and Title	Other (e.g., labs, research) (Include description of activity)
A9. Patient characteristics (e.g., age, demographics, cultural and linguistic diversity, medical history and status, cognitive status, and physical and sensory abilities) and how they relate to clinical services.		HESP 411: Intr Aud; HESP 606: Basic Hrg Meas; HESP 632: Med Aud; HESP 645: Ped Aud; HESP 635: Aural Rehab; HESP 700: Hearing Aids I; HESP 701: Hearing Aids II, HESP 636: Geriatric Aud; HESP 706: Adv Clin Aud; HESP 730: Vestib Ocul Assess & Management; HESP 712: CI's & Implant Tech; HESP 615: Counseling; HESP 704: Practice Management	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	
A10. Pathologies related to hearing and balance and their medical diagnosis and treatment.		HESP 311: Anat, Phys & Path Aud System; HESP 606: Basic Hrg Meas; HESP 632: HESP 645: Ped Aud; Med Aud; HESP 706: Adv Clin Aud; HESP 730: Vestib Ocul Assessment & Management; HESP 712: CI's & Implant Tech	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	HESP 417: Principles & Meth in Sp Path & Aud
A11. Principles, methods, and applications of psychometrics.		HESP 407: Intro Hrg Sci; HESP 606: Basic Hrg Meas; HESP 700: Hearing Aids I; HESP 701: Hearing Aids II; HESP 706: Adv Clin Aud; HESP 722: Psychoac; HESP 724: Res Design; HESP 712: CI's & Implant Tech	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	
A12. Principles, methods, and applications of psychoacoustics.		HESP 407: Intro Hrg Sci; HESP 606: Basic Hrg Meas; HESP 645: Ped Audiol; HESP 636: Ger Aud; HESP 700: Hearing Aids I; HESP 701: Hearing Aids II; HESP 706: Adv Clin Aud; HESP 710: Environmental & Indust Noise Problems; HESP 722: Psychoac; HESP 712: CI's & Implant Tech	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	
A13. Instrumentation and bioelectrical hazards.		HESP 600: Instrumentation; HESP 606: Basic Hrg Meas; HESP 630: Electrophys Meas; HESP 700: Hearing Aids I; HESP 701: Hearing Aids II, HESP 706: Adv Clin Aud; HESP 730: Vestib Ocul Assess & Management; HESP 712: CI's & Implant Tech	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	
A14. Physical characteristics and measurement of electric and other nonacoustic stimuli		HESP 600: Instrumentation; HESP 630: Electrophys Meas; HESP 730: Vestib Ocul Assess & Management; HESP 712: CI's & Implant Tech		
A15. Assistive technology		HESP 411: Intro Aud; HESP 635: Aural Rehab; HESP 646: Educ Aud; HESP 700: Hearing Aids I; HESP 701: Hearing Aids II; HESP 712: CI's & Implant Tech	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	
A16. Effects of cultural diversity and family systems on professional practice.		HESP 411: Intro Aud; HESP 606: Basic Hrg Meas; HESP 645: Ped Aud; HESP 635: Aural Rehab; HESP 636: Geriatric Aud; HESP 704: Practice Management	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	

			How Achieved?	
A	B	C	D	E
Standard	Knowledge/ Skill Met? (check)	Course # and Title	Practicum Experiences # and Title	Other (e.g., labs, research) (Include description of activity)
A17. American Sign Language and other visual communication systems.		HESP 635: Aural Rehab; HESP 712: CI's & Implant Tech	HESP 649B: Clin Pract in Aud: Rehab Proc	
A18. Principles and practices of research, including experimental design, statistical methods, and application to clinical populations.		HESP 606: Basic Hrg Meas; HESP 635: Aural Rehab; HESP 700: Hearing Aids I; HESP 701: Hearing Aids II; HESP 706: Adv Clin Aud; HESP 722: Psychoacoustics; HESP 724: Research Design; HESP 712: CI's & Implant Tech		HESP 849: Cap Res I; HESP 859: Cap Res II (seminars in individual research projects)
A19. Legal and ethical practices (e.g., standards for professional conduct, patients rights, credentialing, and legislative and regulatory mandates)		HESP 411: Intro Aud; HESP 704: Pract Management; HESP 700: Hearing Aids I; HESP 701: Hearing Aids II; HESP 710: Environmental and Industrial Noise Problems	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	HESP649A (special session): Webinar on Billing & Coding
A20. Health care and educational delivery systems		HESP 632: Med Aud; HESP 635: Aural Rehab; HESP 704: Practice Management	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	HESP649A (special session): Webinar on Billing & Coding
A21. Universal precautions and infectious/contagious diseases.		HESP 606: Basic Hrg Meas; HESP 630: Electrophys Meas; HESP 632: Med Aud; HESP 706: Adv Clin Aud; HESP 712: CI's & Implant Tech; HESP 704: Practice Management	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	
A22. Oral and written forms of communication		All graduate coursework; comprehensive exams; capstone research project	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	
A23. Principles, methods, and applications of acoustics (e.g., basic parameters of sound, principles of acoustics as related to speech sounds, sound/noise measurement and analysis, and calibration of audiometric equipment), as applicable to: a. Occupational and industrial environments b. Community noise c. Classroom and other educational environments d. Workplace environments		HESP 407: Intro Hrg Science; HESP 600: Instrumentation; HESP 604: Acoustic & Perc Phon; HESP 606: Basic Hrg Meas; HESP 630: Electrophys Meas; HESP 635: Aural Rehab; HESP 645: Ped Aud; HESP 700: Hearing Aids I; HESP 701: Hearing Aids II; HESP 706: Adv Clin Aud; HESP 710: Environmental & Ind Noise Problems; HESP 722: Psychoacoustics	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	
A24. The use of instrumentation according to manufacturer's specifications and recommendations		HESP 600: Instrumentation; HESP 606: Basic Hrg Meas; HESP 630: Electrophys Meas; HESP 635: Aural Rehab; HESP 700: Hearing Aids I; HESP 701: Hearing Aids II; HESP 706: Adv Clin Aud; HESP 710: Environmental and Industrial Aud; HESP 730: Vestib Ocular Assessment & Rehab; HESP 712: CI's & Implant Tech	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	

			<b>How Achieved?</b>	
<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>
<b>Standard</b>	<b>Knowledge/ Skill Met? (check)</b>	<b>Course # and Title</b>	<b>Practicum Experiences # and Title</b>	<b>Other (e.g., labs, research) (Include description of activity)</b>
A25. Determining whether instrumentation is in calibration according to accepted standards.		HESP 600: Instrumentation; HESP 606: Basic Hrg Meas; HESP 630: Electrophys Meas; HESP 700: Hearing Aids I; HESP 701: Hearing Aids II; HESP 706: Adv Clin Aud; HESP 730: Vestib Ocular Assessment & Rehab; HESP 712: CI's & Implant Tech; HESP 704; Practice management	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	
A26. Principles and applications of counseling		HESP 635: Aural Rehab; HESP 645: Ped Aud; HESP 700: Hearing Aids I; HESP 701: Hearing Aids II; HESP 706: Adv Clin Aud; HESP 730: Vestib Ocular Assessment & Rehab; HESP 712: CI's & Implant Tech; HESP 704: Practice Management	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	
A27. Use of interpreters and translators for both spoken and visual communication		HESP 635: Aural Rehab	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	
A28. Management and business practices, including but not limited to cost analysis, budgeting, coding and reimbursement, and patient management		HESP 635: Aural Rehab; HESP 645: Ped Aud; HESP 704: Practice Management	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	
A29. Consultation with professionals in related and/or allied service areas		HESP 606: Basic Hrg Meas; HESP 635: Aural Rehab; HESP 636: Ger Aud; HESP 645: Ped Aud; HESP 700: Hearing Aids I; HESP 701: Hearing Aids II; HESP 706: Adv Clin Aud; 710: Environmental & Indust Aud; HESP 730: Vestib Ocular Assessment & Rehab; HESP 712: CI's & Implant Tech; HESP 704: Practice Management	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	
<b>Standard IV-B. Prevention and Identification. The applicant must have knowledge and skills necessary to:</b>				
B1. Implement activities that prevent and identify dysfunction in hearing and communication, balance, and other auditory-related systems.		HESP 311: Anat, Phys, Path of Aud. System; HESP 606: Basic Hrg Meas; HESP 632: HESP 635: Aural Rehab; Med Aud; HESP 636: Ger Aud; HESP 645: Ped Aud; HESP 706: Adv Clin Aud; 710: Environmental & Indust Aud; HESP 730: Vestib Ocular Assessment & Rehab;	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	

			How Achieved?	
A	B	C	D	E
Standard	Knowledge/ Skill Met? (check)	Course # and Title	Practicum Experiences # and Title	Other (e.g., labs, research) (Include description of activity)
B2. Promote hearing wellness, as well as the prevention of hearing loss and protection of hearing function by designing, implementing, and coordinating universal newborn hearing screening, school screening, community hearing, and occupational conservation and identification programs.		HESP 311: Anatom, Phys, Path Aud System; HESP 411: Intro Aud; HESP 606: Basic Hrg Meas; HESP 632: Med Aud; HESP 636: Geriatric Aud; HESP 645: Ped Aud; HESP 710: Environmental & Indust Aud; HESP 704: Practice Management	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	
B3. Screen individuals for hearing impairment and disability/handicap using clinically appropriate, culturally sensitive, and age- and site-specific screening measures.		HESP 311: Anatom, Phys, Path Aud System; HESP 606: Basic Hrg Meas; HESP 632: Med Aud; HESP 635: Aural Rehab; HESP 636: Geriatric Aud; HESP 645: Ped Aud; HESP 710: Environmental & Indust Aud	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	
B4. Screen individuals for speech and language impairments and other factors affecting communication function using clinically appropriate, culturally sensitive, and age- and site-specific screening measures.		HESP 635: Aural Rehabilitation	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc	
B5. Educate individuals on potential causes and effects of vestibular loss		HESP 311: Anat, Phys, Path of Audit System, HESP 632: Med Aud; HESP 730: Vestib Ocular Assessment & Rehab	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	
B6. Identify individuals at risk for balance problems and falls who require further vestibular assessment and/or treatment or referral for other professional services.		HESP 311: Anat, Phys, Path of Audit System, HESP 632: Med Aud; HESP 730: Vestib Ocular Assessment & Rehab	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	
<b>Standard IV-C: Assessment. The applicant must have knowledge and skills in:</b>				
C1. Measuring and interpreting sensory and motor evoked potentials, electromyography, and other electrodiagnostic tests for purposes of neurophysiologic intraoperative monitoring and cranial nerve assessment.		HESP 630: Electrophys Meas; HESP 632: Med Aud; HESP 645: Ped Aud; HESP 712: CI's & Implant Tech	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	
C2. Assessing individuals with suspected disorders of hearing, communication, balance, and related systems.		HESP 411: Intro Aud; HESP 606: Basic Hrg Meas; HESP 630: Electrophys Meas; HESP 632: Med Aud; HESP 635: Aural Rehab; HESP 636: Geriatric Aud; HESP 645: Ped Aud; HESP 706: Adv Clin Aud; HESP 710: Environmental & Industrial Noise; HESP 722: Psychoacoustics; HESP 730: Vestib Ocular Assessment & Rehab; HESP 712: CI's & Implant Tech	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	



			How Achieved?	
A	B	C	D	E
Standard	Knowledge/ Skill Met? (check)	Course # and Title	Practicum Experiences # and Title	Other (e.g., labs, research) (Include description of activity)
C3. Evaluating information from appropriate sources and obtaining a case history to facilitate assessment planning.		HESP 411: Intro Aud; HESP 606: Basic Hrg Meas; HESP 630: Electrophys Meas; HESP 632: Med Aud; HESP 635: Aural Rehab; HESP 636: Geriatric Aud; HESP 645: Ped Aud; HESP 706: Adv Clin Aud; HESP 700: Hearing Aids I; HESP 701: Hearing Aids II; HESP 710: Environmental & Industrial Noise; HESP 730: Vestib Ocular Assessment & Rehab; HESP 712: CI's & Implant Tech	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	
C4. Performing otoscopy for appropriate audiological assessment/management decisions, determining the need for cerumen removal, and providing a basis for medical referral		HESP 311: Anat, Phys, and Path of Aud System; HESP 411: Intro Aud; HESP 606: Basic Hrg Meas; HESP 632: Med Aud; HESP 630: Electrophys Meas; HESP 706: Adv Clin Aud; HESP 700: Hearing Aids; HESP 701: Hearing Aids II; HESP 730: Vestib Ocular Assessment & Rehab	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	HESP 606: Watch and summarize DVD on otoscopic inspection & cerumen management
C5. Conducting and interpreting behavioral and/or electrophysiologic methods to assess hearing thresholds and auditory neural function		HESP 411: Intro Aud; HESP 606: Basic Hrg Meas; HESP 630: Electrophys Meas; HESP 632: Med Aud; HESP 636: Geriatric Aud; HESP 645: Ped Aud; HESP 706: Adv Clin Aud; HESP 710: Environmental & Industrial Noise; HESP 712: CI's & Implant Tech	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	
C6. Conducting and interpreting behavioral and/or electrophysiologic methods to assess balance and related systems.		HESP 311: Anat, Phys, and Path of Aud System; HESP 632: Med Aud; HESP 630: Electrophys Meas; 730: Vestib Ocular Assessment & Rehab	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP	
C7. Conducting and interpreting otoacoustic emissions and acoustic immitance (reflexes)		HESP 311: Anat, Phys, and Path of Aud System; HESP 411: Intro Aud; HESP 606: Basic Hrg Meas; HESP 632: Med Aud; HESP 630: Electrophys Meas; HESP 706: Adv Clin Aud	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	
C8. Evaluating auditory-related processing disorders		HESP 636: Geriatric Audiology; HESP 635: Aural Rehab; HESP 645: Ped Aud; HESP 706: Advanced Clinical Audiology	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	
C9. Evaluating functional use of hearing		HESP 606: Basic Hrg Meas; HESP 635: Aural Rehab; HESP 700: Hearing Aids I; HESP 701: Hearing Aids II; HESP 712: CI's & Implant Tech	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	
C10. Preparing a report, including interpreting data, summarizing findings, generating recommendations, and developing an audiologic treatment/management plan.		HESP 606: Basic Hearing Meas; HESP 635: Aural Rehab; HESP 632: Med Aud; HESP 645: Ped Aud; HESP 704: Practice Management; HESP 700: Hearing Aids I; HESP 701: Hearing Aids II; HESP 706: Adv Clin Aud	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	

			How Achieved?	
A	B	C	D	E
Standard	Knowledge/ Skill Met? (check)	Course # and Title	Practicum Experiences # and Title	Other (e.g., labs, research) (Include description of activity)
C11. Referring to other professionals, agencies, and/or consumer organizations.		HESP 311: Anat, Phys, & Path of Aud System; HESP 411: Intro Aud; HESP 606: Basic Hrg Meas; HESP 632: Med Aud; HESP 635: Aural Rehab; HESP 645: Ped Aud; HESP 704: Practice Management; HESP 710: Environmental & Indust Aud; HESP 712: CI's & Implant Tech; HESP 730: Vestib ocular assessment & rehab	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	

			How Achieved?	
A	B	C	D	E
Standard	Knowledge/ Skill Met? (check)	Course # and Title	Practicum Experiences # and Title	Other (e.g., labs, research) (Include description of activity)
<b>Standard IV-D: Intervention. The applicant must have knowledge and skills in:</b>				
D1. The provision of intervention services (treatment) to individuals with hearing loss, balance disorders, and other auditory dysfunction that compromises receptive and expressive communication		HESP 311: Anat, Phys. & Path Aud System; JESP 411: Intro Aud; HESP 632: Med Aud; HESP 635: Aural Rehab; HESP 636: Geriatric Aud; HESP 645: Ped Aud; HESP 700: Hearing Aids I; HESP 701: Hearing Aids II; HESP 706: Adv Clin Aud; HESP 710: Environmental & Indust aud; HESP 730: Vestib Ocular Assessment & Rehab; HESP 712: CI's & Implant Tech	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	
D2. Development of a culturally appropriate, audiologic rehabilitative management plan that includes, when appropriate, the following: a. Evaluation, selection, verification, validation, and dispensing of hearing aids, sensory aids, hearing assistive devices, alerting systems, and captioning devices, and educating the consumer and family/caregivers in the use of and adjustment to such technology b. Determination of candidacy of persons with hearing loss for cochlear implants and other implantable sensory devices and provision of fitting, mapping, and audiologic rehabilitation to optimize device use c. Counseling relating to psychosocial aspects of hearing loss and other auditory dysfunction, and processes to enhance communication competence d. Provision of comprehensive audiologic treatment for persons with hearing loss or other auditory dysfunction, including but not exclusive to communication strategies, auditory training, speech reading, and visual communication systems		HESP 311: Anat, Phys. & Path Aud System; HESP 411: Intro Aud; HESP 630: Electrophys Meas; HESP 632: Med Aud; HESP 635: Aural Rehab; HESP 636: Geriatric Aud; HESP 645: Ped Aud; HESP 704: Practice Management; HESP 700: Hearing Aids I; HESP 701: Hearing Aids II; HESP 706: Adv Clin Aud; HESP 710: Environmental & Indust aud; HESP 712: CI's & Implant Tech	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	
D3. Determination of candidacy for vestibular and balance rehabilitation therapy to persons with vestibular and balance impairments		HESP 632: Med Aud; HESP 645: Ped Aud; HESP 730: Vestibular ocular assessment & rehab	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	
D4. Treatment and audiologic management of tinnitus		HESP 632: Med Aud; HESP 700: Hearing Aids I; HESP 701: Hearing Aids II; HESP 848: Seminar in Tinnitus	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	

			How Achieved?	
A	B	C	D	E
Standard	Knowledge/ Skill Met? (check)	Course # and Title	Practicum Experiences # and Title	Other (e.g., labs, research) (Include description of activity)
D5. Provision of treatment services for infants and children with hearing loss; collaboration/ consultation with early interventionists, school based professionals, and other service providers regarding development of intervention plans (i.e., individualized education programs and/or individualized family service plans)		HESP 635: Aural Rehabilitation; HESP 645: Pediatric Audiology; HESP 712: CI's & Implant Tech	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	
D6. Management of the selection, purchase, installation, and evaluation of large-area amplification systems.		HESP 635: Aural Rehabilitation; HESP 700: Hearing Aids I; HESP 701: Hearing Aids II; HESP 712: CI's & Implant Tech	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	
D7. Evaluation of the efficacy of intervention(treatment) services		HESP 630: Electrophys Measures; HESP 632: Medical Audiology; HESP 635: Aural Rehabilitation; HESP 645: Ped Aud; HESP 700: Hearing Aids I; HESP 701: Hearing Aids II; HESP 706: Adv Clin Aud; HESP 712: CI's & Implant Tech; HESP 704: Practice Management	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	
<b>Standard IV-E: Advocacy/Consultation. The applicant must have knowledge and skills in:</b>				
E1. Educating and advocating for communication needs of all individuals that may include advocating for the programmatic needs, rights and funding of services for those with hearing loss, other auditory dysfunction, or vestibular disorders		HESP 635: Aural Rehab; HESP 636: Geriatric Aud; HESP 645: Ped Aud; HESP 700: Hearing Aids I; HESP 701: Hearing Aids II; HESP 710: Environmental & Industrial Aud; HESP 730: Vestib ocular assessment & Rehab; HESP 712: CI's & Implant Tech;HESP 704: Practice Management	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	
E2. Consulting about accessibility for persons with hearing loss and other auditory dysfunction in public and private buildings, programs, and services.		HESP 635: Aural Rehab; HESP 645: Pediatric Aud; HESP 700: Hearing Aids I; HESP 701: Hearing Aids II; HESP 710: Environmental & Industrial Aud; HESP 712: CI's & Implant Tech	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	
E3. Identifying underserved populations and promoting access to care.		HESP 606: Basic Hrg Meas; HESP 635: Aural Rehab; HESP 636: Geriatric aud; HESP 645: Pediatric Aud; HESP 700: Hearing Aids I; HESP 701: Hearing Aids II; HESP 710: Environmental & Industrial Aud; HESP 712: CI's & Implant Tech	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	

			How Achieved?	
A	B	C	D	E
Standard	Knowledge/ Skill Met? (check)	Course # and Title	Practicum Experiences # and Title	Other (e.g., labs, research) (Include description of activity)
<b>Standard IV-F: Education/Research/Administration. The applicant must have knowledge and skills in:</b>				
F1. Measuring functional outcomes, consumer satisfaction, efficacy, effectiveness, and efficiency of practices and programs to maintain and improve the quality of audiologic services		HESP 635: Aural Rehab; HESP 636: Geriatric aud; HESP 645: Pediatric Aud; HESP 700: Hearing Aids I; HESP 701: Hearing Aids II; HESP 710: Environmental & Industrial Aud; HESP 712: CI's & Implant Tech; HESP 704: Practice Management	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	
F2. Applying research findings in the provision of patient care (evidence-based practice)		HESP 604: Acoustic & Perc Phon; HESP 606: Basic Hrg Meas; HESP 630: Electrophys Meas; HESP 632: Med aud; HESP 635: Aural Rehab; HESP 636: Geriatric Aud; HESP 645: Ped Aud; HESP 700: Hearing Aids I; HESP 701: Hearing Aids II; HESP 706: Adv Clin Aud; HESP 710: Environmental & Industrial Aud; HESP 722: Psychoacoustics; HESP 724: Research Design; HESP 730: Vestib ocular assessment & Rehab; HESP 712: CI's & Implant Tech; HESP 704: Practice Management	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	
F3. Critically evaluating and appropriately implementing new techniques and technologies supported by research-based evidence		HESP 604: Acoustic & Perc Phon; HESP 606: Basic Hrg Meas; HESP 630: Electrophys Meas; HESP 632: Med aud; HESP 635: Aural Rehab; HESP 636: Geriatric Aud; HESP 645: Ped Aud; HESP 700: Hearing Aids I; HESP 701: Hearing Aids II; HESP 706: Adv Clin Aud; HESP 710: Environmental & Industrial Aud; HESP 722: Psychoacoustics; HESP 724: Research Design; HESP 730: Vestib ocular assessment & Rehab; HESP 712: CI's & Implant Tech	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	
F4. Administering clinical programs and providing supervision of professionals as well as support personnel		HESP 606: Basic Hearing Meas; HESP 704: Practice Management; HESP 710: Environmental & Industrial Aud; HESP 712: CI's & Implant Tech	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	
F5. Identifying internal programmatic needs and developing new programs		HESP 632: Med Aud; HESP 635: Aural Rehab; HESP 704: Practice Management	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	
F6. Maintaining or establishing links with external programs, including but not limited to education programs, government programs, and philanthropic agencies		HESP 632: Med Aud; HESP 645: Ped Aud; HESP 704: Practice Management; HESP 710: Environmental & Industrial Aud	HESP 649A: Clin Pract in Aud: Diagnostic Proc; HESP 649B: Clin Pract in Aud: Rehab Proc; HESP 729: Adv Clin Pract Aud; HESP 829: Clin Internship Resid	

			How Achieved?	
A	B	C	D	E
Standard	Knowledge/ Skill Met? (check)	Course # and Title	Practicum Experiences # and Title	Other (e.g., labs, research) (Include description of activity)
<p><b>Standard V: Assessment. Applicants for certification must demonstrate successful achievement of the knowledge and skills delineated in Std. IV by means of both formative and summative assessments.</b></p>				
<p><b>Standard V-A: Formative Assessment. The applicant must meet the education program's requirements for demonstrating satisfactory performance through ongoing formative assessment of knowledge and skills.</b></p>				
<p><b>Standard V-B: Summative Assessment. The applicant must pass the national examination adopted by ASHA for purposes of certification in audiology.</b></p>				
<p><b>Standard VI: Maintenance of Certification. Demonstration of continued professional development is mandated for maintenance of the Certificate of Clinical Competence (CCC) in Audiology. The renewal period will be 3 years. This standard will apply to all certificate holders, regardless of the date of initial certification.</b></p>				

**Knowledge and Skills Acquisition (KASA) Summary Form  
For Certification in Audiology**

KASA, Audiology

June 2010

**Verification by Program Director**

**The applicant for certification:**

- Yes     No    Completed a minimum of 75 semester credit hours of postbaccalaureate education culminating in a doctoral or other recognized graduate degree. The course of study addressed the knowledge and skills pertinent to the field of audiology. (Standard I)
  
- Yes     No    Completed graduate education in audiology that was initiated and completed in a program accredited by the CAA. (Standard II)
  
- Yes     No    Completed a program of graduate study (a minimum of 75 semester credit hours) that included academic course work and a minimum of 12 months full-time equivalent of supervised clinical practicum sufficient in depth and breadth to achieve the knowledge and skills outcomes in Standard IV. Supervision was provided by individuals who held the ASHA Certification of Clinical Competence in the appropriate area of practice. (Standard III)
  
- Yes     No    Has skills in oral and written or other forms of communication. (Std. IV-A.1)
  
- Yes     No    Has skills and knowledge of life sciences, physical sciences, behavioral sciences, and mathematics. (Std. IV-A.2)
  
- Yes     No    Has knowledge and skills necessary for the prevention and identification of auditory and vestibular disorders. (Std. IV-C)
  
- Yes     No    Has knowledge and skills necessary for the evaluation of individuals with suspected disorders of auditory, balance, communication, and related systems. (Std. IV-D)
  
- Yes     No    Has knowledge and skills necessary for the treatment of individuals with auditory, balance, and related communication disorders. (Std. IV-E)
  
- Yes     No    The applicant has met the education program's requirements for demonstrating satisfactory performance through ongoing formative assessment of knowledge and skills. (Standard V-A)

The program director verifies that the student met each standard and has successfully met the education program's requirements for demonstrating satisfactory performance through ongoing assessment of knowledge and skills.

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\_\_\_\_\_

Name

Title

Signature

\_\_\_\_\_

\_\_\_\_\_

Program

Date