

**Knowledge And Skills Acquisition (KASA) Summary Form
For Certification in Speech-Language Pathology**

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 2005 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 course work and the clinical practicum columns, with some entries, as appropriate, in the "Other" (lab, research, etc.) columns. Please enter the course or practicum number and title and description of other applicable activity.

I. KNOWLEDGE AREAS

			How Achieved?	
A	B	C	D	E
Standards	Knowledge/ Skill Met? (check)	Course # and Title	Practicum Experiences # and Title	Other (e.g. labs, research) (Include description of activity)
Standard III-A. The applicant must demonstrate knowledge of the principles of:				
• Biological sciences		BIOL 1114-Intro to Zoology BIOL 1121-Lab		BIOL 1121-Lab for Intro to Zoology
• Physical sciences		PHYS 1114-Physics		-Lab for Physics
• Mathematics		MATH 1613-Trigonometry MATH 2233-Strct Concepts Arith		
• Social/Behavioral sciences		PSYC 1113-General Psychology SOC 1113-Intro to Sociology		
Standard III-B. The applicant must demonstrate knowledge of basic human communication and swallowing processes, including their biological, neurological, acoustic, psychological, developmental, and linguistic and cultural bases				

			How Achieved?	
A	B	C	D	E
Standards	Knowledge/ Skill Met? (check)	Course # and Title	Practicum Experiences # and Title	Other (e.g. labs, research) (Include description of activity)
● Basic Human Communication Processes				
● Biological		CSD 3413-Anatomy of Speech CSD 3423-Anatomy of Hearing CSD 5403-Orofacial Anomalies CSD 5433-Voice Disorders		Videoendoscopy lab using rigid and flexible scopes
● Neurological		CSD 4343-Neural Bases of Communication CSD 5423-Neuropathologies of Speech CSD 5453-Adult Neurolinguistics		
● Acoustic		CSD 34233-Anatomy of Hearing CSD 3463-Foundations of Audiology CSD 5413-Speech Science CSD 5433-Voice Disorders		Acoustics lab using CSL analysis
● Psychological		CSD 4483-Sign Language I CSD 4270-Augmentative Methods in Comm CSD 5403-Fluency CSD 5553-TBI/RHI		
● Developmental/Lifespan		CSD 3413-Anatomy of Speech CSD 3443-Foundations of Speech CSD 5403-Orofacial Anomalies CSD 5423-Diagnostics		
● Linguistic		CSD 3443-Foundations of Speech CSD 5473-Language Assessment and Remediation in School-Aged Children CSD 5483-Language Assessment and Remediation of Preschool Children		

			How Achieved?	
A	B	C	D	E
Standards	Knowledge/ Skill Met? (check)	Course # and Title	Practicum Experiences # and Title	Other (e.g. labs, research) (Include description of activity)
<ul style="list-style-type: none"> • Cultural • Swallowing Processes 		CSD 3443-Foudations of Speech CSD 5403-Orofacial Anomalies CSD 5473-Language Assessment and Remediation in School-Aged Children CSD 5483-Language Assessment and Remediation of Preschool Children		
<ul style="list-style-type: none"> • Biological • Neurological • Acoustic • Psychological • Developmental/Lifespan • Linguistic • Cultural 		CSD 3413-Anatomy of Speech CSD 5403-Orofacial Anomalies CSD 5572-Dysphagia CSD 5572-Dysphagia CSD 5572-Dysphagia CSD 5572-Dysphagia CSD 5572-Dysphagia CSD 5572-Dysphagia CSD 5572-Dysphagia		
Standard III-C. The applicant must demonstrate knowledge of the nature of speech, language, hearing, and communication disorders and differences and swallowing disorders, including their etiologies, characteristics, anatomical/physiological, acoustic, psychological, developmental, and linguistic and cultural correlates. Specific knowledge must be demonstrated in the following areas:				
Articulation <ul style="list-style-type: none"> • Etiologies 		CSD 5313-Phonological Disorders CSD 5530-Forum	CSD 5510-Clinical Practicum	

			How Achieved?	
A	B	C	D	E
Standards	Knowledge/ Skill Met? (check)	Course # and Title	Practicum Experiences # and Title	Other (e.g. labs, research) (Include description of activity)
<ul style="list-style-type: none"> Characteristics 		CSD 5313-Phonological Disorders CSD 4413-Dx/Tx of Speech CSD 5423-Neuropathologies of Speech CSD 5530-Clinical Forum	CSD 5510-Clinical Practicum	
Fluency				
<ul style="list-style-type: none"> Etiologies 		CSD 5463-Fluency	CSD 5510-Clinical Practicum	
<ul style="list-style-type: none"> Characteristics 		CSD 4473-Dx/Tx of Speech CSD 5423-Neuropathologies of Speech CSD 5530-Clinical Forum	CSD 5510-Clinical Practicum	
Voice and resonance, including respiration and phonation				
<ul style="list-style-type: none"> Etiologies 		CSD 5403-Orofacial Anomalies CSD 5433-Voice Disorders	CSD 5510-Clinical Practicum	
<ul style="list-style-type: none"> Characteristics 		CSD 4473-Dx/Tx of Speech CSD 5403-Orofacial Anomalies CSD 5433-Voice Disorders CSD 5530-Clinical Forum	CSD 5510-Clinical Practicum	
Receptive and expressive language (phonology, morphology, syntax, semantics, and pragmatics) in speaking, listening, reading, writing, and manual modalities				
<ul style="list-style-type: none"> Etiologies 		CSD 5453-Adult Neurolinguistics CSD 5473-Language Assessment and Remediation in School-Aged Children CSD 5483-Language Assessment and Remediation of Preschool Children CSD 5270-Augmentative Methods in Communication	CSD 5510-Clinical Practicum	

			How Achieved?	
A	B	C	D	E
Standards	Knowledge/ Skill Met? (check)	Course # and Title	Practicum Experiences # and Title	Other (e.g. labs, research) (Include description of activity)
<ul style="list-style-type: none"> Characteristics 		CSD 4473-Dx/Tx of Speech CSD 5453-Adult Neurolinguistics CSD 5473-Language Assessment and Remediation in School-Aged Children CSD 5483-Language Assessment and Remediation of Preschool Children CSD 5270-Augmentative Methods in Communication CSD 5530-Clinical Forum	CSD 5510-Clinical Practicum	
Hearing, including the impact on speech and language				
<ul style="list-style-type: none"> Etiologies 		CSD 3463-Foundations of Audiology CSD 4493-Dx/Tx of Audiology CSD 4483-Sign Language I	CSD 5510-Clinical Practicum	
<ul style="list-style-type: none"> Characteristics 		CSD 3463-Foundations of Audiology CSD 4493-Dx/Tx of Audiology CSD 4483-Sign Language I CSD 5483-Language Assessment and Remediation of Preschool Children CSD 5530-Clinical Forum	CSD 5510-Clinical Practicum	
Swallowing (oral, pharyngeal, esophageal, and related functions, including oral function for feeding; orofacial myofunction)				
<ul style="list-style-type: none"> Etiologies 		CSD 5403-Orofacial Anomalies CSD 5572-Dysphagia	CSD 5510-Clinical Practicum	
<ul style="list-style-type: none"> Characteristics 		CSD 4473-Dx/Tx of Speech CSD 5403-Orofacial Anomalies CSD 5572-Dysphagia	CSD 5510-Clinical Practicum	

			How Achieved?	
A	B	C	D	E
Standards	Knowledge/ Skill Met? (check)	Course # and Title	Practicum Experiences # and Title	Other (e.g. labs, research) (Include description of activity)
Cognitive aspects of communication (attention, memory, sequencing, problem-solving, executive functioning)				
• Etiologies		CSD 5453-Adult Neurolinguistics CSD 5473-Language Assessment and Remediation in School-Aged Children CSD 5483-Language Assessment and Remediation of Preschool Children CSD 5553-TBI/RHI	CSD 5510-Clinical Practicum	
• Characteristics		CSD 4473-Dx/Tx of Speech CSD 5453-Adult Neurolinguistics CSD 5473-Language Assessment and Remediation in School-Aged Children CSD 5483-Language Assessment and Remediation of Preschool Children CSD 5553-TBI/RHI CSD 5530-Clinical Forum	CSD 5510-Clinical Practicum	
Social aspects of communication (challenging behavior, ineffective social skills, lack of communication opportunities)				
• Etiologies		CSD 5473-Language Assessment and Remediation in School-Aged Children CSD 5483-Language Assessment and Remediation of Preschool Children CSD 5553-TBI/RHI CSD 5523-Diagnostics	CSD 5510-Clinical Practicum	

			How Achieved?	
A	B	C	D	E
Standards	Knowledge/ Skill Met? (check)	Course # and Title	Practicum Experiences # and Title	Other (e.g. labs, research) (Include description of activity)
<ul style="list-style-type: none"> Characteristics 		CSD 4473-Dx/Tx of Speech CSD 5473-Language Assessment and Remediation in School-Aged Children CSD 5483-Language Assessment and Remediation of Preschool Children CSD 5553-TBI/RHI CSD 5523-Diagnostics CSD 5530-Clinical Forum	CSD 5510-Clinical Practicum	
Communication modalities (including oral, manual, augmentative and alternative communication techniques, and assistive technologies)				
<ul style="list-style-type: none"> Characteristics 		CSD 4483-Sign Language I CSD 4493-Dx/Tx of Audiology CSD 5433-Voice Disorders CSD 5453-Adult Neurolinguistics CSD 4270-Augmentative Methods in Communication (Sign Language II) CSD 5532-Augmentative Methods in Communication CSD 5530-Clinical Forum	CSD 5510-Clinical Practicum	

			How Achieved?	
A	B	C	D	E
Standards	Knowledge/ Skill Met? (check)	Course # and Title	Practicum Experiences # and Title	Other (e.g. labs, research) (Include description of activity)
Standard III-D: The applicant must possess knowledge of the principles and methods of prevention, assessment, and intervention for people with communication and swallowing disorders, including consideration of anatomical/physiological, psychological, developmental, and linguistic and cultural correlates of the disorders.				
Articulation				
<ul style="list-style-type: none"> Prevention 		CSD 5513-Phonological Disorders CSD 5403-Orofacial Anomalies CSD 5530-Clinical Forum	CSD 5510-Clinical Practicum CSD 5530-Clinical Forum	Prevention Inservice
<ul style="list-style-type: none"> Assessment 		CSD 4473-Dx/Tx of Speech CSD 5313-Phonological Disorders CSD 5403-Orofacial Anomalies CSD 5423-Neuropathologies of Speech CSD 5523-Diagnostics CSD 5530-Clinical Forum	CSD 5510-Clinical Practicum	
<ul style="list-style-type: none"> Intervention 		CSD 4473-Dx/Tx of Speech CSD 5313-Phonological Disorders CSD 5403-Orofacial Anomalies CSD 5423-Neuropathologies of Speech CSD 5523-Diagnostics CSD 5530-Clinical Forum	CSD 5510-Clinical Practicum	
Fluency				
<ul style="list-style-type: none"> Prevention 		CSD 5463-Fluency CSD 5530-Clinical Forum	CSD 5510-Clinical Practicum CSD 5530-Clinical Forum	Prevention Inservice

			How Achieved?	
A	B	C	D	E
Standards	Knowledge/ Skill Met? (check)	Course # and Title	Practicum Experiences # and Title	Other (e.g. labs, research) (Include description of activity)
• Assessment		CSD 4473-Dx/Tx of Speech CSD 5423-Neuropathologies of Speech CSD 5463-Fluency CSD 5530-Clinical Forum	CSD 5510-Clinical Practicum	
• Intervention		CSD 4473-Dx/Tx of Speech CSD 5423-Neuropathologies of Speech CSD 5463-Fluency CSD 5530-Clinical Forum	CSD 5510-Clinical Practicum	
Voice and Resonance				
• Prevention		CSD 5403-Orofacial Anomalies CSD 5433-Voice Disorders CSD 5530-Clinical Forum	CSD 5510-Clinical Practicum	Prevention Inservice
• Assessment		CSD 4473-Dx/Tx of Speech CSD 5403-Orofacial Anomalies CSD 5423-Neuropathologies of Speech CSD 5433-Voice Disorders CSD 5530-Clinical Forum	CSD 5510-Clinical Practicum	
• Intervention		CSD 4473-Dx/Tx of Speech CSD 5403-Orofacial Anomalies CSD 5423-Neuropathologies of Speech CSD 5433-Voice Disorders CSD 5530-Clinical Forum	CSD 5510-Clinical Practicum	
Receptive and Expressive Language				
• Prevention		CSD 5453-Adult Neurolinguistics CSD 5473-Language Assessment and Remediation in School-Aged Children CSD 5483-Language Assessment and Remediation of Preschool Children CSD 5530-Clinical Forum	CSD 5510-Clinical Practicum	Prevention Inservice

			How Achieved?	
A	B	C	D	E
Standards	Knowledge/ Skill Met? (check)	Course # and Title	Practicum Experiences # and Title	Other (e.g. labs, research) (Include description of activity)
• Assessment		CSD 4473-Dx/Tx of Speech CSD 5453-Adult Neurolinguistics CSD 5473-Language Assessment and Remediation in School-Aged Children CSD 5483-Language Assessment and Remediation of Preschool Children CSD 5523-Diagnostics CSD 5530-Clinical Forum	CSD 5510-Clinical Practicum	
• Intervention		CSD 4473-Dx/Tx of Speech CSD 5453-Adult Neurolinguistics CSD 5473-Language Assessment and Remediation in School-Aged Children CSD 5483-Language Assessment and Remediation of Preschool Children CSD 5523-Diagnostics CSD 5530-Clinical Forum	CSD 5510-Clinical Practicum	
Hearing, including the impact on speech and language				
• Prevention		CSD 4493-Dx/Tx of Audiology	CSD 5510-Clinical Practicum	Prevention Inservice
• Assessment		CSD 3463-Foundation of Audiology CSD 4493-Dx/Tx of Audiology	CSD 5510-Clinical Practicum	
• Intervention		CSD 3463-Foundation of Audiology CSD 4493-Dx/Tx of Audiology CSD 4483-Sign Language I CSD 4270-Augmentative Methods in Communication (Sign Language II)	CSD 5510-Clinical Practicum	
Swallowing				
• Prevention		CSD 5572-Dysphagia	CSD 5510-Clinical Practicum	Prevention Inservice

			How Achieved?	
A	B	C	D	E
Standards	Knowledge/ Skill Met? (check)	Course # and Title	Practicum Experiences # and Title	Other (e.g. labs, research) (Include description of activity)
• Assessment		CSD 4473-Dx/Tx of Speech CSD 5403-Orofacial Anomalies CSD 5572-Dysphagia	CSD 5510-Clinical Practicum	
• Intervention		CSD 4473-Dx/Tx of Speech CSD 5403-Orofacial Anomalies CSD 5572-Dysphagia	CSD 5510-Clinical Practicum	
Cognitive aspects of communication				
• Prevention		CSD 5453-Adult Neurolinguistics CSD 5473-Language Assessment and Remediation in School-Aged Children CSD 5483-Language Assessment and Remediation of Preschool Children CSD 5553-TBI/RHI CSD 5530-Clinical Forum	CSD 5510-Clinical Practicum	Prevention Inservice
• Assessment		CSD 4473-Dx/Tx of Speech CSD 5453-Adult Neurolinguistics CSD 5473-Language Assessment and Remediation in School-Aged Children CSD 5483-Language Assessment and Remediation of Preschool Children CSD 5553-TBI/RHI CSD 5530-Clinical Forum	CSD 5510-Clinical Practicum	
• Intervention		CSD 4473-Dx/Tx of Speech CSD 5453-Adult Neurolinguistics CSD 5473-Language Assessment and Remediation in School-Aged Children CSD 5483-Language Assessment and Remediation of Preschool Children CSD 5553-TBI/RHI CSD 5530-Clinical Forum	CSD 5510-Clinical Practicum	
Social aspects of communication				

			How Achieved?	
A	B	C	D	E
Standards	Knowledge/ Skill Met? (check)	Course # and Title	Practicum Experiences # and Title	Other (e.g. labs, research) (Include description of activity)
<ul style="list-style-type: none"> Prevention 		CSD 5473-Language Assessment and Remediation in School-Aged Children CSD 5483-Language Assessment and Remediation of Preschool Children CSD 5530-Clinical Forum	CSD 5510-Clinical Practicum	Prevention Inservice
<ul style="list-style-type: none"> Assessment 		CSD 4473-Dx/Tx of Speech CSD 5473-Language Assessment and Remediation in School-Aged Children CSD 5483-Language Assessment and Remediation of Preschool Children CSD 5553-TBI/RHI CSD 5530-Clinical Forum	CSD 5510-Clinical Practicum	
<ul style="list-style-type: none"> Intervention 		CSD 4473-Dx/Tx of Speech CSD 5473-Language Assessment and Remediation in School-Aged Children CSD 5483-Language Assessment and Remediation of Preschool Children CSD 5553-TBI/RHI CSD 5530-Clinical Forum	CSD 5510-Clinical Practicum	
Communication Modalities				
<ul style="list-style-type: none"> <i>(Prevention not applicable)</i> 				
<ul style="list-style-type: none"> Assessment 		CSD 4483-Sign Language I CSD 4493-Dx/Tx of Audiology CSD 5433-Voice Disorders CSD 5453-Adult Neurolinguistics CSD 4270-Augmentative Methods in Communication (Sign Language II) CSD 5532-Augmentative Methods in Communication CSD 5530-Clinical Forum	CSD 5510-Clinical Practicum	

			How Achieved?	
A	B	C	D	E
Standards	Knowledge/ Skill Met? (check)	Course # and Title	Practicum Experiences # and Title	Other (e.g. labs, research) (Include description of activity)
<ul style="list-style-type: none"> Intervention 		CSD 4483-Sign Language I CSD 4493-Dx/Tx of Audiology CSD 5433-Voice Disorders CSD 5453-Adult Neurolinguistics CSD 4270-Augmentative Methods in Communication (Sign Language II) CSD 5532-Augmentative Methods in Communication CSD 5530-Clinical Forum	CSD 5510-Clinical Practicum	
Standard IV-G: The applicant for certification must complete a program of study that includes supervised clinical experiences sufficient in breadth and depth to achieve the following skills outcomes (in addition to clinical experiences, skills may be demonstrated through successful performance on academic course work and examinations, independent projects, or other appropriate alternative methods):				
1. Evaluation (must include all skill outcomes listed in a-g below for each of the 9 major areas)				
a. Conduct screening and prevention procedures (including prevention activities)				

			How Achieved?	
A	B	C	D	E
Standards	Knowledge/ Skill Met? (check)	Course # and Title	Practicum Experiences # and Title	Other (e.g. labs, research) (Include description of activity)
b. Collect case history information and integrate information from clients/patients, family, caregivers, teachers, relevant others, and other professionals				
c. Select and administer appropriate evaluation procedures, such as behavioral observations nonstandardized and standardized tests, and instrumental procedures				
d. Adapt evaluation procedures to meet client/patient needs				
e. Interpret, integrate, and synthesize all information to develop diagnoses and make appropriate recommendations for intervention				
f. Complete administrative and reporting functions necessary to support evaluation				
g. Refer clients/patients for appropriate services				
• Articulation			CSD 5510-Clinical Practicum	
• Fluency			CSD 5510-Clinical Practicum	
• Voice and resonance, including respiration and phonation			CSD 5510-Clinical Practicum	
• Receptive and expressive language (phonology, morphology, syntax, semantics, and pragmatics) in speaking, listening, reading, writing, and manual modalities			CSD 5510-Clinical Practicum	

			How Achieved?	
A	B	C	D	E
Standards	Knowledge/ Skill Met? (check)	Course # and Title	Practicum Experiences # and Title	Other (e.g. labs, research) (Include description of activity)
• Hearing, including the impact on speech and language			CSD 5510-Clinical Practicum	
• Swallowing (oral, pharyngeal, esophageal, and related functions, including oral function for feeding; orofacial myofunction)			CSD 5510-Clinical Practicum	
• Cognitive aspects of communication (attention, memory, sequencing, problem-solving, executive functioning)			CSD 5510-Clinical Practicum	
• Social aspects of communication (including challenging behavior, ineffective social skills, lack of communication opportunities)			CSD 5510-Clinical Practicum	
• Communication modalities (including oral, manual, augmentative, and alternative communication techniques and assistive technologies)			CSD 5510-Clinical Practicum	
2. Intervention (must include all skill outcomes listed in a-g below for each of the 9 major areas)				
a. Develop setting-appropriate intervention plans with measurable and achievable goals that meet clients'/patients' needs. Collaborate with clients/patients and relevant others in the planning process				
b. Implement intervention plans (involve clients/patients and relevant others in the intervention process)				

			How Achieved?	
A	B	C	D	E
Standards	Knowledge/ Skill Met? (check)	Course # and Title	Practicum Experiences # and Title	Other (e.g. labs, research) (Include description of activity)
c. Select or develop and use appropriate materials and instrumentation for prevention and intervention				
d. Measure and evaluate clients'/patients' performance and progress				
e. Modify intervention plans, strategies, materials, or instrumentation as appropriate to meet the needs of clients/patients				
f. Complete administrative and reporting functions necessary to support intervention				
g. Identify and refer clients/patients for services as appropriate				
• Articulation			CSD 5510-Clinical Practicum	
• Fluency			CSD 5510-Clinical Practicum	
• Voice and resonance			CSD 5510-Clinical Practicum	
• Receptive and expressive language			CSD 5510-Clinical Practicum	
• Hearing, including the impact on speech and language			CSD 5510-Clinical Practicum	
• Swallowing			CSD 5510-Clinical Practicum	
• Cognitive aspects of communication			CSD 5510-Clinical Practicum	
• Social aspects of communication			CSD 5510-Clinical Practicum	
• Communication modalities			CSD 5510-Clinical Practicum	
3. Interaction and Personal Qualities				

			How Achieved?	
A	B	C	D	E
Standards	Knowledge/ Skill Met? (check)	Course # and Title	Practicum Experiences # and Title	Other (e.g. labs, research) (Include description of activity)
a. Communicate effectively, recognizing the needs, values, preferred mode of communication, and cultural/linguistic background of the client/patient, family, caregivers, and relevant others.			CSD 5510-Clinical Practicum	
b. Collaborate with other professionals in case management.			CSD 5510-Clinical Practicum	
c. Provide counseling regarding communication and swallowing disorders to clients/patients, family, caregivers, and relevant others.			CSD 5510-Clinical Practicum	
d. Adhere to the ASHA Code of Ethics and behave professionally.			CSD 5510-Clinical Practicum	