

California State University, Sacramento Department of Communication Sciences and Disorders

GRADUATE SYLLABUS

Semester/Year:	Course:	Section:	
Fall 2021	CSAD 244 Methods: Speech Language	01	
	Assessment.		
Meeting Days:	Meeting Times:	Location:	
Thursday	1:30-2:20 pm	Zoom	
Instructor:	Email:	Phone:	
Kelly Louney	louney@csus.edu	916-278-4867	
Office Location:	Office Hours/Appointments:	Office Hours/Appointments:	
Folsom Hall 2000	Friday 10:00 am- 11:00 am		

Catalogue Course Description:

CSAD 244. Methods: Speech -- Language Assessment. 1 Unit

Prerequisite(s): CSAD 147 or equivalent; CSAD 228B, CSAD 242B; instructor permission.

Corequisite(s): CSAD 245.

Term Typically Offered: Fall, Spring

Methods and materials for initial assessment in Speech-Language Pathology.

Note: In the event a faculty member is not available during the semester for whatever reason, students will be contacted and advised how the course will proceed. This may include a change in instructor and/or modality.

Course Modality: Unless otherwise noted by the instructor, all Fall 2021 CSAD courses are being taught synchronously. Class meeting will be scheduled by your instructor through Zoom through Canvas. This course will meet 1:30-2:20 pm Thursdays. Meeting ID number will be distributed in class. The meeting is password protected.

Health & Safety Information:

If you are sick, stay home and do not attend class. Notify your instructor. Please self-diagnose if you are experiencing any COVID- like symptoms (fever, cough, sore throat, muscle aches, loss of smell or taste, nausea, diarrhea, or headache) or have had exposure to someone who has tested positive for COVID contact Student Health & Counseling Services (SHCS) at 916-278-6461 to receive guidance and/or medical care. You are asked to report any possible COVID related illnesses/exposures to SHCS via this link COVID-19 Illness/Exposure Report Form. Expect a call from SHCS within 24 hours. The CDC provides a good source of information regarding COVID-19 and a way to self-check symptoms: https://www.cdc.gov/coronavirus/2019-ncov/index.html. You can also review information related to COVID at https://www.csus.edu/covid-19-information/.

Place of Course in Program

This course will generally be taken by graduate students in their third semester of the graduate program in speech-language pathology. This course provides information about the administration and interpretation of informal and standardized instruments for assessing speech, language and cognitive problems across the age and disorder spectra, including: planning and completing assessments, interviewing and interpreting historical information, assessment and observation of clients with interpretation of findings, making recommendations for follow-up, and the sharing of information with the clients and family/caregivers.

Sacramento State Graduate Learning Goals (GLG)	Addressed by this course (Y/N)
Disciplinary knowledge: Master, integrate, and apply disciplinary knowledge and skills to current, practical, and important contexts and situations.	Y
Communication: Communicate key knowledge with clarity and purpose both within the discipline and in broader contexts.	Y
Critical thinking/analysis: Demonstrate the ability to be creative, analytical, and critical thinkers.	Y
Information literacy: Demonstrate the ability to obtain, assess, and analyze information from a myriad of sources.	Y
Professionalism: Demonstrate an understanding of professional integrity.	Y
Intercultural/Global Perspectives: Demonstrate relevant knowledge and application of intercultural and/or global	Y
perspectives.	

Course Learning Outcomes:

GRADUATE

Mastery of each student-learning outcome listed below is indicated by a grade of B or better on each component of the corresponding measures listed in the table. Students are required to track their progress towards meeting each learning outcome and must make an appointment with the instructor for any grade equal to or less than a B. The instructor will suggest strategies to help you establish competence and knowledge in these areas.

Students should track their progress towards meeting each learning outcome by listing their grades on the table below over the course of the semester.

CSAD 244 SPECIFIC STUDENT LEARNING OUTCOMES:

- 1. Discuss and compare the usefulness of various standardized and non-standardized testing instruments, including systematic observation. This will be evaluated by the verbal contributions made in the classroom.
- 2. Write a comprehensive, yet succinct, Assessment Plan for an individual client. These plans will be presented in written and verbal format to the class on the week prior to the actual assessment. Plans will be evaluated on appropriateness to the client, comprehensiveness, and whether or not the plan is time efficient. Oral presentations will be graded on clarity of presentation.
- 3. Verbally exchange ideas and information with classmates regarding the pros and cons of any one particular standardized and/or non-standardized testing instrument for evaluating any one client, utilizing a "Grand Rounds" approach.
- 4. Discuss the purpose and format of the Diagnostic Summary in a client report.
- 5. Evaluate Client Questionnaires and historical information using critical thinking and decision making to develop assessment plans.
- 6. Present assessment plans to the class in a collaborative and Grand Rounds manner and for the purpose of receiving collaborative feedback.

Course Learning Outcome	Components Indicating Competence	Grades Received
1	Verbal Presentations	

	Attendance
2	Written Assessment Plans
3	Verbal Presentations
	Attendance
4	Verbal Presentations
	Attendance
5	Written Assessment Plans
6	Oral Class Presentations
	Attendance

Textbooks and Materials:

The student will use references in his/her personal library, the clinic supply room and the University library as needed. Please review your notes from CSAD 147 and the Shipley book frequently.

Online Resources:

The student will reference Canvas and Zoom for this course as additional supports will be provided there.

Course Requirements/Components:

ATTENDANCE:

Class attendance and promptness are required and roll will be taken each session. All absences must be reported via voice mail or email to the instructor prior to class meeting. One excused absence will be granted to each student per semester. This absence excuses the student from being docked attendance, participation and professional behavior points for that day. Absences will not be excused on days in which the student is scheduled to present their client's assessment plan to the class. These excusals will include flat tires, mild illness without a doctor's note, previously scheduled events, professional conferences, etc. All other absences will be excused for documented emergencies or conflicts only: *You must provide professional written documentation of the emergency or conflict to the instructor.* All other absences will be considered unexcused. Attendance and participation are essential ingredients to a professional who wishes to be a successful employee. Unexcused absences will lower the overall final semester grade by 5 points.

COVID Attendance Policy: Students who become ill or are placed under quarantine during the COVID-19 pandemic should contact the instructor as soon as possible. Alternative attendance will be set in order to ensure that the student is not penalized for circumstances related to COVID. These circumstances will be formulated on a case by case basis as the situational circumstances will be idiosyncratic.

CLASS PARTICIPATION:

Class participation points will be assigned during in class discussion. A modified Socratic method will be employed, whereby students will be called upon randomly to contribute to classroom discussions. Class participation points will be assigned according to discussion board comments. You are required to make a constructive comment on each assessment plan presented.

PROFESSIONAL BEHAVIOR:

Professional behavior points will be awarded for appropriate professional behavior during class. Professional behavior includes (but is not limited to): arriving on time for class, having materials ready prior to the beginning of class, professional tone of voice, use of professional terminology, extending courtesy and respect during peer presentations, and making responsible and ethical contributions. Points may be sacrificed for unprofessional behavior. Professional behavior includes following professional virtual expectations.

ASSESSMENT PLANS:

You will be expected to submit a written assessment plan posted to the Canvas discussion board on the Friday preceding your assigned assessment. You will be expected to verbally present a brief history of your upcoming client and outline what your assessment team will be doing during the assessment. Classmates are urged to ask questions and offer recommendations. Class discussion is expected.

VERBAL PRESENTATIONS:

Students will present their assessment plan to the class the week prior to their scheduled assessment. They will use their assessment plan as a guide to discuss their client's reason for referral, the salient details of their client's history and their assessment plan. For full points students will readily discuss their client, hypothesis, and the steps taken to formulate their plan. They should be prepared to answer questions about this process as well as ask thoughtful questions of their peers.

REFLECTION ON ACTION:

One "Reflection-On-Action" document will be completed during the semester as a means of reflecting on your assessment. This reflection should be completed after the first assessment completed. These reflections will be submitted to your Clinical Instructor for discussion. The clinical instructor and course instructor will determine the student's points relative to their reflection of the session.

Grading Policy:

Points for each area will be assigned by the instructor according to the previous mentioned description. Late assignments will not be accepted without written documentation of a verified emergency.

Source	Points per assessment/	Points per semester	% of Grade
	week	Semester	
Written Assessment Plan (per assessment)	7	21	23%
Verbal Presentation (per assessment)	7	21	23%
Class participation (per week)	3	21	23%
Attendance (per week)	1	9	10%
Professional Behavior in Class	1	9	10%
Reflection On Action	9	9	10%

Letter grades are assigned according to the following scores

Points	0/0	Letter
93-100	93-100%	A
90-92	90-92%	A-
87-89	87-89%	B+
83-86	83-86%	В
80-82	80-82%	B-
77-79	77-79%	C+
73-76	73-76%	С
70-72	70-72%	C-
67-69	67-69%	D+
64-66	64-66%	D

60-63	60-63%	D-
Below 60	Below 60%	F

COVID Grading Policy: Students who become ill or are placed under quarantine during the COVID-19 pandemic should contact the instructor as soon as possible. Alternative course work or an alternative timeline will be set in order to ensure that the student is not penalized for circumstances related to COVID. These circumstances will be formulated on a case by case basis as the situational circumstances will be idiosyncratic.

Course Policies/Procedures:

LATE ASSIGNEMENTS:

Late assignments will not be eligible for full credit without professional written documentation of an emergency preventing submission. A single point will be deducted per day an assignment is late. Assignments are considered late after the posted deadline day and time, the start of the class period or when collected by the instructor.

SCHEDULED ASSESSMENTS:

Your assessment schedule will be provided to you via the clinic scheduling office. Each student will be expected to complete 3 assessments as a part of an assessment team consisting of two students. The assessments will be spread over several weeks and under one clinical instructor. <u>Modifications to the schedule MUST not be made without approval by the class instructor.</u>

PERFORMANCE IMPROVEMENT PLANS:

A Performance Improvement Plan may be implemented at any time by the clinical instructor. Performance Improvement Plans are used as teaching tools to assist students in the demonstration of proficiency in any area related to assessment. Performance Improvement Plans may or may not be assigned at the time of a competency form. Performance Improvement Plans that are written must be successfully completed by the student prior to receiving a passing grade in the clinic. Students with outstanding Performance Improvement Plan(s) or those who fail to successfully complete a Performance Improvement Plan will not receive a passing grade for the clinic. Their final grade will be determined by their clinical instructor after a careful review of competency scores and progress towards the Performance Improvement Plan(s).

TENTATIVE Course Schedule/Outline:

Week	Topic/Class Content	Readings	Assignment/
			Activities
1	Syllabus Policies and Procedures Assessment Review	Shipley CSAD 147 materials	
2	Assessment Review Sugar Language Sampling Student Assessment Plan presentations	Shipley CSAD 147 materials	Sugar Language Sampling

3-14	Student Assessment Plan presentations	Shipley CSAD 147 materials	Assessment Plans as assigned
15	Assessment reflections Course evaluations		None

Online Learning

For additional information, please review the CSAD Handbooks website

https://www.csus.edu/college/health-human-services/communication-sciences-disorders/student-resources.html

Zoom/ Online Instruction privacy and relevant rights and responsibilities:

Any time that a class session is recorded during the COVID-19-related Remote Instruction Period, students will be notified. If students do not want their likeness during class participation included in the recorded class session, they may elect to not participate via video recordings. Recordings will be available for viewing during the Remote Instruction Period subject to the following:

Only students enrolled in the subject class during the Remote Instruction Period may view the recording.

- Students may not post or use the recordings in any other setting (e.g., social media) for any purpose. Students who violate this will be subject to student discipline, up to and including expulsion.
- Federal and California law as well as University policies protecting intellectual property rights and use of
 instructional materials (including any recordings of class sessions) remain in effect during the Remote
 Instruction Period.
- If faculty have any plan to use the recording for a different class in the future, the faculty member will need written FERPA consent from those students in the current class who are identifiable in any of the recordings. A FERPA consent form signed by all students in the course will also be needed if the recordings are made available to others beyond the classroom on a nonsecure digital platform.

Important Tips for Success as an Online Learner

There are some basic technical skills and requirements that you will need to have to be successful in this online course. If you have difficulties using Canvas, please go through the <u>Canvas Student Tour.</u>

- Begin planning now for private, uninterrupted time in your schedule to complete the assignments preferably in at least one-hour blocks and at least three times a week. It can be easy to fall behind!
- Check your email account regularly for updated information. We will be using your Saclink email account for communication. Use Saclink e-mail for private messages to the instructor and other students.
- Read directions carefully.
- For online communication, conventions of on-line etiquette ("netiquette"), which include a courtesy to all users, will be observed. Please see <u>Guidelines for Online Discussions</u>.

Attitudes & Technical Skills Required

You will find that the following attitude will significantly contribute to your success in this online class:

- A positive attitude towards technology
- An open mind towards online education
- Willingness to share your experiences with others
- Strong analytical and critical thinking skills for when you "get stuck"
- Resourcefulness don't be afraid to click on links and explore and ask questions
- Time management

Online learning requires only basic technical skills:

- Be competent with file management (for example, creating a folder on your desktop, moving files from one location to another, finding a saved file)
- Possess internet navigation skills
- Update your Internet browser
- Send and receive email

- Create and save documents (Word, PowerPoint, Excel or HTML)
- Toggle between two open software applications on your computer
- Copy text from a word processing program and paste them into another program

Technical Assistance

Seek help when you can't access Canvas or class materials.

- For technical assistance, contact the IRT Help Desk. Visit AIRC 2005 during open hours to speak with the IRT Service Desk Team, or call (916)278-7337. IRT website.
- For assistance with course materials, contact your instructor

Spam and Phishing Scams

- Learn how to stay safe and protect yourself from hackers who may try to access your personal information: Don't Fall for a Phishing Scam
- Use anti-virus, anti-spyware, and anti-malware software. <u>Sac State's Software and Tools</u> available for download.
- Use pins and passwords to secure your computer and devices- don't share your password with anyone. Use strong passwords that include a combination of letters and numbers that no one can guess.

Canvas Student App

Canvas is fully functional on many types of smartphones and tablets. Compatible devices include platforms such as iPhone/iPad/iPod Touch, and Android. However, it is recommended that you do not solely rely on one of these devices to complete your online course work. Access to a computer is still needed for many online activities. Visit the Mobile section of the Canvas Guides website for more information.

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- Learn how to stay safe and protect yourself from hackers who may try to access your personal information:

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Additional Information

Commitment to Integrity:

As a student in this course (and at this university) you are expected to maintain high degrees of professionalism, commitment to active learning and participation in this class and also integrity in your behavior in and out of the classroom.

Sac State's Academic Honesty Policy & Procedures:

"The principles of truth and honesty are recognized as fundamental to a community of scholars and teachers. California State University, Sacramento expects that both faculty and students will honor these principles, and in so doing, will protect the integrity of academic work and student grades." Read more about Sac State's Academic Honesty Policy & Procedures at the following website: https://www.csus.edu/umanual/student/stu-100.htm

Definitions: At Sac State, "cheating is the act of obtaining or attempting to obtain credit for academic work through the use of any dishonest, deceptive, or fraudulent means." **Plagiarism** is a form of cheating. At Sac State, "plagiarism is the use of distinctive ideas or works belonging to another person without providing adequate acknowledgement of that person's contribution." Source: Sacramento State University Library Note: Any form of academic dishonesty, including cheating and plagiarism, shall be reported to the <u>Office of Student Conduct</u>.

Department Policy on Use of APA format

The Department of Communication Sciences and Disorders requires the use of the APA format and style. All students are required to reference the APA manual. All assignments are to be composed using APA format and style unless otherwise noted.

Understand When You May Drop This Course:

It is the student's responsibility to understand when he/she need to consider disenrolling from a course. Prefer to the Sac State Course Schedule for dates and deadlines for registration. After this period, a serious and compelling reason is required to drop from the course. Serious and compelling reasons include: (a) documented and significant change in work hours, leaving student unable to attend class, or (b) documented and severe physical/mental illness/injury to the student or student's family. Under emergency/special circumstances, students may petition for an incomplete grade. An incomplete will only be assigned if there is a compelling extenuating circumstance. All incomplete course assignments must be completed by the department's policy. Information for students regarding drop and withdrawl from classes is provided here:

https://www.csus.edu/academic-affairs/internal/ internal/ documents/drop-and-withdrawal-policy.pdf

Inclusivity:

Students in this class are encouraged to be active participants in all aspects of the course, including but not limited to lectures, synchronous and asynchronous activities, discussion posts, etc. Each of us must show respect for each other, as our class represents a diversity of beliefs, backgrounds, and experiences. This enriches all of our learning experiences together. Our individual differences deepen our understanding of one another and the world around us, rather than divide us. In this class, people of all ethnicities, genders and gender identities, religions, ages, sexual orientations, disabilities, socioeconomic backgrounds, regions, and nationalities are strongly encouraged to share their rich array of perspectives and experiences. If you feel your differences may in some way isolate you from our classroom community, or if you have a specific need, please contact the instructor early in the semester. Your instructor will work with you to ensure that you become an active and engaged member of our class and community.

Equal Access:

<u>Services to Students with Disability (SSWD)</u>: Sacramento State is committed to ensuring an accessible learning environment where course or instructional content are usable by all students and faculty. If you believe that you

require disability-related academic adjustments for this class, please immediately contact Services for Students with Disabilities (SSWD) to discuss eligibility. A current accommodation letter from SSWD is required before any modifications, above and beyond what is otherwise available for all other students in this class will be provided. SSWD is located in Lassen Hall 1008 and can be contacted by phone at (916) 278-6955 (Voice) or (916) 278-7239 (TDD only) or via email at sswd@csus.edu.

California State University-Sacramento, Department of Communication Sciences and Disorders, seeks to provide equal access to its programs, services, and activities for people with disabilities. If you have a documented disability and verification from the Office of Services to Students with Disabilities (SSWD), and wish to discuss academic accommodations, please contact your instructor as soon as possible. It is the student's responsibility to provide documentation of disability to SSWD and meet with a SSWD counselor to request special accommodation before classes start.

Basic Needs Support

If you are experiencing challenges with food, housing, financial or other unique circumstances that are impacting your education, help is just a phone call or email away! The CARES office provides case management support for any enrolled student. Email the CARES office at <u>cares@csus.edu</u> to speak with a case manager about the resources available to you. Check out the <u>CARES website</u>.

Title IX

The University requires faculty and staff to report any personal disclosures of sexual misconduct including rape, dating/domestic violence and stalking to the Title IX Coordinator. Students who do not wish to report their experience to me or the Title IX Coordinator may speak to someone confidentially by contacting Student Health and Counseling Services.

CSUS Grading Policy

Information for students regarding grading is provided here: https://www.csus.edu/umanual/acad/umg05150.htm

Other Resources

- The Office of Student Affairs maintains a list of campus resources/centers: https://www.csus.edu/center/
- Testing Center: https://www.csus.edu/student-affairs/centers-programs/testing-center/
- Library: https://library.csus.edu/ for consultation: Rachel Stark, MS, AHIP, stark@csus.edu/
- Student Health and Counseling Services: Your physical and mental health are important to your success as a college student. Student Health and Counseling Services (SHCS) in The WELL offers medical, counseling, and wellness services to help you get and stay healthy during your time at Sac State. SHCS offers: Primary Care medical services, including sexual and reproductive healthcare, transgender care, and immunizations; urgent care for acute illness, injuries, and urgent counseling needs; pharmacy for prescriptions and over-the-counter products; mental health counseling, including individual sessions, group counseling, support groups, mindfulness training, and peer counseling; athletic training for sports injury rehabilitation; wellness services, including nutrition counseling, peer led health education and wellness workshops, and free safer sex supplies; violence and sexual assault support services. Most services are covered by the Health Services fee and available at no additional cost.

- <u>Crisis Assistance & Resource Education Support (CARES)</u>: If you are experiencing challenges with food, housing, financial or other unique circumstances that are impacting your education, help is just a phone call or email away. The CARES office provides case management support for any enrolled student.
- Student Health and Counseling Services at The WELL: https://www.csus.edu/student-life/health-counseling/
- Student Academic Success and Education Equity Programs: https://www.csus.edu/student-affairs/retention-academic-success/
- CHHS Student Success Center: https://www.csus.edu/college/health-human-services/student-success/
- Reading & Writing Center: https://www.csus.edu/undergraduate-studies/writing-program/reading-writing-center.html
- Peer & Academic Resource Center: https://www.csus.edu/student-affairs/centers-programs/peer-academic-resource/
- SMART Thinking (tutoring resource): https://www.csus.edu/student-affairs/centers-programs/degrees-project/ internal/ documents/smarthinking.pdf

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

CSAD 244 Methods: Speech -- Language Assessment

Standard IV-C: Speech, Language, Hearing, Communication, and Swallowing Disorders and Differences

- The student will demonstrate the ability to analyze, synthesize and evaluate knowledge re: phonology, articulation disorders (including the etiologies, characteristics, and anatomical physiological, acoustic, psychological, developmental, linguistic, and cultural correlates.)
- The student will demonstrate the ability to analyze, synthesize and evaluate knowledge re: fluency disorders (including the etiologies, characteristics, and anatomical physiological, acoustic, psychological, developmental, linguistic, and cultural correlates.)
- The student will demonstrate the ability to analyze, synthesize and evaluate knowledge re: voice and resonance disorders (including the etiologies, characteristics, and anatomical physiological, acoustic, psychological, developmental, linguistic, and cultural correlates.)
- The student will demonstrate the ability to analyze, synthesize and evaluate knowledge re: receptive and expressive language disorders (phonology, morphology, syntax, semantics, pragmatics, prelinguistic communication, and paralinguistic communication) in speaking, listening, reading, writing, and manual modalities (including the etiologies, characteristics, and anatomical physiological, acoustic, psychological, developmental, linguistic, and cultural correlates.)
- The student will demonstrate the ability to analyze, synthesize and evaluate knowledge re: hearing disorders (including the impact on speech and language including the etiologies, characteristics, and anatomical physiological, acoustic, psychological, developmental, linguistic, and cultural correlates.)
- The student will demonstrate the ability to analyze, synthesize and evaluate knowledge re: cognitive aspects of communication (e.g., attention, memory, sequencing, problem solving, and executive functioning), including the etiologies, characteristics, and anatomical physiological, acoustic, psychological, developmental, linguistic, and cultural correlates.
- The student will demonstrate the ability to analyze, synthesize and evaluate knowledge re: social aspects of communication (e.g., behavioral and social skills affecting communication), including the etiologies, characteristics, and anatomical physiological, acoustic, psychological, developmental, linguistic, and cultural correlates.
- The student will demonstrate the ability to analyze, synthesize and evaluate knowledge re: communication modalities, including the etiologies, characteristics, and anatomical physiological, acoustic, psychological, developmental, linguistic, and cultural correlates.

Standard IV-D: Prevention, Assessment, and Intervention

- The student will demonstrate the ability to analyze, synthesize, and evaluate knowledge re: the principles and methods of prevention, assessment, and intervention regarding articulation.
- The student will demonstrate the ability to analyze, synthesize, and evaluate knowledge re: the principles and methods of prevention, assessment, and intervention regarding fluency.
- The student will demonstrate the ability to analyze, synthesize, and evaluate knowledge re: the principles and methods of prevention, assessment, and intervention regarding voice and resonance.
- The student will demonstrate the ability to analyze, synthesize, and evaluate knowledge re: the principles and methods of prevention, assessment, and intervention regarding receptive and expressive language (phonology, morphology, syntax, semantics, pragmatics, prelinguistic communication, and paralinguistic communication) in speaking, listening, reading, writing, and manual modalities.
- The student will demonstrate the ability to analyze, synthesize, and evaluate knowledge re: the principles and methods of prevention, screening, and intervention regarding hearing, including the impact on speech and language.
- The student will demonstrate the ability to analyze, synthesize, and evaluate knowledge re: the principles and methods of prevention, assessment, and intervention regarding cognitive aspects of communication (e.g.,

- attention, memory, sequencing, problem solving, and executive functioning).
- The student will demonstrate the ability to analyze, synthesize, and evaluate knowledge re: the principles and methods of prevention, assessment, and intervention regarding social aspects of communication (e.g., behavioral and social skills affecting communication).
- The student will demonstrate the ability to analyze, synthesize, and evaluate knowledge re: the principles and methods of assessment and intervention regarding communication modalities.

Standard IV-E, IV-G, IV-H: Contemporary Professional Issues

- The student will demonstrate the ability to analyze, synthesize and evaluate knowledge re: standards of ethical conduct.
- The student will demonstrate the ability to analyze, synthesize and evaluate knowledge re: contemporary professional issues and advocacy.

Standard IV-F: Research

• The student will demonstrate the ability to analyze, synthesize and evaluate knowledge re: processes used in research and integration of research principles into evidence-based clinical practice.

Standard V-A: Oral and Written Communication

• The student will demonstrate skill in oral and written or other forms of communication sufficient for entry into professional practice.

Standard IV-B: Basic Human Communication Processes

- The student will demonstrate the ability to analyze, synthesize and evaluate knowledge re: biological bases of human communication.
- The student will demonstrate the ability to analyze, synthesize and evaluate knowledge re: neurological bases of human communication.
- The student will demonstrate the ability to analyze, synthesize and evaluate knowledge re: acoustic bases of human communication.
- The student will demonstrate the ability to analyze, synthesize and evaluate knowledge re: psychological bases of human communication.
- The student will demonstrate the ability to analyze, synthesize and evaluate knowledge re: developmental/lifespan bases of human communication.
- The student will demonstrate the ability to analyze, synthesize and evaluate knowledge re: linguistic bases of human communication.
- The student will demonstrate the ability to analyze, synthesize and evaluate knowledge re: cultural bases of human communication differences.