## Eastern New Mexico University Student Learning Assessment Plan/Report Academic Units 2010-2011

Mission

**Department: Health and Human Services – CDIS Program** 

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#### **Program Mission:**

The mission of the Communicative Disorders (CDIS) program is twofold:

- 1) To meet the needs of the community and to better serve those having communicative impairments by increasing graduation rates of Master's level speech language pathologists, and...
- To provide a comprehensive outcome-based education supplemented by active learning experiences, both on and off campus to CDIS students at ENMU.

Students obtaining a baccalaureate degree in CDIS should be academically capable and show proficiency with pre-professional competencies (graduate program pre-requisite skills) in CDIS content areas, basic research, introductory clinical practice, and verbal/written presentation abilities. The comprehensive nature of the undergraduate program, with its emphasis on a broad theoretical foundation in normal and disordered human communication is to prepare students for graduate study in speech/language pathology and/or audiology.

Graduate students in CDIS must demonstrate entry-level competence as defined by the American Speech-Language-Hearing Association (ASHA) accreditation policy and as specified by Knowledge and Skills Acquisition (KASA) learning outcomes. ASHA is the national professional, scientific, and credentialing organization for speech-language pathologists, audiologists, and speech, language, and hearing scientists. The use of KASA learning outcomes as recommended by ASHA's Council for Clinical Certification (CFCC) demonstrates compliance with accreditation standards related to preparing students to meet ASHA certification requirements. The KASA learning outcomes link knowledge area standards as specified by the CFCC with specific graduate curriculum knowledge and skills that must be acquired by the conclusion of the graduate program. The overall mission of the Graduate program in CDIS is to prepare students for national certification and licensure as practicing speech-language pathologists.

#### Link to University Mission:

Eastern New Mexico University combines a traditional learning environment with twenty-first century technology to provide a rich educational experience. The CDIS program enhances this mission with its diversified learning formats – we offer ITV/PolyComm courses, online/internet courses, and Blackboard enhanced courses each semester. In addition to this, our courses offer maximum flexibility to meet the needs of both traditional and non-traditional students through course offerings in both 8 and 16 week formats with evening and weekend courses available. Eastern emphasizes liberal learning, freedom of inquiry, cultural diversity and whole student life. The ENMU CDIS Program supports these tenets through advanced critical thinking and application tasks during applied learning and life activities, particularly those which work toward the understanding of communicative and cultural diversity (including the diversity of disability). Active learning takes place during case study,

laboratory, and clinical practicum exercises, as does scholarship as students design and complete various data-gathering and research activities to improves services to the clients they serve.

#### Link to College Mission:

The CDIS mission likewise enhances that of the College of Liberal Arts & Sciences in providing courses with content that transcends a wide spectrum of the liberal arts and sciences. Courses address areas such as speech, language(s)/cultural diversity, anatomy/physiology, biology/genetics, acoustics and properties of sound, psychological principles, research, grammar composition/writing, public speaking, and community/client services. As CDIS graduates must provide autonomous services in community based settings, students completing our programs are well prepared for "on your feet" decision making and leadership roles within their occupational placements.

#### Link to Graduate School Mission:

The mission of the graduate program in CDIS supports that of the Graduate School in multiple ways. The program seeks to encourage research, independent thought, and intellectual/analytical growth by providing up-to-date instruction in the prevention, identification, evaluation, and remediation of speech, language, swallowing, and hearing disorders. The intensive classroom and clinical educational experiences prepare students for state licensure and certification by the American Speech-Language-Hearing Association, and ultimately, to secure successful careers in the field of speech-language pathology and to provide services to clients with communicative disorders.

URL: www.enmu.edu/cdis

#### **Assessment Outcomes**

Our assessment plan measures have been carefully selected to inform our program on the *most* critical aspects of knowledge and skills that we expect our undergraduates to achieve. Similarly, our graduate outcomes have been selected to aggregate much of the data that we routinely collect from our courses at this level. In reviewing the assessment data, it was determined that the undergraduate and graduate outcomes were met during this reporting year based on our current measures and data collection mechanisms including the revised Knowledge and Skills Acquisition (KASA) Form. The changes to the KASA included the development of an electronic version of the form, revision of all of the KASA outcomes, and the development of an electronic tracking system that allowed all faculty members ongoing, full access to the KASA data collection process. In addition, the revised version of the KASA includes an improved student feedback component that helps to keep the students informed of their progress toward completion of their KASA outcomes. One notable change in the assessment outcomes during this reporting period involved the incorporation of assessment data from the online class sections. This change was made to reflect the significant level of online enrollment seen in the program. The inclusion of the online assessment data allowed us to compare and analyze the performance results between on campus and distance learners. The results of the analysis indicated that in some cases there was a notable difference. Generally it was found that the distance learners' performance was lower than the performance of the on campus students. This suggests a need to revisit and/or revise some of the online pedagogy current being implemented to allow comparable learning opportunities for distance learners as compared to on campus students.

#### **Use of Assessment Outcomes to Improve the Program**

#### **ACTION PLAN:**

**Undergraduate Program:** Although our undergraduate program has produced excellent results for several years now, as we have incorporated assessment data from the online sections into the assessment report, the results suggest a need to examine the online pedagogy to better address the requirements of distance learners. These findings will also involve revisions to our assessment plan for the next reporting cycle.

**Graduate Program:** Though our outcomes have been met, our data shows us that some of our graduate students continue to struggle with particular aspects of coursework and the completion of the KASA learning outcomes, ultimately affecting the timely completion of their graduate degrees. Examination of this data has confirmed our suspicions and shown clear trends: students who must work substantial hours during their matriculation as well as students who enter our program with a history of lower GRE and GPA achievement tend to struggle with their performance while in our graduate program much more so than do the rest of our students (particularly in their first semester). This has led us to make several programmatic changes.

- 1. Development of a "part-time" graduate track. We have rearranged our courses so that students may easily extend their 2 year course of study to 3 and 4 years and still progress through the degree plan in an orderly fashion. This began in Fall 2010 and has resulted in fewer "delayed graduations" as students enter the program with more realistic expectations of what can be accomplished given the time they can devote to graduate study.
- 2. Careful advising. Student records are examined upon acceptance, at mid-term, and at the end of every semester. Professors notify both the graduate coordinator and the student when classroom outcome achievement is in jeopardy during the course of a class. "At-risk" students meet with the graduate coordinator to discuss options which may improve student performance. We now hold graduate student meetings at the start of each fall and spring term to discuss issues with students which may interfere with their successful completion of our program. The Program Director additionally meets individually with all second years each October and February and the first years in November and March/April to keep them apprised of their status.
- 3. Reconfiguration of course credits/course rotations and development of additional courses and course sequences to support students. The faculty have carefully examined student outcomes achievement and made note of where students seems to struggle most. Curriculum changes were proposed and accepted to allocate additional teaching time to those courses with more challenging or greater volumes of content (either through creating new courses or including an additional credit hour for instruction) beginning in Fall of 2010. We were able to do this without increasing the number of hours required for the degree by examining graduate syllabi to identify areas of reduplicated content and then subsequently eliminating any "double-teaching" in the curriculum. This allowed us to "trim" hours from existing courses to bolster others. We also revised our course rotations to create an "applied research" course sequence and redistributed some of our first semester classes to even out the rigor of new content across fall and spring. We have additionally offered free tutoring for struggling students in both group and individual formats. With the implementation of the 2012-14 graduate catalog, we will be moving all clinically critical courses to the first year of study which will subsequently enable us to move students out into off campus practicum in a more expedient manner. We are also revising the practicum sequence to reflect additional levels/site experiences (i.e., adding CDIS 505) which should help students more clearly understand expectations for each practicum level.

## Eastern New Mexico University Curricular Map of Student Learning Objectives / Outcomes

**Measure** = Intended student learning outcome **Outcome** = Result

**Performance Criteria** = standard against which performance is assessed **Action Taken** = Use of results to improve student learning

	PLAN				
Learning Objective #1		DIS undergraduate students will demonstrate requisite evelopment in speech, language, and hearing abilities.	Gen Ed. Competency? X No _ Yes Accreditation Objective? X No _ Yes		
1A) Classroom based assessmen receptively/expressively ident milestones and characteristic articulatory/phonologic and of	<u>t</u> – Students will ify normal developmental s of	Performance Criteria 1A) 70% of students will create developmental milestone charts with an average grade of C or better.	Timeline/Population 1A) CDIS 311, 2010-11		
Classroom based assessmen receptively/expressively ident milestones and characteristic parameters.	tify normal developmental	1B) 70% of students will pass a comprehensive final examination on the development of semantics, morphology, syntax, and pragmatics with a grade of C or better.	1B) CDIS 250, 2010-11		
Classroom based assessment - Students will receptively/expressively identify normal development and characteristics of auditory/hearing abilities.		70% of students will pass a comprehensive final examination on the development of normal hearing with a grade of C or better.	1C) CDIS 302, 2010-11		
		REPORT			
Finding(s) or Out  1A) An average of 86% of total stu  with <u>&gt;</u> C; (Breakdown: 86% of online students.)	udents passed this	Action(s) Taken  1A) Continue plan unchanged	Timeline for Action(s) 1A) 2011-12 academic year		
1B) An average of 87% of total str with <u>&gt;</u> C; (Breakdown: 94% o 79% of online students.)		1B) Continue plan unchanged	1B) 2011-12 academic year		
1C) 89% of students passed this e	exam with ≥ C	1C) Continue plan unchanged	1C) 2011-12 academic year		

PLAN					
Learning Objective #2  Knowledge Outcome: CDIS undergraduate students will demonstrate requisite knowledge of normal anatomy essential to successful communication			Gen Ed. Competency? X No _ Yes Accreditation Objective? X No _ Yes		
2A) Classroom based assessment – anatomical structures to support		Performance Criteria 2A) 70% of students will pass criterion referenced measures assessing respiration, phonation, and articulation/production with grades averaging C or better.	Timeline/Population 2A) CDIS 400, 2010-11		
2B) Classroom based assessment – Identify relevant anatomical structures to support the hearing process.		2B) 70% of students will pass a comprehensive final examination on hearing anatomy and physiology with a grade of C or better.	2B) CDIS 302, 2010-11		
		REPORT			
Finding(s) or Outco 2A) 85% of students passed this with respiration; 78% of students pas phonation; 91% passed this with articulation/production	$n \ge \hat{C}$ in sed with $\ge C$ in	Action(s) Taken 2A) Continue plan unchanged	Timeline for Action(s) 2A) 2011-12 academic year  2B) 2011-12 academic year		
2B) 90% of students passed this exa	m with ≥ C	2B) Continue plan unchanged			

	PLAN				
	Learning Objective #3 Skills Outcome: CDIS undergraduate students will gather and transcribe clinical data samples.				
Measure(s)  3A) Classroom based assessment - Independen and transcribe a 50 utterance speech sample appropriate phonetics/diacritics.		Timeline/Population 3A) CDIS 311, 2010-11			
3B) Classroom based assessment - Analyze a ca and write a diagnostic report.	an appropriate diagnosis and compose a comprehensive report explaining the results graded at 75% or better.	3B) CDIS 454, 2010-11			
	REPORT				
Finding(s) or Outcome(s)  3A) An average of 83% of total students achieved better as measured by 100 word phonetic tra (Breakdown: 86% of on campus student and online students.)  3B) 85% of the students arrived at a diagnosis of the students wrete a report graded of the students.	scription; 20% of sectly; 3B) Continue plan unchanged	Timeline for Action(s) 3A) 2011-12 academic year  3B) 2011-12 academic year			
100% of the students wrote a report graded a better; 82% of the students wrote goals/object appropriate to findings.					

PLAN				
Learning Objective #4 Skills Outcome: CDIS undergraduate students will analyze non-disordered clinical data samples according to normal characteristics and features.		Gen Ed. Competency? X No _ Yes Accreditation Objective? X No _ Yes		
Measure(s)		Performance Criteria	Timeline/Population	
4A) <u>Classroom based assessment</u> – Student the features of normal articulation and ph		A) 70% of students will analyze standard speech productions for normal characteristics and features (e.g., syllable shape, place, manner, voice) with an average grade of C or better.	4A) CDIS 400, 2010-11	
4B) Classroom based assessment – Students the features of normal receptive and explanguage.	-	3) 70% of students will analyze standard language productions for normal characteristics and features (e.g., MLU, MLR) with an average grade of C or better.	4B) CDIS 454, 2010-11	
Classroom based assessment – Students will analyze and interpret normal audiograms and typanograms.		70% of students will analyze normal audiometric and tympanometric results with 70% accuracy or better.	4C) CDIS 342, 2010-11	
		REPORT		
Finding(s) or Outcome(s)		Action(s) Taken	Timeline for Action(s)	
4A) 97% of students passed this with ≥ C	4,4	A) Continue plan unchanged	4A) 2011-12 academic year	
4B) 59% of total students (on campus/online) with ≥ C; (Breakdown: 78% of on campus 40% of online students.)	•	To be addressed in changes to the online pedagogy and revisions to the Assessment Plan	4B) 2011-12 academic year	
4C) 90% of students passed with ≥ C	4C	C) Continue plan unchanged	4C) 2011-12 academic year	

	PLAN					
	Learning Objective #5			graduate students will independently apply and al and clinical procedures.	Gen Ed. Competency? X_No _ Yes Accreditation Objective? X_No _ Yes	
	Measure(section of the competency with clinical skills delivery of speech and languary	nt – Students will exhibit needed for supervised	5A1)	Performance Criteria 70% of students will follow established professional procedures for administration of speech assessment tasks (assessed through observation).	Timeline/Population 5A1) CDIS 311, 2010-11	
			5A2)	70% of students will follow established professional procedures for administration of language assessment tasks (assessed through observation).	5A2) CDIS 454, 2010-11	
			5A3)	70% of students will follow an established therapy plan of care for speech or language intervention during supervised clinical services (assessed through observation).	5A3) CDIS 445, 2010-11	
,	<u>Classroom based assessmen</u> competency with clinical skills delivery of hearing services.		5B)	70% of students will demonstrate adequate performance on hearing assessment tasks (assessed through observation).	5B) CDIS 446, 2010-11	
				REPORT		
5A1)	Finding(s) or Our 86% of on campus students objective; Online students win this activity.	achieved this	5A1	Action(s) Taken To be addressed in changes to the online pedagogy and revisions to the Assessment Plan	Timeline for Action(s) 5A1) 2011-12 academic year	
5A2)	100% of on campus student Online students were unable activity.		5A2)	To be addressed in changes to the online pedagogy and revisions to the Assessment Plan	5A2) 2011-12 academic year	
5A3)	No data as there was no en	rollment in CDIS 445	5A3)	Continue plan unchanged	5A3) 2011-12 academic year	
5B)	100% of students achieved	this objective	5B)	Continue plan unchanged	5B) 2011-12 academic year	

PLAN				
	Outcome: CDIS undergooth oral and literate ve	raduate students will communicate effectively nues.	Gen Ed. Competency? X No _ Yes Accreditation Objective? X No _ Yes	
Measure(s)  6A) Classroom based assessment – Stude competency with oral reporting.	ents will exhibit 6A1)	Performance Criteria 70% of students will prepare and present an informational session on communicative disorders with a grade of C or better.	Timeline/Population 6A1) CDIS 311, 2010-11	
6B) Classroom based assessment – Stude competency with written reporting.	ents will exhibit 6B1)	70% of students will complete a research based activity involving summarizing information to reach a conclusion with an average grade of C or better.	6B1) CDIS 400/421, 2010-11	
	6B2)	70% of students will complete a senior project research paper with an average grade of C or better.	6B2) CDIS 434, 2010-11	
	6B3)	70% of students will construct measurable long term goals and short term objectives with an average grade of B or better.	6B3) CDIS 441, 2010-11	
	6B4)	70% of students will compose therapeutic progress reports with an average grade of B or better.	6B4) CDIS 445, 2010-11	
		REPORT		
Finding(s) or Outcome(s) 6A1) 86% of on campus students passed of measured by final presentation for C students were unable to participate in	this outcome as DIS 311; Online 6A1)	Action(s) Taken To be addressed in changes to the online pedagogy and revisions to the Assessment Plan	Timeline for Action(s) 6A1) 2011-12 academic year	
6B1) 76% of students passed this with ≥ C	6B1)	Continue plan unchanged	6B1) 2011-12 academic year	
6B2) 100% of students passed this exam	with $\geq$ C 6B2)	Continue plan unchanged	6B2) 2011-12 academic year	
6B3) 100% of students achieved this object	ctive 6B3)	Continue plan unchanged	6B3) 2011-12 academic year	
6B4) No data as there was no enrollment i	in CDIS 445 6B4)	Continue plan unchanged	6B4) 2011-12 academic year	

PLAN					
Learning Objective #7	CDIS graduate student and skills.	dents will acquire entry-level competence with SLP knowledge	Gen Ed. Competency? X_No _ Yes Accreditation Objective? _ No X_Yes		
7A) Classroom based assessmen show proficiency with core cu presented in CDIS coursewor	rricular knowledge	Performance Criteria 7A) 70% of CDIS grades earned will be completed at a "B" or better, including practicum and internship.	Timeline/Population 7A) All 2010-11 CDIS grad classes		
7B) Classroom based/field assess Students will show proficiency and skills outcomes (KASA).		7B1) 75% of students will achieve outcomes on knowledge and skills outcomes in coursework and practicum; Less than 25% will require any form of remediation plan.	7B1) All CDIS grads; KASA progress in 2010-11		
		7B2) Less than 25% of CDIS grad students will require comprehensive examinations to address unresolved remediation plans.	7B2) CDIS graduation candidates; KASA progress in 2010-11		
		7B3) Less than 25% of CDIS grads will begin internship placements with unresolved remediation plans.	7B3) CDIS 2 <sup>nd</sup> year students; KASA progress in 2010-11		
		REPORT			
7A) 91% of CDIS grades earned a "B" or better (CDIS Prograin students only; does not incluseeking)	were completed at m graduate	Action(s) Taken  7A) Continue plan; included practicum and internship courses into data	Timeline 7A) 2011-12 academic year		
7B1) We discontinued this measure 2010 as it was impossible modegree of accuracy and pressures was not formative to the effer program. Remediation plans indicator of success/failure of	easure with any sented data which ctiveness of the s are not an	7B1) Discontinued	7B1) 2011-12 academic year		
7B2) 0% of CDIS graduate studer use comprehensive exams to unresolved outcomes. This being eliminated as the comprocess (summative) is not remediation process (formation)	nts were required to to address s measure is also aprehensive exam analogous to the	7B2) Comprehensive exams are being replaced by the capstone experience in the 2012-2014 graduate catalog.	7B2) 2011-12 academic year		
7B3) 0% of CDIS grads entering i ments during 2010-11 had r place. This measure is also the 2011-12 assessment pla measure does not inform primprovement.	emediation plans in being replaced in an cycle. This	7B3) Discontinued	7B3) 2011-12 academic year		

PLAN				
Learning Objective #8	CDIS graduate student	s will learn to be competent researchers.	Gen Ed. Competency? X No Yes Accreditation Objective? _ No X Yes	
Measure(	s)	Performance Criteria	Timeline/Population	
8) Students will complete special project research.		8) 90% of students will complete special project research and presentation/paper requirements as specified in the CDIS research scoring rubric (grade of B or better).	8) Graduating students in 2010-11	
		REPORT		
Finding(s) or Ou  8) 100% of students graduating du successfully completed their sp requirements with a grade of B	uring 2010-11 pecial project	Action(s) Taken 8) Continue plan unchanged.	Timeline for Action(s) 8) 2011-12 academic year	

PLAN					
Learning Objective #9		will demonstrate overall programmatic competence he capstone portfolio project.	Gen Ed. Competency? X No _ Yes Accreditation Objective? _ No X Yes		
Measure(s)  9) Students will complete portfolio projects.		Performance Criteria  9) 90% of students will complete portfolio and portfolio presentation requirements as specified in the CDIS portfolio scoring rubric without re-submission (pass on initial attempt according to rubric scoring).	Timeline/Population 9) Graduating students in 2010-11		
		REPORT			
Finding(s) or Outcome(s)  9) 100% of students graduating during the 2010-11 academic year successfully "passed" their portfolio and portfolio presentation requirements upon first submission		Action(s) Taken 9) Continue plan unchanged	Timeline for Action(s) 9) 2011-12 academic year		

	PLAN				
4	Additional Data #1		will complete required course work in order to graduate n specifications (i.e., timeline, etc.).	Gen Ed. Competency? X No Yes Accreditation Objective? _ No X Yes	
ŕ	Measure( Students will graduate withir parameters (unless initiating reasons).	n established degree plan	Performance Criteria 10A) 70% of students graduating will have done so according to their initial degree plans as specified by the CDIS Program Director.	Timeline/Population 10A) All students graduating in 2010-11 by initial degree plan	
			REPORT		
10B) 3 2 5 10C) 0	Finding(s) or Our 22% of students graduating so within 2 years, 67% within within 6 years; We no longe who prolongs their matricular course repeats as this is recomeasure listed previously.  3% of students in the CDIS of the graduate school of the graduate school of students in the CDIS of the graduate school of students in the CDIS of the graduate school of students in the CDIS of re-admission	in 2010 -11 did in 3 years, and 11% er keep data detailing ation due to required dundant with the "C"  Grad Program in ut re-admitted  Grad Program in	Action(s) Taken  10A) We have made changes to course rotations and the number of hours allotted to certain content areas to improve this rate. We have also implemented a part-time option and added extra advising for "at-risk" students so that we can avoid matriculation delays as much as possible.  No report neededThis is just the reporting of additional data for programmatic longitudinal (trend analysis) use.	Timeline for Action(s) 10A) 2011-12 academic year	

	PLAN					
Additional Data #2		will apply curricular knowledge learned at ENMU to pass in in Speech/Language Pathology & Audiology (NESPA).	Gen Ed. Competency? X No Yes Accreditation Objective? _ No X Yes			
Measure(s) 11) Students will pass the NESPA		Performance Criteria 11) 70% of students will pass the NESPA upon initial sitting.	Timeline/Population 11) Graduating students in 2010-11			
	REPORT					
Finding(s) or Outcome(s)  11) 73% of CDIS graduate students taking the exam in 2010-11 passed the NESPA on their first attempt		Action(s) Taken  11) Continue plan unchanged	Timeline for Action(s) 11) 2011-12 academic year			

### Eastern New Mexico University Curricular Map of Student Learning Objectives / Outcomes

Listed below are the improvements in the program over the past year that have resulted from the above assessment findings. Please use these items to indicate changes based on your assessments, or use the narrative discussion option on page 1.

Changes	to	Ρ	lan	
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Revise Student Outcome Objective(s)	$\checkmark$	Collect/Analyze Additional Data and Information	$\checkmark$	Change Timetable for Data Collection	$\checkmark$
Revise Measurement Approach(es)	$\checkmark$	Change Method(s) of Data Collection	$\checkmark$	Other planned change(s)	

#### Details for each checked item:

Revise Student Outcome Objective(s) – Changes Implemented: Discontinued and/or rephrased some objectives to more clearly demonstrate student learning; Changes Planned: To add assessment data for general education courses taught within the program Revise Measurement Approach(es) – Changes Implemented: Incorporation of assessment data from online sections to reflect an average aggregate assessment of student learning outcomes and a breakdown by on campus outcomes and online outcomes Collect/Analyze Additional Data and Information – Changes Implemented: Developed an electronic version of the Knowledge and Skills Acquisition (KASA) Form, revision of all of the KASA outcomes, and development of an electronic tracking system that allowed all faculty members ongoing full access to the KASA data collection process; Changes Planned: Continued revision of the KASA outcomes to reflect findings from the recent ASHA accreditation visit

Change Method(s) of Data Collection – Changes Planned: Continued revision of electronic data collection methodologies for both undergraduate and graduate assessment data

Change Timetable for Data Collection – Changes Planned: Revise the current schedule of data collection to allow for increased ongoing analysis

#### **Changes to Academic Processes:**

	Changes	Changes
	Planned	Implemented
Modify Frequency or Schedule of Class Offerings	✓	✓
Make Technology Related Improvements	✓	✓
Make Personnel Related Changes	✓	<b>√</b>

	Changes	Changes
	Planned	Implemented
Implement Additional Training		
Revise Advising Standards or Processes		✓
Revise Admission Criteria	✓	✓
Other Implemented/planned change(s)		

#### Details for each checked item:

Modify Frequency or Schedule of Class Offerings – Changes Implemented: Made undergraduate catalog changes including revised course offerings matrix incorporating 8 week and 16 week versions of online courses primarily designed for levelers and undergrad degree seeking students respectively: Changes Planned: Make graduate catalog changes

Make Technology Related Improvements – Changes Implemented: Implemented Mediasite platform for graduate and selected undergraduate academic course delivery; Incorporated Group Skype capabilities to enhance classroom participation and feedback during synchronous Mediasite course offerings; Changes planned: Increased use of Mediasite lecture capabilities to enhance online

#### instruction

Make Personnel Related Changes – Changes Implemented: Added new faculty and shifted course loads; Changes planned: Add additional faculty and shift courses between faculty as appropriate

Revise Advising Standards or Processes – Changes Implemented and Planned: Continued revision of graduate and undergraduate advising processes to reflect new catalog changes

Revise Admission Criteria – Changes Implemented: Modification of requirements for graduate applications and implementation of a Graduate Admissions Rubric; Changes Planned: Review and revision of the graduate applications process and Graduate Admissions Rubric

#### **Changes to Curriculum:**

	Changes Planned	Changes Implemented
Revise and/or Enforce Prerequisites		✓
Revise Course Sequence	✓	✓
Revise Course Content	✓	✓

	Changes Planned	Changes Implemented
Add Course(s)	✓	✓
Delete Course(s)	✓	✓
Other implemented / planned change(s)		

#### Details for each checked item:

Revise and/or Enforce Prerequisites – Changes Implemented: Remove and/or revised some of the prerequisites from the undergraduate catalog; requiring CDIS 441 and STAT 213 for all new grads beginning FA12; leveling courses must be completed with a B or better Revise Course Sequence – Changes Implemented: Made undergraduate catalog changes; Changes planned: Make graduate catalog changes (e.g., moving clinically critical courses to first year to increase flexibility of practicum assignments)

Revise Course Content – Changes Implemented: Revised the graduate research sequence and course content of CDIS 504 Clinical Fundamentals and 554 Current Trends; Changes planned: Revising practicum sequence, reallocating hours within grad program to address student course repeats

Add Course(s) – Changes Implemented: Added CDIS 441 Speech-Language Preclinical class, CDIS 590 Graduate Seminar, graduate research sequence, CDIS 529 Neurogenic Language Disorders; Changes planned: Adding CDIS 505 to practicum sequence

Delete Course(s) – Changes Implemented: Deleted CDIS 506 Professional Issues, CDIS 530 Aphasia, and CDIS 532 TBI; Changes planned: CDIS 531; combining CDIS 300 and 302 to make room for undergraduate research/analytical thinking course

## Eastern New Mexico University Curricular Map of Student Learning Objectives / Outcomes

Enter course numbers for your department across the top of the matrix. In the column below, indicate where the targeted outcome is "introduced," "emphasized," "reinforced," or "assessed."

I = Outcome is introduced

E = Outcome is emphasized

R = Outcome is reinforced

A = Outcome is assessed

#### **Undergraduate Program**

Course numbers -	143	250	252	300	302	311	332	342	400	421	434	441	444	445	446	454
UG Outcome 1A	I	Е				R, A										
UG Outcome 1B		E, A					R									
UG Outcome 1C					I,E,A			R								
UG Outcome 2A				Е					R, A							
UG Outcome 2B					I,E,A			R								
UG Outcome 3A			I, E			R, A			R							
UG Outcome 3B		I					R						R			E, A
UG Outcome 4A			ı			E			R, A							
UG Outcome 4B		1					R						R			E, A
UG Outcome 4C								I,E,A							R	
UG Outcome 5A1						I,E,A		, ,				R	R			
UG Outcome 5A2						, ,	ı					R	R			E, A
UG Outcome 5A3	1					E	E					R	R, A			R
UG Outcome 5B								I, E							E, R	
UG Outcome 6A1			I, E			Е		,							,	Α
UG Outcome 6A2			1 , _			1						E, R	R, A			
UG Outcome 6B1						E	E			Α		,	1 /			E
UG Outcome 6B2						1	†	E		1	E, A					
UG Outcome 6B3						E	E					Α				
UG Outcome 6B4						Tī T	Tī T					E, R	R, A			
UG Outcome 7A						1	1		1			,	A	1		1

Enter course numbers for your department across the top of the matrix. In the column below, indicate where the targeted outcome is "introduced," "emphasized," "reinforced," or "assessed."

I = Outcome is introduced

E = Outcome is emphasized

R = Outcome is reinforced

A = Outcome is assessed

#### **Graduate Program**

Course numbers -	500	501	502	503	506	511	512	516	517	525	526	527	528	530	531	532
Gr Outcome 74	S00.0	ttoohod	Knowl	odao on	d Skills A	\ oguiciti	on /KAC	A) Form	Povino	d. A K	101 io o	omploto	d for ooo	h aradu	ato otud	ont in
Gr Outcome 7A																
Gr Outcome 7B1				odated a	t the end	i of each	semest	<u>er. Inis</u>	torm sp	ecifies w	nich out	comes a	are meas	sured in	tne cour	ses
Gr Outcome 7B2	listed	in this ta	able.													
Gr Outcome 7B3																
Gr Outcome 8																
Gr Outcome 9																
Gr Outcome 10																
Gr Outcome 11																
Course numbers -	540	550	554	565	589											
Gr Outcome 7A																
Gr Outcome 7B1																
Gr Outcome 7B2																
Gr Outcome 7B3																
Gr Outcome 8																
Gr Outcome 9																
Gr Outcome 10																
Gr Outcome 11																

#### **Supplementary Information**

- 1.
- Revised Knowledge and Skills Acquisition Form (electronic version) Sample page from KASA Checklist (generated by the KASA application) 2.
- 3. Graduate Admissions Rubric
- 4.
- Portfolio Scoring Rubric Special Projects Scoring Rubric 5.

# Revised Knowledge and Skills Acquisition Form (KASA)

	KASA Outcomes Data Entry Sheet			
Name:	Click and Type	Use drop-d	lown menu or click & type	Notes
Outcome #	Outcome	Category	Data	
100.1	Completed undergraduate coursework in biological sciences	Outcome		
		Where Met		
		How Met		
		Date Met		
100.2	Completed undergraduate coursework in physical sciences	Outcome		
		Where Met		
		How Met		
		Date Met		
100.3	Completed undergraduate coursework in mathematics	Outcome		
		Where Met		
		How Met		
		Date Met		
100.4	Completed undergraduate coursework in social/behavioral	Outcome		
	sciences	Where Met		
		How Met		
		Date Met		
200.1	Describe the rationale for program accreditation and identify program	Outcome		
	accreditation standards	Where Met		
		How Met		
		Date Met		
		Remediation		
		Completion		
		How Met		
		Date met		
200.2	Describe requirements of certification, licensure, continuing	Outcome		
	education, specialty recognition, and other relevant professional	Where Met		
	credentialing issues	How Met		
		Date Met		
		Remediation		
		Completion		
		Where Met		
		Date met		

Understand policies of the CDIS Graduate Student Handbook  Where Met How Met Date Met Remediation Completion Where Met Date met  Understand policies of CDIS Clinic Handbook  Understand policies of CDIS Clinic Handbook  Where Met Date met  Outcome Where Met Date Met How Met Date Met How Met Date Met Remediation
How Met
Date Met   Remediation   Completion   Where Met   Date met
Remediation Completion Where Met Date met  Outcome Where Met How Met Date Met Date Met
Completion Where Met Date met  Outcome Where Met How Met Date Met Date Met
Where Met Date met  Outcome Where Met How Met Date Met Date Met
200.4 Understand policies of CDIS Clinic Handbook  Outcome  Where Met  How Met  Date met  Outcome  Understand policies of CDIS Clinic Handbook
200.4 Understand policies of CDIS Clinic Handbook  Where Met  How Met  Date Met
Where Met How Met Date Met
How Met  Date Met
Date Met
Remediation
Tomodiation
Completion
Where Met
Date met
200.5 Understand policies of the ENMU Graduate Catalog Outcome
Where Met
How Met
Date Met
Remediation
Completion
Where Met
Date met
200.6 Understand procedural guidelines as dictated by the CDIS program, Outcome
professors, and supervisors (e.g., does not waste resources,  Where Met
unauthorized copying, use and return of materials)  How Met
Date Met
Remediation
Completion
Where Met
Date met

500.1	Understand necessary components of research (e.g., IRB, proposal,	Outcome
	annotated bibliographies)	Where Met
		How Met
		Date Met
		Remediation
		Completion
		Where Met
		Date met
500.2	Differentiate research paradigms (qual/quan) and designs (e.g.,	Outcome
	descriptive, causal-comparative, correlation)	Where Met
		How Met
		Date Met
		Remediation
		Completion
		Where Met
		Date met
500.3	Differentiate knowledge of research methodology (i.e., subject,	Outcome
	procedures, analysis, variables, etc.)	Where Met
		How Met
		Date Met
		Remediation
		Completion
		Where Met
		Date met
500.4	Describe validity, reliability, sampling, data collection,	Outcome
	observation/recording, and scores/scales used in research	Where Met
		How Met
		Date Met
		Remediation
		Completion
		Where Met
		Date met

Discriminate dependent/independent variables and understand hypothesis testing   Outcome   Where Met   How Met   Date Met   Remediation   Completion   Where Met   Where Met   Remediation   Completion   Where Met   Completion   Where Met   Completion   Where Met   Completion   Completion   Where Met   Completion   Completion	
How Met  Date Met  Remediation  Completion	
Date Met  Remediation  Completion	
Remediation Completion	
Completion	
· ·	
Where Met	
Date met	
500.6 Explain basic statistical data (e.g., descriptive/inferential/psychometric Outcome	
stats, alpha, probability, error, power)  Where Met	
How Met	
Date Met	
Remediation	
Completion	
Where Met	
Date met	
500.7 Understand essential components of quality research articles and Outcome	
apply required elements in a literature review (scientific justification, Where Met	
etc.) How Met	
Date Met	
Remediation	
Completion	
Where Met	
Date met	
501.1 Obeys policies and procedures of all sites (must be met in all Outcome	
practicums/internships)  Where Met	
How Met	
Date Met	
Remediation	
Completion	
Where Met	
Date met	

501.2	Demonstrate professionalism required by site (e.g., appropriate dress,	Outcome	
00112	preparation for thx, timeliness for appointments [including beginning	Where Met	
	and ending thx on time], adherence to cell phone policy and	How Met	
	paperwork due dates, etc.) (must be met in all	Date Met	
	practicums/internships)	Remediation	
		Completion	
		Where Met	
		Date met	
501.3	Perform only duties as permitted by supervisor (must be met in all	Outcome	
	practicums/internships)	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
501.4	Conduct and analyze screening	Outcome	
		Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
501.5	Demonstrate appropriate collaboration and initiative in therapy	Outcome	
	planning and implementation	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	

501.6	Implement determined intervention plans with minimal assist	Outcome
0.100	Implement determined intervention plans with minimal assist	Outcome
		Where Met
		How Met
		Date Met
		Remediation
		Completion
		Where Met
		Date met
501.7	Independently apply academic knowledge to practicum situations	Outcome
		Where Met
		How Met
		Date Met
		Remediation
		Completion
		Where Met
		Date met
501.8	Independently plan and adjust therapy based on client performance	Outcome
	and EBP	Where Met
		How Met
		Date Met
		Remediation
		Completion
		Where Met
		Date met
501.9	Use appropriate intervention materials/stimuli and activities using an	Outcome
	EBP framework	Where Met
		How Met
		Date Met
		Remediation
		Completion
		Where Met
		Date met
		Date met

501.11	Make appropriate modifications in intervention for nondominant	Outcome	
	cultures and situations	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
501.12	Evaluate client performance and analyze client responses for	Outcome	
	determination of progress (e.g., baseline, post-test, therapy probes)	Where Met	
	using both formal and informal measures	How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
501.13	Analyze client performance and make recommendations for future	Outcome	
	assessment and intervention	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
501.14	Summarize intervention results in formal reports and make	Outcome	
	appropriate recommendations	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	

501.15	Score 3.25 or above on the Clinical Practicum Student Assessment in	Outcome	
CDIS 501	CDIS 501	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
502.1	Select relevant therapy targets	Outcome	
		Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
502.2	Motivate and manage client behaviors using a variety of techniques	Outcome	
	(e.g., ABA), including both individual and group settings	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
502.3	Synthesize prior and current client responses, objective/subjective	Outcome	
	results, and EBP to modify plan of care	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	

502.4	Write preliminary POC (including goals and objectives) for supervisor approval	Outcome Where Met How Met Date Met Remediation Completion Where Met Date met
502.5	Complete routine paperwork accurately and independently	Outcome Where Met How Met Date Met Remediation Completion Where Met Date met
502.6	Make suggestions to supervisor regarding additional services or testing	Outcome Where Met How Met Date Met Remediation Completion Where Met Date met
502.7	Participate in or present at client care conferences, to include IEPs, IFSPs, etc.	Outcome Where Met How Met Date Met Remediation Completion Where Met Date met

502.8	Ask and answer questions and present information using client/family	Outcome	
302.6	centered and culturally appropriate communication skills	Outcome	
	contered and culturally appropriate communication skills	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
502.9	Manage multiple sites and/or clients	Outcome	
		Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
502.11	Conduct client conference in a professional manner (i.e., convey	Outcome	
	accurate/complete information and answer questions using	Where Met	
	client/family centered and culturally appropriate communication skills)	How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
502.12	Complete a minimum of 150 clock hours in CDIS 502	Outcome	
		Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
		Date met	

	·		
502.13	Score 4.0 or above on the Clinical Practicum Student Assessment in	Outcome	
	CDIS 502	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
503.1	Solicit case hx information, determine appropriate follow-up	Outcome	
	questions, integrate case hx information with other data, and	Where Met	
	summarize findings for evaluation	How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
503.2	Select and use appropriate evaluation materials, to include	Outcome	
000.2	formal/informal and NRT/CRT	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
503.3	Describe, score, and interpret evaluation results, to include	Outcome	
303.3	formal/informal and NRT/CRT	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	

503.4	Obtain, transcribe, score, and interpret speech/language/voice	Outcome	
	samples	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
503.5	Use modifications to assessment methodology based on client	Outcome	
	characteristics or responses (e.g., dynamic assessment, extension	Where Met	
	testing, swallowing maneuvers, postural changes)	How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
503.6	Describe characteristics of and/or determine differential diagnosis of	Outcome	
	disorders	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
503.7	Synthesize findings from evaluation to create plan of care	Outcome	
		Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	

503.8	Refer clients as appropriate based on results of screening, therapy, or	Outcome	
503.6	evaluation	Outcome	-
	Cvaldation	Where Met	
		How Met	_
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
503.9	Write evaluation report specific to site, including intervention	Outcome	
	recommendations and modifications used	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
503.11	Complete a minimum of 300 clock hours in CDIS 503	Outcome	
		Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
503.12	Score 4.5 or above on the Clinical Practicum Student Assessment in	Outcome	1
	CDIS 503	Where Met	1
		How Met	1
		Date Met	1
		Remediation	1
		Completion	1
		Where Met	1
		Date met	1

504.1	Apply the rules and principles of the Code of Ethics to clinical,	Outcome	
001.1	academic, and research hypotheticals	Where Met	
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
504.2	Understand the scope of practice for speech-language pathologists		
504.2	as defined by ASHA, the CFR, and the state of NM	Outcome	
	as defined by 7.0177, the of 17, and the state of 140	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
504.3	Understand current DOE policy (in CFR), NM state standards, and	Outcome	
	other legislation which impacts service delivery in educational and health care settings (e.g., HCFA, IDEA, NCLB)	Where Met	
	Health care settings (e.g., FIGFA, IDEA, NGLB)	How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
504.4	Show competency with clinical forms/writing (i.e., lesson plan,	Outcome	
	progress note, goals/objectives)	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	

504.5	Understand principles of cognitive and behavioral psychology/applied	Outcome	
	behavioral analysis, to include task analysis, ecological inventory, and	Where Met	
	incorporation of ADL domains into the therapeutic process)	How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
504.6	Understand basic intervention techniques (e.g., prompting/assist,	Outcome	
	modeling, imitation, rehearsal, signal modification, feedback,	Where Met	
	prepractice)	How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
504.7	Differentiate basic intervention methods (facilitation, maintenance,	Outcome	
	induction), models (speaker-oriented, communication-oriented, child-	Where Met	
	centered, clinician-directed, hybrid), and approaches to target population profiles (indirect language stimulation, whole language,	How Met	
	drill, script therapy, Milieu teaching, focused stimulation, vertical	Date Met	
	structuring)	Remediation	
		Completion	
		Where Met	
		Date met	
504.8	Locate and provide information about educational/resource	Outcome	
	individuals, groups, and relevant organizations that address	Where Met	
	communication disorders (including prevention)	How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	

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504.9	Foster awareness and further understanding of communication	Outcome		
disorders through development of public education activities for	disorders through development of public education activities for prevention of communication disorders (e.g., development of	Where Met		
	educational materials/handouts, informational presentations, etc.)	How Met		
	cadcational materials/nandodis, informational presentations, etc.)	Date Met		
		Remediation		
		Completion		
		Where Met		
		Date met		
		'		
511.1	Understand the anatomical and physiological substrates of speech	Outcome		
	development, speech development theories, and developmental	Where Met		
	milestones of speech skills acquisition, to include auditory skills,	How Met		
	phonological development, and the impact of culture on accent and dialect development	Date Met		
	dialect development	Remediation		
		Completion		
		Where Met		
		Date met		
511.2	Describe the psychosocial impact of articulation disorders	Outcome		
		Where Met		
		How Met		
		Date Met		
		Remediation		
		Completion		
		Where Met		
		Date met		
511.3	Apply motor learning theory and principles to speech assessment and	Outcome		
	articulation interventions	Where Met		
		How Met		
		Date Met		
		Remediation		
		Completion		
		•		
		Where Met		

511.4	Differentially select assessment methodologies based on presentation	Outcome	
011.4	of articulatory characteristics; describe multiple assessment practices, to include both norm and criterion referenced methods (i.e.,	Where Met	
		How Met	
	standardized assessments and speech samples)	Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
511.5	Classify misarticulations according to developmental/non-	Outcome	
311.5	developmental, age-appropriate/age-inappropriate,	Where Met	
	mislearned/functional (traditional vs. compensatory)/obligatory, and	How Met	
	motor-based/phonological categories	Date Met	
		Remediation	
		Completion	
		Where Met	
511.6	Understand the etiologies of and discriminate dysarthria, apraxia,	Date met	
511.6	articulation disorder, phonological processing disorder, structural	Outcome	
	deviations error, motor-based difficulty, and misarticulation resulting	Where Met	
	from mislearning; identify physiological correlates (e.g., syndromes,	How Met	
	anatomical differences) and probable characteristics of articulation	Date Met	
	disorders	Remediation	
		Completion	
		Where Met	
		Date met	
511.7	Differentiate articulation/phonological delay vs. disorder vs.	Outcome	
	difference; discriminate cultural or dialectal differences from articulation disorders	Where Met	
	articulation disorders	How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	

E44.0	Design appropriate intervention for various articulates:		
511.8	Design appropriate intervention for various articulatory error profiles, including prevention whenever possible	Outcome	
	including prevention whenever possible	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
512.1	Understand normal respiratory and laryngeal anatomy and	Outcome	
	physiology/neurophysiology, including changes across the lifespan	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
512.2	Describe the relationship of perceptual voice characteristics to	Outcome	
	physical correlates of sound	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
512.3	Differentiate neurogenic, structural, hyperfunctional, psychogenic, and	Outcome	
	systemic etiologies of voice disorders	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	

512.4	Describe characteristics of voice disorders (pitch, loudness, quality)	Outcome	
	and the perceptual and laryngoscopic findings associated with each	Where Met	
		How Met	]
		Date Met	7
		Remediation	1
		Completion	1
		Where Met	1
		Date met	
512.5	Understand prevention, assessment, and treatment methodologies	Outcome	
	appropriate to specific conditions resulting in voice disorders	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
516.1	Understand theories/describe the development of language,	Outcome	_
	cognition, and social behaviors; explain the reciprocal relationships	Where Met	
	between language, cognition, psychological/psychosocial factors, and	How Met	
	environment (including culture and poverty) to include listening, speaking, reading, and writing	Date Met	
	speaking, reading,and writing	Remediation	
		Completion	
		Where Met	
		Date met	
516.2	Understand educational, legal, ethical, and administrative issues	Outcome	1
	surrounding language evaluation, eligibility, and intervention services	Where Met	
	(e.g., IDEA regulations, NM State guidelines, and the ASHA Code of	How Met	1
	Ethics)	Date Met	1
		Remediation	1
		Completion	1
		Where Met	1
		Date met	1
		Date met	

516.3	Identify preventative measures, causes, characteristics, and	Outcome	
	disorders in listening, speaking, reading, and writing with	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
516.4	Understand basic principles of assessment, including NRT, CRT, SS,	Outcome	
	percentile rankings, etc.; understand confounding variables impacting	Where Met	
	assessment and present strategies for addressing them (e.g.,	How Met	
	attention, memory, behavior, culture, language/dialect)	Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
516.5	Assess all modalities of developmental language disorders using	Outcome	
	multiple instruments and methodologies (listening, speaking, reading,	Where Met	
	and writing)	How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
516.6	Identify effective modifications and alternative models for traditional	Outcome	
	language assessment (e.g., dynamic assessment, extension testing,	Where Met	
	authentic assessment, portfolio assessment)	How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	

516.7	Access and analyze comenties phanelogy/litereay	0.1	1
516.7	Assess and analyze semantics, phonology/literacy, morphology/syntax, pragmatics, problem-solving, narrative,	Outcome	
	organization, meta-linguistics across the lifespan using NRT, CRT,	Where Met	_
	and language/writing samples	How Met	
	and an gauga many camp as	Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
516.8	Interpret language assessment results	Outcome	1
		Where Met	1
		How Met	
		Date Met	1
		Remediation	
		Completion	
		Where Met	
		Date met	
516.9	Compose goals/objectives based on assessment and compose	Outcome	
	preliminary POC for language disordered profiles	Where Met	
		How Met	
		Date Met	
		Remediation	1
		Completion	
		Where Met	
		Date met	
		2 5110 11101	
517.1	Apply specific language theories and principles of language	Outcome	
	development to intervention planning	Where Met	1
		How Met	1
		Date Met	1
		Remediation	1
		Completion	†
		Where Met	1
		Date met	1
		Date met	

517.2	Design intervention with consideration for environmental variables;	Outcome	
	incorporate culture, dialect, and difference into language therapy	Where Met	
	planning	How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
517.3	Describe common characteristics of language intervention programs	Outcome	
	used with birth to 3, preschool, early and late elementary, middle	Where Met	
	school, and older adolescent clients	How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
517.4	Describe communication characteristics of certain disabilities and be	Outcome	
	familiar with programs and procedures commonly used for	Where Met	
	intervention (e.g., LD, MR, CAPD, Autism, deafness)	How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
517.5	Understand best practices in self-contained, inclusionary,	Outcome	
	consultative, and collaborative intervention models	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	

517.6	Understand intervention methodologies for developmental language disorders across listening, speaking, reading, and writing modalities	Outcome Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
517.7	Design appropriate intervention for various language delay/disorder	Outcome	
	profiles, to include cognitive and psychosocial aspects in the	Where Met	
	classroom and home programs for generalization and maintenance	How Met	
		Date Met	1
		Remediation	1
		Completion	
		Where Met	
		Date met	
525.1	Explain theories of stuttering as they relate to the prevention,	Outcome	
	development, maintenance, and resolution of stuttering behaviors	Where Met	
		How Met	
		I IOW WIEL	
		Date Met	
		Date Met	
		Date Met Remediation Completion Where Met	
		Date Met Remediation Completion	
525.2	Understand the impact of culture, SES, gender, age, and other	Date Met Remediation Completion Where Met Date met Outcome	
525.2	intrinsic/extrinsic client variables on stuttering behaviors and	Date Met Remediation Completion Where Met Date met Outcome Where Met	
525.2	intrinsic/extrinsic client variables on stuttering behaviors and assessment/intervention; understand the impact of stuttering on social	Date Met Remediation Completion Where Met Date met Outcome Where Met How Met	
525.2	intrinsic/extrinsic client variables on stuttering behaviors and	Date Met Remediation Completion Where Met Date met Outcome Where Met	
525.2	intrinsic/extrinsic client variables on stuttering behaviors and assessment/intervention; understand the impact of stuttering on social	Date Met Remediation Completion Where Met Date met Outcome Where Met How Met Date Met Remediation	
525.2	intrinsic/extrinsic client variables on stuttering behaviors and assessment/intervention; understand the impact of stuttering on social	Date Met Remediation Completion Where Met Date met Outcome Where Met How Met Date Met Remediation Completion	
525.2	intrinsic/extrinsic client variables on stuttering behaviors and assessment/intervention; understand the impact of stuttering on social	Date Met Remediation Completion Where Met Date met Outcome Where Met How Met Date Met Remediation	

525.3	Differentiate and algority types of disfluency (a.g., neurogenia	0.1	
525.3	Differentiate and classify types of dysfluency (e.g., neurogenic, psychogenic) and specific stuttering behaviors (e.g., blocks,	Outcome	
	repetitions, prolongations)	Where Met	
	Topouliono, prototigationo,	How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
525.4	Assess stuttering and cluttering, to include objectively determining the	Outcome	
	frequency and rate of stuttering behaviors (combined and by	Where Met	
	stuttering type)	How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
525.5	Evaluate various intervention protocols for efficacy and applicability to	Outcome	
	specific stuttering behaviors and construct plans of care for various	Where Met	
	stuttering profiles (must consider EBP and include consideration of intrinsic/extrinsic client and family variables; must consider	How Met	
	generalization and maintenance)	Date Met	
	generalization and maintenance)	Remediation	
		Completion	
		Where Met	
		Date met	
525.6	Apply cognitive and behavioral psychology principles to stuttering	Outcome	
	assessment and intervention	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	

526.1	Understand CNS systems and pathways important for speech	Outcome	
	production	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
526.2	Understand etiology and site of lesion for each type of neurogenic	Outcome	1
	motor speech disorder	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
526.3	Discriminate different types of motor speech disorders by	Outcome	
	characteristics	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
526.4	Assess and treat underlying neuromotor symptomology for motor	Outcome	
	speech disorders	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	

526.5	Understand how different types of motor speech disorders affect each	Outcome	
	component of the speech system (i.e., respiratory, phonatory,	Where Met	
artic	articulatory, resonatory, prosodic)	How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
527.1	Understand basic principles of genetics and the embryological	Outcome	
	development of craniofacial structures	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
527.2	Understand the relationship between communication disorders,	Outcome	
	chromosomal/genetic conditions, and their neurological/anatomical	Where Met	
	correlates	How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
527.3	Understand etiological, anatomical/physiological, cognitive, and	Outcome	
	psychosocial/cultural components of craniofacial management	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	

527.4	Identify characteristics of craniofacial anomalies/cleft palate types	Outcome	
527.4	(including classifications) and their associated articulatory/resonatory	Outcome	
	correlates	Where Met	
	Constatos	How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
527.5	Assess, discriminate, and design intervention for various craniofacial	Outcome	
	profiles resulting in multiple communication disorder characteristics,	Where Met	
	including referral as necessary (e.g., feeding, hearing loss, language, resonance, and articulation to include phonological,	How Met	
	functional/compensatory, motoric, and obligatory speech errors)	Date Met	
	Tanion Straw Components 1, motorio, and congatory special circle)	Remediation	
		Completion	
		Where Met	
		Date met	
527.6	Understand primary and secondary treatment procedures for	Outcome	
	addressing craniofacial anomalies and accompanying complications,	Where Met	
	including communication disorders	How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
527.7	Understand etiologies, characteristics, assessment, and interventions	Outcome	
	(including referral) for hypernasal, hyponasal, cul-de-sac, and mixed	Where Met	
	resonances; knowledge of VP Incompetence, VP Insufficiency, VPM,	How Met	
	and prosthetic management devices is required	Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	

528.1	Understand normal anatomy/physiology for swallowing, including	Outcome
320.1	neurophysiology and changes across the lifespan	Where Met
	and the state of t	How Met
		Date Met
		Remediation
		Completion
		Where Met
<b>500.0</b>		Date met
528.2	Understand the impact of cultural variations on feeding/swallowing behavior	Outcome
	Denavior	Where Met
		How Met
		Date Met
		Remediation
		Completion
		Where Met
		Date met
528.3	Discriminate characteristics and pathophysiology of dysphagia for	Outcome
	each stage of swallowing, including possible reasons for penetration	Where Met
	and aspiration	How Met
		Date Met
		Remediation
		Completion
		Where Met
		Date met
528.4	Identify and apply prevention strategies for swallowing disorders	Outcome
	associated with specific conditions	Where Met
		How Met
		Date Met
		Remediation
		Completion
		Where Met
		Date met

		1 _	
528.5	Understand assessment and intervention methods appropriate to	Outcome	
	specific disorders resulting in swallowing disorders	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
529.1	Understand CNS systems and pathways used in language production	Outcome	
		Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
529.2	Identify neurogenic language disorders and their psychosocial impact	Outcome	
	across the lifespan	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
529.3	Describe characteristics of disordered language due to	Outcome	
	neuropathology for each parameter in listening, speaking, reading,	Where Met	
	and writing	How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	

529.4	Understand etiologies for, identify, and assess cognitive	Outcome	
	characteristics of communication disorders (e.g., memory, attention,	Where Met	
	organization, problem-solving, executive functioning, and sequencing)	How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
529.5	Identify etiologies for and social and psychological characteristics	Outcome	
	associated with aphasia, right hemisphere, TBI, and dementia,	Where Met	
	including behavior	How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
529.6	Understand methods of prevention for neurogenic language disorders	Outcome	
	associated with specific conditions	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
529.7	Understand assessment and intervention methodologies appropriate	Outcome	
	to aphasia, right hemisphere, TBI, and dementia across listening, speaking, reading, and writing modalities	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	

529.8	Design intervention for cognitive and social aspects of neurogenic	Outcome
ე∠9.გ	language disorders	Outcome
	language disorders	Where Met
		How Met
		Date Met
		Remediation
		Completion
		Where Met
		Date met
531.1	Understand mechanisms for hearing, properties of sound, and	Outcome
	etiologies for sensorineural, conductive, and mixed hearing loss	Where Met
		How Met
		Date Met
		Remediation
		Completion
		Where Met
		Date met
531.2	Understand types, characteristics, and impact of hearing loss	Outcome
		Where Met
		How Met
		Date Met
		Remediation
		Completion
		Where Met
		Date met
531.3	Describe assessment, characteristics of, and interventions for central	Outcome
	auditory processing disorders	Where Met
		How Met
		Date Met
		Remediation
		Completion
		Where Met
		Date met

531.4	Understand prevention, assessment, and intervention for hearing	Outcome	
JJ 1.4	disorders, to include all types and severities of loss and		
	aided/unaided interventions	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
531.5	Describe specific characteristics of rehabilitation programs for hard of	Outcome	
	hearing, deaf, and individuals with hearing aids/cochlear implants to include total communication, oral/aural intervention programs, and	Where Met	
	strategies for working with interpreters	How Met	
	Charles for Working With Interpreters	Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
540.1	Understand normal anatomy/physiology and neurophysiology for	Outcome	
	speaking and feeding, including development across the lifespan	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
540.2	Understand the psychosocial role of feeding and the impact of oral-	Outcome	
	motor/feeding/swallowing disorders on clients and significant others,	Where Met	
	to include maladaptive behavioral responses	How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	

= 40.0	In the state of th	T T	T
540.3	Describe causes and conditions which result in oral-motor disorders which may affect speech or feeding	Outcome	
		Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
540.4	Describe characteristics of oral-motor disorders and identify limiting	Outcome	
	and maintaining factors which negatively impact oral-motor disorders	Where Met	
	as they affect feeding and/or speech performance, (i.e., medical issues, motor development disorders, sensory integration difficulties,	How Met	
	etc.); Describe strategies to address these issues	Date Met	
	,,	Remediation	
		Completion	
		Where Met	
		Date met	
540.5	Understand comprehensive and differential assessment of oral-motor	Outcome	
	disorders as they may affect speech and feeding disorders	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
540.6	Design EBP-based intervention for various oral-motor client profiles	Outcome	
	(e.g., recommending non-oral supplementation, administering oral	Where Met	
	stimulation, applying NSOME, OME as a component of motor-based articulation therapy)	How Met	
	artioulation thorapy)	Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	

550.1	Describe characteristics of AAC systems, both aided and unaided	Outcome	
330.1	Describe orial action stills of AAO systems, both alded and unalded	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
550.2	Understand and consider physical characteristics of AAC users in	Outcome	
	assessment and intervention	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
550.3	Understand and consider psychological, social, linguistic, and	Outcome	
	cognitive variables which impact AAC use	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
550.4	Describe assessment methods for communication systems (e.g.,	Outcome	
	switch selection, device features) across various modalities (listening,	Where Met	
sp	speaking, reading, writing)	How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
		Date met	

550.5	Describe intervention strategies across various modalities using high	Outcome	
	and low-tech AAC devices and systems (e.g., feature matching, cognitive training, selection of sign/symbol systems and devices,	Where Met	
		How Met	
	integration of AAC user into various environments, partner training)	Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
		•	
554.1	Analyze new information for validity, reliability, and applicability	Outcome	
		Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
554.2	Use knowledge of best methods and principles of EBP to evaluate	Outcome	
	and make recommendations about current trends in assessment and	Where Met	
	intervention practices (e.g., cleft-palate repair, PE tube placement, NSOME use, feeding plates, Vital/E-stim)	How Met	
	NSOIVE use, reeding plates, vital/E-still)	Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
557.1	Critically review published research (to include all components across	Outcome	
	multiple designs)	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	

557.2	Analyze research information and apply research findings to clinical	Outcome
	case situations with regard to EBP/efficacy	Where Met
		How Met
		Date Met
		Remediation
		Completion
		Where Met
		Date met
557.3	Describe the relationship of research, EBP, and RTI; Construct and	Outcome
	apply RTI protocols considering research and EBP	Where Met
		How Met
		Date Met
		Remediation
		Completion
		Where Met
		Date met
557.4	Locate relevant research to solve specific clinical problems	Outcome
		Where Met
		How Met
		Date Met
		Remediation
		Completion
		Where Met
		Date met
557.5	Construct research designs for issues in CDIS; Get research	Outcome
	approved by IRB	Where Met
		How Met
		Date Met
		Remediation
		Completion
		Where Met
		Date met

557.6	Determine and author appropriate methodology for literature review completed in CDIS 500	Outcome	
		Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
560.1	Analyze and interpret data for qualitative and quantitative designs	Outcome	
	(e.g., coding, thematic analysis, basic to intermediate statistics for	Where Met	
	non-experimental, quasi-experimental, and experimental designs)	How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
560.2	Make appropriate inferences and generalizations based on data	Outcome	
		Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
560.3	Identify limitations of results	Outcome	
		Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
		Date met	

500.4	Outtierre was a relational time line at least to the form to the line and auticle at Annals.		<u> </u>
560.4	Critique research findings/implications for published articles; Apply	Outcome	
	relevant findings to clinical questions	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
560.5	Analyze and interpret evidentiary data for client plan of care	Outcome	
	development	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
560.6	Report data with preliminary analysis for methodology completed in	Outcome	
	CDIS 557	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
573.1	Integrate/synthesize research, EBP, and RTI evidentiary data for	Outcome	
	client plan of care development	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
		Date met	

573.2	Interpret data and make recommendations for results obtained in	Outcome	
	CDIS 573	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
573.3	Defend research in peer-critique settings	Outcome	
		Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
573.4	Construct professional poster describing/explaining research	Outcome	
		Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
573.5	Present research findings at professional/research conference, to	Outcome	
	include PowerPoint	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	

F70.0	Company and submit professional paper (of sampleted research) to		1
573.6	Compose and submit professional paper (of completed research) to	Outcome	
	peer-reviewed scholarly journal	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
573.7	Develop and conduct CE activity to disseminate research findings, to	Outcome	
	include web-based media	Where Met	1
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
589.1	Discuss prognosis and general intervention outcomes regarding	Outcome	
	specific disabilities for clients, families, and caregivers	Where Met	1
		How Met	1
		Date Met	-
		Remediation	-
		Completion	1
1		Where Met	1
		Date met	-
589.2	Show evidence of diversity on Record of Clinical Experiences	Outcome	1
		Where Met	1
		How Met	1
		Date Met	1
		Remediation	1
		Completion	1
		Where Met	1
		Date met	-
		Date met	

589.3	Complete a minimum of 375 direct contact clinical hours and 25 hours	0.1	1
589.3	of supervised observations	Outcome	
	or supervised observations	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
589.4	Complete a minimum of 400 clock hours, 350 while in the ENMU	Outcome	
	CDIS Graduate Program	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
589.5	Score 4.5 or above on the practicum rating scale in CDIS 589	Outcome	
		Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
590.1	Identify and present pertinent information in a case study format	Outcome	
		Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
		Date met	

590.2	Identify missing information and relevant questions from both	Outcome	
	presentation and audience perspectives	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
590.3	Collaborate with a team to determine next steps, including plan of	Outcome	
	care	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
800.1	Demonstrate self-reflection and analysis (synthesis paper, clinical	Outcome	
800.1	Demonstrate self-reflection and analysis (synthesis paper, clinical experience paper, research experience paper)	Outcome Where Met	
800.1		Where Met How Met	
800.1		Where Met	
800.1		Where Met How Met	
800.1		Where Met How Met Date Met	
800.1		Where Met How Met Date Met Remediation	
	experience paper, research experience paper)	Where Met How Met Date Met Remediation Completion	
800.1	experience paper, research experience paper)  Show creativity and originality in work products (other professional	Where Met How Met Date Met Remediation Completion Where Met	
	experience paper, research experience paper)	Where Met How Met Date Met Remediation Completion Where Met Date met	
	experience paper, research experience paper)  Show creativity and originality in work products (other professional	Where Met How Met Date Met Remediation Completion Where Met Date met Outcome	
	experience paper, research experience paper)  Show creativity and originality in work products (other professional	Where Met How Met Date Met Remediation Completion Where Met Date met Outcome Where Met	
	experience paper, research experience paper)  Show creativity and originality in work products (other professional	Where Met How Met Date Met Remediation Completion Where Met Date met Outcome Where Met How Met	
	experience paper, research experience paper)  Show creativity and originality in work products (other professional	Where Met How Met Date Met Remediation Completion Where Met Date met Outcome Where Met How Met Date Met Remediation Completion	
	experience paper, research experience paper)  Show creativity and originality in work products (other professional	Where Met How Met Date Met Remediation Completion Where Met Date met Outcome Where Met How Met Date Met Remediation	

800.3	Demonstrate professional writing skills (letter of application, resume,	Outcome	
	other professional letters, proposal, or correspondence)	Where Met	
		How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
800.4	Demonstrate clinical writing skills, with diversity (clinical experience	Outcome	
	reports)	Where Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
800.5	Demonstrate scholarly writing skills and ability to substantially	Outcome	
	contribute to the evidence base in speech-language pathology (major graduate research artifacts – paper, poster, PowerPoints, and	Where Met	
	graduate research artifacts = paper, poster, PowerPoints, and   inservice handouts)	How Met	
	inion vice handedie)	Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
800.6	Demonstrate professional presentation skills (community awareness,	Outcome	
	EBP, continuing education, graduate seminar, and research	Where Met	
	conference)	How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	

800.7	Demonstrate familiarity with Continuing Education Unit process (6	Outcome
	events)	Where Met
		How Met
		Date Met
		Remediation
		Completion
		Where Met
		Date met
8.008	Complete program assessment activities	Outcome
		Where Met
		How Met
		Date Met
		Remediation
		Completion
		Where Met
		Date met
800.9	Complete other portfolio requirements (see portfolio scoring rubric)	Outcome
		Where Met
		How Met
		Date Met
		Remediation
		Completion
		Where Met
		Date met
800.11	Pass NESPA with 600 or greater OR pass comprehensive	Outcome
	examinations	Where Met
		How Met
		Date Met
		Remediation
		Completion
		Where Met
		Date met

900.1	Follow policies of the CDIS Graduate Student Handbook	Outcome
		Where Met
		How Met
		Date Met
		Remediation
		Completion
		Where Met
		Date met
900.2	Follow policies of CDIS Clinic Handbook (e.g., Demonstrate	Outcome
	appropriate personal hygiene and hygiene with therapy materials	Where Met
	during sessions and between clients; follow infection control procedures, do not indpendently set up practicum sites)	How Met
	procedures, do not indpendently set up practicum sites)	Date Met
		Remediation
		Completion
		Where Met
		Date met
900.3	Follow policies of the ENMU Graduate Catalog	Outcome
		Where Met
		How Met
		Date Met
		Remediation
		Completion
		Where Met
		Date met
900.4	Work within professional practice limitations and abide by	Outcome
	recommendations and/or restrictions as specified by supervisor/instructor, ASHA Scope of Practice documents, and by	Where Met
	state/federal law	How Met
	State/rederal law	Date Met
		Remediation
		Completion
		Where Met
		Date met

900.5	Follow procedural guidelines as dictated by the CDIS program,	Outcome	
	professors, and supervisors (e.g., does not waste resources,	Where Met	
	unauthorized copying, use and return of materials)	How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
900.6	Exhibit professionalism in interactions with peers, colleagues,	Outcome	
	supervisors, professors, client/patient, families, caregivers, and	Where Met	
	relevant others (e.g., discourse skills, timeliness, feedback)		
		Completion	
		Where Met	
		Date met	
900.7	Recognize unprofessional behavior and personal/professional	Outcome	
	conflicts and implement prevention and/or conflict management strategies as appropriate with instructors, colleagues, peers, and	Where Met	
	clients	How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	
900.8	Recognize and abstain from ethical violations (e.g., plagiarism,	Outcome	
	cheating, violations of confidentiality, misleading statements); Follow the ASHA COE in all professional interactions and situations	Where Met	
	the ASHA COE in all professional interactions and situations	How Met	
		Date Met	
		Remediation	
		Completion	
		Where Met	
		Date met	

900.9	Listen and speak with entry-level competence (e.g., follow directions,	Outcome
	use grammatically correct utterances, show appropriate pragmatics)	Where Met
		How Met
		Date Met
		Remediation
		Completion
		Where Met
		Date met
900.11	Write with entry-level competence (e.g., follow professional formats,	Outcome
	use grammatically correct sentences, provide appropriate detail with	Where Met
	efficiency)	How Met
		Date Met
		Remediation
		Completion
		Where Met
		Date met
900.12	Complete clock hour logs, ensure they are signed by certified	Outcome
	personnel (with ASHA account number), in a timely manner as specified by the Program	Where Met
	specified by the Program	How Met
		Date Met
		Remediation
		Completion
		Where Met
		Date met
900.13	Complete official degree plan to result in graduation	Outcome
		Where Met
		How Met
		Date Met
		Remediation
		Completion
		Where Met
		Date met

Sample page from KASA Checklist

Name:

## **Knowledge And Skills Acquisition (KASA) Checklist**

The KASA checklist is intended for use by the program and the student to track the progress toward completion of the knowledge and skills specified in the 2005 Standards for the CCC. Students should review the KASA form at the beginning of graduate study. This KASA will be updated at intervals throughout the graduate program and at the conclusion of the program.

I. KNOWLEDGE AREAS											
Standards	Outcomes	Standard #	Outcome #	Status	Setting	Evidence / Measurement	Date	Remediation	Status	Setting	Date
Standard III-A. The applicant must demonstrate knowledge of the principles of:											
Biological sciences	Completed undergraduate coursework in biological sciences	3A.1	100.1								
Physical sciences	Completed undergraduate coursework in physical sciences	3A.2	100.2								
Mathematics	Completed undergraduate coursework in mathematics	3A.3	100.3								
Social/Behavioral sciences	Completed undergraduate coursework in social/behavioral sciences	3A.4	100.4								
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											
Basic Human Communication Processes											
Biological	Understand the anatomical and physiological substrates of speech development, speech development theories, and developmental milestones of speech skills acquisition, to include auditory skills, phonological development, and the impact of culture on accent and dialect	3B.1	511.1								
	Understand normal respiratory and laryngeal anatomy and physiology/neurophysiology, including changes across the lifespan	3B.2	512.1								
	Understand basic principles of genetics and the embryological development of craniofacial structures	3B.3	527.1								
	Understand mechanisms for hearing, properties of sound, and etiologies for sensorineural, conductive, and mixed hearing loss	3B.4	531.1								
	Understand normal anatomy/physiology and neurophysiology for speaking and feeding, including development across the lifespan	3B.5	540.1								
Neurological	Understand normal respiratory and laryngeal anatomy and physiology/neurophysiology, including changes across the lifespan		512.1								
	Understand CNS systems and pathways important for speech production	3B.7	526.1								
	Understand CNS systems and pathways used in language production	3B.8	529.1								

## **Graduate Admissions Rubric**

Graduate	Admissions	Rubric -	- Applicant #	
Graduate	Admissions	Rubric -	- Applicant #	

Please note: The purpose of the rubric is to give comparable, relative assessment of admissions materials. All final decisions are reached by the faculty admissions committee via discussion and consensus in accordance with the Eastern New Mexico University Graduate School guidelines.

Application	0	1	2	3			
Letter of Interest	Unclear intent, poor writing	Weak statement but with	Strong statement with	Excellent, compelling, and clear statement of			
	quality; not relevant to ENMU	some goals and/or	some goals and/or	goals; close intersection with program; excellent			
	CDIS program	connection to program	connection to program	writing; evidence of originality and/or creativity			
Resume Form	Multiple instance of error;	A few mistakes; Loosely	No errors, easily read;	Polished and professional			
	disorganized and incomplete	organized but complete	organized and complete				
Resume Content	Required elements only	Required elements plus 1	Required elements plus 2	Required elements plus 3 criteria listed at left			
a) Demonstrated leadership		criteria listed at left	criteria listed at left				
b) Relevant skills/talents (e.g., writing,							
computers, software, statistics)							
c) 2 <sup>nd</sup> language abilities							
Related Experiences	No experience	1-2 limited experiences	1-2 extensive experiences	Experience in multiple settings (3 or more) or			
Committed to service/volunteer activities	r r	with relevance	in relevant settings	extended experience in relevant settings			
	Total – 20%						

References	0	1	2	3
Reference 1	Poor with explicit and significant	Weak with minor reservations;	Strong with clear supporting evidence;	Excellent with specific references to pertinent
(faculty/other)	reservations; vague (below average)	general in nature (average)	directly addresses qualifications for	competencies, aptitudes, and experiences
			program (above average)	(excellent)
Reference 2	Poor with explicit and significant	Weak with minor reservations;	Strong with clear supporting evidence;	Excellent with specific references to pertinent
(faculty/other)	reservations; vague (below average)	general in nature (average)	directly addresses qualifications for	competencies, aptitudes, and experiences
			program (above average)	(excellent)
Reference 3	Poor with explicit and significant	Weak with minor reservations;	Strong with clear supporting evidence;	Excellent with specific references to pertinent
(faculty/other)	reservations; vague (below average)	general in nature (average)	directly addresses qualifications for	competencies, aptitudes, and experiences
			program (above average)	(excellent)
	ı			

Assessment Scores	0	1	2	3	
GRE Verbal (387 3 yr avg)	<350	350 – 420	430 – 500	510 +	
GRE Qualitative (426 3 yr avg)	<400	400 - 470	480 – 550	560 +	
<b>GRE Writing</b> (3.7 3 yr avg)	<3.5	3.5 - 4.0	4.0 - 4.5	4.5+	
UG or Grad GPA (3.26 3 yr avg)	<3.0	3.0 - 3.5	GPA 3.6 - 3.75	GPA 3.76 - 4.0	
<b>CDIS GPA</b> (3.46 3 yr avg)	<3.25	3.26 - 3.5	GPA 3.51 - 3.75	GPA 3.76 - 4.0	

<b>Extenuating Circumstances</b>	Candidate will contribute to desired diversity of our program	
	Candidate has made strides in overcoming substandard educational opportunities	
	Candidate has displayed an ability to overcome substantial obstacles	

Essays	0	1	2	3
1 - Form	Mechanics interfere with meaning	Contains some errors in grammar, syntax, spelling, or punctuation	Free of errors in grammar, syntax, spelling, punctuation	Sophisticated grammar and syntax
1 – Content	Fails to clearly answer question or	Addressed sufficiently	Compelling narrative supported with	Compelling narrative and lucid
	address topic		examples; thoughtful; well articulated	analysis supported by vivid examples
1 – Style	Simplistic language lacking professionalism	Professional prose; clear viewpoint	Confident prose; strong point of view	Confident prose; unique point of view
1 – Organization &	Rambling organization; clearly flawed	Simplistic organization; some problems	Clear organization; varied sentence	Fluid organization with elegant
Development	sentence or paragraph construction	in sentence or paragraph construction	and paragraph construction	construction
			Subtotal	
2 - Form	Mechanics interfere with meaning	Contains some errors in grammar, syntax, spelling, or punctuation	Free of errors in grammar, syntax, spelling, punctuation	Sophisticated grammar and syntax
2 – Content	Fails to clearly answer question or address topic	Addressed sufficiently	Compelling narrative supported with examples; thoughtful; well articulated	Compelling narrative and lucid analysis supported by vivid examples
2 – Style	Simplistic language lacking professionalism	Professional prose; clear viewpoint	Confident prose; strong point of view	Confident prose; unique point of view
2 – Organization &	Rambling organization; clearly flawed	Simplistic organization; some problems	Clear organization; varied sentence	Fluid organization with elegant
Development	sentence or paragraph construction	in sentence or paragraph construction	and paragraph construction	construction
			Subtotal	
3 - Form	Mechanics interfere with meaning	Contains some errors in grammar, syntax, spelling, or punctuation	Free of errors in grammar, syntax, spelling, punctuation	Sophisticated grammar and syntax
3 – Content	Fails to clearly answer question or address topic	Addressed sufficiently	Compelling narrative supported with examples; thoughtful; well articulated	Compelling narrative and lucid analysis supported by vivid examples
3 – Style	Simplistic language lacking professionalism	Professional prose; clear viewpoint	Confident prose; strong point of view	Confident prose; unique point of view
3 – Organization &	Rambling organization; clearly flawed	Simplistic organization; some problems	Clear organization; varied sentence	Fluid organization with elegant
Development	sentence or paragraph construction	in sentence or paragraph construction	and paragraph construction	construction
			Subtotal	
4 - Form	Mechanics interfere with meaning	Contains some errors in grammar, syntax, spelling, or punctuation	Free of errors in grammar, syntax, spelling, punctuation	Sophisticated grammar and syntax
4 – Content	Fails to clearly answer question or address topic	Addressed sufficiently	Compelling narrative supported with examples; thoughtful; well articulated	Compelling narrative and lucid analysis supported by vivid examples
4 – Style	Simplistic language lacking professionalism	Professional prose; clear viewpoint	Confident prose; strong point of view	Confident prose; unique point of view
4 – Organization &	Rambling organization; clearly flawed	Simplistic organization; some problems	Clear organization; varied sentence	Fluid organization with elegant
Development	sentence or paragraph construction	in sentence or paragraph construction	and paragraph construction	construction
			Subtotal	
Total – 35%				

## Portfolio Scoring Rubric

# **Portfolio Scoring Rubric**

# Eastern New Mexico University Communicative Disorders Department

Candidate:	Semester:	
Committee Recommendations:Pass	Pass with Resubmissions	Fail
Signatures:		
Dr. Linda Weems	Dr. Suzanne Swift	
Dr. Phillip Million	Mr. Dwayne Wilkerson	
Dr. Claudia Bird	Ms. Nicole Bougie	
Portfolio Presentation Date:	Time:	

	Standard Addressed	Prs	Required #	0	1	2	3	P/F	Comments
Overall Portfolio Quality									Score Avg
Content: includes essential elements									
Style: format, appearance									

0 = Unacceptable; 1= Marginal; 2 = Acceptable; 3 = Outstanding

	Standard Addressed	Prs	Required #	0	1	2	3	P/F	Comments
Synthesis Paper			/3-5 pp.						Score Avg
Content: includes essential elements									
Style: format, length, accuracy, etc.									

0 = Unacceptable; 1= Marginal; 2 = Acceptable; 3 = Outstanding

	Standard Addressed	Prs	Required #	0	1	2	3	P/F	Comments
Letter of Application and Resume	IV-B		/1,/2 pp.						Score Avg
Content: includes essential elements									
Style: format, length, accuracy, etc.									

0 = Unacceptable; 1= Marginal; 2 = Acceptable; 3 = Outstanding

	Standard	Prs	Required #	0	1	2	3	P/F	Comments
	Addressed								
Professional Credentials	III-A, B, C, H								Score Avg
ASHA application	III-H								
Licensure application	III-H								
Practicum hours summary form	III-H								
Clock hours	III-H								
KASA form	III-H								
Academic transcripts	III-A, B, C								
NESPA/exam date	III-H								

0 = Unacceptable; 1= Marginal; 2 = Acceptable; 3 = Outstanding

	Standard Addressed	Prs	Required #	0	1	2	3	P/F	Comments
Clinical Experience									Score Avg
Summary			/2 pp.						
Content: includes essential elements									
Style: format, length, accuracy, etc.									
Evaluations									
• Child									
- Adult									
Lesson plan/plan of care									
• Child									
• Adult									
LTG/STO									
• Child									
• Adult									
SOAP/session note									
• Child									
• Adult									
Progress report									
• Child									
• Adult									
Audiology (optional)									
Clinical work from sites									
University     Used Start/amachael									
Head Start/preschool  Public school (V. 12)									
<ul><li>Public school (K-12)</li><li>Medical site</li></ul>									
<ul><li>Other</li></ul>									
				-					
Reflects 3 types of comm. disorders									

	Standard Addressed	Prs	Required #	0	1	2	3	P/F	Comments
Graduate Research	III-F								Score Avg
Bulleted Summary with:	III-F								
Title									
<ul> <li>Advisor</li> </ul>									
<ul> <li>Purpose of study</li> </ul>									
<ul> <li>Methodology (design, subject, setting,</li> </ul>									
materials, eval procedures, stats analysis									
methods, etc.)									
<ul> <li>Results with chart/table</li> </ul>									
<ul> <li>Discussion/clinical implications</li> </ul>									
Publication-ready paper (with abstract	III-F		100-120 wds.						
and all sections)									
Presentation Artifacts									
<ul> <li>PowerPoint slides</li> </ul>									
<ul> <li>Poster</li> </ul>									
<ul> <li>Brochure and/or webpage</li> </ul>									
<ul> <li>Other handouts</li> </ul>									
Other Project artifacts	III-F								
<ul> <li>Human subjects proposal and</li> </ul>									
acceptance letter(s)									
• Letter of submission for refereed journal									
<ul> <li>Submission guidelines for journal</li> </ul>									
Evidence of conference presentation									
Evidence of community pres/distribut									
Learning experience paper			/3 pp.						
Content: includes essential elements									
Style: format, length, accuracy, etc.									

	Standard Addressed	Prs	Required #	0	1	2	3	P/F	Comments
Other Research			/3 items						Score Avg
Content: meets criteria as specified									
Style: format, accuracy, etc.									

	Standard Addressed	Prs	Required #	0	1	2	3	P/F	Comments
Other Professional Projects			/5 items						Score Avg
Content: meets criteria as specified									
Style: format, accuracy, etc.									

0 = Unacceptable; 1= Marginal; 2 = Acceptable; 3 = Outstanding

	Standard Addressed	Prs	Required #	0	1	2	3	P/F	Comments
Professional Writing	IV-B		/5 items						Score Avg
Content: meets criteria as specified									
Style: format, accuracy, etc.									
Presentation Activities	IV-B		/5 items						Score Avg
Content: meets criteria as specified									
Style: format, accuracy, etc.									
Continuing Education			/6 items						Score Avg

# 0 = Unacceptable; 1= Marginal; 2 = Acceptable; 3 = Outstanding

	Standard Addressed	Prs	Required #	0	1	2	3	P/F	Comments
Program Assessment									Score Avg
3 strengths/weaknesses: classroom			/6 items						
3 strengths/weaknesses: clinical			/6 items						
Critique: CE and resources			/2 items						
Questions			/12 items						

	Standard Addressed	Prs	Required #	0	1	2	3	P/F	Comments
Portfolio Presentation									Score Avg
Length									
Organization/sequence									
Comprehensiveness									
Appropriate emphasis									
Critical analysis/critiques									
Conclusion									
Answering questions									
Speaking ability									
Interest/audience appeal									
Visual aids									
Professionalism									
Demeanor (refraining from negation)									

**Conditional Sections for Specified Students** 

	Standard Addressed	NA	Required #	0	1	2	3	P/F	Comments
Additional Sections									Score Avg
KASA outcome standards			/ items						
Remediation plans			/ items						
Practicum			/ items						
Comprehensive questions			/ items						

Summaries/Totals	P/F		Comments
Synthesis Paper		Score Avg	
Letter of Application and Resume		Score Avg	
Professional Credentials		Score Avg	
Clinical Experience		Score Avg	
Special Project		Score Avg	
Other Research		Score Avg	
Other Professional Projects		Score Avg	
Professional Writing		Score Avg	
Presentation Activities		Score Avg	
Continuing Education		Score Avg	
Program Assessment		Score Avg	
Portfolio Presentation		Score Avg	
Additional Sections		Score Avg	
Total		Total Avg	

## **Scoring Standards**

### Criteria for meeting portfolio requirements:

Student will meet the portfolio requirement when the following requirements have been met:

All categories receive a ranking of marginal or better.

At least 10 of 13 categories receive a ranking of acceptable or better.

### Overall Portfolio Quality:

**Unacceptable:** Fails to meet criteria as specified in instructions (e.g., did not divide sections appropriately, did not provide cover/summary pages to preface sections, did not separate items within sections with color coded "title" pages etc.)

Marginal: Criteria met but documents presented in inappropriate binder, in wrong order, upside down, copy quality poor, etc.

Acceptable: Meets criteria as specified in instructions

Outstanding: Polished, professional appearance of marketable quality

### **Synthesis Paper:**

**Unacceptable:** Content fails to meet criteria as specified in instructions; excessive insertions of unrelated emotional content; little critical analysis f growth, etc.; style is poorly organized (paragraph topics unclear, incohesive/too tangential, non-sequential, poor conclusion, weak transitions, etc.), shows an excessive number of grammatical/typographical errors, uses informal vocabulary and writing style

Marginal: Meets criteria as specified in instructions but fails to meet style standards (poorly written, disorganized, etc.)

Acceptable: Meets criteria specified in instructions; both content/style standards met (no more than 2 grammatical/typographical errors)

**Outstanding:** Exceeds criteria as specified in instructions; content is well balanced between required elements and personal applications; shows critical analysis/critique of progress; style is clearly fluent and polished (no more than 1 typographical error)

### Letter of Application and Resume:

**Unacceptable:** Content fails to meet criteria as specified in instructions; excessive insertions irrelevant to employment; style poorly organized as specified in synthesis paper section; inappropriate informalities and grammatical/typographical errors; letter exceeds 1 page, resume exceeds 2 pages (font 10-12 for body; text margins less no less than ½ inch)

Marginal: Meets criteria as specified in instructions but fails to meet style standards as specified above

**Acceptable:** Meets criteria as specified in instructions for both content/style standards (no more than 1 grammatical/typographical error)

**Outstanding:** Exceeds criteria as specified in instructions; content is overwhelmingly professional with appropriate spark of personality; style is clearly fluent and polished (no grammatical/typographical errors)

### **Professional Credentials:**

Unacceptable: Fails to meet criteria as specified in instructions

Marginal: Criteria met but documents in wrong order, upside down, copy quality poor, etc.

Acceptable: Meets criteria as specified in instructions

Outstanding: Not applicable

### Clinical Experience:

(the style/content of written clinical reports/other documentation included in this section are presumed to have previously met entry-level standards as assessed by the clinical supervisor; as such, the writing content/style of these submissions will not be evaluated by the portfolio committee as a part of this assessment)

**Unacceptable:** Fails to meet criteria as specified in instructions; summary fails to meet both content and style standards as listed previously for synthesis paper; documentation contains confidential and/or identifying information about client or does not reflect a variety of communication impairments - at least 3)

**Marginal:** Criteria met but documents in wrong order, upside down, copy quality poor, etc.; summary meets criteria as specified in synthesis instructions but fails to meet style standards (poorly written, disorganized, etc.)

**Acceptable:** Meets criteria as specified in instructions for both summary and other documents; summary meets both content and style standards (no more than 1 grammatical/typographical error)

**Outstanding:** Exceeds criteria as specified above; outstanding summary as described in synthesis section.

### **Special Project:**

(the style/content of project artifacts and human subjects proposals included in this section are presumed to have previously met standards as assessed by the special project advisor(s) as well as minimal special project standards as outlined in the handbook; as such, the writing content/style of these submissions will not be evaluated by the portfolio committee as a part of this assessment)

**Unacceptable:** Fails to meet criteria as specified in instructions; abstracts and learning experience papers fail to meet both content and style guidelines as specified in synthesis paper requirements

**Marginal:** Criteria met but documents in wrong order, upside down, copy quality poor, etc.; style guidelines not met as specified in synthesis section (poorly written, disorganized, etc.).

**Acceptable:** Meets criteria as specified in instructions for both content and style standards (no more than 2 grammatical/typographical errors); learning experience papers are professional in style and tone

**Outstanding:** Exceeds criteria as specified in instructions; writing style is fluent, well-organized, focused, and polished (no more than 1 grammatical/typographical error)

### Other Research:

(the style/content of other research submitted in this section is presumed to have previously met standards as required by the instructor/supervisor; as such, the writing content/style of these submissions will not be evaluated by the portfolio committee as a part of this assessment)

**Unacceptable:** Fails to meet criteria as specified in instructions

**Marginal:** Criteria met but documents upside down, copy quality poor, etc.

Acceptable: Meets criteria as specified in instructions

**Outstanding:** Exceeds criteria as specified in instructions; additional research exemplifies superior efforts that clearly extend beyond the requirements of a particular course standard and/or shows independent initiative beyond what is expected of graduating CDIS Master's candidates

### Other Professional Projects:

**Unacceptable:** Fails to meet criteria as specified in instructions; content is poorly organized (e.g., brochures fold in such a way that content is out of order and makes no logical sense); excessive grammatical/typographical errors

Marginal: Criteria met but documents upside down, copy quality poor, etc.; stylistic presentation of limited visual appeal

Acceptable: Meets criteria as specified in instructions; documents are professional and visually appealing

Outstanding: Exceeds criteria as specified in instructions; documents are of marketable quality

### **Professional Writing:**

Unacceptable: Content fails to meet criteria as specified in instructions; excessive insertions irrelevant to purpose of letter; style not submitted in appropriate letter format, poorly organized, reason for letter unclear, shows an excessive number of grammatical/typographical errors, informal vocabulary and writing style, excessive length and/or does not provide relevant background information necessary for understanding of letter Marginal: The majority of documents meet acceptable standards; however, some document submissions rated as unacceptable; documents meets content but do not meet style standards

**Acceptable:** Meets criteria as specified in instructions; purpose of letter is clear; meets both content and style standards (no more than 1 grammatical/typographical error per document)

**Outstanding:** Exceeds criteria as specified in instructions; content is professional and shows appropriate tone and length for target audience; style is clearly fluent and polished (no grammatical/typographical errors)

### Presentation:

**Unacceptable:** Fails to meet criteria as specified in instructions (a *summary* of activities is *not* acceptable); printed materials/handouts show unacceptable content/style as described previously

**Marginal:** The majority of documents meet acceptable standards; however, some document submissions rated as unacceptable; documents meet content but do not meet style standards

Acceptable: Meets criteria as specified above; printed materials/handouts show acceptable content/style as described previously

Outstanding: Exceeded criteria as specified above; printed materials/handouts are visually appealing and of marketable quality

### **Continuing Education:**

**Unacceptable:** Fails to meet criteria as specified in instructions

Marginal: Not applicable

Acceptable: Meets criteria as specified in instructions

Outstanding: Not applicable

### **Program Assessment:**

Unacceptable: Fails to meet criteria as specified in instructions

Marginal: The majority of criteria met; however, failed to provide 3 strengths/weaknesses for more than 1 area or did not answer more than 1

question

**Acceptable:** Meets criteria as specified in instructions.

Outstanding: Not applicable

### Portfolio Presentation:

**Unacceptable:** Fails to meet criteria as specified in instructions (significantly under/over time limits, does not address essential elements, does not include visuals/handouts, fails to answer questions, organization impaired to a degree that content cannot be followed, etc.)

**Marginal:** Meets criteria as specified in instructions but shows notable challenges (slightly under/over time limits, emphasis somewhat misplaced, poor focus/topic management, notable tangentialty, questions attempted but answered incompletely, visual aids/handouts of limited usefulness/appeal, professionalism questionable, etc.)

**Acceptable:** Meets criteria as specified in instructions (content on point without inappropriate diversion, topic management smooth, speaking style largely fluent, questions answered with entry-level competence, visuals/handouts meet standards, engaging, pleasant, professional demeanor)

**Outstanding:** Exceeds criteria as specified in instructions; (content highly focused, topic management/regulation polished, speaking style extremely fluent, questions answered exhibiting mastery of subject matter, visuals/handouts meaningful and relevant with high visual appeal, engaging and personable without excessive emotional perseveration, technically proficient without assist)

# Special Projects Scoring Rubric

# Graduate Research/Special Project Scoring Rubric

# Eastern New Mexico University Communicative Disorders Department

Candidate:	Semester:
Title:	
Committee Recommendations:Pass/Grade	Pass with ResubmissionsFa
Signatures:	
	Dr. Linda Weems
Dr. Suzanne Swift	Dr. Claudia Bird
Dr. Adrienne Bratcher	Dr. Phillip Million
Project Presentation Date:	Time:

	Standard Addressed	Prs	Or	rigir	nal S	ubn	nission	Re	e-wr	ite (	(if n	eeded)	Comments
			0	1	2	3	P/F	0	1	2	3	P/F	Score Avg
Human Subjects													
Content: includes essential elements, logical, etc.													
Style: followed prescribed format													
<ul> <li>Timeliness</li> </ul>													
<ul> <li>Independence</li> </ul>													
			0	1	2	3	P/F	0	1	2	3	P/F	Score Avg
Informed Consent													
Content: includes essential elements													
Style: format, length, clarity, accuracy, etc.													
<ul> <li>Independence</li> </ul>													
	1		1 -	1	1		1 -			1 -	1 -	_	
			0	1	2	3	P/F	0	1	2	3	P/F	Score Avg
Abstract													
Content: includes essential elements													
Style: format, length, accuracy, etc. (100-120; 7)													
Writing: grammar, syntax, spelling, typos, etc.													
Other													
			0	1	2	3	P/F	0	1	2	3	P/F	Score Avg.
Introduction													
Statement of problem													
• Validation (3 ref)													
Importance of the study (3 ref)													
Purpose of the study													
<ul> <li>Possible achievement</li> </ul>													
<ul> <li>Potential contribution</li> </ul>													
<ul> <li>Scientific justification</li> </ul>													
Research hypothesis, questions, & objectives													

<sup>0 =</sup> Unacceptable; 1= Marginal; 2 = Acceptable; 3 = Outstanding

	Standard Addressed	Prs	Or	rigin	al S	ubn	nission	Re	e-wr	ite (	if n	eeded)	Comments
			0	1	2	3	P/F	0	1	2	3	P/F	Score Avg
Literature Review													
Relevant, critical findings from other pieces													
<ul><li>Present "norm" or standard (3 ref)</li></ul>													
• Implications for clients who do not meet (3 ref)													
<ul><li>Results from prior studies (5-7 ref)</li></ul>													
<ul> <li>Methodological justification (3 ref)</li> </ul>													
Explanation/appropriateness of treatments and													
experimental variables													
Implications													

		0	1	2	3	P/F	0	1	2	3	P/F	Score Avg
Methodology												
Research Design												
<ul><li>Paradigm (qualitative, quantitative) (1 ref)</li></ul>												
<ul> <li>Model (descriptive, relationship, correlation,</li> </ul>												
causal-comparative, ex post facto, etc.) (1 ref)												
<ul> <li>Independent variable</li> </ul>												
<ul> <li>Dependent variable</li> </ul>												
<ul> <li>Error counts/scores</li> </ul>												
<ul> <li>Definitions (if needed)</li> </ul>												
Subjects												
<ul> <li>Type of sample</li> </ul>												
<ul> <li>Recruitment</li> </ul>												
<ul> <li>Criteria for selection</li> </ul>												
<ul> <li>Geographic data</li> </ul>												
<ul> <li>Demographics (age, sex, gender, grade,</li> </ul>												
SES)												
<ul> <li>Sample size</li> </ul>												
<ul> <li>Completion rate</li> </ul>												
• Use of small sample. Justify. (1 ref)												

0 = Unacceptable; 1= Marginal; 2 = Acceptable; 3 = Outstanding

	Standard Addressed	Prs	Or	igin	al S	ubn	nission	Re	e-wr	rite (	if no	eeded)	Comments
			0	1	2	3	P/F	0	1	2	3	P/F	Score Avg
Methodology (continued)													
Setting													
Materials													
Evaluation procedures													
<ul> <li>Informed consent</li> </ul>													
<ul> <li>Descr. assessment/treatment procedures (3 ref)</li> </ul>													
- Criterion/construct/content validity													
- Reliability													
<ul> <li>Instrumentation and data collection</li> </ul>													
<ul> <li>Independent observer training</li> </ul>													
<ul> <li>Scoring procedures</li> </ul>													
- Consideration of culture/dialect in scoring													
<ul> <li>Reliability</li> </ul>													
- Inter-observer reliability (1 ref)													
Agreement of transcribers													
Agreement of scorers													
Confounding variables & how dealt with													
Statistical analysis													
• Descriptive statistics (1 ref)													
• Inferential statistics (1 ref)													
• Psychometric (1 ref)													
• Other analysis (1 ref)													
- Significance level (confidence alpha, etc.)													
- Validity													
- Reliability (discuss error, etc.)													
0 - Unaccontable 1 Maurinal 2 Ac				<u> </u>		<u> </u>				<u> </u>	<u> </u>		

	Standard Addressed	Prs	Oı	igin	al S	ubn	nission	Re	e-wr	ite (	(if n	eeded)	Comments
			0	1	2	3	P/F	0	1	2	3	P/F	Score Avg
Results													
Findings													
<ul><li>Research Question 1:</li></ul>													
<ul> <li>Analysis procedure/Statistical results</li> </ul>													
- Table													
- Charts/graphics													
- Incidental results													
Research Question 2:													
- Analysis procedure/Statistical results													
- Table													
- Charts/graphics													
- Incidental results													
Summary							_					_	

0 = Unacceptable; 1= Marginal; 2 = Acceptable; 3 = Outstanding

		0	1	2	3	P/F	0	1	2	3	P/F	Score Avg
Interpretation/Discussion												
Research question results												
Incidental results												
Implications												
Limitations of the study												
<ul> <li>Generality</li> </ul>												
Significance to field												
<ul> <li>Implications for SLPs</li> </ul>												
<ul> <li>Implications for others</li> </ul>												
Recommendations												
Suggestions for further research												
Conclusions												

0 = Unacceptable; 1= Marginal; 2 = Acceptable; 3 = Outstanding

	Standard Addressed	Prs	Or	rigin	al S	ubn	nission	Re	e-wr	ite (	(if no	eeded)	Comments
			0	1	2	3	P/F	0	1	2	3	P/F	Score Avg
References													
Format													
Appendices													

0 = Unacceptable; 1= Marginal; 2 = Acceptable; 3 = Outstanding

	Standard Addressed	Prs	Original Submission	R	e-wr	ite (	(if n	eeded)	Comments
				0	1	2	3	P/F	Score Avg
Presentation									
Format/Length			Not Applicable						
Organization/Sequence			Not Applicable						
Emphasis			Not Applicable						
<ul> <li>Evidence for argument</li> </ul>			Not Applicable						
<ul> <li>Pertinence of data and slides</li> </ul>			Not Applicable						
<ul> <li>Omission of critical information</li> </ul>			Not Applicable						
Analysis/interpretation of data			Not Applicable						
Comprehensiveness			Not Applicable						
Responding			Not Applicable						
<ul> <li>Questions (acknowledging/refuting)</li> </ul>			Not Applicable						
Summary/conclusion			Not Applicable						
Visual Aids			Not Applicable						
Handouts			Not Applicable						
Professional interactions			Not Applicable						
Independence			Not Applicable						
Demeanor			Not Applicable						

<sup>0 =</sup> Unacceptable; 1= Marginal; 2 = Acceptable; 3 = Outstanding

	Standard Addressed	Prs							Comments
	Addressed			0	1	2	3	P/F	Score Avg
Professional Behavior/Ethics									8
Informed consent			Not Applicable						
Client/subject interactions			Not Applicable						
Supervisor interactions			Not Applicable						
Confidentiality			Not Applicable						
Timeliness			Not Applicable						
Independence			Not Applicable						
Data collection			Not Applicable						
Data analysis			Not Applicable						
Data interpretation			Not Applicable						
Other			Not Applicable						

<sup>0 =</sup> Unacceptable; 1= Marginal; 2 = Acceptable; 3 = Outstanding

Summaries/Totals	P/F		Comments
Human Subjects		Score Avg	
Informed Consent		Score Avg	
Abstract		Score Avg	
Introduction		Score Avg	
Literature		Score Avg	
Methodology		Score Avg	
Results		Score Avg	
Interpretation/Discussion		Score Avg	
References		Score Avg	
Appendices		Score Avg	
Presentation		Score Avg	
Professional Behavior/Ethics		Score Avg	
Total		Total Avg	

### **Scoring Standards**

### Criteria for meeting special project requirements:

Student will meet the special project requirement when the following criteria have been met:

All categories receive a ranking of marginal or better.

### Grades will be assigned according to the following criterion:

**A** = No marginals; at least 4 outstandings

 $\mathbf{B} = \text{No more than 2 marginals; at least 2 outstandings}$ 

C = 3 or 4 marginals

 $\mathbf{D} = 4 \text{ marginals}$ 

 $\mathbf{F} = 5$  or more marginals

### Overall Special Project Quality:

**Unacceptable:** Fails to meet criteria as specified in instructions and/or by supervisor (e.g., did not complete research; did not complete all sections required; did not answer all questions posed in research summary form; did not follow specific instructions as directed by supervisor; project shows invalidating errors in research/statistical design, analysis, application, or interpretation of results)

**Marginal:** Criteria met but errors significant and requiring substantial supervisor intervention to maintain integrity of results (e.g., statistics incorrect; significant but not fatal flaw in research design, analysis, application, or interpretation; followed majority of instructions but failed to complete notable essential component)

**Acceptable:** Meets criteria as specified in instructions; completed all sections largely independently and without significant compromising error; answers to research questions logical and correct (though not expansive); all essential elements present

**Outstanding:** Project reflects advanced research design; project completed with minimal supervisor assist/guidance and without significant error; finished project reveals useable data relevant to CDIS field; final product is polished and professional (near-publication quality)

### Human Subjects/Informed Consent:

**Unacceptable:** Fails to meet criteria as specified in instructions; does not contain essential elements requested by committee; did not follow prescribed format; information describing research incomplete to such extent that nature/integrity of research cannot be determined or is in such error that project will be invalidated; required significant supervisor revision prior to submission/acceptance by human subjects committee (more than 45 minutes); 5 or more typographical/grammatical errors

**Marginal:** Only partially meets criteria as specified in instructions; major requested element incomplete or unclear; followed format but responses irrelevant/illogical or notably in error; required moderate supervisor revision prior to submission/acceptance by human subjects committee (30-45 minutes); 3-4 typographical/grammatical errors

**Acceptable:** Meets criteria as specified in instructions; completed all sections largely independently and with only minimal supervisor revision required (15-30 minutes); 1-2 typographical/grammatical errors

**Outstanding:** All sections completed with minimal error; concise yet comprehensive responses; human subjects and informed consent forms completed with minimal supervisor assistance or revision needed (less than 15 minutes); no typographical/grammatical errors

### Abstract/Introduction:

**Unacceptable:** Fails to meet criteria as specified in instructions; does not contain essential elements/follow format as specified by research template; references do not follow APA style or guidelines; did not submit required number of references or submitted unprofessional or unrefereed sources (internet references must by refereed); required significant supervisor revision (15 minutes or more); 2+ typographical/grammatical errors

**Marginal:** Only partially meets criteria as specified in instructions; major requested elements incomplete or unclear; followed format but responses non-specific (did not emphasize "key" information, did not definitively answer specific questions posed); required moderate supervisor revision (10-15 minutes); 1 typographical/grammatical error

**Acceptable:** Meets criteria as specified in instructions; completed all sections largely independently and with only minimal supervisor revision required (5-10 minutes); no typographical/grammatical errors

**Outstanding:** All sections completed with minimal error; concise yet comprehensive responses; minimal supervisor assistance or revision needed (less than 5 minutes); no typographical/grammatical errors

### Literature Review:

**Unacceptable:** Fails to meet criteria as specified in instructions; does not contain essential elements/follow format as specified by research template; references do not follow APA style or guidelines; did not submit required number of references or submitted unprofessional or unrefereed sources (internet references must by refereed); required significant supervisor revision (30 minutes or more); 5+ typographical/grammatical errors

**Marginal:** Only partially meets criteria as specified in instructions; major requested elements incomplete or unclear; followed format but responses non-specific (did not emphasize "key" information, did not definitively answer specific questions posed); required moderate supervisor revision (15-30 minutes); 3-4 typographical/grammatical errors

**Acceptable:** Meets criteria as specified in instructions; completed all sections largely independently and with only minimal supervisor revision required (5-15 minutes); 1-2 typographical/grammatical errors

**Outstanding:** All sections completed with minimal error; concise yet comprehensive responses; minimal supervisor assistance or revision needed (less than 5 minutes); no typographical/grammatical errors

### Methodology/Results:

**Unacceptable:** Content fails to meet criteria as specified in instructions; does not contain essential elements/follow format as specified by research template; does not answer all questions posed; references do not follow APA style or guidelines; did not submit required number of references or submitted unprofessional or un-refereed sources (internet references must by refereed); inaccuracies in 3 or more 3 responses; required significant supervisor revision (45 minutes or more); 5 or more typographical/grammatical errors

**Marginal:** Content only partially meets criteria as specified in instructions; major requested elements incomplete or unclear; inaccuracies in 1-2 responses; followed format but responses non-specific (did not emphasize "key" information, did not definitively answer specific questions posed); required moderate supervisor revision (30-45 minutes); 3-4 typographical/grammatical errors

**Acceptable:** Meets criteria as specified in instructions; completed all sections largely independently and with only minimal supervisor revision required (15-30 minutes); 1-2 typographical/grammatical errors

**Outstanding:** All sections completed with minimal error; concise yet comprehensive responses; minimal supervisor assistance or revision needed (less than 15 minutes); no typographical/grammatical errors

### Interpretation/Discussion

**Unacceptable:** Fails to meet criteria as specified in instructions; does not contain essential elements/follow format as specified by research template; does not answer all questions posed; references do not follow APA style or guidelines; did not submit required number of references or submitted unprofessional or un-refereed sources (internet references must by refereed); inaccuracies in 3 or more responses; required significant supervisor revision (45 minutes or more); 5 or more typographical/grammatical errors

**Marginal:** Only partially meets criteria as specified in instructions; major requested elements incomplete or unclear; inaccuracies in 1-2 responses; followed format but responses non-specific (did not emphasize "key" information, did not definitively answer specific questions posed); required moderate supervisor revision (30-45 minutes); 3-4 typographical/grammatical errors

**Acceptable:** Meets criteria as specified in instructions; completed all sections largely independently and with only minimal supervisor revision required (15-30 minutes); 1-2 typographical/grammatical errors

**Outstanding:** All sections completed with minimal error; concise yet comprehensive responses; minimal supervisor assistance or revision needed (less than 15 minutes); no typographical/grammatical errors

### References/Appendices:

**Unacceptable:** Fails to meet criteria as specified in instructions; does not contain essential elements/follow format as specified by APA style and guidelines; submitted unprofessional or un-refereed sources (internet references must by refereed); required significant supervisor revision (5 minutes or more); 2 or more typographical/grammatical errors

**Marginal:** Only partially meets criteria as specified in instructions; major requested elements incomplete or unclear; followed format but responses non-specific (did not emphasize "key" information, did not definitively answer specific questions posed); required moderate supervisor revision (1-4 minutes); 1 typographical/grammatical error

**Acceptable:** Meets criteria as specified in instructions; completed all sections largely independently; no supervisor revision required; no typographical/grammatical errors

**Outstanding:** All sections completed without error; no supervisor assistance or revision needed; no typographical/grammatical errors; polished, professional appearance to charts/graphs/tables

#### Presentation:

**Unacceptable:** Fails to meet criteria as specified in instructions (significantly under/over time limits, does not address essential elements, does not include visuals/handouts, fails to answer questions, organization impaired to a degree that content cannot be followed, etc.)

**Marginal:** Meets criteria as specified in instructions but shows notable challenges (slightly under/over time limits, emphasis somewhat misplaced, poor focus/topic management, notable tangentialty, questions attempted but answered incompletely, visual aids/handouts of limited usefulness/appeal, professionalism questionable, etc.)

Acceptable: Meets criteria as specified in instructions (content on point without inappropriate diversion, topic management smooth, speaking style largely fluent, questions answered with entry-level competence, visuals/handouts meet standards, engaging, pleasant, professional demeanor) Outstanding: Exceeds criteria as specified in instructions; (content highly focused, topic management/regulation polished, speaking style extremely fluent, questions answered exhibiting mastery of subject matter, visuals/handouts meaningful and relevant with high visual appeal, engaging and personable without excessive emotional perseveration, technically proficient without assist)

#### Professional Behavior/Ethics

**Unacceptable:** Failed to obtain informed consent; violated confidentiality; falsified data; abused subjects; significantly altered methodology/procedures used with subjects without approval; purposefully misled subjects/supervisor; blatant dishonesty **Marginal:** Biased interpretation of data and applications for perceived gain; responded poorly to constructive criticism; rude to subjects/supervisors; unprofessional behaviors (e.g., constantly changing schedules, missed appointments, disorganized interactions with subjects/supervisors; unpreparedness, etc.)

**Acceptable:** Did not require supervisor intervention for any behavioral/ethical issue; mo major problems in any areas; met all timelines; assumed personal responsibility for most aspects of special project

**Outstanding:** Highly polished and professional interactions with subjects/supervisors; self-directed; highly motivated; assumed personal responsibility for ALL aspects of special project