# **Institutional Effectiveness Report**

## 2020-21

# Program: Curriculum & Instruction EdS

College and Department: College of Education – Curriculum and Instruction

Contact: Jeremy Wendt

## Mission:

The mission of the Department of Curriculum & Instruction is to enhance education and policy for the well-being of society through the creation, communication and application of new knowledge; preparation of scholars, researchers, educators and other professionals to meet the needs of our increasingly diverse, global, technological society; and outreach initiatives engaged with matters related to the local community, state, nation, and world.

*Mission Brief:* Learn from the past. Impact the present. Focus on the future.

Vision: Evidence-based, student-focused, future-oriented education for life-long learners.

# **Program Goals**

*PG1: Diversity* – C&I will recruit and retain diverse candidates as part of a 5-year Recruitment and Diversity Plan.

## **Student Learning Outcomes**

*SLO1: Candidate Content and Pedagogical Knowledge* - Candidates in curriculum and instruction will demonstrate content and pedagogical knowledge in their teaching area as reflected by passing scores on state licensure examinations.

*SLO2: Effective Research Field Experience* - EdS Candidates in curriculum and instruction will demonstrate research methods knowledge, skill, and application as reflected by passing grades on the culminating field research project.

A departmentally developed curriculum map can be found in Appendix 1 that shows the connections between courses and student learning outcomes.

### **Assessment Methods**

PG1: Diversity

1. Enrollment Data - The primary assessment measure of the diversity goal will be the percentage of diverse students enrolled in the College of Education.

# SLO1: Candidate Content and Pedagogical Knowledge

- PRAXIS II Scores Candidates in licensure programs must meet or exceed required scores on Praxis II
  exams for her or his program. These scores are reported to TTU directly from ETS. Performance at a
  level above or comparable to the state mean on the Praxis II Examination will be defined as TTU
  candidates having a mean score above or equal to the state mean. Praxis II scores are generally
  reported a year behind due to a delay with state reporting.
- 2. Comprehensive Exam Comprehensive examinations will also assess all candidates' content and pedagogical knowledge.

# SLO2: Effective Research Experience

 Research Proposal - Candidates in all programs complete a sequence of research courses near the end of their program. A research proposal is conducted and written up in CUED 7910. A rubric is used in all courses to provide data to inform the department of the preparedness of candidates. Data from applied research will be discussed among research faculty and shared in departmental meetings to help determine any recommended changes.

### Results

# PG1: Diversity

In 2018, the EPP hired a Recruitment and Marketing Specialist to further support efforts to recruit and retain diverse candidates to meet employer needs. The EPP was the first at Tech to hire such a specialist, serving as a model for all other academic units. Prior to March 2020, the EPP recruited at 77 events with a combined reach/attendance of 6,790 potential students. Graduate options are shared to encourage students to consider advanced programs early on. Ten events focused solely on graduate recruitment. These occurred at interdisciplinary conferences with attendance ranging from 50 to 400 per event. Recruitment efforts were cut short due to COVID–19; 13 events were canceled between March and May. The Recruitment and Marketing Specialist is also an ex officio member of the RRDC

# SLO1: Candidate Content and Pedagogical Knowledge

PRAXIS SCORES II:

Pass rates for Praxis exam:

	2017-18	2018-19	2019-20
Total N	16	7	1
# Pass	14	4	1
% Pass	87%	57%	100%

## COMPREHENSIVE EXAM:

	Pass	Fail	Rewrite	Total
2017-18	3	0	0	3
2018-19	5	0	1	6
2019-20	1	0	1	2
2020-21	13	0	0	13

# SLO2: Effective Field Research Experience

### CUED 7910 Course Grades

	Satisfactory	General	Minimal	Below Expectations			
	А	В	С	D	F	Ι	IF
2017-18	75.0%	8.3%	0%	0%	0%	16.7%	0%
2018-19	83.3%	8.3%	0%	0%	0%	8.3%	0%
2019-20	90.0%	3.3%	3.3%	0%	0%	3.3%	0%
2020-21	88.0%	8.0%	0%	0%	%	4.0%	0%

# **Modifications for Improvement:**

Requests for updated curricula and new offerings had been expressed by districts and the university at the advanced Ed.S. level. In response, three new certificates were developed that Ed.S. students can enroll or embed in their POS: Online Teaching & Design; Service; Computer Science Education. Results will be measurable in completers for the 2022-2023 academic year.

### SLO1 & SLO2:

Multiple changes will be made to the assessment plan for SLO1, specifically related to the Comprehensive Exam.

- 1. Completion of CITI training will be used as an admission to candidacy test
- The Comp exam is being replace with the completion of a culminating research project. Results from the rubric scoring of the project can be used to not only assess research skills, but also content knowledge and application.

### Appendices

1. Curriculum Map

# Appendix 1: Curriculum Map

	Program: Reading Ed.S.		InTASC Standards										
			Learner Development	Learning Differences	Learning Environments	Content Knowledge	Application of Content	Assessment	Planning for Instruction	Instructional Strategies	Professional Learning & Ethical Practice	Leadership & Collaboration	
Sub	ject	Course & Assignment:	1	2	3	4	5	6	7	8	9	10	
ELED	רררת	ELED 7400 The Literacy Language Arts Program	Technology- based Storytelling	Technology- based Assignment	Technology- based Assignment	Technology- based Assignment	Technology- based Assignment	Technology- based Assignment	Technology- based Assignment	Technology- based Assignment			
		READ 6100 Uses of Technology in Literacy Education	Tech Integration Paper		Tech Integration Paper	Tech Integration Paper			Tech Integration Paper	Tech Integration Paper	Tech Integration Paper		
		READ 6310 Assessment and Intervention in Literacy	Case Study	Case Study	Case Study	Case Study		Case Study	Case Study	Case Study	Case Study	Case Study	
		READ 6340 Literacy in the Elementary School	Professional Standards Reflection	Professional Standards Reflection	Professional Standards Reflection	Professional Standards Reflection	Professional Standards Reflection	Professional Standards Reflection	Professional Standards Reflection	Professional Standards Reflection	Professional Standards Reflection	Professional Standards Reflection	
ΕΔΠ		READ 6350 Literacy in the Secondary School	Cross- curricular project		Cross- curricular project	Cross- curricular project			Cross- curricular project	Cross- curricular project	Cross- curricular project		
RF RF	- 1	READ 6700 Diversity & Equity in Literacy	Case Analysis	Case Analysis	Case Analysis						Case Analysis	Case Analysis	
		READ 7370 Linguistics: Theory & Application for Education	Virtual Presentation	Virtual Presentation		Virtual Presentation					Virtual Presentation	Virtual Presentation	
		READ 7500 Leadership in Literacy Education					Professional Developmen t & Coaching Project					Professional Developmen t & Coaching Project	
CLIED	COLD	CUED 7800 Laboratory & Field Experiences in Education	c/Requireme nt/Reflectio	Demographi c/Requireme nt/Reflectio n Evaluation Project	c/Requireme nt/Reflectio		c/Requireme nt/Reflectio	c/Requireme nt/Reflectio	c/Requireme nt/Reflectio	c/Requireme nt/Reflectio	c/Requireme nt/Reflectio	· ·	
		7910 Advanced Research Project in Education	Problem Paper	Problem Paper	Problem Paper	Problem Paper	Problem Paper	Problem Paper		Problem Paper	Problem Paper	Problem Paper	

Brogrom: Roading		International Literacy Association Standards								
	<b>Program</b> : Reading Ed.S.	Foundational Knowledge	Curriculum & Instruction	Assessment & Evaluation	Diversity & Equity	Learners & the Literacy Environment	Professional Learning & Leadership	Practicum/Clinic al Experiences		
Subjec	Course & Assignment:	1	2	3	4	5	6	7		
ELED	7400 The Literacy Language Arts Program	Technology- based Assignment	Technology- based Assignment		Technology- based Assignment	Technology- based Assignment				
	6100 Uses of Technology in Literacy Education					Tech Integration Paper				
	6310 Assessment and Intervention in Literacy	Case Study								
	6340 Literacy in the Elementary School	Professional Standards Reflection	Professional Standards Reflection	Professional Standards Reflection	Professional Standards Reflection	Professional Standards Reflection	Professional Standards Reflection			
READ	6350 Literacy in the Secondary School	Cross- curricular project								
RE	6700 Diversity & Equity in Literacy	Case Analysis								
	7370 Linguistics: Theory & Application for Education	Virtual Presentation			Virtual Presentation		Virtual Presentation			
	7500 Leadership in Literacy Education	Professional Development & Coaching Project	Professional Development & Coaching Project	Professional Development & Coaching Project		Professional Development & Coaching Project	Professional Development & Coaching Project	Professional Development & Coaching Project		
CUED	7800 Laboratory & Field Experiences in Education	Demographic/ Requirement/ Reflection Evaluation Project								
	7910 Advanced Research Project in Education	Problem Paper		Problem Paper	Problem Paper		Problem Paper			

	P Decilier	TN EPP Literacy Standards								
	<b>Program</b> : Reading Ed.S.	Content knowledge	Language & Literacy Rich Environment	Curriculum & Instruction	Assessment & Evaluation	Professional Learning & Leadership				
Subjec	Course & Assignment:	1	2	3	4	5				
ELED	7400 The Literacy Language Arts Program	Technology- based Assignment	Technology- based Assignment	Technology- based Assignment						
	6100 Uses of Technology in Literacy Education	Tech Integration Paper	Tech Integration Paper	Tech Integration Paper		Tech Integration Paper				
	6310 Assessment and Intervention in Literacy	Case Study Professional Standards	Case Study Professional Standards	Case Study Professional Standards	Case Study Professional Standards	Case Study Professional Standards				
	6340 Literacy in the Elementary School	Reflection Cross-	Reflection Cross-	Reflection Cross-	Reflection Cross-	Reflection Cross-				
READ	6350 Literacy in the Secondary School	curricular project	curricular project	curricular project	curricular project	curricular project				
ĸ	6700 Diversity & Equity in Literacy	Case Analysis	Case Analysis	Case Analysis	Case Analysis					
	7370 Linguistics: Theory & Application for Education	Virtual Presentation	Virtual Presentation		Virtual Presentation	Virtual Presentation				
	7500 Leadership in Literacy Education	Professional Developmen t & Coaching Project			Professional Developmen t & Coaching Project	Professional Developmen t & Coaching Project				
CUED	7800 Laboratory & Field Experiences in Education		c/Requireme nt/Reflectio n Evaluation Project	Demographi c/Requireme nt/Reflectio n Evaluation Project	c/Requireme nt/Reflectio n Evaluation Project	c/Requireme nt/Reflectio n Evaluation Project				
	7910 Advanced Research Project in Education	Problem Paper	Problem Paper	Problem Paper	Problem Paper	Problem Paper				