Standard	Data and summaries of results on key assessments in relation to standards and
A1.1	proficiencies identified in the EPP's assessment plan (Advanced Programs)

Curriculum Instruction

Key assessments of professional knowledge, skills, and dispositions are tied to CSC's Visionary Leader instructional themes and InTASC standards. There are three key assessments for the professional development focused Master of Education in Curriculum and Instruction with programs in elementary education (generalist), elementary education (field), and secondary education. There are five key assessments for Master of Education in Curriculum and Instruction degree options that lead to certification/licensure, including Reading Specialist, Special Education - Masters, and Early Childhood Special Education. Curriculum and Instruction master's candidates demonstrate proficiency in all ten InTASC standards through exit GPA requirements, culminating oral exams/graduate portfolios, clinical practice/field experiences, Praxis II exams, and follow-up studies. The licensure programs are evaluated by the State of Nebraska. Data are presented for 2015-2016, 2016-2017, 2017-2108, and Fall 2018. Proficient (3) is the target criterion.

Key Assessment #1: Cumulative Grade Point Average (GPA)

Table A1.1a: Mean Exit GPA for Master of Education in Curriculum and Instruction Graduates—(Reading Specialist, Special Education—Masters, and Early Childhood-Special Education) Benchmarked to

Elementary C&I and Secondary C&I candidates (CAEP A1.1)

Program	N	Summer	N	Summer	N	Summer	N	Summer	N	Grand
		2015, Fall		2016, Fall		2017, Fall		2018, Fall		Mean
		2015,		2016,		2017, Spring		2018,		
		Spring 2016		Spring 2017		2018		Spring 2019		
Reading Specialist	1	*	6	3.85 (0.16)	11	3.96 (0.04)	5	3.92 (0.06)	23	3.92 (0.10)
Special Education - Masters	5	3.70 (0.20)	9	3.83 (0.16)	8	3.72 (0.28)	0	#	22	3.76 (0.22)
Early Childhood Special Education	0	#	0	#	0	#	0	#	0	#
Elementary C & I	8	3.85 (0.26)	9	3.88 (0.14)	7	3.90 (0.09)	5	3.87 (0.14)	29	3.88 (0.16)
Secondary C & I	9	3.80 (0.19)	9	3.83 (0.25)	13	3.84 (0.26)	7	3.95 (0.14)	38	3.85 (0.22)
All C & I Mean/SD	23	3.80 (0.21)	33	3.85 (0.18)	39	3.86 (0.21)	17	3.91 (0.12)	112	3.85 (0.19)

Scale: 4—Advanced (A-level), 3—Proficient (B-level), 2—Progressing (C-level), 1/0 Unacceptable (D/F level)

Key Assessment #2: Culminating Oral Examination

Graduate candidates develop a portfolio containing major assignments from graduate courses with reflections on their learning based on InTASC standards and aligned to CAEP standards and the unit's instructional themes. At the time of the comprehensive oral exam, the committee reviews the portfolio. The committee evaluates the portfolio as well as the candidate's performance on the oral exam by utilizing the EPP's oral examination rubric.

Table A1.1b: Mean Ratings of InTASC Standards Items for Master of Education in Curriculum and Instruction—Reading Specialist, Special Education—Masters, Early Childhood-Special Education with all Elementary & Secondary Recipients by Oral Examination (Benchmarked to Elementary C&I and Secondary C&I candidates)

Term/ Year	N	GPA CAEP A1.1	The Learner and Learning InTASC 1, 2, 3; CAEP A1.1	Content Knowledge InTASC 4, 5; CAEP A1.1	Instructiona 1 Practice InTASC 6, 7, 8; CAEP A1.1	Professional Responsibili ty InTASC 9, 10; CAEP A1.1	InTASC Standards Items Grand Mean/SD CAEP A1.1
Reading Specialist							
Summer 2015, Fall	1	*	*	*	*	*	*

2015, Spring 2016	1						
Summer 2016, Fall	-	3.85 (0.16)	2.40 (0.46)	2.50 (0.55)	2.46 (0.56)	2.20 (0.42)	2.47 (0.40)
2016, Spring 2017	6	(1110)	3.49 (0.46)	3.50 (0.55)	3.46 (0.56)	3.39 (0.43)	3.47 (0.48)
Summer 2017, Fall	11	3.96 (0.04)	3.66 (0.49)	3.53 (0.57)	3.59 (0.52)	3.59 (0.57)	3.61 (0.51)
2017, Spring 2018	11	2.02 (0.05)	3.00 (0.47)	3.33 (0.37)	3.37 (0.32)	3.37 (0.37)	3.01 (0.31)
Summer 2018, Fall 2018, Spring 2019	5	3.92 (0.06)	3.80 (0.45)	3.80 (0.45)	3.80 (0.45)	3.80 (0.45)	3.80 (0.45)
Total N/Mean/SD	23	3.92 (0.10)	3.66 (0.46)	3.59 (0.52)	3.61 (0.50)	3.59 (0.50)	3.63 (0.47)
		3.72 (0.10)	3.00 (0.40)	3.37 (0.32)	3.01 (0.30)	3.37 (0.30)	3.03 (0.47)
Special EducationM Summer 2015, Fall		2.70 (0.20)		•			l
2015, Spring 2016	5	3.70 (0.20)	3.78 (0.48)	3.76 (0.43)	3.71 (0.47)	3.60 (0.53)	3.73 (0.48)
Summer 2016, Fall	0	3.83 (0.16)	2 (0 (0 26)	2 (4 (0 42)	2.60.(0.26)	2.60.(0.22)	2 (0 (0 26)
2016, Spring 2017	9	(1110)	3.69 (0.36)	3.64 (0.42)	3.68 (0.36)	3.69 (0.33)	3.68 (0.36)
Summer 2017, Fall	8	3.72 (0.28)	3.44 (0.34)	3.49 (0.35)	3.34 (0.39)	3.35 (0.45)	3.41 (0.35)
2017, Spring 2018	U		1 1				
Summer 2018, Fall 2018, Spring 2019	0	#	#	#	#	#	#
Total N/Mean/SD	22	3.76 (0.22)	3.76 (0.37)	3.75 (0.39)	3.70 (0.38)	3.68 (0.41)	3.73 (0.37)
Early Childhood-Spec	-	•	3.70 (0.37)	3.73 (0.37)	3.70 (0.30)	3.00 (0.41)	3.73 (0.37)
Summer 2015, Fall		#	#	#	#	#	#
2015, Spring 2016	0	#	#	#	#	#	#
Summer 2016, Fall	0	#	#	#	#	#	#
2016, Spring 2017	0						
Summer 2017, Fall	0	#	#	#	#	#	#
2017, Spring 2018	U						
Summer 2018, Fall	0	#	#	#	#	#	#
2018, Spring 2019 Total N/Mean/SD		1	New Program—N	lo Graduates or	Data Vet		
Elementary C & I		1	vew 110grain 1	to Graduates of	Data 1Ct		
Summer 2015, Fall	1	2.05 (0.26)		•			l
2015, Spring 2016	8	3.85 (0.26)	3.86 (0.17)	3.80 (0.32)	3.83 (0.25)	3.86 (0.14)	3.84 (0.19)
Summer 2016, Fall	_	3.88 (0.14)	2.52 (0.46)	2.50 (2.44)	2.55 (0.44)	2.00 (0.22)	2.5 (0.41)
2016, Spring 2017	9	, ,	3.73 (0.46)	3.78 (0.44)	3.77 (0.44)	3.80 (0.33)	3.76 (0.41)
Summer 2017, Fall	7	3.90 (0.09)	3.71 (0.42)	3.71 (0.49)	3.60 (0.45)	3.57 (0.45)	3.66 (0.43)
2017, Spring 2018	- 	2.07 (0.14)	(0)	(0)	2.22 (02)	2.2. (0)	2.22 (02)
Summer 2018, Fall 2018, Spring 2019	5	3.87 (0.14)	3.62 (0.50)	3.60 (0.55)	3.53 (0.51)	3.70 (0.45)	3.61 (0.46)
Total N/Mean/SD	29	3.88 (0.16)	3.74 (0.38)	3.74 (0.42)	3.70 (0.41)	3.74 (0.35)	3.73 (0.37)
Secondary C & I		, ,		` /	, ,		
Summer 2015, Fall		3.80 (0.19)	0.50 (0.50)	0.54.50.55	0.50 (0.50)	0.60.60.50	0.50 (0.51)
2015, Spring 2016	9		3.53 (0.53)	3.64 (0.51)	3.59 (0.52)	3.63 (0.51)	3.58 (0.51)
Summer 2016, Fall	9	3.83 (0.25)	3.86 (0.15)	3.82 (0.29)	3.85 (0.18)	3.65 (0.35)	3.82 (0.19)
2016, Spring 2017		0.04 : 5.5	3.00 (0.13)	3.02 (0.27)	3.03 (0.10)	3.03 (0.33)	3.02 (0.17)
Summer 2017, Fall 2017, Spring 2018	13	3.84 (0.26)	3.90 (0.17)	3.83 (0.34)	3.86 (0.23)	3.85 (0.28)	3.87 (0.19)
Summer 2018, Fall	 _ _	3.95 (0.14)					
	7	3.73 (0.14)	3.48 (0.60)	3.71 (0.40)	3.57 (0.53)	3.53 (0.68)	3.44 (0.67)
2018, Spring 2019	/						
2018, Spring 2019 Total N/Mean/SD	38	3.85 (0.22)	3.73 (0.41)	3.76 (0.38)	3.74 (0.38)	3.69 (0.43)	3.71 (0.42)
Total N/Mean/SD	38		3.73 (0.41)	3.76 (0.38)	3.74 (0.38)	3.69 (0.43)	3.71 (0.42)
	38 ems Gra	and Mean/SD					
Total N/Mean/SD InTASC Standards It	38		3.73 (0.41) 3.72 (0.40)	3.76 (0.38) 3.72 (0.43)	3.74 (0.38) 3.70 (0.41)	3.68 (0.42)	3.71 (0.42) 3.70 (0.41)

Rubrics: Oral Exam

Link to: EDCI Oral Exam Data Groups All Years, EDCI Oral Exam Elementary Summer 2015-Fall 2018, EDCI Oral Exam Secondary Summer 2015-Fall 2018, EDCI Oral Exam Reading Specialist Summer 2015-Fall 2018, EDCI Oral Exam Special Education Summer 2015-Fall 2018

Table A1.1c: Mean Ratings of InTASC Standards Items for Master of Education in Curriculum and Instruction by Oral Examination—(Reading Specialist, Special Education—Masters, and Early

Childhood-Special Education) Benchmarked to Elementary C&I and Secondary C&I candidates

Chilanooa-Special Education) Benchmarked to Etem	chiary Car			anataares	
Curriculum & Instruction Candidates' InTASC Standards Items	Reading Specialist Summer 2015-Fall 2018 N = 23	Special Education- -Masters Summer 2015-Fall 2018 N = 22	C&I Elementar y Summer 2015-Fall 2018 N = 29	C&I Secondary Summer 2015- Fall 2018 N = 38	C&I All Candidates Summer 2015-Fall 2018 N = 112
The Learner and Learning		_,			
#1 Uses interactions with learners, families, and communities to better understand variations in development than can guide curriculum development and work with learners. (Methodology)(K) (InTASC 1; CAEP A1.1, A1.1d)	3.65 (0.48)	3.77 (0.43)	3.72 (0.45)	3.74 (0.45)	3.72 (0.45)
#1 Uses a deep understanding of the ways in which one area of development can affect other areas, in order to personalize learning. (Methodology)(K) (InTASC 1; CAEP A1.1)	3.70 (0.56)	3.73 (0.46)	3.66 (0.55)	3.74 (0.45)	3.71 (0.50)
#1 Uses understanding of how learners grow and develop (in cognitive, linguistic, social, emotional, and physical areas) to design and implement developmentally appropriate and challenging curriculum (learning experiences). (Methodology)(S) (InTASC 1; CAEP A1.1)	3.65 (0.57)	3.77 (0.43)	3.72 (0.45)	3.76 (0.49)	3.73 (0.48)
#1 Works with professional colleagues to design and implement experiences that are responsive to learners' complex developmental needs. (Methodology)(D) (InTASC 1; CAEP A1.1, A1.1c, A1.1f)	3.75 (0.45)	3.64 (0.58)	3.69 (0.47)	3.71 (0.52)	3.70 (0.50)
Standard 1	3.68 (0.48)	3.73 (0.44)	3.70 (0.43)	3.74 (0.40)	3.71 (0.43)
#2 Demonstrates an increased ability to deepen knowledge of and apply approaches to adapting instruction to meet the specific needs of individuals and groups of learners. (Inclusive Learning Environments)(K) (InTASC 2; CAEP A1.1)	3.65 (0.57)	3.82 (0.39)	3.79 (0.41)	3.71 (0.73)	3.74 (0.57)
#2 Uses understanding of learners' commonalities and individual differences within and across diverse communities to design inclusive learning experiences that enable each learner to meet high standards. (Inclusive Learning Environments)(S) (InTASC 2; CAEP A1.1, A1.1c)	3.70 (0.47)	3.73 (0.46)	3.76 (0.44)	3.66 (0.48)	3.71 (0.46)
#2 Examines multiple sources of data to assess the impact of current practice on meeting diverse learners' needs and make adjustments in practice. (Inclusive Learning Environments)(D) (InTASC 2; CAEP A1.1, A1.1a, A1.1b, A1.1c, A1.1f)	3.65 (0.49)	3.59 (0.59)	3.62 (0.56)	3.53 (0.83)	3.59 (0.65)
#2 Works collaboratively to identify and effectively use resources that can support particular learning needs. (Inclusive Learning Environments)(D) (InTASC 2; CAEP A1.1, A1.1b, A1.1c, A1.1d, A1.1f)	3.61 (0.58)	3.86 (0.35)	3.72 (0.45)	3.74 (0.45)	3.73 (0.46)
Standard 2	3.65 (0.49)	3.75 (0.39)	3.72 (0.42)	3.70 (0.42)	3.71 (0.42)
#3 Understands the relationship between motivation and engagement and knows how to design curriculum (learning experiences) using strategies that build learner self-direction and ownership of learning. (Inclusive Learning Environments)(K) (InTASC 3; CAEP A1.1)	3.65 (0.49)	3.73 (0.46)	3.72 (0.45)	3.74 (0.72)	3.71 (0.56)
#3 Collaborates with others to build a positive learning climate marked by respect, rigor, and responsibility. (Inclusive Learning Environments)(S) (InTASC 3; CAEP A1.1, A1.1d, A1.1f)	3.70 (.47)	3.77 (0.43)	3.86 (0.35)	3.79 (0.47)	3.79 (0.43)
#3 Seeks to foster respectful communication among all members of the learning community. (Inclusive Learning Environments)(D) (InTASC 3; CAEP A1.1, A1.1d, A1.1f)	3.74 (.45)	3.86 (0.35)	3.83 (0.38)	3.82 (0.46)	3.81 (0.41)
#3 Works collaboratively to identify and effectively use resources that can support particular learning needs. (Inclusive Learning Environments)(D) (InTASC 3; CAEP A1.1, A1.1d, A1.1f)	3.61 (0.58)	3.82 (0.39)	3.83 (0.38)	3.79 (0.47)	3.77 (0.46)
#3 Communicates clearly using listening, writing, speaking, and media skills in a manner that is consistent with and responsive to the specific audience. (Communication)(K/S) (InTASC 3; CAEP A1.1, A1.1a, A1.1c, A1.1 e, A1.1f)	3.55 (0.67)	3.81 (0.40)	3.67 (0.55)	3.74 (0.50)	3.69 (0.54)
Standard 3	3.65 (0.46)	3.80 (0.43)	3.79 (0.34)	3.79 (0.42)	3.76 (0.39)
The Learner and Learning Domain Grand Mean	3.66 (0.46)	3.76 (0.37)	3.74 (0.38)	3.73 (0.41)	3.72 (0.40)
Content Knowledge					
#4 Develops curriculum based on central concepts, tools of inquiry, and structures of the discipline(s) he or she teaches. (Specialty Studies)(K) (InTASC 4; CAEP A1.1, A1.1b)	3.57 (0.59)	3.77 (0.43)	3.72 (0.45)	3.71 (0.46)	3.70 (0.48)

#4 Implements curriculum based on central concepts, tools of					
inquiry, and structures of the discipline(s) he or she teaches.	3.57 (0.59)	3.77 (0.43)	3.72 (0.45)	3.68 (0.53)	3.69 (0.50)
(Specialty Studies)(S) (InTASC 4; CAEP A1.1, A1.1b)		10 10			/- /
Standard 4	3.57 (0.59)	3.77 (0.43)	3.72 (0.45)	3.70 (0.49)	3.69 (0.49)
#5 Develops curriculum using multiple disciplinary perspectives to					
help leaners develop more complex understandings of concepts and	3.61 (0.58)	3.77 (0.43)	3.69 (0.54)	3.82 (0.39)	3.73 (0.48)
their application to real world contexts. (Thinking Skills)(K)	, ,	, ,	, ,	` ,	, , , ,
(InTASC 5; CAEP A1.1)					
#5 Develops curriculum, engaging learners in critical thinking, creativity, collaboration, and communication to address authentic					
	3.52 (0.59)	3.68 (0.48)	3.76 (0.44)	3.74 (0.50)	3.69 (0.50)
local and global issues. (Thinking Skills)(S) (InTASC 5; CAEP					
#5 Values flexible learning environments that encourage learner					
exploration, discovery, and expression across content areas.	3.70 (0.47)	3.77 (0.43)	3.79 (0.41)	3.87 (0.34)	3.79 (0.41)
(Thinking Skills)(D) (InTASC 5; CAEP A1.1, A1.1f)	3.70 (0.47)	3.77 (0.43)	3.79 (0.41)	3.67 (0.34)	3.79 (0.41)
Standard 5	3.61 (0.50)	3.74 (0.40)	3.75 (0.41)	3.81 (0.38)	3.74 (0.42)
Content Knowledge Domain Grand Mean	3.59 (.52)	3.75 (0.39)	3.74 (0.42)	3.76 (0.38)	3.74 (0.42)
Instructional Practice	3.39 (.32)	3.73 (0.39)	3.74 (0.42)	3.70 (0.38)	3.72 (0.43)
#6 Aligns assessment techniques to information needed to maximize					
	2 61 (0 66)	3.59	2 66 (0 49)	2 66 (0.52)	2 62 (0 54)
individual student learning and improve curriculum and instruction.	3.61 (0.66)	(0.580)	3.66 (0.48)	3.66 (0.53)	3.63 (0.54)
(Assessment)(K) (InTASC 6; CAEP A1.1, A1.1a, A1.1b, A1.1c) #6 Uses, designs and adapts multiple methods of assessment to					
document, monitor, and support learner progress appropriate for					
learning goals and objectives. (Assessment)(S) (InTASC 6; CAEP	3.57 (0.58)	3.64 (0.49)	3.66 (0.48)	3.66 (0.58)	3.63 (0.55)
A1.1, A1.1a, A1.1b, A1.1c, A1.1e)					
#6 Is committed to the ethical use of various assessments and					
assessment data to identify learner strengths and needs to promote					
learner growth. (Assessment)(D) (InTASC 6; CAEP A1.1, A1.1a,	3.70 (0.56)	3.68 (0.57)	3.62 (0.56)	3.68 (0.53)	3.67 (0.54)
A1.1b, A1.1c, A1.1f)					
Standard 6	3.62 (0.58)	3.64 (0.48)	3.64 (0.48)	3.67 (0.47)	3.65 (0.49)
#7 Develops curriculum that supports individual learners in	3.02 (0.30)	3.04 (0.40)	3.04 (0.40)	3.07 (0.47)	3.03 (0.47)
developing deep content understanding and critical learning skills.	3.57 (0.59)	3.64 (0.49)	3.72 (0.45)	3.68 (0.77)	3.66 (0.61)
(Methodology)(K) (InTASC 7; CAEP A1.1	0.07 (0.05)	2.0. (0.15)	51,2 (01.10)	2.00 (0.77)	2.00 (0.01)
#7 Selects, creates, and sequences learning experiences and					
performance tasks that support learners in reaching rigorous	2 54 (0 50)	2 50 (0 10)	2 50 (0 51)	2.02 (0.20)	0.54 (0.45)
curriculum goals based on content standards and cross-disciplinary	3.61 (0.50)	3.68 (0.48)	3.69 (0.54)	3.82 (0.39)	3.71 (0.47)
skills. (Methodology)(S) (InTASC 7; CAEP A1.1)					
#7 Systematically analyzes student work in relationship to					
curriculum goals in order to adjust planning to meet student needs.	3.65 (0.49)	3.86 (0.35)	3.69 (0.47)	3.74 (0.45)	3.73 (0.44)
(Methodology)(D) (InTASC 7; CAEP A1.1, A1.1a, A1.1c, A1.1f)					
Standard 7	3.61 (0.59)	3.73 (0.38)	3.70 (0.47)	3.78 (0.39)	3.71 (0.43)
#8 Develops curriculum using a wide variety of developmentally,					
culturally, and linguistically appropriate instructional strategies to	2.52 (0.50)	2 69 (0 49)	2 60 (0 54)	2.70 (0.41)	3.69 (0.50)
achieve learning goals. (Methodology)(K) (InTASC 8; CAEP A1.1,	3.52 (0.59)	3.68 (0.48)	3.69 (0.54)	3.79 (0.41)	3.09 (0.30)
A1.1c)					
#8 Develops curriculum that uses a variety of instructional strategies					
and makes learning accessible to all learners. (Methodology)(S)	3.57 (0.59)	3.73 (0.46)	3.79 (0.41)	3.82 (0.46)	3.74 (0.48)
(InTASC 8; CAEP A1.1, A1.1c)					
#8 Is committed to deepening awareness and understanding the					
strengths and needs of diverse learners when developing and	3.74 (0.45)	3.77 (0.43)	3.83 (0.38)	3.84 (0.37)	3.80 (0.40)
implementing curriculum. (Methodology) (D) (InTASC 8; CAEP	3.71 (0.13)	3.77 (0.13)	3.03 (0.30)	3.01 (0.37)	3.00 (0.10)
A1.1, A1.1f)					
Standard 8	3.61 (0.51)	3.73 (0.43)	3.77 (0.39)	3.82 (0.36)	3.74 (0.42)
Instructional Practice Domain Grand Mean	3.61 (0.50)	3.70 (0.38)	3.70 (0.41)	3.74 (0.38)	3.70 (0.41)
Professional Responsibility					
#9 Understands laws related to learners' rights and teacher					
responsibilities (e.g., for educational equity, appropriate education				_ ,	
for learners with disabilities, confidentiality, privacy, appropriate	3.43 (0.73)	3.59 (0.50)	3.59 (0.50)	3.49 (0.73)	3.52 (0.63)
treatment of learners, reporting in situations related to possible child					
abuse). (Professionalism)(K) (InTASC 9; CAEP A1.1, A1.1f)	1				
#9 Engages in continuous professional learning and continually					
evaluates the effects of his/her decisions on others.	3.61 (0.58)	3.77 (0.43)	3.83 (0.38)	3.76 (0.49)	3.75 (0.48)
(Professionalism)(S) (InTASC 9; CAEP A1.1, A1.1a, A1.1b, A1.1c, A1.1, d, A1.1f)	<u> </u>	, ,	` ′	, ,	
#9 Understands the expectations of the profession including codes of	 				
ethics, professional standards of practice, and relevant laws and					
policies. (Professionalism)(D) (InTASC 9; CAEP A1.1, A1.1c,	3.65 (0.57)	3.73 (0.46)	3.62 (0.49)	3.63 (0.82)	3.65 (0.63)
A1.1f)					
/	1				

Standard 9	3.57 (0.60)	3.70 (0.40)	3.68 (0.39)	3.65 (0.53)	3.65 (0.49)
#10 Understands schools as organizations within a historical, cultural, political, and social context and knows how to work with others across the system to support learners. (Leadership)(K) (InTASC10; CAEP A1.1, A1.1d, A1.1f)	3.61 (0.58)	3.64 (0.58)	3.83 (0.38)	3.58 (0.79)	3.66 (0.62)
#10 Collaborates with learners, families, colleagues, other school professionals, and community members to ensure learner growth. (Leadership)(S) (InTASC10; CAEP A1.1, A1.1d, A1.1f)	3.65 (0.49)	3.68 (0.48)	3.86 (0.35)	3.66 (0.75)	3.71 (0.56)
#10 Seeks appropriate leadership roles and opportunities to take responsibility for student learning and to advance the profession. (Leadership)(S) (InTASC10; CAEP A1.1, A1.1d, A1.1f)	3.61 (0.50)	3.68 (0.57)	3.72 (0.45)	3.66 (0.75)	3.67 (0.59)
#10 Respects families' beliefs, norms, and expectations and seeks to work collaboratively with learners and families in setting and meeting challenging goals. (Leadership)(D) (InTASC10; CAEP A1.1, A1.1d, A1.1f)	3.68 (0.49)	3.79 (0.43)	3.81 (0.40)	3.75 (0.85)	3.76 (0.59)
Standard 10	3.62 (0.47)	3.67 (0.49)	3.80 (0.36)	3.73 (0.37)	3.71 (0.42)
Professional Responsibility Domain Grand Mean	3.59 (0.50)	3.68 (0.41)	3.74 (0.35)	3.69 (0.43)	3.68 (0.42)
InTASC Standards Items Grand Mean/SD	3.63 (0.47)	3.73 (0.37)	3.73 (0.37)	3.71 (0.42)	3.70 (0.41)

Rubrics: Oral Exam

Link to: EDCI Oral Exam Data Groups All Years, EDCI Oral Exam Elementary Summer 2015-Fall 2018, EDCI Oral Exam Secondary Summer 2015-Fall 2018, EDCI Oral Exam Reading Specialist Summer 2015-Fall 2018, EDCI Oral Exam Special Education Summer 2015-Fall 2018

Key Assessment #3: Clinical Practice

Reading Specialist, Special Education - Masters, and Early Childhood Special Education candidates are required to complete 3 hours of advanced level practicum per NDE Rule 20. Candidates are expected to earn at least a B (3.00) in the respective practicum course. Observation rubrics have been constructed, validated, and are in the pilot stage of collecting data on practicum performance. (See Plan.)

Courses: READ 636 Practicum in Reading; SPED 516 Clinical Experience in Appraisal of Exceptional Children; and FCS 541 Early Childhood: Methods and Materials, respectively

Table A1.1d: Course Grades for Completers of Clinical Practice-- Reading Specialist, Special Education - Masters, and Early Childhood Special Education (InTASC 1-10; CAEP A1, A2)

		<u>, , , , , , , , , , , , , , , , , , , </u>		Grade Earn	ed			
	Clinical Practice Course	N of Candidates	A	В	С			
Reading Specia	alist							
Spring 2016	READ 636	7	7	0	0			
Spring 2017	READ 636	13	13	0	0			
Spring <mark>2019*</mark>	READ 636	10	NA	NA	NA			
Totals	READ 636	30	20*	0*	0*			
Special Educat	ion - Masters							
Spring 2016	SPED 516	8	7	1	0			
Spring 2017	SPED 516	8	0	0	0			
Spring 2018	SPED 516	7	7	0	0			
Spring 2019*	SPED 516	NA	NA	NA	NA			
Totals	SPED 516	23*	7*	1*	0*			
Early Childhoo	od Special Ed	ucation						
2015-2018		New Program -	- No Graduates	Yet, No Data	Yet			
2018- <mark>2019</mark>	FCS 541	Course has not been taught yet.						
Totals	FCS 541							

*Course grades are not available yet for Spring 2019.

Rubrics: Attach rubrics and procedures for validating, Plan for piloting

Key Assessment #4: Praxis II Exam

The Praxis II Exams, 5310 Reading Specialist, 5354 Special Education, and 5691 Preschool/Early Childhood Special Education are required for graduation from Chadron State College for students in each of the related Curriculum and Instruction options. Passing the exam with a score of at least 165 for Reading Specialist; a score of 151 for Special Education; or a score of 159 for Preschool/Early Childhood Special Education is required for licensure in Nebraska.

Table A1.1e: Median Praxis II Score for Reading Specialist, Special Education—Masters, and Early

Childhood Special Education Graduates (InTASC 1-10; CAEP A1)

	N of CSC Students taking the test	N of Nebraska Students taking the test	Median Score CSC	Median Score National	N of CSC Students Reaching Cut off Score	CSC Pass Rate	Nebraska Pass Rate					
Reading Specialist												
2015-2016	1	NA*	*	182	*	*	@					
2016-2017	7	73	174	183	6	86%	92%					
2017-2018	6	88	172	180	5	83%	95%					
2018- <mark>2019</mark> +	1	NA	*	180	*	*						
Totals	15	NA	173	182	13	87%	NA					
Special Educati	ion - Masters											
2015-2016	4	NA*	168	174	4	100%	@					
2016-2017	10	207	170	173	10	100%	100%					
2017-2018	5	251	169	173	5	100%	100%					
2018- <mark>2019</mark> +	0	NA										
Totals	19	NA	169	173	19	100%	NA					
Early Childhoo	d Special Ed	ucation										
2015-2018]	New Program -	- No Graduates	Yet, No Data Yet							
2018- <mark>2019</mark>	0											
Totals	0											

⁺²⁰¹⁹ data totals for Nebraska test takers and Pass Rate will be forthcoming from NDE after the 2018-2019 year.

Follow-up studies of content knowledge, professional knowledge, skills, and dispositions are tied to CSC's Visionary Leader instructional themes and InTASC standards. Follow-up studies are conducted to measure advanced program candidates' perception of their preparation and their employers' assessment of their preparation as master's level teachers. Each of these ratings is based on a similar rubric. The Chadron State College Education Department—Master of Education in Curriculum and Instruction (elementary and secondary) (program completers) and Master of Education in Curriculum and Instruction Employers (supervisors) are surveys asking questions based on the InTASC standards. The survey is sent via electronic link to completers. Completers are asked to supply the contact information for their employer. Employers are then sent the Supervisor form of the survey. Survey data are collected once per year. Employer data will be forthcoming for 2018. Note: Data reported are for all C & I completers. There were four SPED completers; their data is shown in Table A1.1fa. There were no Reading Specialist completers included in the survey data.

Key Assessment #5: Post-graduation—Follow-up Survey

Table A1.1f: Curriculum & Instruction Candidates' Knowledge, Skills, and Dispositions as Rated by Completers and their Employers through Surveys 2015, 2016 & 2017 (Graduate Self & Employer Supervisor) and 2018 (Graduate Self/2018 Employer still underway) (InTASC 1-10; CAEP A.1, A.4.1, A.4.2)

Curriculum & Instruction Candidates' Performance Evaluated through Follow up Surveys	2015 Self Mean/ SD N = 8/26 (31%)	2015 Employer Mean/SD N = 3/4 (75%)	2016 Self Mean/ SD N = 10/18 (56%)	2016 Employer Mean/SD N = 4/4 (100%)	2017 Self Mean/ SD N = 5/23 (22%)	2017 Employ er Mean/ SD N = 0	2018 Self Mean/SD N = 3/18 (17%)	2018 Employ er Mean/S D	Grand Mean/ SD+ Self 2015- 2018 N = 26/85 (31%)	Grand Mean/ SD+ Employer through 2017 N = 7/8 (88%)
The Learner and Learning									(3170)	(0070)
# 1 Design and facilitate a learning environment that encourages positive social interaction. (K) (Leadership) (InTASC 3; CAEP A1.1, A1.d)	3.63 (0.17)	3.67 (0.58)	3.60 (0.49)	3.25 (0.83)	3.60 (0.55)	1	3.67 (0.58)		3.62 (0.50)	3.43 (0.79)
#4 Develop and implement curriculum based on cognitive and developmental levels. (K) (Methodology) (InTASC 1; CAEP A1.1)	3.38 (0.46)	3.67 (0.58)	3.60 (0.49)	3.25 (0.43)	3.00 (0.00)	1	3.67 (0.58)		3.42 (0.58)	3.43 (0.53)
#6 Develop and implement curriculum based on community and curricular goals. (D) (Methodology) (InTASC 1; CAEP A1.1)	3.50 (0.50)	4.00 (0.00)	3.60 (0.49)	3.00 (0.00)	3.40 (0.55)	1	3.67 (0.58)		3.54 (0.51)	3.43 (0.53)
#12 Communicate clearly using listening, writing, speaking, and media. (S) (Communication) (InTASC 3; CAEP A1.1, A1.1a, A1.1c, A1.1 e, A1.1f)	3.50 (0.50)	3.33 (0.58)	3.60 (0.49)	3.00 (0.00)	3.80 (0.45)		3.67 (0.58)		3.62 (0.57)	3.14 (0.38)
#13 Communicate clearly using listening, writing, speaking, and media skills in a manner that is consistent with and responsive to the specific audience. (D) (Communication) (InTASC 3; CAEP A1.1, A1.1a, A1.1c, A1.1 e, A1.1f)	3.75 (0.11)	3.33 (0.58)	3.60 (0.49)	3.00 (0.00)	3.40 (0.55)	ł	3.67 (0.58)		3.62 (0.57)	3.14 (0.38)
#16 Develop curriculum based on diverse learner needs and abilities. (K) (Inclusive Learning Environments) (InTASC 2; CAEP A1.1, A1.1c)	3.45 (0.50)	3.67 (0.58)	3.50 (0.67)	3.50 (0.50)	3.20 (0.45)	4	3.33 (0.58)		3.42 (0.58)	3.57 (0.53)
#17 Implement curriculum based on diverse learner needs and abilities. (S) (Inclusive Learning Environments) (InTASC 2; CAEP A1.1c)	3.38 (0.46)	4.00 (0.00)	3.40 (0.66)	3.50 (0.50)	3.20 (0.45)	1	3.33 (0.58)		3.35 (0.63)	3.71 (0.49)
#18 Demonstrate cultural awareness,	3.38 (0.46)	3.67 (0.58)	3.50 (0.67)	3.25 (0.43)	3.80 (0.45)		3.00 (0.00)		3.48 (0.65)	3.43 (0.53)

racial and ethnic appreciation in fostering an inclusive learning environment. (D) (Inclusive Learning Environments) (InTASC 2; CAEP A1.1)									
The Learner and Learning Domain	3.50	3.67	3.55	3.22	3.43		3.52	3.51	3.41
Grand Mean	(0.59)	(0.48)	(0.61)	(0.49)	(0.50)		(0.51)	(0.57)	(0.53)
Content Knowledge									
#5 Develop and implement curriculum based on central concepts, tools of inquiry, and structures of the discipline(s) he or she teaches. (S) (Specialty Studies) (InTASC 4; CAEP A1.1, A1.1b)	3.71 (0.43)	4.00 (0.00)	3.70 (0.46)	3.25 (0.43)	3.40 (0.55)		3.67 (0.58)	3.64 (0.49)	3.57 (0.53)
#7 Develop curriculum using a variety of instructional strategies to encourage students' development of critical thinking, problem solving, and performance skills. (K) (Thinking Skills) (InTASC 5; CAEP A1.1)	3.29 (0.51)	4.00 (0.00)	3.60 (0.49)	2.75 (0.43)	3.40 (0.55)	1	3.67 (0.58)	3.48 (0.51)	3.29 (0.76)
Content Knowledge Domain Grand Mean	3.38 (0.46)	4.00 (0.00)	3.65 (0.49)	3.13 (0.64)	3.40 (0.52)		3.67 (0.52)	3.56 (0.50)	3.43 (0.65)
Instructional Practice	(0.40)	(0.00)	(0.49)	(0.04)	(0.34)		(0.32)	(0.50)	(0.03)
#8 Implement curriculum using a variety of instructional strategies to encourage									
students' development of critical thinking, problem solving, and performance skills. (S) (Methodology and Thinking Skills) (InTASC 7; CAEP A1.1)	3.38 (0.46)	4.00 (0.00)	3.70 (0.46)	3.00 (0.71)	3.20 (0.45)	-	3.67 (0.58)	3.50 (0.51)	3.43 (0.79)
students' development of critical thinking, problem solving, and performance skills. (S) (Methodology and Thinking Skills) (InTASC 7; CAEP A1.1) #10 Design and facilitate a learning environment that encourages individual and group motivation, and active engagement in learning. (S) (Professionalism) (InTASC 8; CAEP A1.1, A1.1c)						-			
students' development of critical thinking, problem solving, and performance skills. (S) (Methodology and Thinking Skills) (InTASC 7; CAEP A1.1) #10 Design and facilitate a learning environment that encourages individual and group motivation, and active engagement in learning. (S) (Professionalism) (InTASC 8; CAEP	(0.46)	4.00	(0.46)	3.25	3.80		3.33	3.62	3.57

strategies and data to improve social development at the individual and program level. (D) (Assessment) (InTASC 6; CAEP A1.1, A1.1a, A1.1b, A1.1c, A1.1f)	(0.51)	(0.58)	(0.49)	(0.47)	(0.00)	(0.00)	(0.55)	(0.52)
Instructional Practice	3.41	3.67	3.63	3.20	3.30	 3.25	3.45	3.41
Domain Grand Mean	(0.56)	(0.49)	(0.49)	(0.56)	(0.47)	(0.45)	(0.52)	(0.57)
Professional Responsibility								
#2 Foster relationships with school colleagues, parents, and agencies of the larger community to support student learning and wellbeing. (K/S) (InTASC 10; CAEP A1.1, A1.1d, A1.1f)	3.63 (0.17)	4.00 (0.00)	3.50 (0.50)	3.25 (0.43)	3.60 (0.55)	 3.67 (0.58)	3.58 (0.50)	3.57 (0.53)
#3 Foster relationships with school colleagues, parents, and agencies of the larger community based on an understanding of the impacts of philosophy, sociology, political and legal forces on public education. (D) (InTASC10; CAEP A1.1, A1.1d, A1.1f)	3.00 (0.00)	3.33 (0.58)	3.33 (0.47)	3.25 (0.43)	3.00 (0.71)	 3.33 (0.58)	3.16 (0.55)	3.29 (0.49)
#9 Improve instruction based on reflective practice and research- based "best practices". (K) (Professionalism) (InTASC 9; CAEP A1.1, A1.1a, A1.1b, A1.1c, A1.1, d, A1.1f)	3.50 (0.45)	3.67 (0.58)	3.50 (0.67)	3.25 (0.43)	3.40 (0.89)	 3.33 (0.58)	3.46 (0.65)	3.43 (0.53)
#11 Actively seek out opportunities to grow as a professional educator. (D) (Professionalism) (InTASC 9; CAEP A1.1, A1.1c, A1.1f)	3.75 (0.11)	3.67 (0.58)	3.70 (0.46)	3.25 (0.43)	3.60 (0.55)	 4.00 (0.00)	3.73 (0.45)	3.43 (0.53)
Professional Responsibility	3.47	3.67	3.51	3.25	3.40	3.58	3.49	3.43
Domain Grand Mean	(0.57)	(0.49)	(0.56)	(0.45)	(0.68)	 (0.51)	(0.58)	(0.50)
InTASC Standards Items Grand Mean/SD	3.47 (0.19)	3.70 (0.26)	3.57 (0.45)	3.20 (0.29)	3.39 (0.20)	 3.49 (0.28)	3.49 (0.39)	3.41 (0.39)

Scale: 4—Advanced (A-level), 3—Proficient (B-level), 2—Progressing (C-level), 1/0 Unacceptable (D/F level)

C&I scoring guide/rubric: *Master of Education in Curriculum and Instruction* (elementary and secondary) (candidate/program completers' rubric); *Master of Education in Curriculum and Instruction Employers* (employers' rubric)

For full data see this link: *EDCI Self & Supervisor Survey All 2015-2018*

Education Administration

Key assessments of professional knowledge, skills, and dispositions are tied to ISLLC standards and *CSC's Visionary Leader* **Instructional Themes.** There are five key assessments for the Education Administration master's degree programs. This program leads to licensure and is evaluated by the State of Nebraska. Data are presented for 2015-2016, 2016-2017, 2017-2108, and Fall 2018. *Proficient (3)* is the target criterion.

Key Assessment #1: Cumulative Grade Point Average (GPA)

Table A1.1g: Mean Exit GPA for Master of Education in Education Administration Graduates—

(Semester & Year are by Graduation date) (ISLLC 1-6; CAEP A.1)

Year/ Semester	Summer 2015 & Fall 2015 n = 5	Spring 2016 n = 13	Summer 2016 n = 4 (no Fall 2016)	Spring 2017 n = 19	Summer 2017 & Spring 2018 n = 27 (no Fall 2017)	Fall 2018 n = 6	Grand Mean N = 74
Mean	3.90	3.88	3.76	3.76	3.83	3.80	3.82
SD	0.22	0.17	0.32	0.28	0.19	0.23	0.22

Scale: 4—Advanced (A-level), 3—Proficient (B-level), 2—Progressing (C-level), 1/0 Unacceptable (D/F level)

Link to full data sets: EDAD Oral Exam All Groups Summer 2015-2018

Key Assessment #2: Culminating Oral Examination

Table A1.1h: Education Administration Candidates' Knowledge, Skills, and Dispositions as Demonstrated by Oral Exam Scores Disaggregated by ISLLC Principle/Indicator—(Semester & Year are by Graduation Date) (ISLLC 1-6; CAEP A.1)

Education Administration Candidates' Oral Examination Performance by ISLLC Principle/Indicator	Summer 2015 & Fall 2015 n = 5	Spring 2016 <i>n</i> = 13	Summer 2016 No Fall 2017 n = 4	Spring 2017 n = 19	Summer 2017 & Spring 2018 n = 27 (no Fall 2017)	Fall 2018 n = 6	Grand Mean N = 74
Principle 1: Candidates are educational leaders who articulation, implementation, and stewardship of a sch						ating the develo	pment,
PRIN 1.1: (S) Uses a variety of assessment techniques in making decisions about student learning and school improvement. (Assessment) (ISLLC 1.1; CAEP A1.1, A1.1a, A1.1b, A1.1c, A1.1d)	3.40 (0.55)	3.46 (0.52)	3.00 (0.00)	3.58 (0.61)	3.67 (0.48)	3.50 (0.55)	3.54 (0.53)
PRIN 1.2: (S) Communicates effectively. (Communication) (ISLLC 1.2; CAEP A1.1, A1.1d, A1.1e, A1.1f)	3.50 (0.58)	3.85 (0.38)	3.25 (0.96)	3.58 (0.61)	3.93 (0.27)	3.50 (0.84)	3.73 (0.53)
PRIN 1.3: (D) Works to meet the educational needs of all learners in all settings. (Inclusive Learning Environments) (ISLLC 1.3; CAEP A1.1, A1.1d, A1.1f)	4.00 (0.00)	3.77 (0.44)	4.00 (0.00)	3.79 (0.42)	3.89 (0.32)	4.00 (0.00)	3.86 (0.34)
PRIN 1.4: (S) Models and practices effective methodologies including the use of technology to support student learning. (Methodology) (ISLLC 1.4; CAEP A1.1, A1.1e)	3.80 (0.45)	3.69 (0.48)	3.75 (0.50)	3.74 (0.45)	3.85 (0.36)	3.83 (0.41)	3.78 (0.41)
PRIN 1.5: (D) Utilizes creativity and problem solving skills to improve student learning. (Thinking Skills) (ISLLC 1.5; CAEP A1.1, A1.1c, A1.1f)	3.80 (0.45)	3.62 (0.51)	3.25 (0.50)	3.68 (0.58)	3.74 (0.45)	3.83 (0.41)	3.69 (0.49)
Principle 1 Total	3.72 (0.30)	3.68 (0.28)	3.45 (0.19)	3.67 (0.41)	3.81 (0.28)	3.73 (0.30)	3.72 (0.33)
Principle 2.0 – Candidates are educational leaders wh							
culture, providing an effective instructional program, a PRIN 2.1: (S) Communicates effectively with	ipprying best pr	actice to studen	t learning, and t	lesigning comp	renensive profess	sionai growth pi	ans for staff.
various constituencies within the school community. (Communications) (ISLLC 2.1; CAEP A1.1, A1.1d, A1.1f)	3.60 (0.55)	3.69 (0.48)	4.00 (0.00)	3.63 (0.60)	3.78 (0.51)	3.67 (0.52)	3.72 (0.51)
PRIN 2.2: (S) Provides leadership that appropriately involves all members of the educational and school community. (Leadership) (ISLLC 2.2; CAEP A1.1, A1.1d, A1.1f)	3.80 (0.45)	3.46 (0.52)	3.75 (0.50)	3.63 (0.60)	3.63 (0.56)	3.67 (0.52) (0.56)	3.62 (0.54)

PRIN 2.3: (K) Explores, assesses, develops, and							
implements educational concepts that enhance	2.60 (0.55)	2.21 (0.48)	2.25 (0.50)	2.74 (0.45)	2 (7 (0 55)	2.50 (0.55)	2.50 (0.52)
teaching and learning. (Methodology) (ISLLC 2.3;	3.60 (0.55)	3.31 (0.48)	3.25 (0.50)	3.74 (0.45)	3.67 (0.55)	3.50 (0.55)	3.58 (0.52)
CAEP A1.1, A1.1a, A.1b, A1.1c, A1.1e)							
PRIN 2.4: (D) Reflects and evaluates information							
or thinking for refinement and self-improvement.	4.00 (0.00)	3.85 (0.38)	3.75 (0.50)	3.68 (0.58)	3.81 (0.40)	3.83 (0.41)	3.80 (0.44)
(Thinking Skills) (ISLLC 2.4; CAEP A1.1, A1.1a,	4.00 (0.00)	3.63 (0.36)	3.73 (0.30)	3.00 (0.30)	3.01 (0.40)	3.03 (0.41)	3.00 (0.44)
A1.1c, A1.1f)							
Principle 2 Total	3.75 (0.18)	3.58 (0.31)	3.69 (.31)	3.67 (.46)	3.72 (0.32)	3.67 (0.44)	3.68 (0.38)
Principle 3.0 – Candidates are educational leaders wh	o have the know	wledge and abili	ty to promote th	he success of all	students by mar	naging the organ	nizational,
operations, and resources in a way that promotes a saf	e, efficient and	effective learning	ig environment.	I	T		ı
PRIN 3.1: (S) Gathers, analyzes, and utilizes data to							
make decisions about curricular, personnel, and physical resources. (Professionalism) (ISLLC 3.1;	3.80 (0.45)	3.54 (0.52)	3.00 (0.00)	3.63 (0.50)	3.52 (0.51)	3.33 (0.52)	3.53 (0.50)
CAEP A1.1, A1.1a, A1.1b, A1.1c, A1.1d, A1.1e,	3.60 (0.43)	3.34 (0.32)	3.00 (0.00)	3.03 (0.30)	3.32 (0.31)	3.33 (0.32)	3.33 (0.30)
A1.1f)							
PRIN 3.2: (S) Demonstrates effective means of							
communication about organizations, operations and	2 40 (0 55)	2.45 (0.50)	2 77 (2 70)	2.45 (0.50)	2 7 4 4 2 4 5	0 57 (0 50)	2 50 (0 55)
resources. (Professionalism) (ISLLC 3.2; CAEP	3.40 (0.55)	3.46 (0.52)	3.75 (0.50)	3.47 (0.70)	3.74 (0.45)	3.67 (0.52)	3.59 (0.55)
A1.1, A1.1d, A1.1e, A1.1f)							
PRIN 3.3: (K) Identifies and creatively coordinates							
the use of available human and material resources.	3.40 (0.55)	3.54 (0.52)	3.75 (0.50)	3.74 (0.45)	3.70 (0.47)	3.83 (0.41)	3.68 (0.47)
(Professionalism) (ISLLC 3.3; CAEP A1.1, A1.1c,	3.40 (0.33)	3.34 (0.32)	3.73 (0.30)	3.74 (0.43)	3.70 (0.47)	3.03 (0.41)	3.00 (0.47)
A1.1f)							
PRIN 3.4: (D) Sets high expectations for meeting	4.00 (0.00)	2.05 (0.20)	4 00 (0 00)	2.00.40.22	2.05 (2.25	2.02.02.11	2.00.10.22
the needs of all learners. (Learning Environments)	4.00 (0.00)	3.85 (0.38)	4.00 (0.00)	3.89 (0.32)	3.85 (0.36)	3.83 (0.41)	3.88 (0.33)
(ISLLC 3.4; CAEP A1.1, A1.1d, A1.1f) PRIN 3.5: (D) Inspires others to acquire new							
	2 90 (0 45)	2 62 (0.51)	2.50 (0.59)	2 69 (0 49)	2.79 (0.51)	2.92 (0.41)	2 72 (0 49)
competencies and experiences. (Leadership) (ISLLC 3.5; CAEP A1.1, A1.1d, A1.1f)	3.80 (0.45)	3.62 (0.51)	3.50 (0.58)	3.68 (0.48)	3.78 (0.51)	3.83 (0.41)	3.72 (0.48)
PRIN 3.6: (K) Demonstrates research skills to							
identify quality information for school							
improvement. (Assessment) (ISLLC 3.6; CAEP	3.60 (0.55)	3.31 (0.48)	3.00 (0.00)	3.42 (0.69)	3.52 (0.51)	3.50 (0.55)	3.43 (0.55)
A1.1, A1.1a, A1.1b, A1.1c)							
Principle 3 Total	3.67 (0.20)	3.55 (0.27)	3.50 (.14)	3.64 (.43)	3.69 (0.34)	3.67 (0.38)	3.64 (0.34)
Principle 4.0 – Candidates are educational leaders wh	o have the know	wledge and abili	ty to promote th	he success of all		aborating with f	families and
other community members, responding to diverse com-	munity interest	s and needs and	mobilizing cor	nmunity resource	ces.		ı
PRIN 4.1: (S) Regularly assesses the needs of the	munity interest	s and needs and	mobilizing cor	nmunity resourc	ces.		
PRIN 4.1: (S) Regularly assesses the needs of the community and responds appropriately.	3.80 (0.45)	s and needs and 3.15 (0.55)	3.50 (0.58)	3.42 (0.61)	3.56 (0.58)	3.50 (0.55)	3.46 (0.58)
PRIN 4.1: (S) Regularly assesses the needs of the community and responds appropriately. (Assessment) (ISLLC 4.1; CAEP A1.1, A1.1a,						3.50 (0.55)	3.46 (0.58)
PRIN 4.1: (S) Regularly assesses the needs of the community and responds appropriately. (Assessment) (ISLLC 4.1; CAEP A1.1, A1.1a, A1.1b, A1.1c, A1.1d, A1.1e)						3.50 (0.55)	3.46 (0.58)
PRIN 4.1: (S) Regularly assesses the needs of the community and responds appropriately. (Assessment) (ISLLC 4.1; CAEP A1.1, A1.1a, A1.1b, A1.1c, A1.1d, A1.1e) PRIN 4.2: (D) Assures that a multicultural, non-	3.80 (0.45)	3.15 (0.55)	3.50 (0.58)	3.42 (0.61)	3.56 (0.58)		, ,
PRIN 4.1: (S) Regularly assesses the needs of the community and responds appropriately. (Assessment) (ISLLC 4.1; CAEP A1.1, A1.1a, A1.1b, A1.1c, A1.1d, A1.1e) PRIN 4.2: (D) Assures that a multicultural, nonsexist and developmentally appropriate program is						3.50 (0.55)	3.46 (0.58)
PRIN 4.1: (S) Regularly assesses the needs of the community and responds appropriately. (Assessment) (ISLLC 4.1; CAEP A1.1, A1.1a, A1.1b, A1.1c, A1.1d, A1.1e) PRIN 4.2: (D) Assures that a multicultural, nonsexist and developmentally appropriate program is provided. (Inclusive Learning Environments)	3.80 (0.45)	3.15 (0.55)	3.50 (0.58)	3.42 (0.61)	3.56 (0.58)		, ,
PRIN 4.1: (S) Regularly assesses the needs of the community and responds appropriately. (Assessment) (ISLLC 4.1; CAEP A1.1, A1.1a, A1.1b, A1.1c, A1.1d, A1.1e) PRIN 4.2: (D) Assures that a multicultural, nonsexist and developmentally appropriate program is provided. (Inclusive Learning Environments) (ISLLC 4.2; CAEP A1.1, A1.1d, A1.1f)	3.80 (0.45)	3.15 (0.55)	3.50 (0.58)	3.42 (0.61)	3.56 (0.58)		, ,
PRIN 4.1: (S) Regularly assesses the needs of the community and responds appropriately. (Assessment) (ISLLC 4.1; CAEP A1.1, A1.1a, A1.1b, A1.1c, A1.1d, A1.1e) PRIN 4.2: (D) Assures that a multicultural, nonsexist and developmentally appropriate program is provided. (Inclusive Learning Environments) (ISLLC 4.2; CAEP A1.1, A1.1d, A1.1f) PRIN 4.3: (K) Uses leadership position to promote	3.80 (0.45)	3.15 (0.55)	3.50 (0.58)	3.42 (0.61)	3.56 (0.58)		, ,
PRIN 4.1: (S) Regularly assesses the needs of the community and responds appropriately. (Assessment) (ISLLC 4.1; CAEP A1.1, A1.1a, A1.1b, A1.1c, A1.1d, A1.1e) PRIN 4.2: (D) Assures that a multicultural, nonsexist and developmentally appropriate program is provided. (Inclusive Learning Environments) (ISLLC 4.2; CAEP A1.1, A1.1d, A1.1f)	3.80 (0.45) 4.00 (0.00)	3.15 (0.55)	3.50 (0.58) 3.75 (0.50) 3.75 (0.50)	3.42 (0.61) 3.79 (0.42)	3.56 (0.58)	3.83 (0.41)	3.80 (0.40)
PRIN 4.1: (S) Regularly assesses the needs of the community and responds appropriately. (Assessment) (ISLLC 4.1; CAEP A1.1, A1.1a, A1.1b, A1.1c, A1.1d, A1.1e) PRIN 4.2: (D) Assures that a multicultural, nonsexist and developmentally appropriate program is provided. (Inclusive Learning Environments) (ISLLC 4.2; CAEP A1.1, A1.1d, A1.1f) PRIN 4.3: (K) Uses leadership position to promote positive social change. (Leadership) (ISLLC 4.3; CAEP A1.1, A1.1d, A1.1f) Principle 4 Total	3.80 (0.45) 4.00 (0.00) 3.60 (0.55) 3.80 (0.30)	3.15 (0.55) 3.69 (0.48) 3.54 (0.52) 3.46 (0.42)	3.50 (0.58) 3.75 (0.50) 3.75 (0.50) 3.67 (0.27)	3.42 (0.61) 3.79 (0.42) 3.84 0(.37) 3.68 (.41)	3.56 (0.58) 3.81 (0.40) 3.70 (0.47) 3.69 (0.39)	3.83 (0.41) 3.83 (0.41) 3.72 (0.39)	3.80 (0.40) 3.72 (0.45) 3.66 (0.39)
PRIN 4.1: (S) Regularly assesses the needs of the community and responds appropriately. (Assessment) (ISLLC 4.1; CAEP A1.1, A1.1a, A1.1b, A1.1c, A1.1d, A1.1e) PRIN 4.2: (D) Assures that a multicultural, nonsexist and developmentally appropriate program is provided. (Inclusive Learning Environments) (ISLLC 4.2; CAEP A1.1, A1.1d, A1.1f) PRIN 4.3: (K) Uses leadership position to promote positive social change. (Leadership) (ISLLC 4.3; CAEP A1.1, A1.1d, A1.1f) Principle 4 Total Principle 5.0 – Candidates are educational leaders who	3.80 (0.45) 4.00 (0.00) 3.60 (0.55) 3.80 (0.30)	3.15 (0.55) 3.69 (0.48) 3.54 (0.52) 3.46 (0.42)	3.50 (0.58) 3.75 (0.50) 3.75 (0.50) 3.67 (0.27)	3.42 (0.61) 3.79 (0.42) 3.84 0(.37) 3.68 (.41)	3.56 (0.58) 3.81 (0.40) 3.70 (0.47) 3.69 (0.39)	3.83 (0.41) 3.83 (0.41) 3.72 (0.39)	3.80 (0.40) 3.72 (0.45) 3.66 (0.39)
PRIN 4.1: (S) Regularly assesses the needs of the community and responds appropriately. (Assessment) (ISLLC 4.1; CAEP A1.1, A1.1a, A1.1b, A1.1c, A1.1d, A1.1e) PRIN 4.2: (D) Assures that a multicultural, nonsexist and developmentally appropriate program is provided. (Inclusive Learning Environments) (ISLLC 4.2; CAEP A1.1, A1.1d, A1.1f) PRIN 4.3: (K) Uses leadership position to promote positive social change. (Leadership) (ISLLC 4.3; CAEP A1.1, A1.1d, A1.1f) Principle 4 Total Principle 5.0 – Candidates are educational leaders whand in an ethical manner.	3.80 (0.45) 4.00 (0.00) 3.60 (0.55) 3.80 (0.30)	3.15 (0.55) 3.69 (0.48) 3.54 (0.52) 3.46 (0.42)	3.50 (0.58) 3.75 (0.50) 3.75 (0.50) 3.67 (0.27)	3.42 (0.61) 3.79 (0.42) 3.84 0(.37) 3.68 (.41)	3.56 (0.58) 3.81 (0.40) 3.70 (0.47) 3.69 (0.39)	3.83 (0.41) 3.83 (0.41) 3.72 (0.39)	3.80 (0.40) 3.72 (0.45) 3.66 (0.39)
PRIN 4.1: (S) Regularly assesses the needs of the community and responds appropriately. (Assessment) (ISLLC 4.1; CAEP A1.1, A1.1a, A1.1b, A1.1c, A1.1d, A1.1e) PRIN 4.2: (D) Assures that a multicultural, nonsexist and developmentally appropriate program is provided. (Inclusive Learning Environments) (ISLLC 4.2; CAEP A1.1, A1.1d, A1.1f) PRIN 4.3: (K) Uses leadership position to promote positive social change. (Leadership) (ISLLC 4.3; CAEP A1.1, A1.1d, A1.1f) Principle 4 Total Principle 5.0 – Candidates are educational leaders whand in an ethical manner. PRIN 5.1: (D) Commits to a specific set of values	3.80 (0.45) 4.00 (0.00) 3.60 (0.55) 3.80 (0.30)	3.15 (0.55) 3.69 (0.48) 3.54 (0.52) 3.46 (0.42)	3.50 (0.58) 3.75 (0.50) 3.75 (0.50) 3.67 (0.27)	3.42 (0.61) 3.79 (0.42) 3.84 0(.37) 3.68 (.41)	3.56 (0.58) 3.81 (0.40) 3.70 (0.47) 3.69 (0.39)	3.83 (0.41) 3.83 (0.41) 3.72 (0.39)	3.80 (0.40) 3.72 (0.45) 3.66 (0.39)
PRIN 4.1: (S) Regularly assesses the needs of the community and responds appropriately. (Assessment) (ISLLC 4.1; CAEP A1.1, A1.1a, A1.1b, A1.1c, A1.1d, A1.1e) PRIN 4.2: (D) Assures that a multicultural, nonsexist and developmentally appropriate program is provided. (Inclusive Learning Environments) (ISLLC 4.2; CAEP A1.1, A1.1d, A1.1f) PRIN 4.3: (K) Uses leadership position to promote positive social change. (Leadership) (ISLLC 4.3; CAEP A1.1, A1.1d, A1.1f) Principle 4 Total Principle 5.0 – Candidates are educational leaders whand in an ethical manner. PRIN 5.1: (D) Commits to a specific set of values for the leadership role which demonstrates respect	3.80 (0.45) 4.00 (0.00) 3.60 (0.55) 3.80 (0.30)	3.15 (0.55) 3.69 (0.48) 3.54 (0.52) 3.46 (0.42)	3.50 (0.58) 3.75 (0.50) 3.75 (0.50) 3.67 (0.27)	3.42 (0.61) 3.79 (0.42) 3.84 0(.37) 3.68 (.41)	3.56 (0.58) 3.81 (0.40) 3.70 (0.47) 3.69 (0.39)	3.83 (0.41) 3.83 (0.41) 3.72 (0.39)	3.80 (0.40) 3.72 (0.45) 3.66 (0.39)
PRIN 4.1: (S) Regularly assesses the needs of the community and responds appropriately. (Assessment) (ISLLC 4.1; CAEP A1.1, A1.1a, A1.1b, A1.1c, A1.1d, A1.1e) PRIN 4.2: (D) Assures that a multicultural, nonsexist and developmentally appropriate program is provided. (Inclusive Learning Environments) (ISLLC 4.2; CAEP A1.1, A1.1d, A1.1f) PRIN 4.3: (K) Uses leadership position to promote positive social change. (Leadership) (ISLLC 4.3; CAEP A1.1, A1.1d, A1.1f) Principle 4 Total Principle 5.0 – Candidates are educational leaders whand in an ethical manner. PRIN 5.1: (D) Commits to a specific set of values for the leadership role which demonstrates respect for all persons. (Leadership) (ISLLC 5.1; CAEP	3.80 (0.45) 4.00 (0.00) 3.60 (0.55) 3.80 (0.30) o have the know	3.15 (0.55) 3.69 (0.48) 3.54 (0.52) 3.46 (0.42) wledge and abili	3.50 (0.58) 3.75 (0.50) 3.75 (0.50) 3.67 (0.27) ty to promote the	3.42 (0.61) 3.79 (0.42) 3.84 0(.37) 3.68 (.41) the success of all	3.56 (0.58) 3.81 (0.40) 3.70 (0.47) 3.69 (0.39) students by acti	3.83 (0.41) 3.83 (0.41) 3.72 (0.39) ng with integrity	3.80 (0.40) 3.72 (0.45) 3.66 (0.39) y, fairness,
PRIN 4.1: (S) Regularly assesses the needs of the community and responds appropriately. (Assessment) (ISLLC 4.1; CAEP A1.1, A1.1a, A1.1b, A1.1c, A1.1d, A1.1e) PRIN 4.2: (D) Assures that a multicultural, nonsexist and developmentally appropriate program is provided. (Inclusive Learning Environments) (ISLLC 4.2; CAEP A1.1, A1.1d, A1.1f) PRIN 4.3: (K) Uses leadership position to promote positive social change. (Leadership) (ISLLC 4.3; CAEP A1.1, A1.1d, A1.1f) Principle 4 Total Principle 5.0 – Candidates are educational leaders whand in an ethical manner. PRIN 5.1: (D) Commits to a specific set of values for the leadership role which demonstrates respect for all persons. (Leadership) (ISLLC 5.1; CAEP A1.1, A1.1d, A1.1f)	3.80 (0.45) 4.00 (0.00) 3.60 (0.55) 3.80 (0.30) o have the know	3.15 (0.55) 3.69 (0.48) 3.54 (0.52) 3.46 (0.42) wledge and abili 3.77 (0.44)	3.50 (0.58) 3.75 (0.50) 3.75 (0.50) 3.67 (0.27) ty to promote the second sec	3.42 (0.61) 3.79 (0.42) 3.84 0(.37) 3.68 (.41) the success of all 3.89 (0.32)	3.56 (0.58) 3.81 (0.40) 3.70 (0.47) 3.69 (0.39) students by action 3.93 (0.27)	3.83 (0.41) 3.83 (0.41) 3.72 (0.39) ng with integrity 4.00 (0.00)	3.80 (0.40) 3.72 (0.45) 3.66 (0.39) y, fairness, 3.91 (0.29)
PRIN 4.1: (S) Regularly assesses the needs of the community and responds appropriately. (Assessment) (ISLLC 4.1; CAEP A1.1, A1.1a, A1.1b, A1.1c, A1.1d, A1.1e) PRIN 4.2: (D) Assures that a multicultural, nonsexist and developmentally appropriate program is provided. (Inclusive Learning Environments) (ISLLC 4.2; CAEP A1.1, A1.1d, A1.1f) PRIN 4.3: (K) Uses leadership position to promote positive social change. (Leadership) (ISLLC 4.3; CAEP A1.1, A1.1d, A1.1f) Principle 4 Total Principle 5.0 – Candidates are educational leaders whand in an ethical manner. PRIN 5.1: (D) Commits to a specific set of values for the leadership role which demonstrates respect for all persons. (Leadership) (ISLLC 5.1; CAEP A1.1, A1.1d, A1.1f) 5.2 (D) Reflectively evaluates information for	3.80 (0.45) 4.00 (0.00) 3.60 (0.55) 3.80 (0.30) o have the know 4.00 (0.00)	3.15 (0.55) 3.69 (0.48) 3.54 (0.52) 3.46 (0.42) wledge and abili 3.77 (0.44)	3.50 (0.58) 3.75 (0.50) 3.75 (0.50) 3.67 (0.27) ty to promote the desired state of the des	3.42 (0.61) 3.79 (0.42) 3.84 0(.37) 3.68 (.41) as success of all 3.89 (0.32)	3.56 (0.58) 3.81 (0.40) 3.70 (0.47) 3.69 (0.39) students by acti	3.83 (0.41) 3.83 (0.41) 3.72 (0.39) ng with integrity	3.80 (0.40) 3.72 (0.45) 3.66 (0.39) y, fairness, 3.91 (0.29)
PRIN 4.1: (S) Regularly assesses the needs of the community and responds appropriately. (Assessment) (ISLLC 4.1; CAEP A1.1, A1.1a, A1.1b, A1.1c, A1.1d, A1.1e) PRIN 4.2: (D) Assures that a multicultural, nonsexist and developmentally appropriate program is provided. (Inclusive Learning Environments) (ISLLC 4.2; CAEP A1.1, A1.1d, A1.1f) PRIN 4.3: (K) Uses leadership position to promote positive social change. (Leadership) (ISLLC 4.3; CAEP A1.1, A1.1d, A1.1f) Principle 4 Total Principle 5.0 – Candidates are educational leaders whand in an ethical manner. PRIN 5.1: (D) Commits to a specific set of values for the leadership role which demonstrates respect for all persons. (Leadership) (ISLLC 5.1; CAEP A1.1, A1.1d, A1.1f) 5.2 (D) Reflectively evaluates information for refinement and self-improvement.	3.80 (0.45) 4.00 (0.00) 3.60 (0.55) 3.80 (0.30) o have the know	3.15 (0.55) 3.69 (0.48) 3.54 (0.52) 3.46 (0.42) wledge and abili 3.77 (0.44)	3.50 (0.58) 3.75 (0.50) 3.75 (0.50) 3.67 (0.27) ty to promote the second sec	3.42 (0.61) 3.79 (0.42) 3.84 0(.37) 3.68 (.41) the success of all 3.89 (0.32)	3.56 (0.58) 3.81 (0.40) 3.70 (0.47) 3.69 (0.39) students by action 3.93 (0.27)	3.83 (0.41) 3.83 (0.41) 3.72 (0.39) ng with integrity 4.00 (0.00)	3.80 (0.40) 3.72 (0.45) 3.66 (0.39) y, fairness, 3.91 (0.29)
PRIN 4.1: (S) Regularly assesses the needs of the community and responds appropriately. (Assessment) (ISLLC 4.1; CAEP A1.1, A1.1a, A1.1b, A1.1c, A1.1d, A1.1e) PRIN 4.2: (D) Assures that a multicultural, nonsexist and developmentally appropriate program is provided. (Inclusive Learning Environments) (ISLLC 4.2; CAEP A1.1, A1.1d, A1.1f) PRIN 4.3: (K) Uses leadership position to promote positive social change. (Leadership) (ISLLC 4.3; CAEP A1.1, A1.1d, A1.1f) Principle 4 Total Principle 5.0 – Candidates are educational leaders whand in an ethical manner. PRIN 5.1: (D) Commits to a specific set of values for the leadership role which demonstrates respect for all persons. (Leadership) (ISLLC 5.1; CAEP A1.1, A1.1d, A1.1f) 5.2 (D) Reflectively evaluates information for refinement and self-improvement. PRIN 5.2: (K) Demonstrates knowledge and	3.80 (0.45) 4.00 (0.00) 3.60 (0.55) 3.80 (0.30) o have the know 4.00 (0.00)	3.15 (0.55) 3.69 (0.48) 3.54 (0.52) 3.46 (0.42) wledge and abili 3.77 (0.44)	3.50 (0.58) 3.75 (0.50) 3.75 (0.50) 3.67 (0.27) ty to promote the desired state of the des	3.42 (0.61) 3.79 (0.42) 3.84 0(.37) 3.68 (.41) as success of all 3.89 (0.32)	3.56 (0.58) 3.81 (0.40) 3.70 (0.47) 3.69 (0.39) students by action 3.93 (0.27)	3.83 (0.41) 3.83 (0.41) 3.72 (0.39) ng with integrity 4.00 (0.00)	3.80 (0.40) 3.72 (0.45) 3.66 (0.39) y, fairness, 3.91 (0.29) 3.73 (0.51)*
PRIN 4.1: (S) Regularly assesses the needs of the community and responds appropriately. (Assessment) (ISLLC 4.1; CAEP A1.1, A1.1a, A1.1b, A1.1c, A1.1d, A1.1e) PRIN 4.2: (D) Assures that a multicultural, nonsexist and developmentally appropriate program is provided. (Inclusive Learning Environments) (ISLLC 4.2; CAEP A1.1, A1.1d, A1.1f) PRIN 4.3: (K) Uses leadership position to promote positive social change. (Leadership) (ISLLC 4.3; CAEP A1.1, A1.1d, A1.1f) Principle 4 Total Principle 5.0 – Candidates are educational leaders whand in an ethical manner. PRIN 5.1: (D) Commits to a specific set of values for the leadership role which demonstrates respect for all persons. (Leadership) (ISLLC 5.1; CAEP A1.1, A1.1d, A1.1f) 5.2 (D) Reflectively evaluates information for refinement and self-improvement. PRIN 5.2: (K) Demonstrates knowledge and understanding of the purpose of education and	3.80 (0.45) 4.00 (0.00) 3.60 (0.55) 3.80 (0.30) o have the know 4.00 (0.00)	3.15 (0.55) 3.69 (0.48) 3.54 (0.52) 3.46 (0.42) wledge and abili 3.77 (0.44)	3.50 (0.58) 3.75 (0.50) 3.75 (0.50) 3.67 (0.27) ty to promote the desired state of the des	3.42 (0.61) 3.79 (0.42) 3.84 0(.37) 3.68 (.41) as success of all 3.89 (0.32)	3.56 (0.58) 3.81 (0.40) 3.70 (0.47) 3.69 (0.39) students by acti 3.93 (0.27)	3.83 (0.41) 3.83 (0.41) 3.72 (0.39) ng with integrity 4.00 (0.00)	3.80 (0.40) 3.72 (0.45) 3.66 (0.39) y, fairness, 3.91 (0.29) 3.73 (0.51)*
PRIN 4.1: (S) Regularly assesses the needs of the community and responds appropriately. (Assessment) (ISLLC 4.1; CAEP A1.1, A1.1a, A1.1b, A1.1c, A1.1d, A1.1e) PRIN 4.2: (D) Assures that a multicultural, nonsexist and developmentally appropriate program is provided. (Inclusive Learning Environments) (ISLLC 4.2; CAEP A1.1, A1.1d, A1.1f) PRIN 4.3: (K) Uses leadership position to promote positive social change. (Leadership) (ISLLC 4.3; CAEP A1.1, A1.1d, A1.1f) Principle 4 Total Principle 5.0 – Candidates are educational leaders whand in an ethical manner. PRIN 5.1: (D) Commits to a specific set of values for the leadership role which demonstrates respect for all persons. (Leadership) (ISLLC 5.1; CAEP A1.1, A1.1d, A1.1f) 5.2 (D) Reflectively evaluates information for refinement and self-improvement. PRIN 5.2: (K) Demonstrates knowledge and understanding of the purpose of education and the role of leadership in modern society.	3.80 (0.45) 4.00 (0.00) 3.60 (0.55) 3.80 (0.30) o have the know 4.00 (0.00) 3.80 (0.45)*	3.15 (0.55) 3.69 (0.48) 3.54 (0.52) 3.46 (0.42) wledge and abili 3.77 (0.44)	3.50 (0.58) 3.75 (0.50) 3.75 (0.50) 3.67 (0.27) ty to promote the desired state of the des	3.42 (0.61) 3.79 (0.42) 3.84 0(.37) 3.68 (.41) the success of all 3.89 (0.32) 3.74 (0.56)*	3.56 (0.58) 3.81 (0.40) 3.70 (0.47) 3.69 (0.39) students by action 3.93 (0.27)	3.83 (0.41) 3.83 (0.41) 3.72 (0.39) ng with integrity 4.00 (0.00)	3.80 (0.40) 3.72 (0.45) 3.66 (0.39) y, fairness, 3.91 (0.29) 3.73 (0.51)*
PRIN 4.1: (S) Regularly assesses the needs of the community and responds appropriately. (Assessment) (ISLLC 4.1; CAEP A1.1, A1.1a, A1.1b, A1.1c, A1.1d, A1.1e) PRIN 4.2: (D) Assures that a multicultural, nonsexist and developmentally appropriate program is provided. (Inclusive Learning Environments) (ISLLC 4.2; CAEP A1.1, A1.1d, A1.1f) PRIN 4.3: (K) Uses leadership position to promote positive social change. (Leadership) (ISLLC 4.3; CAEP A1.1, A1.1d, A1.1f) Principle 4 Total Principle 5.0 – Candidates are educational leaders whand in an ethical manner. PRIN 5.1: (D) Commits to a specific set of values for the leadership role which demonstrates respect for all persons. (Leadership) (ISLLC 5.1; CAEP A1.1, A1.1d, A1.1f) 5.2 (D) Reflectively evaluates information for refinement and self-improvement. PRIN 5.2: (K) Demonstrates knowledge and understanding of the purpose of education and the role of leadership in modern society. (Professionalism) (ISLLC 5.2; CAEP A1.1, A1.1d,	3.80 (0.45) 4.00 (0.00) 3.60 (0.55) 3.80 (0.30) o have the know 4.00 (0.00) 3.80 (0.45)*	3.15 (0.55) 3.69 (0.48) 3.54 (0.52) 3.46 (0.42) wledge and abili 3.77 (0.44)	3.50 (0.58) 3.75 (0.50) 3.75 (0.50) 3.67 (0.27) ty to promote the desired state of the des	3.42 (0.61) 3.79 (0.42) 3.84 0(.37) 3.68 (.41) the success of all 3.89 (0.32) 3.74 (0.56)*	3.56 (0.58) 3.81 (0.40) 3.70 (0.47) 3.69 (0.39) students by acti 3.93 (0.27)	3.83 (0.41) 3.83 (0.41) 3.72 (0.39) ng with integrity 4.00 (0.00)	3.80 (0.40) 3.72 (0.45) 3.66 (0.39) y, fairness, 3.91 (0.29) 3.73 (0.51)*
PRIN 4.1: (S) Regularly assesses the needs of the community and responds appropriately. (Assessment) (ISLLC 4.1; CAEP A1.1, A1.1a, A1.1b, A1.1c, A1.1d, A1.1e) PRIN 4.2: (D) Assures that a multicultural, nonsexist and developmentally appropriate program is provided. (Inclusive Learning Environments) (ISLLC 4.2; CAEP A1.1, A1.1d, A1.1f) PRIN 4.3: (K) Uses leadership position to promote positive social change. (Leadership) (ISLLC 4.3; CAEP A1.1, A1.1d, A1.1f) Principle 4 Total Principle 5.0 – Candidates are educational leaders whand in an ethical manner. PRIN 5.1: (D) Commits to a specific set of values for the leadership role which demonstrates respect for all persons. (Leadership) (ISLLC 5.1; CAEP A1.1, A1.1d, A1.1f) 5.2 (D) Reflectively evaluates information for refinement and self-improvement. PRIN 5.2: (K) Demonstrates knowledge and understanding of the purpose of education and the role of leadership in modern society.	3.80 (0.45) 4.00 (0.00) 3.60 (0.55) 3.80 (0.30) o have the know 4.00 (0.00) 3.80 (0.45)*	3.15 (0.55) 3.69 (0.48) 3.54 (0.52) 3.46 (0.42) wledge and abili 3.77 (0.44)	3.50 (0.58) 3.75 (0.50) 3.75 (0.50) 3.67 (0.27) ty to promote the desired state of the des	3.42 (0.61) 3.79 (0.42) 3.84 0(.37) 3.68 (.41) the success of all 3.89 (0.32) 3.74 (0.56)*	3.56 (0.58) 3.81 (0.40) 3.70 (0.47) 3.69 (0.39) students by acti 3.93 (0.27)	3.83 (0.41) 3.83 (0.41) 3.72 (0.39) ng with integrity 4.00 (0.00)	3.80 (0.40) 3.72 (0.45) 3.66 (0.39) y, fairness, 3.91 (0.29) 3.73 (0.51)*
PRIN 4.1: (S) Regularly assesses the needs of the community and responds appropriately. (Assessment) (ISLLC 4.1; CAEP A1.1, A1.1a, A1.1b, A1.1c, A1.1d, A1.1e) PRIN 4.2: (D) Assures that a multicultural, nonsexist and developmentally appropriate program is provided. (Inclusive Learning Environments) (ISLLC 4.2; CAEP A1.1, A1.1d, A1.1f) PRIN 4.3: (K) Uses leadership position to promote positive social change. (Leadership) (ISLLC 4.3; CAEP A1.1, A1.1d, A1.1f) Principle 4 Total Principle 5.0 – Candidates are educational leaders whand in an ethical manner. PRIN 5.1: (D) Commits to a specific set of values for the leadership role which demonstrates respect for all persons. (Leadership) (ISLLC 5.1; CAEP A1.1, A1.1d, A1.1f) 5.2 (D) Reflectively evaluates information for refinement and self-improvement. PRIN 5.2: (K) Demonstrates knowledge and understanding of the purpose of education and the role of leadership in modern society. (Professionalism) (ISLLC 5.2; CAEP A1.1, A1.1d, A1.1f)* Question changed 2018	3.80 (0.45) 4.00 (0.00) 3.60 (0.55) 3.80 (0.30) o have the know 4.00 (0.00) 3.80 (0.45)* 3.90 (0.22)	3.15 (0.55) 3.69 (0.48) 3.54 (0.52) 3.46 (0.42) vledge and ability 3.77 (0.44) 3.62 (0.51)* 3.69 (0.33)	3.50 (0.58) 3.75 (0.50) 3.75 (0.50) 3.67 (0.27) ty to promote the description of the	3.42 (0.61) 3.79 (0.42) 3.84 0(.37) 3.68 (.41) the success of all 3.89 (0.32) 3.74 (0.56)* 3.82 (0.42)	3.56 (0.58) 3.81 (0.40) 3.70 (0.47) 3.69 (0.39) students by action 3.93 (0.27) 3.89 (0.32)*	3.83 (0.41) 3.83 (0.41) 3.72 (0.39) ng with integrity 4.00 (0.00) 4.00 (0.00)*	3.80 (0.40) 3.72 (0.45) 3.66 (0.39) y, fairness, 3.91 (0.29) 3.73 (0.51)* 3.95 (0.16)*
PRIN 4.1: (S) Regularly assesses the needs of the community and responds appropriately. (Assessment) (ISLLC 4.1; CAEP A1.1, A1.1a, A1.1b, A1.1c, A1.1d, A1.1e) PRIN 4.2: (D) Assures that a multicultural, nonsexist and developmentally appropriate program is provided. (Inclusive Learning Environments) (ISLLC 4.2; CAEP A1.1, A1.1d, A1.1f) PRIN 4.3: (K) Uses leadership position to promote positive social change. (Leadership) (ISLLC 4.3; CAEP A1.1, A1.1d, A1.1f) Principle 4 Total Principle 5.0 – Candidates are educational leaders whand in an ethical manner. PRIN 5.1: (D) Commits to a specific set of values for the leadership role which demonstrates respect for all persons. (Leadership) (ISLLC 5.1; CAEP A1.1, A1.1d, A1.1f) 5.2 (D) Reflectively evaluates information for refinement and self-improvement. PRIN 5.2: (K) Demonstrates knowledge and understanding of the purpose of education and the role of leadership in modern society. (Professionalism) (ISLLC 5.2; CAEP A1.1, A1.1d, A1.1f) * Question changed 2018 Principle 5 Total	3.80 (0.45) 4.00 (0.00) 3.60 (0.55) 3.80 (0.30) o have the know 4.00 (0.00) 3.80 (0.45)* 3.90 (0.22) o have the know	3.15 (0.55) 3.69 (0.48) 3.54 (0.52) 3.46 (0.42) wledge and ability 3.77 (0.44) 3.62 (0.51)* 3.69 (0.33)	3.50 (0.58) 3.75 (0.50) 3.75 (0.50) 3.67 (0.27) ty to promote the description of the	3.42 (0.61) 3.79 (0.42) 3.84 0(.37) 3.68 (.41) the success of all 3.89 (0.32) 3.74 (0.56)* 3.82 (0.42)	3.56 (0.58) 3.81 (0.40) 3.70 (0.47) 3.69 (0.39) students by action 3.93 (0.27) 3.89 (0.32)*	3.83 (0.41) 3.83 (0.41) 3.72 (0.39) ng with integrity 4.00 (0.00) 4.00 (0.00)*	3.80 (0.40) 3.72 (0.45) 3.66 (0.39) y, fairness, 3.91 (0.29) 3.73 (0.51)* 3.95 (0.16)*
PRIN 4.1: (S) Regularly assesses the needs of the community and responds appropriately. (Assessment) (ISLLC 4.1; CAEP A1.1, A1.1a, A1.1b, A1.1c, A1.1d, A1.1e) PRIN 4.2: (D) Assures that a multicultural, nonsexist and developmentally appropriate program is provided. (Inclusive Learning Environments) (ISLLC 4.2; CAEP A1.1, A1.1d, A1.1f) PRIN 4.3: (K) Uses leadership position to promote positive social change. (Leadership) (ISLLC 4.3; CAEP A1.1, A1.1d, A1.1f) Principle 4 Total Principle 5.0 – Candidates are educational leaders whand in an ethical manner. PRIN 5.1: (D) Commits to a specific set of values for the leadership role which demonstrates respect for all persons. (Leadership) (ISLLC 5.1; CAEP A1.1, A1.1d, A1.1f) 5.2 (D) Reflectively evaluates information for refinement and self-improvement. PRIN 5.2: (K) Demonstrates knowledge and understanding of the purpose of education and the role of leadership in modern society. (Professionalism) (ISLLC 5.2; CAEP A1.1, A1.1d, A1.1f) * Question changed 2018 Principle 5 Total Principle 6.0 – Candidates are educational leaders whand influencing the larger political, social, economic, PRIN 6.1: (S) Applies effective strategies for	3.80 (0.45) 4.00 (0.00) 3.60 (0.55) 3.80 (0.30) o have the know 4.00 (0.00) 3.80 (0.45)* 3.90 (0.22) o have the know legal and cultural	3.15 (0.55) 3.69 (0.48) 3.54 (0.52) 3.46 (0.42) wledge and ability 3.77 (0.44) 3.62 (0.51)* 3.69 (0.33)	3.50 (0.58) 3.75 (0.50) 3.75 (0.50) 3.67 (0.27) ty to promote the state of the	3.42 (0.61) 3.79 (0.42) 3.84 0(.37) 3.68 (.41) the success of all 3.89 (0.32) 3.74 (0.56)* 3.82 (0.42)	3.56 (0.58) 3.81 (0.40) 3.70 (0.47) 3.69 (0.39) students by action 3.93 (0.27) 3.89 (0.32)*	3.83 (0.41) 3.83 (0.41) 3.72 (0.39) ng with integrity 4.00 (0.00) 4.00 (0.00)*	3.80 (0.40) 3.72 (0.45) 3.66 (0.39) y, fairness, 3.91 (0.29) 3.73 (0.51)* 3.95 (0.16)*
PRIN 4.1: (S) Regularly assesses the needs of the community and responds appropriately. (Assessment) (ISLLC 4.1; CAEP A1.1, A1.1a, A1.1b, A1.1c, A1.1d, A1.1e) PRIN 4.2: (D) Assures that a multicultural, nonsexist and developmentally appropriate program is provided. (Inclusive Learning Environments) (ISLLC 4.2; CAEP A1.1, A1.1d, A1.1f) PRIN 4.3: (K) Uses leadership position to promote positive social change. (Leadership) (ISLLC 4.3; CAEP A1.1, A1.1d, A1.1f) Principle 4 Total Principle 5.0 – Candidates are educational leaders whand in an ethical manner. PRIN 5.1: (D) Commits to a specific set of values for the leadership role which demonstrates respect for all persons. (Leadership) (ISLLC 5.1; CAEP A1.1, A1.1d, A1.1f) 5.2 (D) Reflectively evaluates information for refinement and self-improvement. PRIN 5.2: (K) Demonstrates knowledge and understanding of the purpose of education and the role of leadership in modern society. (Professionalism) (ISLLC 5.2; CAEP A1.1, A1.1d, A1.1f) * Question changed 2018 Principle 5 Total Principle 6.0 – Candidates are educational leaders whand influencing the larger political, social, economic,	3.80 (0.45) 4.00 (0.00) 3.60 (0.55) 3.80 (0.30) o have the know 4.00 (0.00) 3.80 (0.45)* 3.90 (0.22) o have the know	3.15 (0.55) 3.69 (0.48) 3.54 (0.52) 3.46 (0.42) wledge and ability 3.77 (0.44) 3.62 (0.51)* 3.69 (0.33)	3.50 (0.58) 3.75 (0.50) 3.75 (0.50) 3.67 (0.27) ty to promote the description of the	3.42 (0.61) 3.79 (0.42) 3.84 0(.37) 3.68 (.41) the success of all 3.89 (0.32) 3.74 (0.56)* 3.82 (0.42)	3.56 (0.58) 3.81 (0.40) 3.70 (0.47) 3.69 (0.39) students by action 3.93 (0.27) 3.89 (0.32)*	3.83 (0.41) 3.83 (0.41) 3.72 (0.39) ng with integrity 4.00 (0.00) 4.00 (0.00)*	3.80 (0.40) 3.72 (0.45) 3.66 (0.39) y, fairness, 3.91 (0.29) 3.73 (0.51)* 3.95 (0.16)*

PRIN 6.2: (S) Communicates effectively with internal and external publics. (Communication) (ISLLC 6.2; CAEP A1.1, A1.1d, A1.1e, A1.1f)	3.60 (0.55)	3.31 (0.63)	3.50 (0.58)	3.37 (.60)	3.70 (0.47)	3.67 (0.52)	3.53 (0.55)
6.3 (K) Models and practices effective technological methodologies.	3.60 (0.55)	3.69 (0.48)	3.50 (0.58)*	3.74 (0.45)*	<mark></mark>		3.63 (0.52)*
PRIN 6.3: (K) Understands the framework of policies, laws, and regulations enacted by local, state, and federal authorities. (Leadership) (ISLLC 6.3; CAEP A1.1, A1.1d, A1.1f)			ł	ł	3.59 (0.50)*	3.67 (0.52)*	3.63 (0.51)*
Principle 6 Total	3.53 (0.51)	3.41 (0.36)	3.42 (0.32)	3.56 (0.47)	3.62 (0.44)	3.67 (0.52)	3.55 (0.44)
ISLLC Principles Total	3.71 (0.21)	3.57 (0.26)	3.57 (0.15)	3.66 (0.41)	3.73 (0.31)	3.72 (0.33)	3.67 (0.32)

Link to full data sets: EDAD Oral Exam All Groups Summer 2015-2018

Key Assessment #3: Clinical Practice (Practicum/Internship)

Table A1.1i: Education Administration Candidates' Knowledge, Skills, and Dispositions as Demonstrated by Clinical Practice (Supervisors) Disaggregated by ISLLC Principle/Indicator——(Semester & Year are by EDAD 639 Practicum Class Term) Fall 2015, Fall 2016 & Fall 2017 (year-long) and Fall 2018 (semester) (ISLLC 1-6; CAEP A.1)

Education Administration Candidates' Clinical Practice Performance Evaluated by Practicum Supervisors ISLLC Principle/Indicator (Multiple Supervisor' evaluations for multiple experiences are included in the N.)	Fall 2015* Practicum Supervisors' Overall Score Mean/SD N = 34	Fall 2016* Practicum Supervisors' Overall Score Mean/SD N = 37	Fall 2017* Practicum Supervisors' Overall Score Mean/SD n = 69	Fall 2018 (Semester) Practicum Supervisors' Overall Score Mean/SD n = 12	Fall 2015-Fall 2018 Practicum Supervisors' Overall Score Mean/SD n = 148
	Observations	Observations	Observations	Observations	Observations
Principle 1: Candidates are educational leaders who have the kno					development,
articulation, implementation, and stewardship of a school or distric	t vision of learning	supported by the	school community	'.	
PRIN 1.1: (S) Uses a variety of assessment techniques in making decisions about student learning and school improvement. (Assessment) (ISLLC 1.1; CAEP A1.1, A1.1a, A1.1b, A1.1c, A1.1d)	3.38 (0.49)	3.49 (0.56)	3.51 (0.50)	3.38 (0.52)	3.47 (0.51)
PRIN 1.2: (S) Communicates effectively. (Communication) (ISLLC 1.2; CAEP A1.1, A1.1d, A1.1e, A1.1f)	3.65 (0.49)	3.70 (0.52)	3.67 (0.50)	3.63 (0.52)	3.67 (0.50)
PRIN 1.3: (D) Works to meet the educational needs of all learners in all settings. (Inclusive Learning Environments) (ISLLC 1.3; CAEP A1.1, A1.1d, A1.1f)	3.62 (0.49)	3.73 (0.45)	3.58 (0.50)	3.38 (0.52)	3.62 (0.49)
PRIN 1.4: (S) Models and practices effective methodologies including the use of technology to support student learning. (Methodology) (ISLLC 1.4; CAEP A1.1, A1.1e)	3.71 (0.46)	3.62 (0.49)	3.61 (0.49)	3.63 (0.52)	3.63 (0.48)
PRIN 1.5: (D) Utilizes creativity and problem solving skills to improve student learning. (Thinking Skills) (ISLLC 1.5; CAEP A1.1, A1.1c, A1.1f)	3.82 (0.39)	3.65 (0.48)	3.60 (0.49)	3.38 (0.52)	3.65 (0.48)
Principle 1 Total	3.67 (0.49)	3.64 (0.38)	3.59 (0.39)	3.48 (0.40)	3.61 (0.37)
Principle 2.0 – Candidates are educational leaders who have the kn culture, providing an effective instructional program, applying best staff.					
PRIN 2.1: (S) Communicates effectively with various constituencies within the school community. (Communications) (ISLLC 2.1; CAEP A1.1, A1.1d, A1.1f)	3.53 (0.51)	3.70 (0.52)	3.51 (0.56)	3.63 (0.52)	3.57 (0.54)
PRIN 2.2: (S) Provides leadership that appropriately involves all members of the educational and school community. (Leadership) (ISLLC 2.2; CAEP A1.1, A1.1d, A1.1f)	3.50 (0.51)	3.59 (0.55)	3.40 (0.55)	3.63 (0.52)	3.49 (0.54)
PRIN 2.3: (K) Explores, assesses, develops, and implements educational concepts that enhance teaching and learning. (Methodology) (ISLLC 2.3; CAEP A1.1, A1.1a, A.1b, A1.1c, A1.1e)	3.59 (0.50)	3.59 (0.50)	3.51 (0.56)	3.38 (0.52)	3.54 (0.53)
PRIN 2.4: (D) Reflects and evaluates information or thinking for refinement and self-improvement. (Thinking Skills) (ISLLC 2.4; CAEP A1.1, A1.1a, A1.1c, A1.1f)	3.71 (0.46)	3.73 (0.51)	3.66 (0.48)	3.50 (0.53)	3.68 (0.48)
Principle 2 Total	3.58 (0.31)	3.66 (0.41)	3.52 (0.46)	3.53 (0.31)	3.57 (0.41)
Principle 3.0 – Candidates are educational leaders who have the ki			success of all stude	ents by managing th	e organizational,
operations, and resources in a way that promotes a safe, efficient an			T		
PRIN 3.1: (S) Gathers, analyzes, and utilizes data to make	3.47 (0.56)	3.54 (0.56)	3.52 (0.53)	3.38 (0.52)	3.50 (0.54)

decisions about curricular, personnel, and physical resources.					
(Professionalism) (ISLLC 3.1; CAEP A1.1, A1.1a, A1.1b,					
A1.1c, A1.1d, A1.1e, A1.1f)					
PRIN 3.2: (S) Demonstrates effective means of communication					
about organizations, operations and resources. (Professionalism)	3.59(0.50)	3.68 (0.53)	3.54 (0.50)	3.75 (0.46)	3.60 (0.51)
(ISLLC 3.2; CAEP A1.1, A1.1d, A1.1e, A1.1f)	, ,	. ,	. ,	` ′	` ′
PRIN 3.3: (K) Identifies and creatively coordinates the use of					
available human and material resources. (Professionalism)	3.53 (0.51)	3.62 (0.49)	3.54 (0.53)	3.75 (0.46)	3.57 (0.51)
(ISLLC 3.3; CAEP A1.1, A1.1c, A1.1f)	0.00 (0.01)	5.02 (0.15)	3.5 (0.05)	2172 (01.10)	5.57 (0.51)
PRIN 3.4: (D) Sets high expectations for meeting the needs of					
all learners. (Learning Environments) (ISLLC 3.4; CAEP A1.1,	3.85 (0.36)	3.73 (0.45)	3.62 (0.49)	3.75 (0.46)	3.71 (0.46)
A1.1d, A1.1f)	3.63 (0.30)	3.73 (0.43)	3.02 (0.47)	3.73 (0.40)	3.71 (0.40)
PRIN 3.5: (D) Inspires others to acquire new competencies and					
	2 65 (0 40)	2.54 (0.56)	2.51 (0.52)	2.50 (0.52)	2 55 (0 52)
experiences. (Leadership) (ISLLC 3.5; CAEP A1.1, A1.1d,	3.65 (0.49)	3.54 (0.56)	3.51 (0.53)	3.50 (0.53)	3.55 (0.53)
A1.1f)					
PRIN 3.6: (K) Demonstrates research skills to identify quality					
information for school improvement. (Assessment) (ISLLC 3.6;	3.47 (0.51)	3.69 (0.55)	3.43 (0.56)	3.50 (0.53)	3.49 (0.54)
CAEP A1.1, A1.1a, A1.1b, A1.1c)					
Principle 3 Total	3.59 (0.34)	3.62 (0.41)	3.52 (0.42)	3.60 (0.33)	3.57 (0.39)
Principle 4.0 – Candidates are educational leaders who have the kn					g with families
and other community members, responding to diverse community i	nterests and needs	and mobilizing co	ommunity resource	es.	
PRIN 4.1: (S) Regularly assesses the needs of the community					
and responds appropriately. (Assessment) (ISLLC 4.1; CAEP	3.35 (0.54)	3.43 (0.50)	3.37 (0.52)	3.50 (0.53)	3.39 (0.52)
A1.1, A1.1a, A1.1b, A1.1c, A1.1d, A1.1e)	` '	. , ,	, ,	` ′	, ,
PRIN 4.2: (D) Assures that a multicultural, non-sexist and					
developmentally appropriate program is provided. (Inclusive	3.62 (0.49)	3.73 (0.45)	3.50 (0.50)	3.63 (0.52)	3.59 (0.49)
Learning Environments) (ISLLC 4.2; CAEP A1.1, A1.1d, A1.1f)	(0.13)	(31.0)		(0.00)	(0.13)
PRIN 4.3: (K) Uses leadership position to promote positive					
social change. (Leadership) (ISLLC 4.3; CAEP A1.1, A1.1d,	3.61 (0.50)	3.70 (0.46)	3.48 (0.56)	3.88 (0.35)	3.59 (0.52)
A1.1f)	3.01 (0.30)	3.70 (0.40)	3.40 (0.30)	3.00 (0.33)	3.37 (0.32)
Principle 4 Total	3.53 (0.42)	3.76 (0.45)	3.44 (0.44)	3.67 (0.40)	3.52 (0.43)
Principle 5.0 – Candidates are educational leaders who have the kr					3.32 (0.43)
with integrity, fairness, and in an ethical manner.	lowicage and aom	ity to promote the	success of all study	onts by acting	
PRIN 5.1: (D) Commits to a specific set of values for the			I		
	2.76 (0.42)	2.01 (0.46)	2 (5 (0 54)	2.75 (0.46)	2.72 (0.40)
leadership role which demonstrates respect for all persons.	3.76 (0.43)	3.81 (0.46)	3.65 (0.54)	3.75 (0.46)	3.72 (0.49)
(Leadership) (ISLLC 5.1; CAEP A1.1, A1.1d, A1.1f)					
5.2 (D) Reflectively evaluates information for refinement and	3.68 (0.47)*	3.70 (0.52)*			3.69 (0.50)*
self-improvement.	-100 (0111)	= 11 0 (0.10 <u>=</u>)			
PRIN 5.2: (K) Demonstrates knowledge and understanding					
of the purpose of education and the role of leadership in			3.65 (0.51)*	3.88 (0.35)*	3.77 (0.43)*
modern society. (Professionalism) (ISLLC 5.2; CAEP A1.1,			3.03 (0.31)	3.00 (0.33)	3.77 (0.43)
A1.1d, A1.1f) * Question changed 2018					
Principle 5 Total	3.72 (0.39)	3.76 (0.45)	3.65 (0.48)	3.81 (0.37)	3.48 (0.42)
Principle 6.0 – Candidates are educational leaders who have the ki			success of all stude		
understanding, responding to, and influencing the larger political, s				•	
PRIN 6.1: (S) Applies effective strategies for dealing with					
political issues. (Methodology) (ISLLC 6.1; CAEP A1.1, A1.1d,	3.32 (0.59)	3.41 (0.55)	3.34 (0.51)	3.38 (0.52)	3.35 (0.53)
A1.1f)	3.32 (0.37)	3.41 (0.33)	3.54 (0.51)	3.30 (0.32)	3.33 (0.33)
PRIN 6.2: (S) Communicates effectively with internal and					
external publics. (Communication) (ISLLC 6.2; CAEP A1.1,	3.47 (0.51)	3.46 (0.56)	3.43 (0.56)	3.63 (0.52)	3.46 (0.54)
	3.47 (0.31)	3.40 (0.30)	3.43 (0.30)	3.03 (0.32)	3.40 (0.34)
A1.1d, A1.1e, A1.1f)					
6.3 (K) Models and practices effective technological	3.74 (0.45)*	3.62 (0.49)*			3.68 (0.47)*
methodologies.	- (0.12)	(*****/			(0)
PRIN 6.3: (K) Understands the framework of policies, laws, and					
regulations enacted by local, state, and federal authorities.			3.65 (0.48)*	3.38 (0.74)*	3.52 (0.61)*
(Leadership) (ISLLC 6.3; CAEP A1.1, A1.1d, A1.1f)					
Principle 6 Total	3.51 (0.40)	3.48 (0.45)	3.47 (0.43)	3.46 (0.43)	3.48 (0.42)
ISLLC Principles Total	3.59 (0.29)	3.62 (0.38)	3.54 (0.39)	3.57 (0.28)	3.57 (0.36)
	,		(F.1. 1)	/	()

Link to full data sets: EDAD Practicum All Data Fall 2015-Fall 2018

Key Assessment # 4: Praxis II Exam

^{*}Fall 2015 course (Fall 2015 & Spring 2016); Fall 2016 course (Fall 2016 & Spring 2017); Fall 2017 course (Fall 2017 & Spring 2018), Fall 2018 course (Fall 2018). EDAD 639 was offered once per year as a two-semester course; beginning in Fall 2018 EDAD 639 will be offered two times per year as a one-semester course.

The Praxis II Exam, 5411 Educational Leadership Administration & Supervision (ELAS), is required for graduation from Chadron State College. Passing the exam with a score of at least 145 is required for licensure as a Principal in Nebraska.

Table A1.1j: Median Praxis II Score for Master of Education in Education Administration Graduates (ISLLC 1-6; CAEP A.1)

EDAD	N of CSC Students taking the test*	N of Nebraska Students taking the test	Median Score CSC	Median Score National	N of CSC Students Reaching Cut off Score of 145	CSC Pass Rate	Nebraska Pass Rate
2015-2016	16	160	167	166	16	100%	@
2016-2017	24	202	165	166	24	100%	97%
2017-2018	41	264	162	173	41	100%	97%
Fall 2018- 2019*	6	NA+	158	166	5	83%	NA+
Total	84	NA+	165	168	83	99%	NA+

^{*}N includes students who completed the EDAD endorsement, but not the master's degree. +2019 data totals for Nebraska test takers and Pass Rate will be forthcoming from NDE after the 2018-2019 year.

Follow-up studies of content knowledge, professional knowledge, skills, and dispositions are tied to ISLCC standards and CSC's Visionary Leader Instructional Themes. Follow-up studies are conducted to measure advanced program candidates' perception of their preparation and their employers' assessment of their preparation as school leaders. Each of these ratings is based on a similar rubric. The Chadron State College Education Department – Post-Graduate EDAD Supervisor (Employer) Survey is a survey asking the same questions as the Oral Exam Rubric and Practicum Supervisor, Professor, and Self Evaluations. The survey is sent via electronic link to completers. Completers are asked to supply the contact information for their employer. Employers are then sent the Supervisor form of the survey. Survey data are collected once per year. Employer data will be forthcoming for 2018.

Key Assessment # 5: Post-graduation—Follow-up Surveys

Table A1.1k: Education Administration Candidates' Knowledge, Skills, and Dispositions as Rated by Completers and their Employers through Surveys 2015, 2016 & 2017 (Graduate Self & Employer Supervisor) and 2018 (Graduate Self/2018 Employer still underway) (ISLLC 1-6; CAEP A.1, A.4.1, A.4.2)

Education Administration Candidates' Performance Evaluated Follow up Surveys	2015 Self Mean/ SD N = 12/26 (46%)	2015 Employer Mean/SD N = 5/9 (56%)	2016 Self Mean/ SD N = 1/16 (6%)	2016 Employer Mean/SD N = 1/1 (100%)	2017 Self Mean/ SD N = 1/13 (8%)	2017 Employer Mean/SD N = 1/1 (100%)	2018 Self Mean/SD N = 5/12 (42%)	2018 Employer Mean/SD N =	Grand Mean/SD+ Self 2015-2018 N = 19/67 (28%)	Grand Mean/SD+ Employer through 2017 N = 7/11 (64%)
Principle 1: Candidarticulation, impleme				_	•			•	cilitating the dev	elopment,
PRIN 1.1: (S) Uses a variety of assessment techniques in making decisions about student learning and school improvement. (Assessment) (ISLLC 1.1; CAEP A1.1, A1.1a,	3.42 (0.49)	3.60 (0.49)	*	*	*	*	3.40 (0.49)		3.21 (0.25)	3.20 (0.16)

3.60 (0.49)

3.26 (0.25)

2.87 (0.16)

A1.1b, A1.1c, A1.1d)									
PRIN 1.2: (S) Communicates effectively. (Communication) (ISLLC 1.2; CAEP A1.1, A1.1d, A1.1e, A1.1f)	3.50 (0.50)	3.40 (0.49)	*	*	*	*	3.60 (0.49)	3.53 (0.25)	3.47 (0.16)
PRIN 1.3: (D) Works to meet the educational needs of all learners in all settings. (Inclusive Learning Environments) (ISLLC 1.3; CAEP A1.1, A1.1d, A1.1f)	3.50 (0.50)	3.60 (0.49)	*	*	*	*	3.60 (0.49)	3.03 (0.25)	3.53 (0.16)
PRIN 1.4: (S) Models and practices effective methodologies including the use of technology to support student learning. (Methodology) (ISLLC 1.4; CAEP A1.1, A1.1e)	3.50 (0.50)	3.60 (0.49)	*	*	*	*	3.80 (0.40)	3.58 (0.23)	3.53 (0.16)
PRIN 1.5: (D) Utilizes creativity and problem solving skills to improve student learning. (Thinking Skills) (ISLLC 1.5; CAEP Al.1, Al.1c, Al.1f)	3.50 (0.50)	3.80 (0.40)	*	*	*	*	3.40 (0.49)	3.60 (0.25)	3.27 (0.13)
Principle 1 Total	3.48 (0.50)	3.60 (0.47)	*	*	*	*	3.56 (0.47)	3.39 (0.24)	3.40 (0.16)
Principle 2.0 – Cano							e success of a		
staff. PRIN 2.1: (S) Communicates effectively with various constituencies within the school community. (Communications) (ISLLC 2.1; CAEP A1.1, A1.1d, A1.1f)	3.33 (0.47)	3.80 (0.40)	*	*	*	*	3.20 (0.40)	3.38 (0.22)	3.60 (0.13)
PRIN 2.2: (S) Provides leadership that appropriately involves all members of the educational and school community.	3.33 (0.47)	3.20 (0.40)	*	*	*	*	3.60 (0.49)	3.73 (0.24)	3.40 (0.13)

school community. (Leadership) (ISLLC 2.2; CAEP A1.1, A1.1d,

PRIN 2.3: (K) Explores, assesses, 3.42 (0.49) 3.60 (0.49)

A1.1f)

develops, and implements educational concepts that enhance teaching and learning. (Methodology) (ISLLC 2.3; CAEP A1.1, A1.1a, A.1b, A1.1c, A1.1e)										
PRIN 2.4: (D) Reflects and evaluates information or thinking for refinement and self-improvement. (Thinking Skills) (ISLLC 2.4; CAEP A1.1, A1.1a, A1.1c, A1.1f)	3.42 (0.49)	3.60 (0.49)	*	*	*	*	3.80 (0.40)		3.31 (0.22)	3.53 (0.16)
Principle 2 Total	3.38 (0.48)	3.55 (0.45)	*	*	*	*	3.55 (0.45)		3.42 (0.23)	3.35 (0.15)
Principle 3.0 – Cand operations, and resource.	lidates are ed irces in a way	ucational lead that promote	ers who have s a safe, effic	the knowleds	ge and ability tive learning	to promote the environment.	e success of a	ll students by	managing the or	rganizational,
PRIN 3.1: (S) Gathers, analyzes, and utilizes data to make decisions about curricular, personnel, and physical resources. (Professionalism) (ISLLC 3.1; CAEP A1.1, A1.1a, A1.1b, A1.1c, A1.1d, A1.1e, A1.1f)	3.25 (0.72)	3.40 (0.49)	*	*	*	*	3.60 (0.49)		3.21 (0.30)	3.13 (0.16)
PRIN 3.2: (S) Demonstrates effective means of communication about organizations, operations and resources. (Professionalism) (ISLLC 3.2; CAEP A1.1, A1.1d, A1.1e, A1.1f)	3.17 (0.55)	3.60 (0.49)	*	*	*	*	3.60 (0.49)		3.44 (0.26)	3.53 (0.16)
PRIN 3.3: (K) Identifies and creatively coordinates the use of available human and material resources. (Professionalism) (ISLLC 3.3; CAEP A1.1, A1.1c, A1.1f)	3.55 (0.50)	3.60 (0.49)	*	*	*	*	3.60 (0.49)		3.42 (0.25)	3.20 (0.16)
PRIN 3.4: (D) Sets high expectations for meeting the needs of all learners. (Learning Environments) (ISLLC 3.4; CAEP	3.09 (0.51)	3.60 (0.49)	*	*	*	*	4.00 (0.00)		3.56 (0.15)	3.20 (0.16)

A11 A111		1	1	I	1	1	П	I		
A1.1, A1.1d,										
A1.1f) PRIN 3.5: (D)			<u> </u>							
Inspires others to										
acquire new										
competencies and										
experiences.	3.25	3.40	*	*	*	*	3.60		3.46 (0.27)	3.13 (0.16)
(Leadership)	(0.60)	(0.49)					(0.49)		(0.2.)	(0.20)
(ISLLC 3.5; CAEP										
A1.1, A1.1d,										
A1.1f)										
PRIN 3.6: (K)										
Demonstrates										
research skills to										
identify quality information for										
school	3.25	3.20	*	*	*	*	3.80		3.53 (0.22)	3.07 (0.13)
improvement.	(0.60)	(0.40)					(0.40)		3.33 (0.22)	3.07 (0.13)
(Assessment)										
(ISLLC 3.6; CAEP										
A1.1, A1.1a,										
A1.1b, A1.1c)										
Principle 3 Total	3.22	3.47	*	*	*	*	3.70		3.44 (0.24)	3.21 (0.16)
Principle 4.0 – Cand	(0.58)	(0.40)	are who have	the knowled	and ability	to promote th	(0.49)	Il etudonto bo	, ,	` ′
and other community	ndates are ed members re	ucational lead	ers wno nave iverse comm	tne knowieug	ge and ability and needs a	to promote th	community re	ii students by	collaborating w	ith families
PRIN 4.1: (S)	11101110015, 10	oponume to t	1, crac comm	anity interests	, and needs a	na moomzing		Journes.		
Regularly assesses										
the needs of the										
community and										
responds	3.00	3.20					3.00			
appropriately.	(0.58)	(0.40)	*	*	*	*	(0.63)		3.00 (0.30)	3.07 (0.13)
(Assessment)	(/	(/					(/			
(ISLLC 4.1; CAEP A1.1, A1.1a,										
A1.1, A1.1a, A1.1b, A1.1c,										
A1.1d, A1.1e)										
PRIN 4.2: (D)										
Assures that a										
multicultural, non-										
sexist and										
developmentally										
appropriate program is	3.17	3.60					3.20			
program is provided.	(0.69)	(0.49)	*	*	*	*	(0.40)		3.09 (0.27)	3.53 (0.16)
(Inclusive	(0.07)	(0.77)					(0.70)			
Learning										
Environments)										
(ISLLC 4.2; CAEP										
A1.1, A1.1d,										
A1.1f)										
PRIN 4.3: (K)										
Uses leadership										
position to										
promote positive social change.	3.25	3.20	*	*	*	*	3.60		3.21 (0.27)	3.40 (0.13)
(Leadership)	(0.60)	(0.40)					(0.49)		3.21 (0.27)	3.40 (0.13)
(ISLLC 4.3; CAEP										
A1.1, A1.1d,										
A1.1f)										
Principle 4 Total	3.14 (0.62)	3.33 (0.43)	*	*	*	*	3.27 (0.51)		3.10 (0.28)	3.43 (0.14)
Principle 5.0 – Cand fairness, and in an etl	lidates are ed	ucational lead	ers who have	the knowledg	ge and ability	to promote th		ll students by	acting with inte	grity,
PRIN 5.1: (D)	incai maimei									
Commits to a	2.2.	0.46					2			
specific set of	3.36	3.40	*	*	*	*	3.60		3.74 (0.24)	3.80 (0.16)
values for the	(0.48)	(0.49)					(0.49)			, ,
leadership role										
-										

which demonstrates respect for all persons. (Leadership) (ISLLC 5.1; CAEP A1.1, A1.1d, A1.1f)										
Reflectively evaluates information for refinement and self-improvement	3.42 (0.49)*	3.40 (0.49)	*	*			3.80 (0.40)		3.56 (0.22)	3.13 (0.16)
Principle 5 Total	3.39 (0.49)	3.40 (0.49)	*	*	*	*	3.70 (0.45)		3.65 (0.23)	3.47 (0.16)
Principle 6.0 – Cand to, and influencing th						to promote th	ne success of a	ll students by	understanding,	responding
PRIN 6.1: (S) Applies effective strategies for dealing with political issues. (Methodology) (ISLLC 6.1; CAEP A1.1, A1.1d, A1.1f)	3.18 (0.39)	3.49 (0.54)	*	*	*	*	3.60 (0.49)		3.20 (0.22)	3.87 (0.16)
PRIN 6.2: (S) Communicates effectively with internal and external publics. (Communication) (ISLLC 6.2; CAEP A1.1, A1.1d, A1.1e, A1.1f)	3.25 (0.60)	3.46 (0.60)	*	*	*	*	3.40 (0.49)		3.16 (0.27)	3.60 (0.13)
6.3 (K) Models and practices effective technological methodologies.	3.33 (0.47)	3.60 (0.49)	*	*			3.60 (0.49)		3.48 (0.24)	3.87 (0.16)
Principle 6 Total	3.25 (0.49)	3.67 (0.46)	*	*	*	*	3.53 (0.49)		3.28 (0.24)	3.78 (0.15)
ISLLC Principles Total	3.31 (0.53)	3.51 (0.46)	*	*	*	*	3.57 (0.45)		3.38 (0.24)	3.38 (0.15)

Link to full data sets: *EDAD Follow Up Survey All 2015- 2018*

School Counseling

Key assessments of professional knowledge, skills, and dispositions are tied to *CSC's Visionary Leader* instructional themes and KCREP and ACA standards. There are five key assessments for the School Counseling master's degree program. This program leads to licensure and are evaluated by the State of Nebraska. Data are presented for 2015-2016, 2016-2017, 2017-2108, and Fall 2018. *Proficient* (3) is the target standard.

This section presents the data tables for the key assessments and a brief narrative of the results. Means, range and standard deviation are shown for most data sets. The key assessments are (1) grade point average at the completion of the program, PRAXIS II content knowledge and application for school counseling, (3) Internship Score, and (4) oral exam score. The oral examination score is sub-divided into the eight Council for Accreditation of Counseling and

^{*}Data included in totals for all candidates. +SDs for Grand SDs are calculated on groups.

Related Educational Programs (CACREP) standards. Where appropriate, the school counseling candidates are compared to the clinical mental health candidates.

Table A1.11: *Grade Point Average (GPA) at Program Completion* (CAEP A.1)

Counseling Program Overall Completion GPA						
	Mean	Range	Standard			
			Deviation			
	2015-2016					
School Counseling	3.94	3.44-4.0	0.16			
Clinical Mental Health	3.84	3.32-4.0	0.22			
Total	3.89	3.32-4.0	0.19			
	2016-2017					
School Counseling	3.85	3.43-4.0	0.20			
Clinical Mental Health	3.79	3.28-4.0	0.25			
Total	3.82	3.28-4.0	0.22			
2017-2018						
School Counseling	3.89	3.50-4.0	0.16			
Clinical Mental Health	3.77	3.23-4.0	0.26			
Total	3.84	3.23-4.0	0.21			

Scale: 4—Advanced (A-level), 3—Proficient (B-level), 2—Progressing (C-level), 1/0 Unacceptable (D/F level)

The grade point average shows the overall content knowledge understanding and application of knowledge for the candidates. The school counseling candidates are well within the acceptable range and tend to be higher than the clinical mental health candidates for this measurement period.

Praxis II Exam

The Praxis II Exam, 5421 Professional School Counselor is required for graduation from Chadron State College. Passing the exam with a score of at least 156 is required for licensure as a School Counselor in Nebraska.

Table A1.1m: Median Praxis II Score for Master of Education in School Counseling Graduates (CAEP A.1)

2016-2017	N of CSC Students taking the test	N of Nebraska Students taking the test	Median Score CSC	Median Score National	N of CSC Students Reaching Cut off Score of 145	CSC Pass Rate	Nebraska Pass Rate
Professional School Counselor							
2015-2016	5	NA*	170	171	5	100%	@
2016-2017	15	62	164	170	13	87%	97%
2017-2018	16	104	170	170	16	100%	100%
2018- <mark>2019</mark>	1	NA+	*	NA+	*	*	NA+
Total	37	NA+			37	100%	NA+

⁺²⁰¹⁹ data totals for Nebraska test takers and Pass Rate will be forthcoming from NDE after the 2018-2019 year.

Table A1.1n: *PRAXIS II Educational Testing Service (ETS) 5421 Professional School Counselor* (CAEP A.1)

Counseling Program School Counseling Graduates Praxis II Score					
	Mean	Range	Standard Deviation		
2015-2016	168.2	153-180	8.42		
2016-2017	167.55	153-183	9.66		
2017-2018	170.38	157-183	6.94		

^{*}Cut off score is 156 for certification in Nebraska

In both academic years 2015/16 and 2016/17 one individual did not reach the certification cut score for Nebraska. The Chadron State College requirement is that the test is taken. School Counselor candidates can retake the test at any authorized testing site in order to meet the certification score. The majority of the students do well on this test which indicates to us that they understand content and the application of content to the professional career.

Table A1.10: Internship Final Overall Score (Clinical Practice) (CAEP A.1, A.2)

Counseling Program Internship Evaluation Final score					
	Mean	Range	Standard Deviation		
	2015-20	16			
School Counseling					
Clinical Mental Health					
Total					
	2016-20	17			
School Counseling	3.88	3.64-4	0.15		
Clinical Mental Health	3.64	3.22-4	0.33		
Total	3.80	3.22-4	0.25		
2017-2018					
School Counseling	3.88	3.59-4	0.12		
Clinical Mental Health	3.83	3.43-4	0.18		
Total	3.86	3.43-4	0.16		

Scale: 4—Advanced (A-level), 3—Proficient (B-level), 2—Progressing (C-level), 1/0 Unacceptable (D/F level)

The internship measures direct application of knowledge content, theory application, diagnostic application and assessment of progress. This table compares the school counselor and the clinic mental health counselor scores. As you can see, with few exceptions the two groups perform at the same level. It should be noted, however that the placements for the two groups are different and associated with their professional specialty.

Table A1.1p: Oral Examination Overall Score (CAEP A.1)

School Counseling and Clinical Mental Health Counseling Graduates				
Overall Oral Examination Mean				
Year Mean				
2015-2016	3.14			
2016-2017	3.17			
2017-2018	3.16			

Due to the way our data management system is set up, we cannot separate the school counselor candidates from the clinical mental health candidates, thus the scores on this table are combined scores. The scoring range is 1 through 4. The scores indicate the student candidates are performing at the proficient level.

Table A1.1q: Oral Exam Sub-Sections Based on Council for Accreditation of Counseling and Related Educational Programs (CACREP) Standards (CAEP A.1)

School Counseling and Clinical Mental Health Counseling Graduates Oral Exam Sub-Section Means 2015-2018						
2015-2016 2016-2017 2017-2018						
Professional Orientation and Ethical Practice	3.17	3.28	3.37			
Social and Cultural Diversity	3.10	3.14	3.17			
Human Growth and Development	3.07	3.07	3.05			
Career Development	3.00	3.11	3.07			
Counseling and Helping relationships	3.22	3.24	3.13			
Group counseling and Group work	3.19	3.08	3.01			
Assessment and Testing	3.16	3.24	3.18			
Research and Program Evaluation	3.10	3.09	3.06			

Scale: 4—Advanced (A-level), 3—Proficient (B-level), 2—Progressing (C-level), 1/0 Unacceptable (D/F level)

The range of scores for this table is one through four (1-4) with one (1) equal to unacceptable two (2) equal to progressing, three (3) equal to proficient, and four (4) equal to advanced knowledge and application of counseling concepts.

The standard of "professional orientation and ethical practice" has increased over the past three years. "Social and cultural diversity" as well as "human growth and development" have remained relative stable. "Career development has been identified as an area for improvement. "Counseling and helping relationships" dropped significantly in 2017/18, as did "group counseling and croup work". "Assessment and testing", and "research and program development" have remained stable. Faculty are concerned with concepts of program evaluation.

All Advanced Programs

Table A1.1r: Change in Praxis II Pass Rate by Advanced Programs Endorsement Area (CAEP A.1, A.5.1, A.5.2, A.5.3)

Advanced Programs	Pass Rate in 2018-2019*	Pass Rate in 2017-2018	Pass Rate in 2016-2017	Pass Rate in 2015-2016	Pass Rate in 2014- 2015
Reading Specialist	100%	83%	86%	100%	NA
Special	NA				
Education-					
Master's		100%	100%	100%	NA
EDAD	83%	100%	100%	100%	NA
Professional	100%				
School Counselor		100%	87%	100%	100%

^{*}Spring 2019 data are not yet complete/available.