Statistical Data

2015 - 2016

School of Education

Southern Nazarene University

Fall 2016

SOUTHERN NAZARENE UNIVERSITY SCHOOL OF EDUCATION ASSESSMENT DATA 2015-2016

This document was composed in concordance with the assessment plan set forth by the School of Education, the Office of Teacher Preparation at Southern Nazarene University. The purpose of this document is to provide statistical evidence in regards to the training of teacher candidates at Southern Nazarene University. It is a quantitative document and should be viewed as a portion of the "picture" and not the total "picture" of the training process. Data for this purpose has been collected since Fall 2000. In the majority of situations data is listed within a three (3) year window, focusing on the 2015-2016 year data. State testing data represents only those teacher candidates that were identified with Southern Nazarene University and only the teacher candidate's first attempt at any one test. It should be noted that several of the individual data charts do not contain a sample size large enough to draw statistical conclusions. It also should be noted that state testing data is not listed if no tests were taken in 2015-2016.

The School of Educations Assessment plan is to provide each certificate area with annual statistics that would include baseline data and all data collected between accreditation visits. This data is also listed in the University's data collection program, TracDat. The appropriate data will also be sent to the Director of General Education, Southern Nazarene University. Please review the enclosed data with the appropriate school, department or council. If any school, department faculty makes changes based upon this data, please document and send a copy to the Office of Teacher Preparation. This documentation is a vital part of the Teacher Preparation Assessment plan.

Submitted by,

Kep Keoppel, Ph.D.
Professor
School of Education
Southern Nazarene University

ASSESSMENTS

Transition Point #1 – Entry to Teacher Education Program

Teacher Education Interview

Philosophy of Education/Teaching Essay – ED 2111

Conceptual Framework Essay – ED 2162

Transition Point #2 - Entry to Professional Semester (Clinical Practice)

Field Observation Mentor Response I.A

Field Observation Mentor Response I.B

P. D. M. - Teacher Work Sample Overall Comparison

P. D. M. - Teacher Work Sample Sub-categories

Transition Point #3 – Program Completion

S. T. - Univ. Supervisor / Coop. Teacher Mean Comparison

S. T. - Univ. Supervisor / Coop. Teacher Sub-categories Comparison

Student Teaching - Conceptual Framework Essay

Student Teaching - Philosophy of Education Essay

Student Teaching - Teacher Work Sample

Oklahoma Subject Area Test

Oklahoma Professional Teacher Exam – PK-8

Oklahoma Professional Teacher Exam - 6-12

Student Teaching - Video Analysis

Student Teacher Completion Rate

Student Teacher Exit Survey

Student Teacher Exit Survey Questions

Student Teacher Exit Survey Comments

Transition Point #4 – Post Graduate

Oklahoma State Department of Education Survey:

Mentors - First Year Teachers

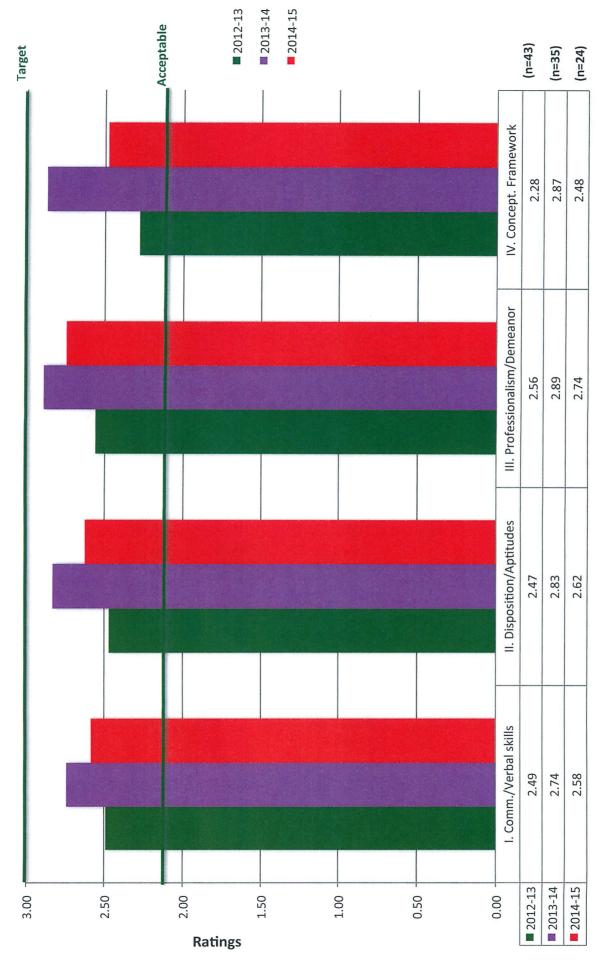
First Year Teachers

First/Third/Fifth Year Alumni Survey

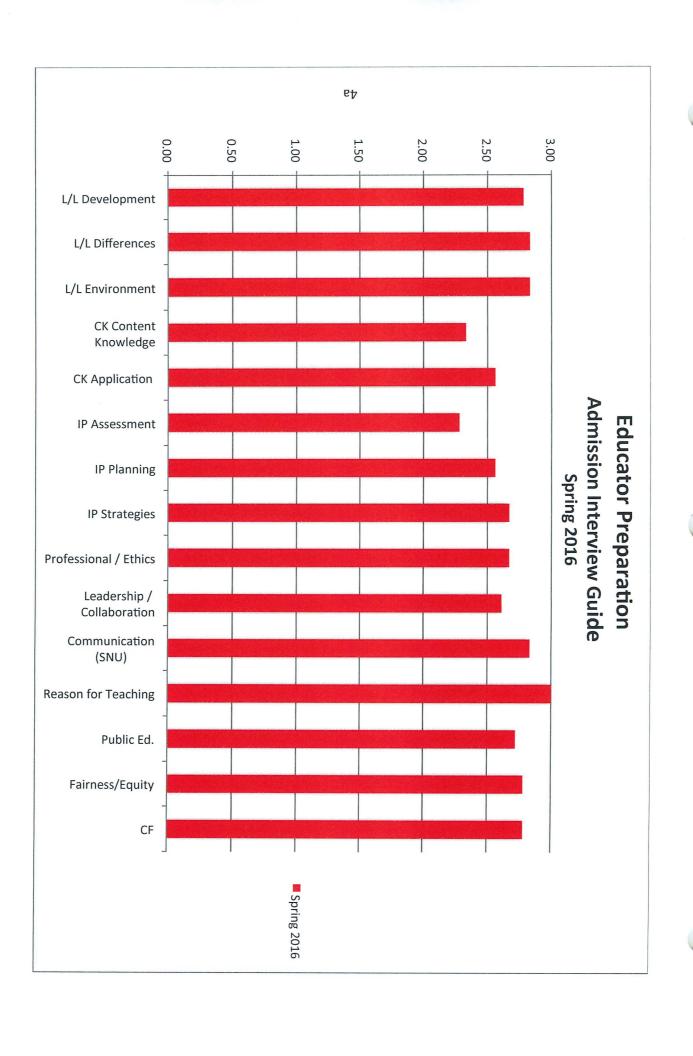
First/Third/Fifth Year Alumni Survey Questions

Advanced Program Data

Educator Maration
Admission Interview Guide
Comparison of Mean Scores by Assessment Categories

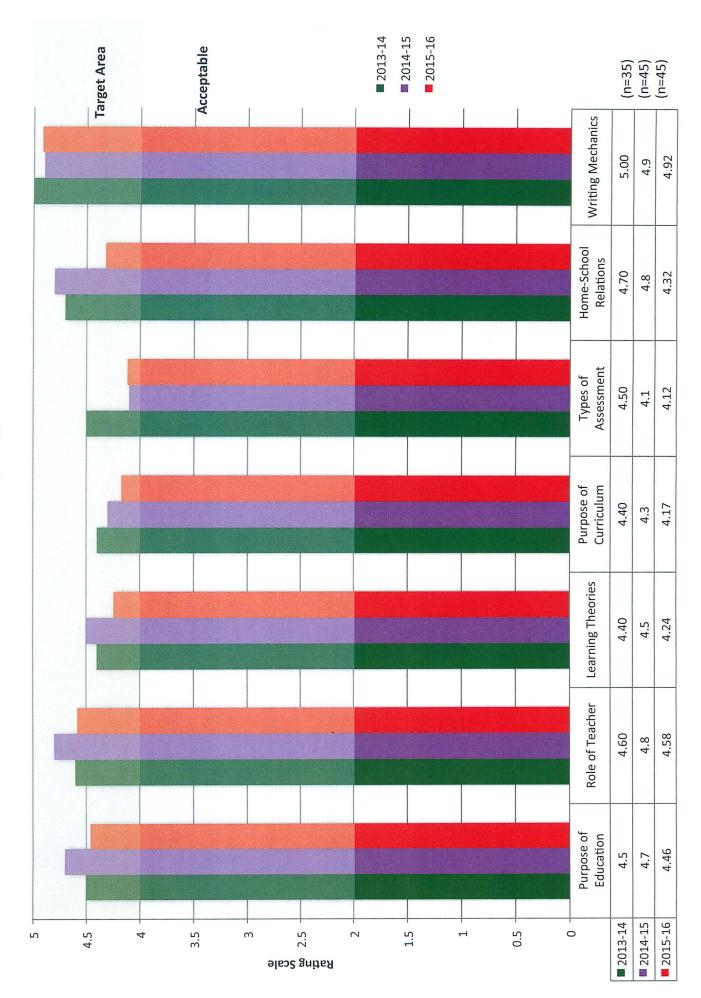


Assessment Categories



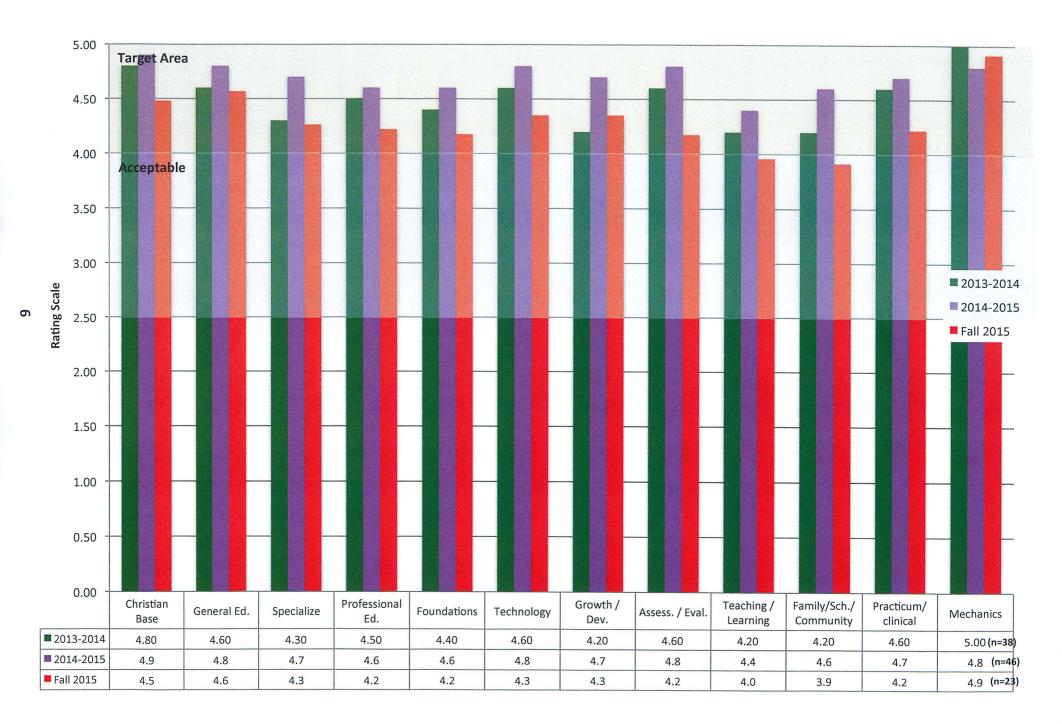
PHILOSOPHY OF EDUCATION

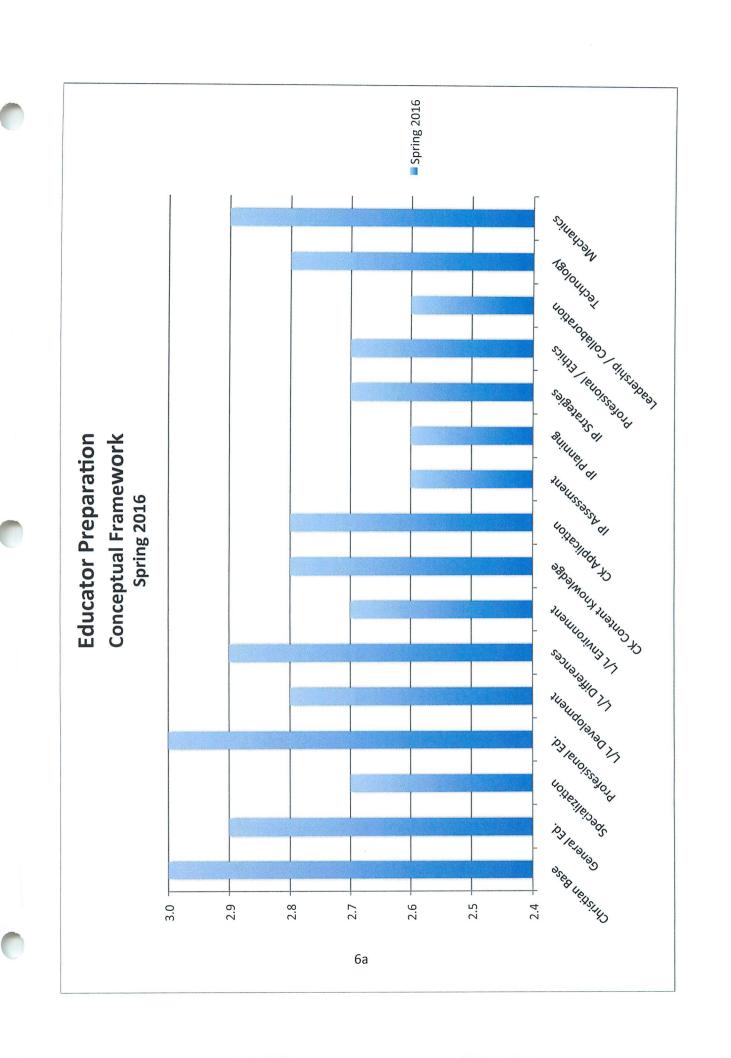
Introduction to Education 2111

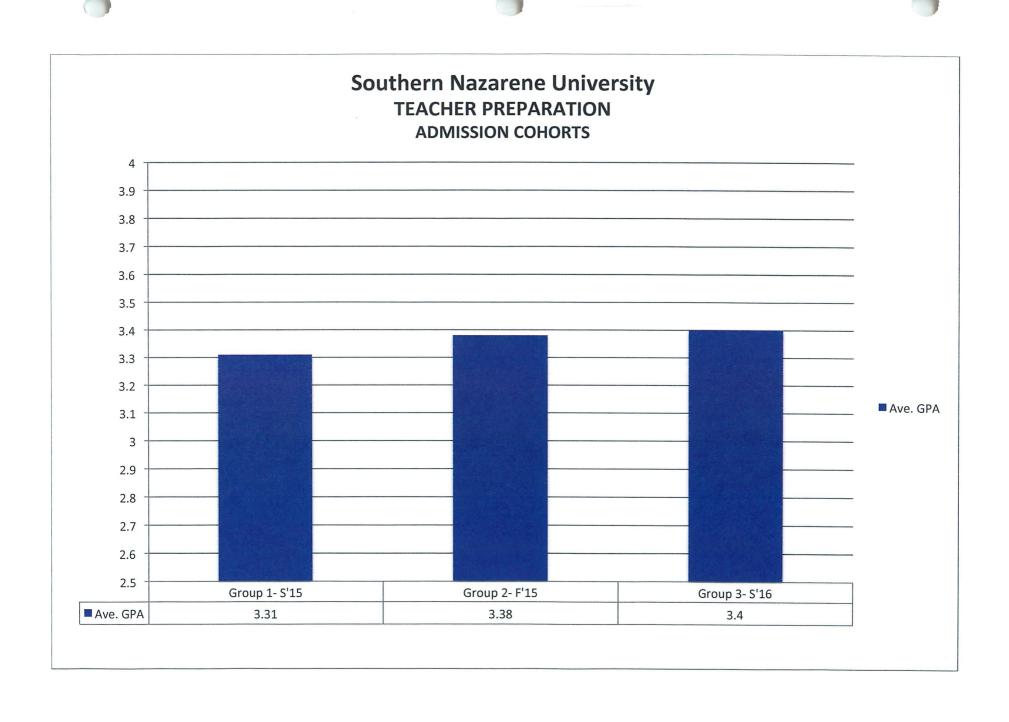


CONCEPTUAL RAMEWORK

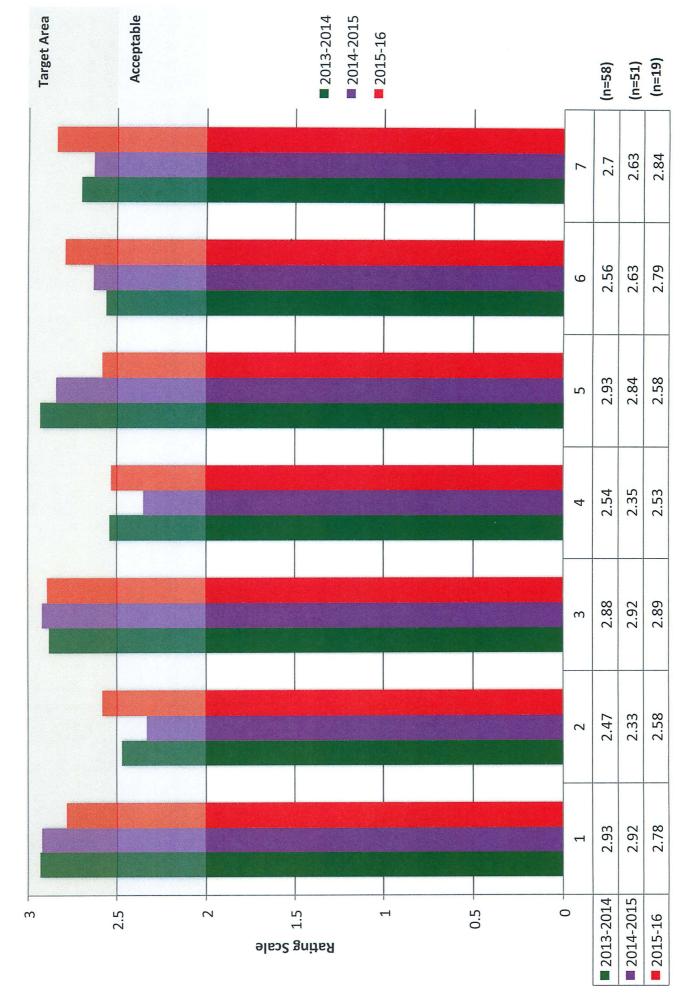
Foundations of Education ED2162





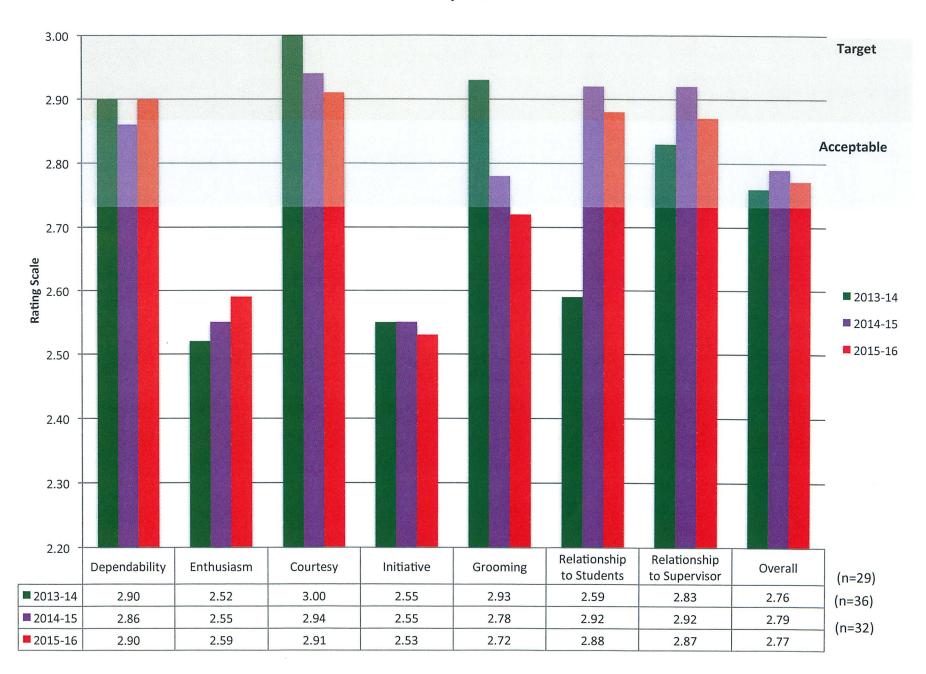


FIELD OBSER TIONS I.A MENTOR RESPONSE



FIELD OBSERVATION I.B

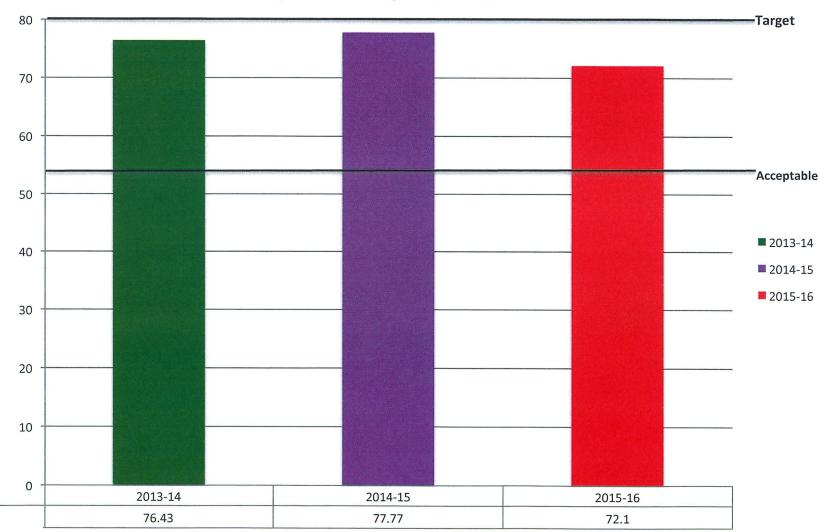
Mentor Response



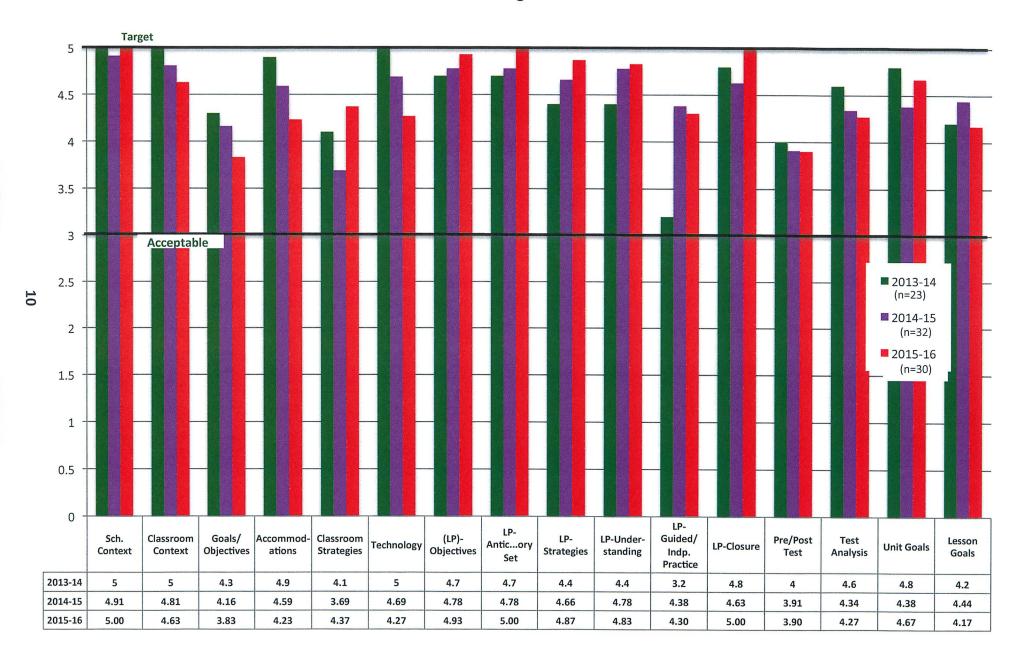
PROFESSIONAL DECISION MAKER

Teacher Work Sample
Comparison of Average Overall Scores

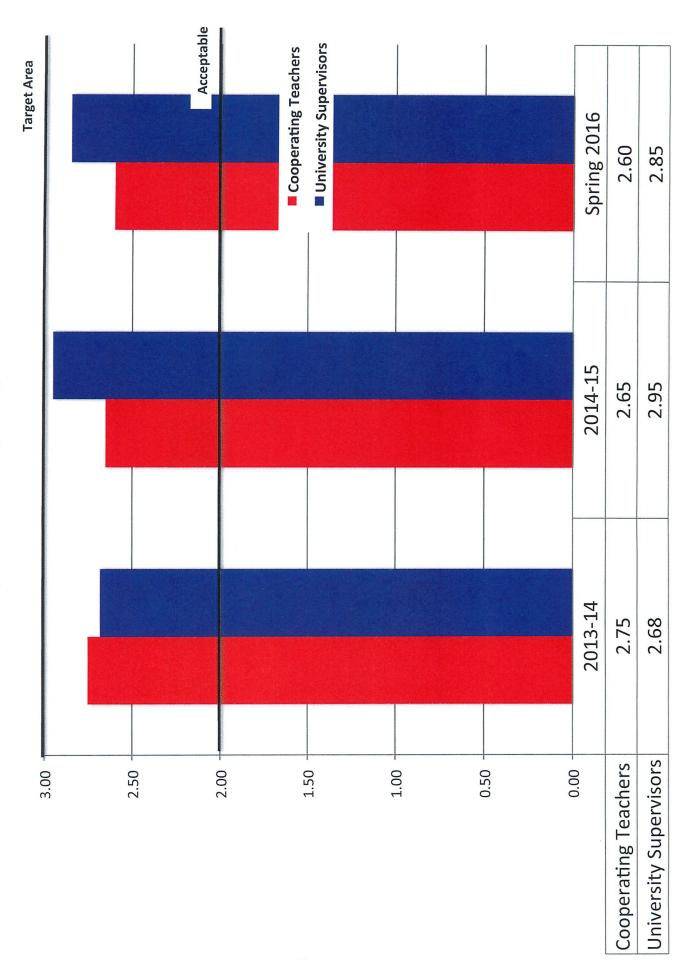
9



TEACHER WOLL SAMPLE Professional Decision Making Sub-categories

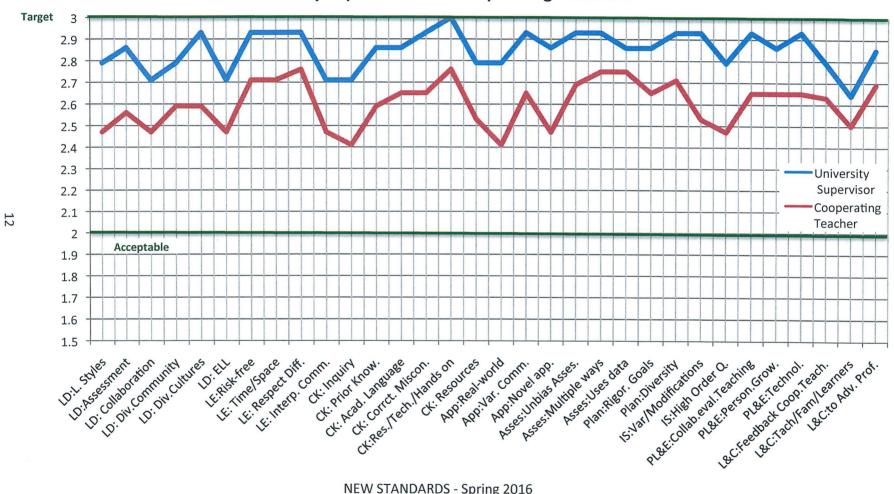


STUDENT T. CHING
Comparative Analysis by Ave. Mean
University Supervisors and Cooperating Teachers



STUDENT TEACHING

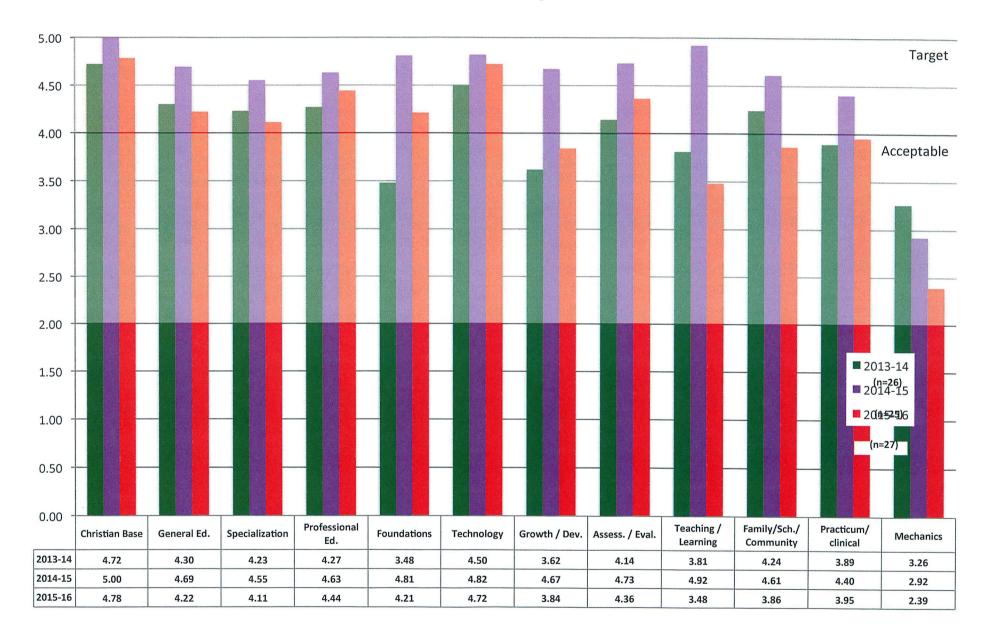
Comparative Analysis by Sub-categories University Supervisors and Cooperating Teachers



NEW STANDARDS - Spring 2016

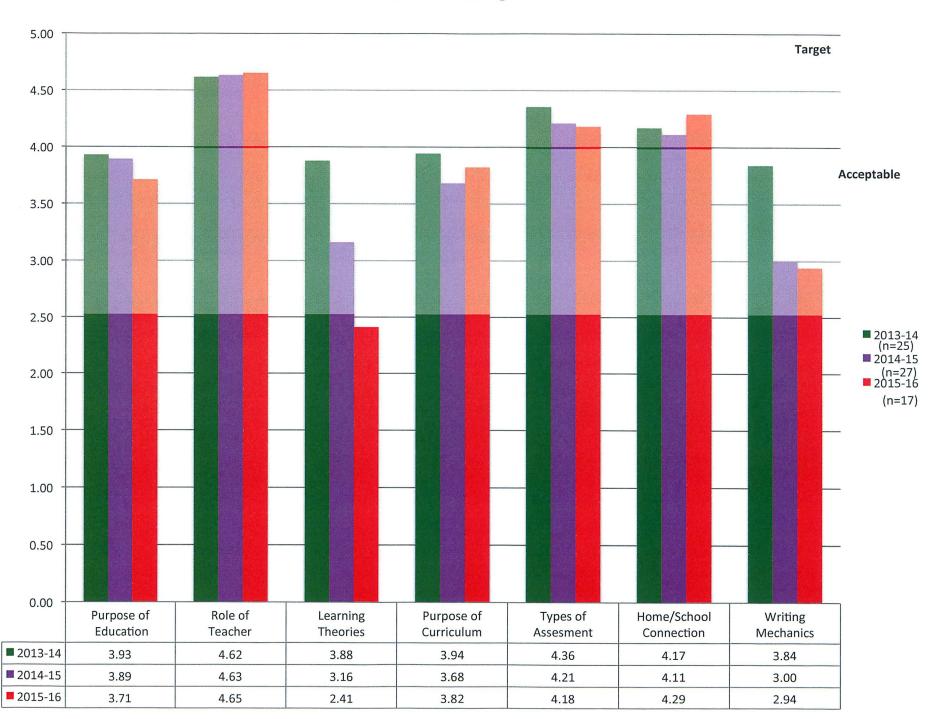
CONCEPTUAL FRAMEWORK

Student Teaching



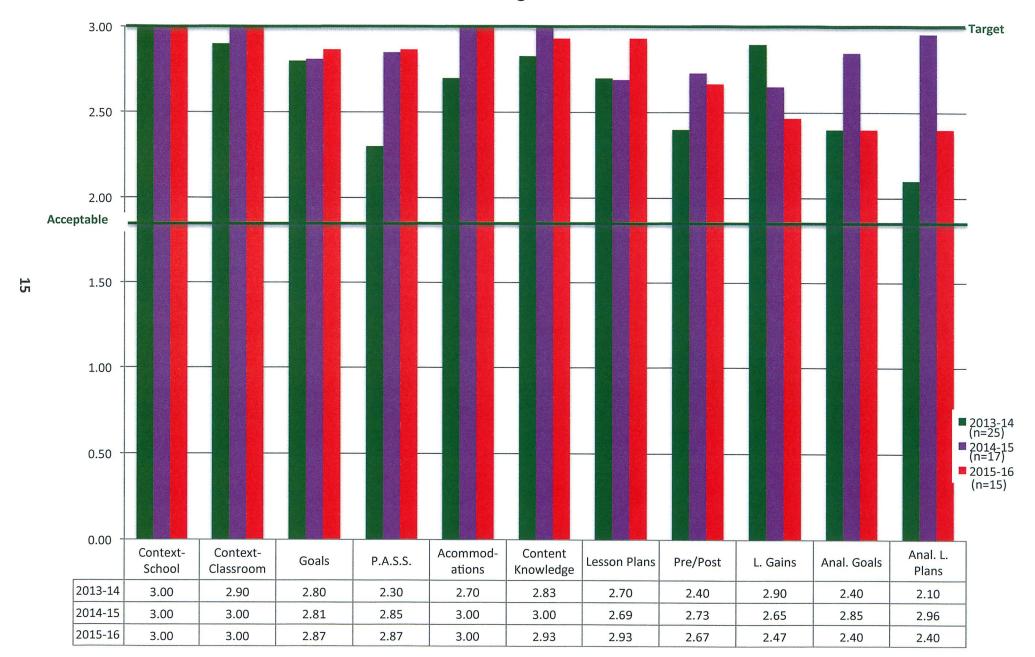
PHILOSOPHY DUCATION

Student Teaching

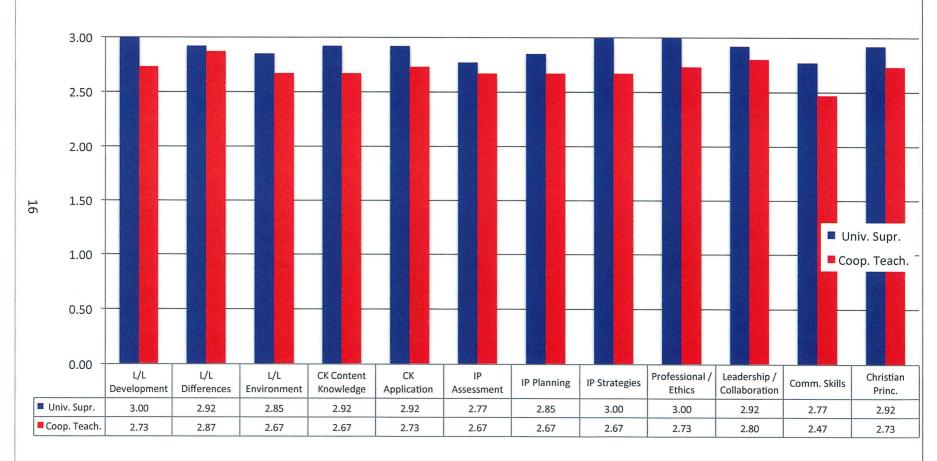


TEACHER WORK SAMPLE

Student Teaching Sub-categories

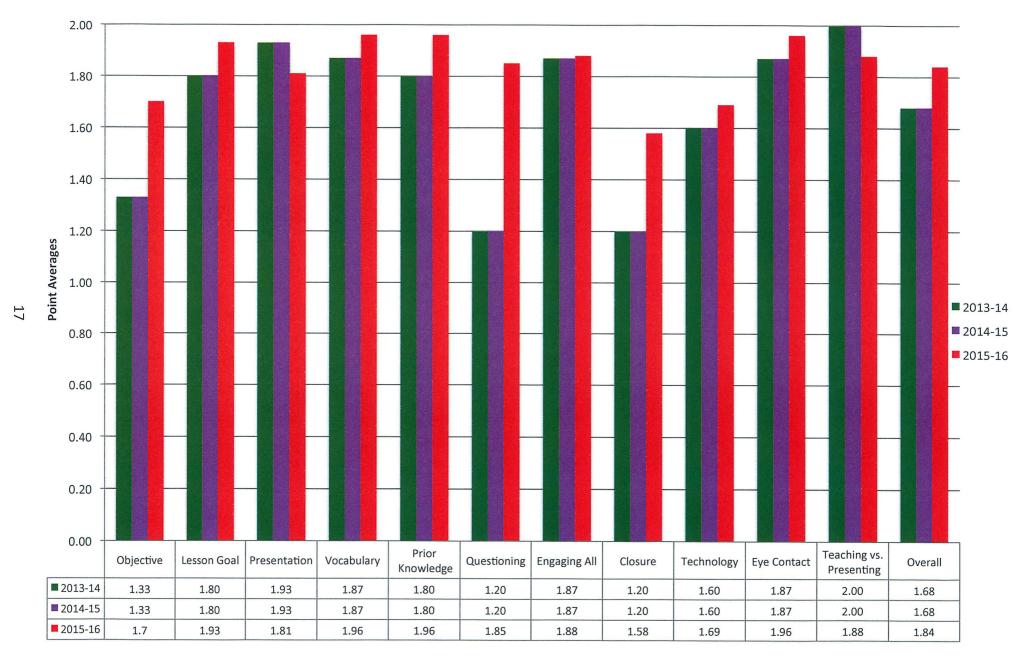


Educator Preparation Student Teacher Disposition Spring 2016



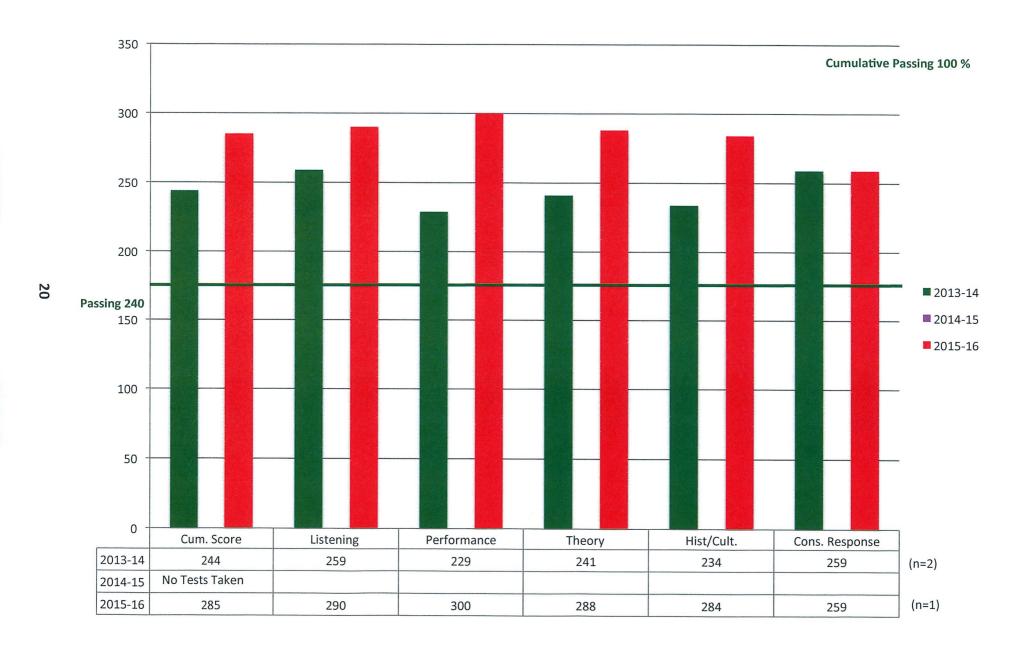
Disposition Data - Established Spring 2016

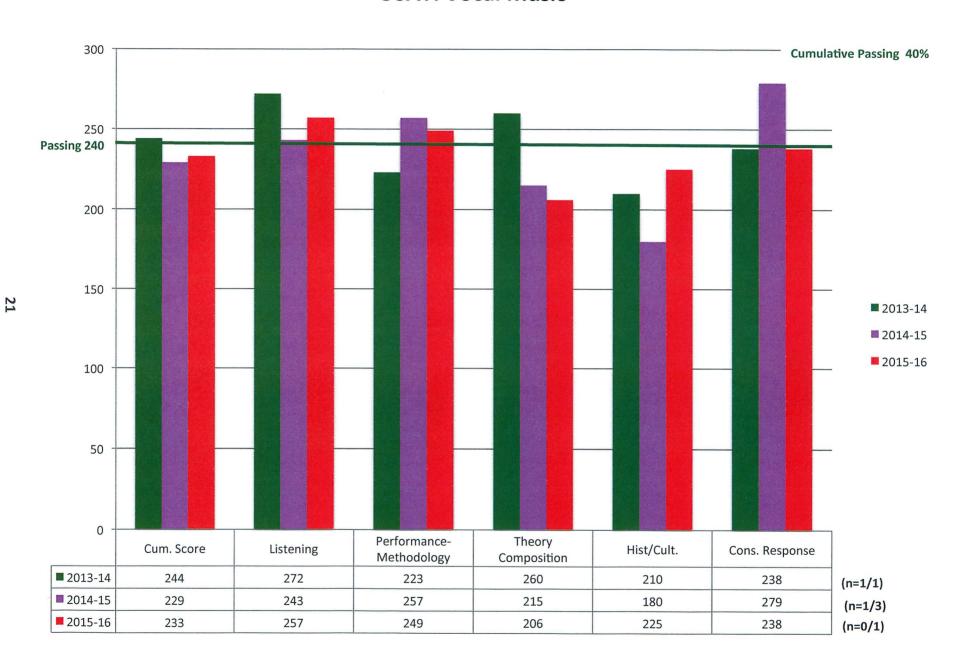
Student Teache ideo Analysis



NOTE: Data collected as Met / Not Met. For statistical purposes data was analized using Met = 2 pts., Met/Not Met = 1 pt., Not Met = 0 pt

OSAT: Instrumental Music



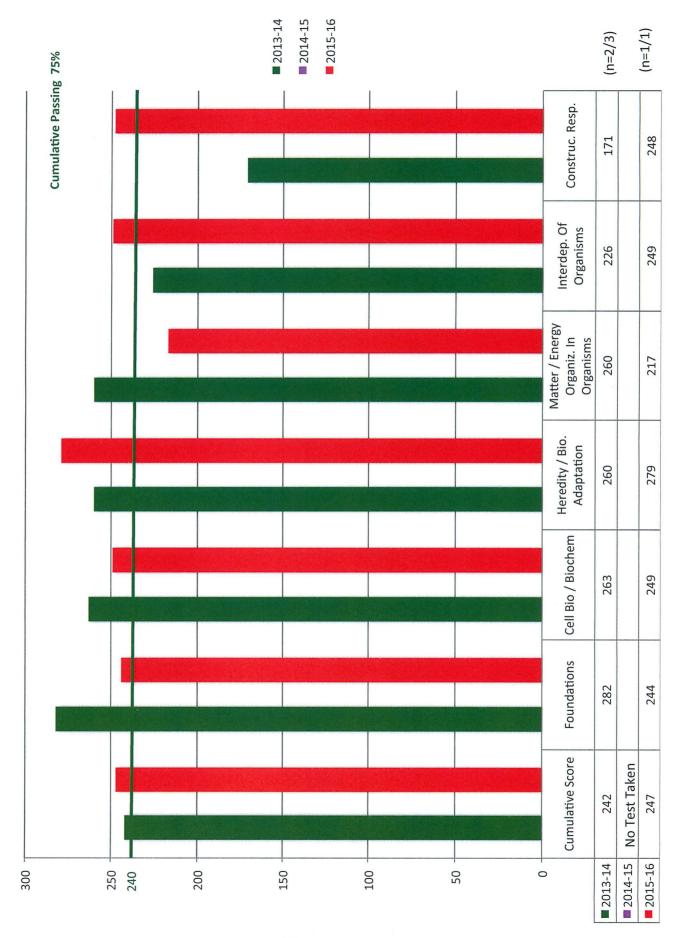


Cumulative Passing Rate 83.3 % **2014-15 2015-16** ■ Series1 (n=3/3)(n=3/4)(n=4/5)Constructive Response 210 188 206 Prof. Knowledge Responsibilities 237 Learning across **OSAT: Early Childhood** Curr. 273 260 Lang./Literacy Dev. 245 268 223 Learning & Environ. Child Dev. 279 262 260 Cumulative Score 242 262 257 Passing score 240 **2015-16 2014-15** 300 250 200 150 100 50 0 ■ Series1 23

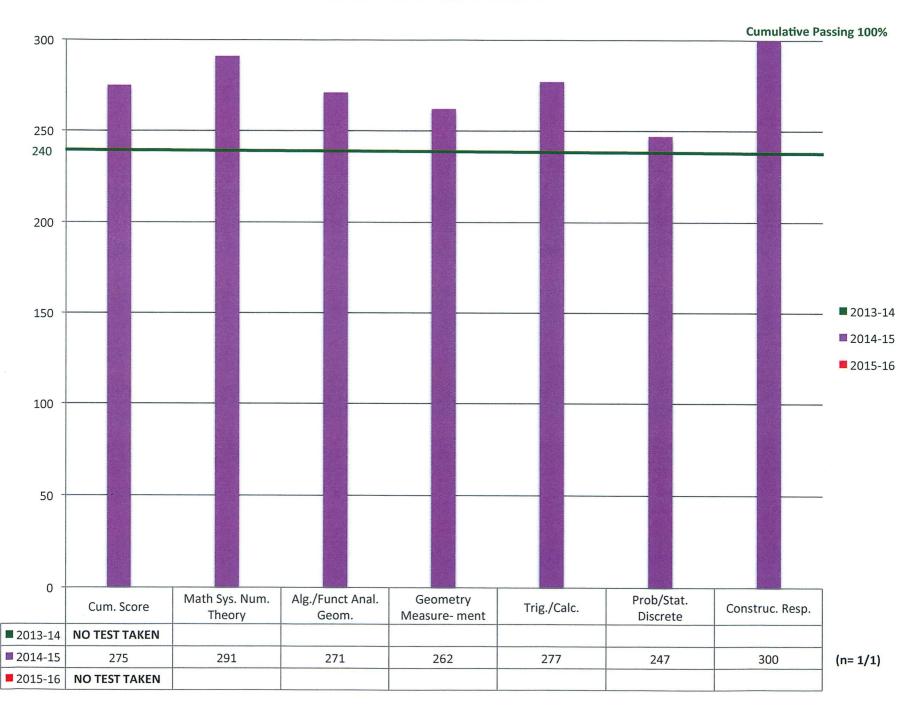
2013-14 2014-15 2015-16 Cumulative Passing 100 % (n=2/2) (n=1/1) (n=2/2)Construc. Resp. 248 248 248 Lang. / Literature 255.5 253 261 Reading 255 248 300 Writing 289 282 277 Listening / Speaking 255 248 287 Cumulative Score 264 261 273 2015-16 ■ 2013-14 **2014-15** 250 300 200 150 100 50 0

OSAT: English

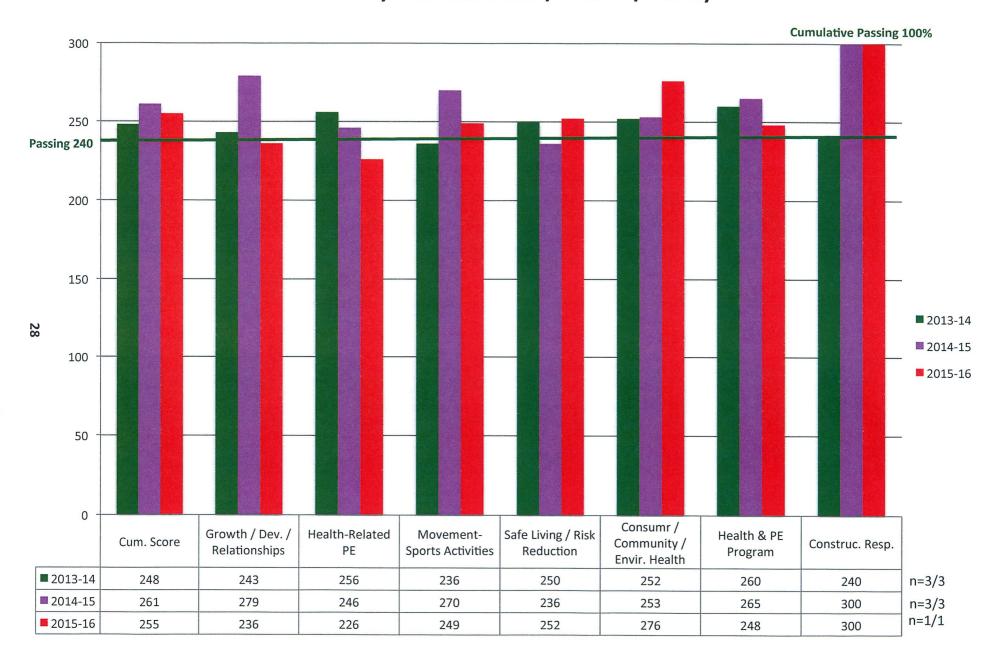
OSAT: Biology



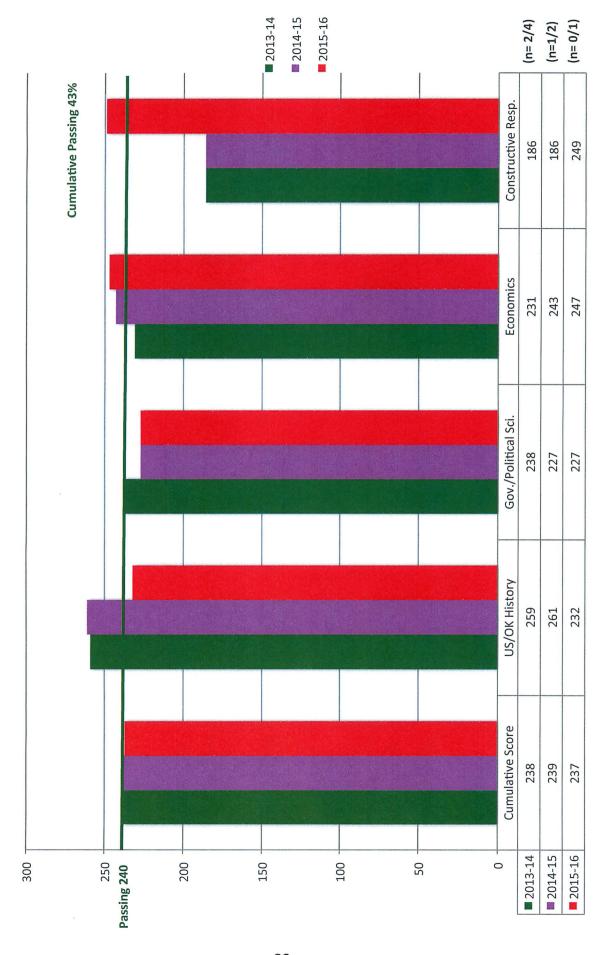
OSAT: Advanced Math



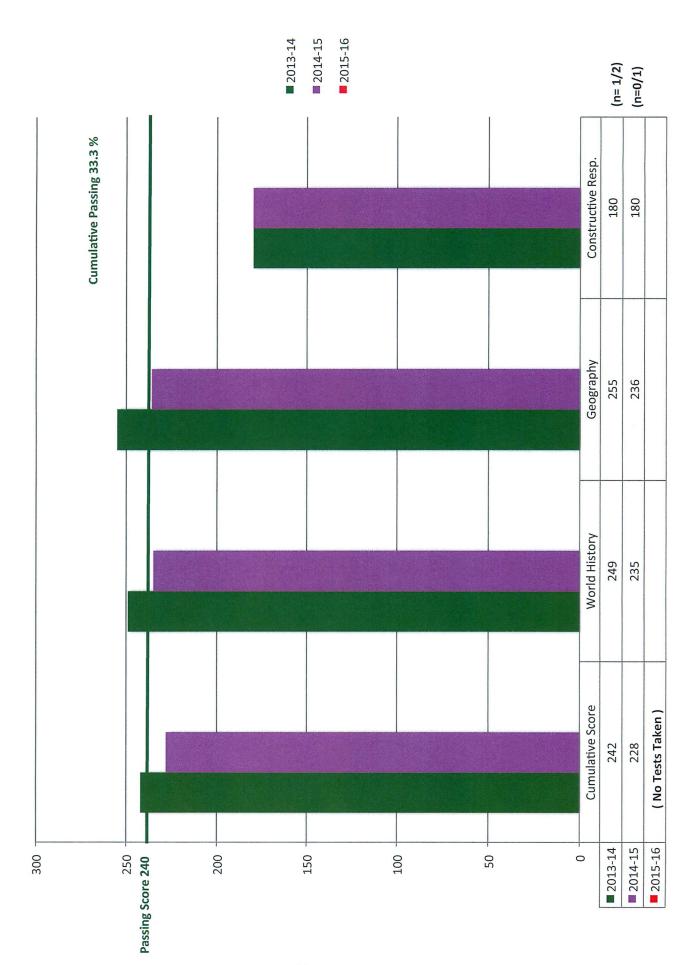
OSAT: Physical Education / Health / Safety



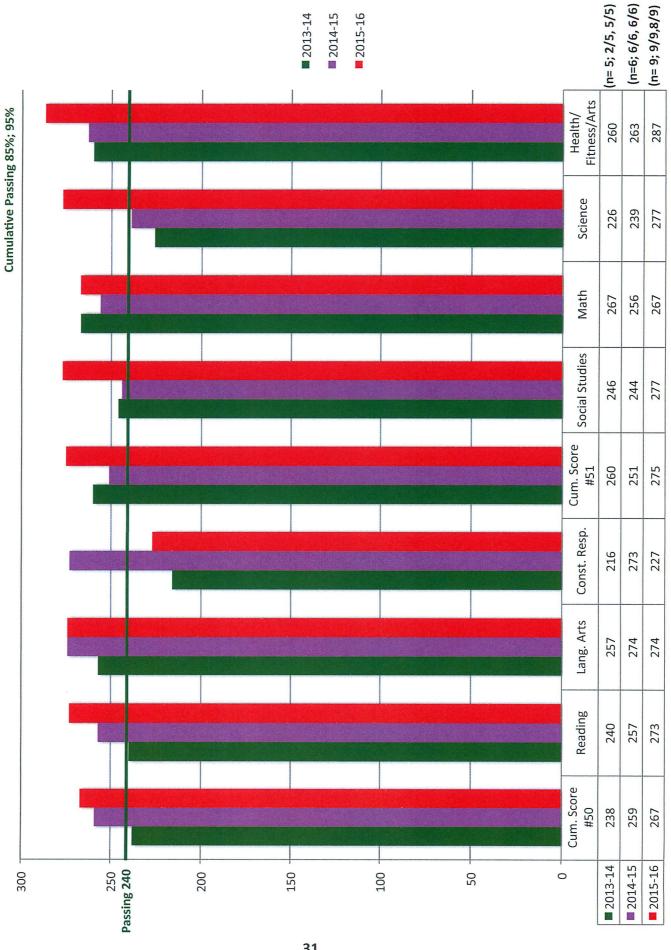
OSAT: U.S. History / Government / Economics



OSAT: World History / Geography

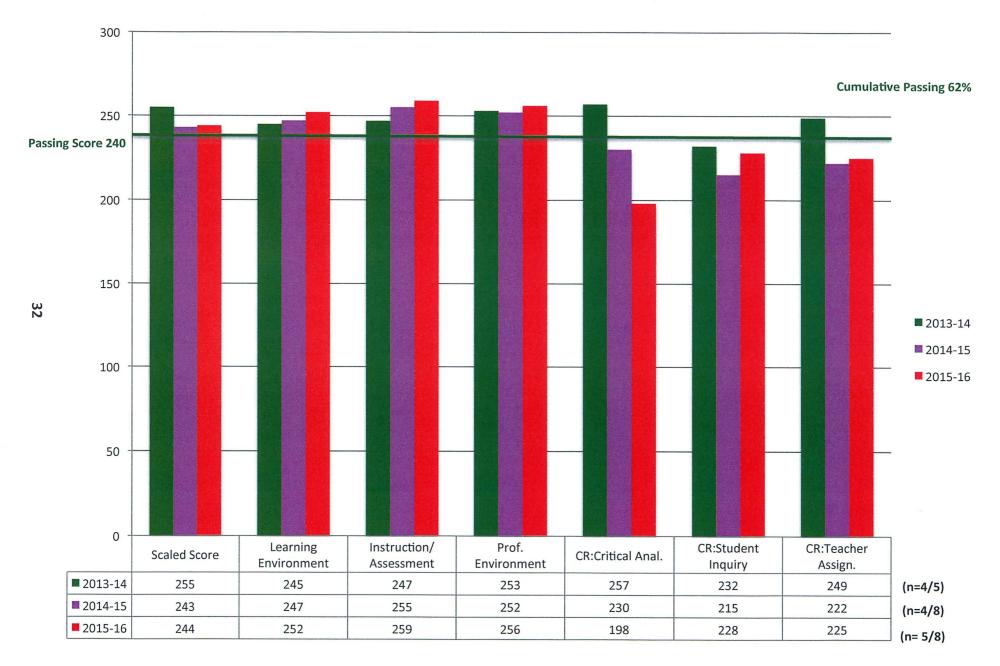


OSAT: Elementary



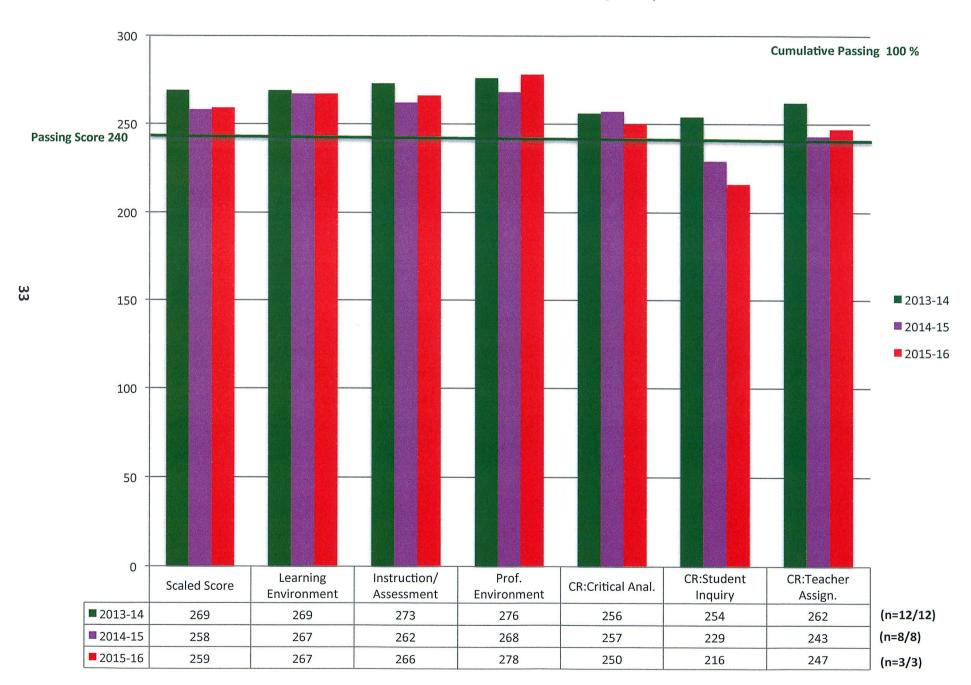
OKLAHOMA PROFESSIC. . AL TEACHING EXAM

Pre-Kindergarden - Eighth Grade (PK - 8)

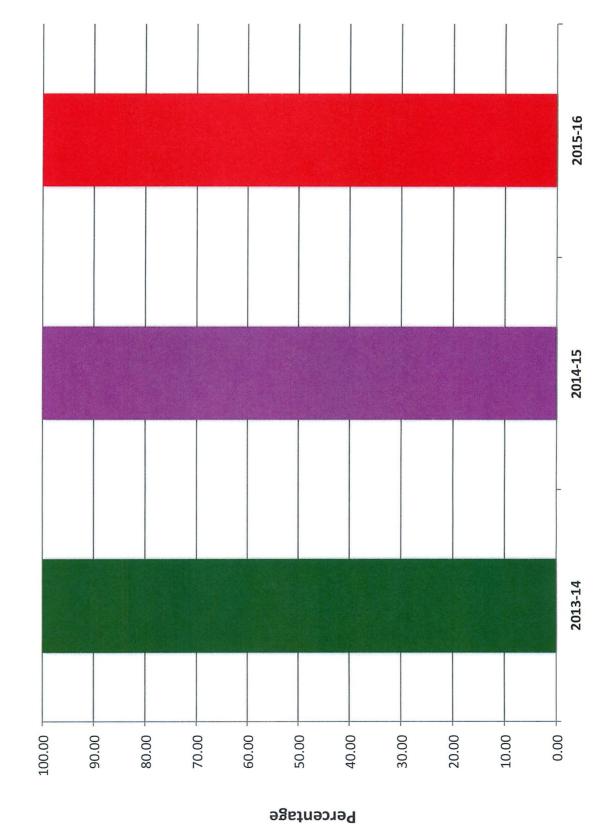


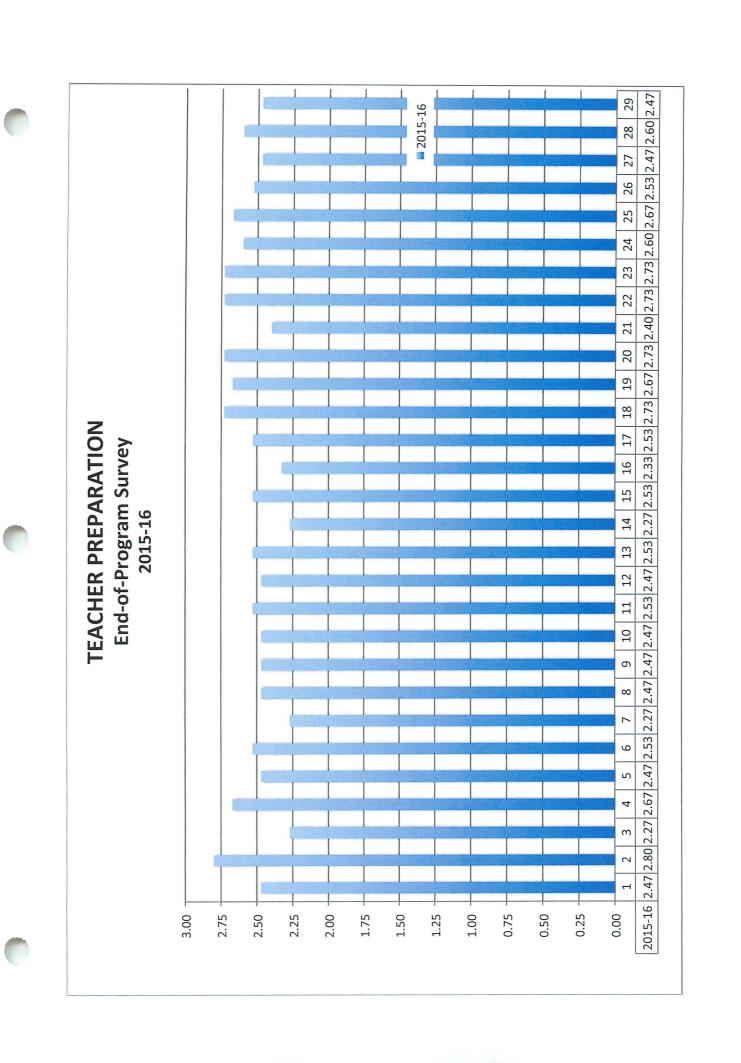
OKLAHOMA PROFESSIONAL TEACHING EXAM

Sixth Grade thru Twelfth Grade (6-12)



SOUTHERN NAZAK NE UNIVERSITY STUDENT TEACHER COMPLETION RATE 2013-14 / 2014-15 / 2015-16





TEACHER PREPARATION END-OF-PROGRAM SURVEY

Survey Questions

- 1. A conceptual understanding of the decision maker model.
- 2. The development of education as a profession.
- 3. The major contemporary problems in public education.
- 4. The characteristics of effective teachers.
- 5. The historical and philosophical development of education in the United States.
- 6. The organization of public schools.
- 7. Cultural pluralism as it relates to the public schools.
- 8. Democratic principles, free public education, and equal education opportunity.
- 9. Appropriate organization of instructional resources and materials for effective teaching.
- 10. Sequencing learning activities and experiences both logically and psychologically.
- 11. Student self-awareness and positive self-concepts.
- 12. Strategies to utilize data in grouping students for learning activities.
- 13. Objectives and purposes of education relating to pupils, parents, and other citizens.
- 14. Administration and interpretation of assessment techniques (standardized test, sociometrics, etc.)
- 15. Conceptualize and predict accurately the interaction of influencing variables on teaching and learning.
- 16. Design and use of teacher-made tests (diagnostic and achievement, etc.).
- 17. The appropriate use of a variety of communication patterns within the classroom.
- 18. Plan, implement, and evaluate appropriate educational goals and related experiences for students.
- 19. The development of instructional goals and objectives appropriate to student needs and learning modes.
- 20. School programs and the participatory role of the teacher in activities which contribute to student and faculty development.
- 21. Interaction patterns and the ability to modify plans on the basis of feedback.
- 22. Work effectively as a member of an educational team.
- 23. Incorporation of reading techniques in content subjects.
- 24. Effective interaction and communication with parents.
- 25. The professional organizations in education.
- 26. The requirements for accreditation, licensure, and certification.
- 27. Differentiate among the appropriate roles and responsibilities of pupils, teachers, administrators, para-professionals, and parents.
- 28. Individual differences among students such as interests, values, cultural, and socio-economic background.
- 29. Legal and ethical considerations of school personnel (including the rights and responsibilities of teachers, students, administrators, and staff).

TEACHER PREPARATION

Exit Survey - Qualitative Comments

2015-16

Overall, I feel prepared to enter into my own classroom with confidence. However, the student teacher process (assignments, seminars, portfolio) often felt repetitive, confusing, and rushed. I would have appreciated more explanation and guidance on the exact expectations of the assignments regarding the portfolio.

The program is lacking in helping those in secondary education learn how to create lesson plans and use reading techniques early on in the program. There are also not many subject area related courses to education (i.e. math courses incorporating education techniques). Many of the early childhood/elementary undergrads know much more about what is expected of them in the classroom than those in secondary when everyone arrives in Professional Decision Making. Also, some of the professors do not know much about technology or know how to use it correctly. It was extremely frustrating at times to have to do assignments and projects in which we might know more than the professor about that type of technology; it is also frustrating that many of the education professors refuse to use Moodle or other types of technology while teaching, when technology is such an integrated tool in the classroom these days. Finally, I believe the program needs more professors who have been in the public school classroom recently. Improving on these things will help the program tremendously.

This program has been more than beneficial to me. I have learned so much about why I am passionate about teaching, and I am also taking away strategies, ideas, etc. from this experience, and so much more.

I'm concerned with the lack of knowledge of what secondary or extracurricular teachers' classrooms look like or how to properly prepare them.

I would have loved to take a course specifically on classroom management. Tips and tricks could be shared from local teachers.

I have absolutely fallen in love with this school and I really feel like I have gained a lot of experience and a team of mentor teachers that I will be able to call on forever if I need them.

OKLAHOMA STATE DEPARTMENT OF EDUCATION

ADMINISTRATOR SURVEY

Southern Nazarene University

2016

Questions	Agree	#	Strong Agree	#
1. understand how learners grow and develop.	0	0	100%	1
2. recognize that patterns of learning and development vary individually wi	100%	1	0	0
3. design and implement developmentally appropriate and challenging learnin	0	0	100%	1
4. use understanding of individual differences and diverse cultures and com	0	1	100%	1
5. work with others to create environments that support individual and coll	0	1	100%	1
6. encourage positive social interaction, active engagement in learning, an	0	1	100%	1
7. understand the central concepts, tools of inquiry, and structures of the	100%	1	0.00%	0
8. create learning experiences that make the discipline accessible and mean	100%	1	0.00%	0
9. understand how to connect concepts to each other and to authentic local	100%	1	50.00%	1
11. understand and use multiple methods of assessment to engage learners in	0	0	100%	1
12. understand and use multiple methods of assessment to monitor learner pr			100%	1
13. plan instruction that supports every student in meeting rigorous learni	100%	1	0	0
14. plan instruction that supports every student in meeting rigorous learni	100%	1	0	0
15. understand and use a variety of instructional strategies to encourage I	100%	1	0	0
16. integrate technology effectively and appropriately into instruction.	100%	1	0	0
17. engage in ongoing professional learning and use evidence to continually	100%	1	0	0
18. engage in ongoing professional learning and use evidence to continually	0	0	100%	1
19. seek appropriate leadership roles and opportunities	0	0	100%	1
20. seek appropriate leadership roles and opportunities to collaborate	0	0	100%	1
21. seek appropriate leadership roles and opportunities to advance	0	0	100%	1

^{*} There were no responses in the Strongly Disagree, Disagree, Somewhat Disagree or Somewhat Agree categories

^{**} Only one (1) Mentor/Administrator responded to the survey

^{***} Survey questions changed from previous years so that there is not any comparative data.

OKLAHOMA STATE DEPARTMENT OF EDUCATION FIRST YEAR TEACHER SURVEY

Southern Nazarene University

2016

Questions	Agree	#	Strong Agree	#
1. understand how learners grow and develop.	50.00%	1	50.00%	1
2. recognize that patterns of learning and development vary individually wi	50.00%	1	50.00%	1
3. design and implement developmentally appropriate and challenging learnin	100.00%	2	0.00%	0
4. use understanding of individual differences and diverse cultures and com	50.00%	1	50.00%	1
5. work with others to create environments that support individual and coll	50.00%	1	50.00%	1
6. encourage positive social interaction, active engagement in learning, an	50.00%	1	50.00%	1
7. understand the central concepts, tools of inquiry, and structures of the	100.00%	2	0.00%	0
8. create learning experiences that make the discipline accessible and mean	100.00%	2	0.00%	0
9. understand how to connect concepts to each other and to authentic local	50.00%	1	50.00%	1
11. understand and use multiple methods of assessment to engage learners in	50.00%	1	50.00%	1
12. understand and use multiple methods of assessment to monitor learner pr	50.00%	1	50.00%	1
13. plan instruction that supports every student in meeting rigorous learni	50.00%	1	50.00%	1
14. plan instruction that supports every student in meeting rigorous learni	50.00%	1	50.00%	1
15. understand and use a variety of instructional strategies to encourage I	50.00%	1	50.00%	1
16. integrate technology effectively and appropriately into instruction.	50.00%	1	50.00%	1
17. engage in ongoing professional learning and use evidence to continually	50.00%	1	50.00%	1
18. engage in ongoing professional learning and use evidence to continually	50.00%	1	50.00%	1
19. seek appropriate leadership roles and opportunities	50.00%	1	50.00%	1
20. seek appropriate leadership roles and opportunities to collaborate	50.00%	1	50.00%	1

^{*} There were no responses in the Strongly Disagree, Disagree, Somewhat Disagree or Somewhat Agree categories

^{**} Only two (2) first year teachers responded to the survey

^{***} Survey questions changed from previous years so that there is not any comparative data.

TEACHER PREPARATION

Southern Nazarene University

2015-16 - First / Third / Fifth Year Alumni Survey

The following questions were sent out by e-mail to eighty (80) Teacher Preparation alumni. Of the original eighty e-mails ten (10) were returned due to incorrect addresses. The survey questionnaire was e-mailed twice, October 2015 and January 2016. Twenty-four (24) surveys were returned (34.2%).

The Mean scores on the left of each question were based upon a Five (5) point Likert type scale, 1=Strongly disagree with the statement and 5=Strongly agree with the statement.

1. The instruction I received in the SNU Educator Preparation Program (Teacher Education) has helped me to understand the	
diverse cognitive, social, physical, linguistic, and emotional development of diverse learners in my classroom and has helped me	
to understand how I can provide appropriate instructional activities for ALL learners in my classroom. (InTASC 1)	
	4.21
The instruction I received in the SNU Educator Preparation Program (Teacher Education) has helped me to understand and use a	
variety of instructional strategies to encourage learners to develop deep understanding of the content area that I teach and to build skills to apply knowledge for ALL learners in my classroom. (InTASC 8)	4.1
The instruction I received in the SNU Educator Preparation Program (Teacher Education) has helped me to understand the	
diverse cultures represented in the community in which I teach and those represented by ALL learners in my classroom. (InTASC 2)	3.63
The instruction I received in the SNU Educator Preparation Program (Teacher Education) has helped me possess the ability to	
Integrate subject areas and to use differing perspectives to engage ALL learners in my classroom in critical, creative thinking so that they have the ability to solve authentic local and global issues. (InTASC 5)	4.00
The instruction I received in the SNU Educator Preparation Program (Teacher Education) has helped me plan for instruction that	
draws upon content knowledge, state curriculum, and cross-disciplinary skills and pedagogy. It has also prepared me with the	

knowledge to understand learners and their community so that I can support learning for ALL learners in my classroom. (InTASC	4.21
7)	
The instruction I received in the SNU Educator Preparation Program (Teacher Education) has helped me gain the content knowledge in my subject area so that I can create learning experiences to ensure that ALL learners in my classroom attain mastery of concepts in the subject(s) that I teach. (InTASC 4)	4.42
The instruction I received in the SNU Educator Preparation Program (Teacher Education) has helped me integrate technology into the learning environment for instruction, communication, and assessment for ALL learners in my classroom. (InTASC 6) The	
	3.73
learning environment for instruction, communication, and assessment for ALL learners in my classroom. (InTASC 6)	
The instruction I received in the SNU Educator Preparation Program (Teacher Education) has assisted me in understanding and	
utilizing multiple methods of assessment so that I can ascertain progress in the learning process of ALL learners in my classroom.	
(InTASC 6)	4.26
The instruction I received in the SNU Educator Preparation Program (Teacher Education) has encouraged me to pursue ongoing	
professional development and self-evaluation. As a result of this ongoing reflective and professional development process, I am	
able to adapt my practices to meet the needs of ALL learners in my classroom. (InTASC 9)	4.47
The instruction I received in the SNU Educator Preparation Program (Teacher Education) has encouraged me to seek appropriate	
leadership roles and opportunities to collaborate with my teaching colleagues and with the families representing ALL learners in	
my classroom, so that personal professional growth and the overall advancement of the teaching profession continues to	4.47
progress. (InTASC 10)	
The instruction I received in the SNU Educator Preparation Program (Teacher Education) has encouraged me to maintain	
professionalism through the following:1) demeanor-collegiality (cooperation, teamwork), 2) scholarship (continuing to pursue	
learning about my craft), 3) connection to professional organizations (actively participating in groups that support the teaching	4.47
profession), and 4) collaboration with colleagues and families (working together with individuals and groups that support the	
overall learning process, as well as ALL learners in my classroom). (InTASC 9)	

4.42
_
4.47
4.63