

Teacher Knowledge of Students

Teacher Knowledge of Students Grouping Students Lesson Structure and Pacing Standard #1: Learner Development Standard #2: Learning

with districts using the TAP rubric to evaluate practicing teachers. In addition, the faculty attendees attended sessions on embedding ATR activities within classrooms and ways to use the ATR rubric to evaluate a student teacher's ability to work with diverse populations. The faculty reported out on the conference to their respective departments, and PEP reported on the conference to the ITP CC group. PEP will meet with the Senior Specialist-West Team of NIET (Ruhi Khan, EdD) to begin talks on a grant opportunity to build a co-constructed ATR-to-TAP student teaching placement approach within rural and regional districts using the TAP rubric.

## 2. Data Sources & Methods

As noted above, NAU transitioned to the ATR in Fall 2020. Prior to Fall 2020, the NIET TAP Rubric was used for evaluating student teachers. This evidence file contains ATR data results from Fall 2020 to Spring 2023 (i.e., three-plus cycles of data). Data results are updated in this evidence file at the conclusion of each academic year. The decision to move from TAP, which is an evaluation measure most appropriate for practicing teachings, to ATR, which is established specifically for "Aspiring" teachers, is in alignment with RA5.4 Continuous Improvement.

that all student teaching requirements have been successfully completed by each candidate, including a passing score on the ATR.

At the conclusion of each semester, the ATR evaluation data are extracted from the learning management system a

o Indicator 5, Activities and Materials was noted as having the third highest ratings. Indicator 5, Activities and Materials is defined as activities and materials, grouping, and motivating students. The overall average mid-term scores for all programs for Fall 2021 and Spring 2022 were 3.10 and 3.22, respectively. Indicator 5 is aligned to InTASC Standards 5 and 8, Application of Content and Instructional Strategies, respectively.

# Areas for Improvement

Overall average scores at mid-term were lowest for Indicator 2, Assessment (aligned to InTASC Standard 4, Content Knowledge and Standard 6, Assessment), Indicator 3, Standards and Objectives (aligned to InTASC Standard 1, Learner Development, Standard 4, Content Knowledge, and Standard 8, Instructional Strategies), Indicator 6, Questioning (aligned to InTASC Standard 5, Application of Content), and Indicator 9, Thinking and Problem Solving (aligned to InTASC Standard 5, Application of Content and Standard 8, Instructional Strategies). The overall average mid-term scores for Fall 2022 and Spring 2023 were:

- o Indicator 2, Assessment—2.95 and 2.84, respectively
- o Indicator 3, Standards and Objectives---3.11 and 2.97, respectively
- o Indicator 6, Standards and Objectives—2.95 and 2.93, respectively
- o Indicator 9, Thinking and Problem Solving—2.90 and 2.85, respectively

The overall final evaluation results from Fall 2022 and Spring 2023 were similar and indicate that candidates performed well. For these two semesters, the overall final evaluation results indicated average scores above 3.0 for all ATR indicators.

## Strengths.

The ATR criteria with the highest overall final evaluation scores for Fall 2021 and Spring 2022, respectively, demonstrate where candidates excelled most include:

Indicator 1, Instructional Plans - 3.58 and 3.6, respectively

Indicator 4, Presenting Instructional Content - 3.65 and 3.65, respectively

Indicator 5, Activities and Materials - 3.59 and 3.68, respectively

Indicator 8, Teacher Knowledge of Students - 3.66 and 3.66, respectively

Indicator 10, Environment - 3.70 and 3.70, respectively

Indicator 11, Engaging Students and Managing Behavior - 3.55 and 3.63, respectively

Indicator 12, Professionalism and Ethical Behavior - 3.76 and 3.82, respectively

## Areas for Improvement vement

# **S**trengths

The ATR criteria with the highest overall final evaluation scores for Fall 2021 and Spring 2022, respectively, demonstrate where candidates excelled most include:

Indicator 4, Presenting Instructional Content - 3.50 and 3.61, respectively Indicator 5, Activities and Materials - 3.45 and 3.65, respectively Indicator 8, Teacher Knowledge of Students - 3.48 and 3.62, respectively Indicator 10, Environment - 3.56 and 3.67, respectively Indicator 11, Engaging Students and Managing Behavior - 3.44 and 3.58, respectively Indicator 12, Professionalism and Ethical Behavior - 3.65 and 3.79, respectively

# Areas for Improvement

The ATR criteria with the lowest overall final evaluation scores demonstrating where candidates struggled the most included:

Indicator 2, Assessment - 3.20 and 3.29, respectively Indicator 6, Questioning - 3.24 and 3.38, respectively Indicator 9, Thinking and Problem-Solving - 3.32 and 3.40, respectively

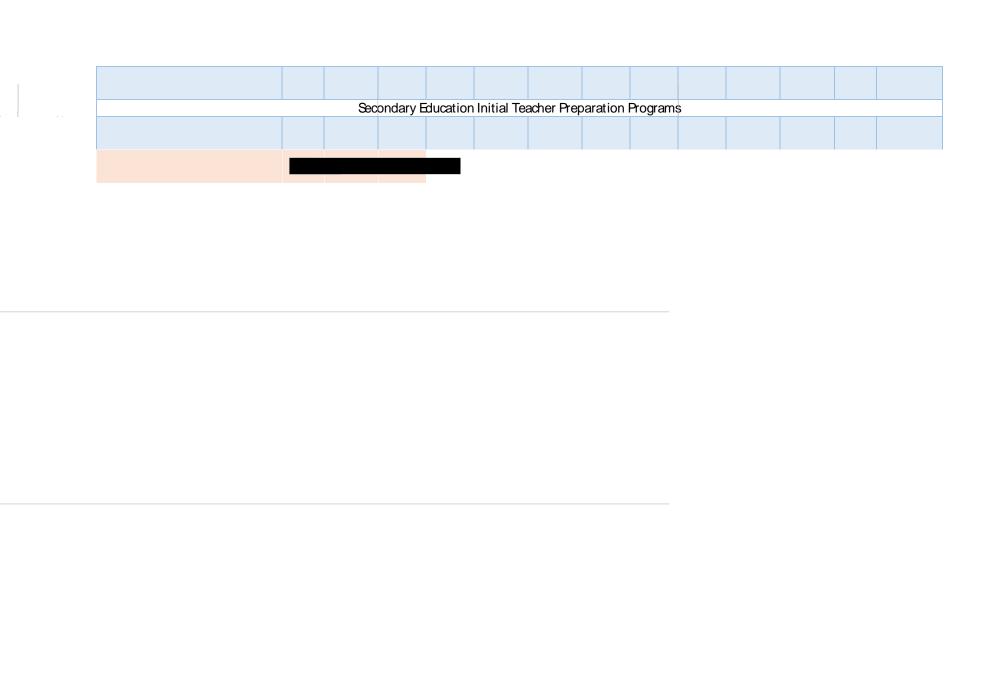
- o Indicator 6, Questioning: InTASC 5, Application of Content
- o Indicator 9, Thinking and Problem: InTASC 5, Application of Content and InTASC 8, Instructional Strategies

: In general, there are no clear trends of any race/ethnicity scoring below an overall average mean score of 3.0 for the final ATR evaluation. For example, in six semesters of ATR data, the 47 candidates (n = 47) who identify as American Indian/Alaska Native were above a 3.0 in all six semester for the

Environment (10)	Standard #2: Learning Differences
	Standard #3: Learning Environments

3.14	4 2.84	2.97	3.16	3.10	2.93	3.04	3.21	2.85	3.35	3.05	3.41	3.09
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	Fall 2022 (Final Evaluation	n of Observation Results)	
01. INSTRUCTIONAL PLANS	02. ASSESSMENT	03. STANDARDS AND OBJECTIVES	04. PRESENTING INSTRUCTIONAL CONTENT
05 ACTIVITIES AND MATERIALS	06 OUESTIONING		



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Fall 2020 (Final Evaluation of Observation Results)						
01. INSTRUCTIONAL PLANS	02. ASSESSMENT	03. STANDARDS AND OBJECTIVES	04. PRESENTING INSTRUCTIONAL CONTENT			
05. ACTIVITIES AND MATERIALS	06. QUESTIONING	07. ACADEMIC FEEDBACK	08. TEACHER KNOWLEDGE OF STUDENTS			
09. THINKING AND PROBLEM- SOLVING	10. ENVIRONMENT	11. ENGAGING STUDENTS AND MANAGING BEHAVIOR				