Wichita State University
college of applied studies

# 2024 CAEP Annual Report Outcome Measure 3 Candidate Competency at Completion CAEP Components R3.3|RA3.4 

## CANDIDATE COMPETENCY AT COMPLETION: INITIAL LEVEL PROGRAMS |R3.3

Prior to recommendation for licensure, the EPP collects evidence to document that candidates have reached a high standard for content knowledge in the fields in which licensure is sought and can teach effectively with positive impacts on P-12 student learning and development.

Data are collected from the follow sources to evaluate initial level candidate competency at completion:

- State Licensure Exam Scores

Principles of Learning and Teaching (PLT) exam for their grade level area, as well the PRAXIS II Content Exam for the license area for which they were prepared in order to be recommended for licensure. The PLT assesses a new teacher's knowledge and understanding of educational practices foundational to beginning a career as a professional educator. The test is designed to reflect the InTASC Model Core Teaching Standards. There are five subcategories: 1) Students as Learners; 2) Instructional Process; 3) Assessment; 4) Professional Development Leadership and Community; and 5) Analysis of Instructional Scenarios. The Praxis II Content Exam (or Praxis Subject Assessment) measures candidates' general and subject-specific teaching skills and knowledge and features selected-response and constructed-response items. The Praxis Content Exams provide data on candidate understanding of the critical concepts and principles of their disciplines.

- Teacher Licensure Capstone (TLC)

The TLC is a Unit-wide EPP-created performance assessment that all initial level candidates are required to pass before being recommended for licensure. It was designed to provide the teacher candidate an opportunity to demonstrate how they use contextual factors in a classroom to design and implement a unit of study. The teacher candidate provides information about the unit's lesson plans and assessments. Specific information about how the instruction is modified for either a subgroup of students or a focus student within the classroom is also required. In addition, the teacher candidate is required to reflect on the implementation of the unit for the whole class and the focus student. The four tasks comprising the TLC include: 1) Contextual Information and Learning Environment Factors; 2) Instructional Design; 3) Teaching and Learning; and 4) Self-Evaluation and Reflection. Data from areas of Tasks 2 and 3 are collected to contribute to assessment of candidate content and pedagogical knowledge.

- Kansas Educator Evaluation Protocol (KEEP)

The Kansas Educator Evaluation Protocol (KEEP) is a Unit-wide assessment used by university supervisors and mentor teachers to evaluate candidate performance prior to and during their final teaching internship. Aligned with the KSDE and InTASC Standards, the KEEP measures candidates' performance in four areas: 1) learner and learning, 2) content knowledge, 3 ) instructional practice, and 4) professional responsibility. Data collected during the final teaching internship is evaluated to determine candidate competency at completion.

Tables 1-9 below share state licensure exam, TLC, and KEEP scores for 2022-2023 graduates.

## Initial Level State Licensure Exam Scores

|  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ETA Praxis II Principles of Learning and Teaching (PLT) Scores for All Initial Programs |  |  |  |  |  |
| Exam Title (Exam \#) | Year | Count | Mean Score | Range of Scores | Pass Rate |
| PLT Early Childhood (5621) | AY 23 | 84 | 169.09 | 151-186 | 78.79\% |
|  | AY 22 | 49 | - | 135-181 | 72.00\% |
|  | AY 21 | 55 | 172.5 | 139-187 | 91.7\% |
| PLT K-6 (5622) | AY 23 | 163 | 169.12 | 130-190 | 87.73\% |
|  | AY22 | 199 | - | 146-192 | 94.00\% |
|  | AY 21 | 150 | 173 | 149-195 | 96.9\% |
| PLT 5-8 (5623) | AY 23 | 4 | * | * | * |
|  | AY 22 | 9 | - | 157-188 | 87.00\% |
|  | AY 21 | 8 | 173.5 | 163-190 | 100\% |
| PLT 7-12 ${ }^{\text {th }}$ (5624) | AY 23 | 38 | 177.89 | 161-194 | 100\% |
|  | AY 22 | 66 | - | 151-194 | 98\% |
|  | AY 21 | 34 | 179.5 | 156-190 | 98.2\% |

Table 2
ETS Praxis II Content Test Early Childhood Unified Birth-3 ${ }^{\text {rd }}$ Grade Programs

| Exam Title (Exam \#) | Year | Count | Mean Score | Range of Scores | Pass Rate |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Education of Young Children <br> $5024)$ | AY 23 | $\mathbf{5 6}$ | $\mathbf{1 6 9 . 4 1}$ | $\mathbf{1 3 6 - 1 8 8}$ | $\mathbf{8 9 . 2 8 \%}$ |
|  | AY 22 | 76 | - | $140-188$ | $87.00 \%$ |
|  | AY 21 | 66 | 172.3 | $141-190$ | $94.40 \%$ |
| Special Education Early <br> Childhood/Early Intervention <br> $(5691 / 5692)$ | AY 23 | $\mathbf{3 1}$ | $\mathbf{1 7 2 . 1 2}$ | $\mathbf{1 4 1 - 1 9 0}$ | $\mathbf{9 3 . 5 5 \%}$ |
|  | AY 22 | 72 | - | $142-190$ | $89.00 \%$ |
|  | AY 21 | 60 | 174.5 | $144-188$ | $94.60 \%$ |

Table 3
ETS Praxis II Content Test Elementary Programs

| Exam Title (Exam \#) | Year | Count | Mean Score | Range of Scores | Pass Rate |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Elementary Education: Reading <br> and Language Arts (7812) | AY 23 | $\mathbf{1 4 9}$ | $\mathbf{1 6 9 . 1 2}$ | $\mathbf{1 2 3 - 1 9 8}$ | $\mathbf{8 5 . 9 0 \%}$ |
|  | AY 22 | 148 | - | $128-200$ | $82.00 \%$ |
|  | AY 21 | 168 | 168.5 | $137-200$ | $90.76 \%$ |
| Elementary Education: <br> Mathematics (7813) | AY 23 | $\mathbf{1 4 9}$ | $\mathbf{1 6 0 . 4 0}$ | $\mathbf{1 1 4 - 1 9 1}$ | $\mathbf{9 2 . 8 8 \%}$ |
|  | AY 22 | 146 | - | $114-200$ | $86.00 \%$ |
|  | AY 21 | 169 | 159 | $124-200$ | $90.02 \%$ |
| Elementary Education: Science <br> (7814) | AY 23 | $\mathbf{1 5 1}$ | $\mathbf{1 7 5 . 6 3}$ | $\mathbf{1 2 9 - 2 0 0}$ | $\mathbf{9 1 . 3 8 \%}$ |
|  | AY 22 | 146 | - | $107-200$ | $86.00 \%$ |
|  | AY 21 | 167 | 174.5 | $126-200$ | $97.54 \%$ |
| Elementary Education: Social <br> Studies (7815) | AY 23 | $\mathbf{1 4 6}$ | $\mathbf{1 6 9 . 3 9}$ | $\mathbf{1 1 1 - 2 0 0}$ | $\mathbf{8 6 . 9 6 \%}$ |
|  | AY 22 | 145 | - | $107-199$ | $84.00 \%$ |
|  | AY 21 | 186 | 169.5 | $136-197$ | $91.68 \%$ |


| Table 4 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Exam Title (Exam \#) | Year | Count | Mean Score | Range of Scores | Pass Rate |
| Middle School: Mathematics (5169) | AY 23 | 1 | * | * | * |
|  | AY 22 | 5 | 181 | 166-200 | 100\% |
|  | AY 21 | 8 | 177 | 164-187 | 100\% |
| Middle School: English Language Arts (5047) | AY 23 | 1 | * | * | * |
|  | AY 22 | 0 | - | - | - |
|  | AY 21 | 0 | - | - | - |
| Middle School: Social Studies (5089) | AY 23 | 2 | * | * | * |
|  | AY 22 | 0 | - | - | - |
|  | AY 21 | 1 | * | * | * |
| Middle School: Science (5442) | AY 23 | 1 | * | * | * |
|  | AY 22 | 0 | - | - | - |
|  | AY 21 | 0 | - | - | - |


| Table 5 ETS Praxis II Content Test Secondary (6-12) Program |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Exam Title (Exam \#) | Year | Count | Mean Score | Range of Scores | Pass Rate |
| Biology (5236) | AY 23 | 6 | 163.3 | 153-171 | 100\% |
|  | AY 22 | 2 | * | * | * |
|  | AY 21 | 5 | 168 | 160-175 | 100\% |
| Chemistry (5245) | AY 23 | 2 | * | * | * |
|  | AY 22 | 2 | * | * | * |
|  | AY 21 | 0 | -- | -- | -- |
| Earth \& Space Science (5571) | AY 23 | 1 | * | * | * |
|  | AY 22 | 3 | * | * | * |
|  | AY 21 | 0 | -- | -- | -- |
| English Language Arts (5038) | AY 23 | 7 | 183.43 | 179-190 | 100\% |
|  | AY 22 | 12 | 180.5 | 163-188 | 100\% |
|  | AY 21 | 9 | 176 | 160-196 | 90\% |
| History/Government (5081) | AY 23 | 4 | * | * | * |
|  | AY 22 | 13 | 167 | 147-180 | 85\% |
|  | AY 21 | 10 | 163.5 | 147-180 | 83.33\% |
| Mathematics (5161) | AY 23 | 4 | * | * | * |
|  | AY 22 | 7 | 155 | 127-167 | 57\% |
|  | AY 21 | 5 | 161 | 15-162 | 100\% |
| Physics (5265) | AY 23 | 0 | -- | -- | -- |
|  | AY 22 | 0 | -- | -- | -- |
|  | AY 21 | 1 | * | * | * |

Table 6
ETS Praxis II Content Test PreK-12 Programs

| Exam Title (Exam \#) | Year | Count | Mean Score | Range of Scores | Pass Rate |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Art Education PreK-12: Content | AY 23 | $\mathbf{4}$ | $*$ | $*$ | $*$ |
|  | AY 22 | 6 | 175 | $160-183$ | $100 \%$ |
|  | AY 21 | 4 | 158 | $143-173$ | $50 \%$ |
| Music Education PreK-12: <br> Content Knowledge (5113) | AY 23 | $\mathbf{1 0}$ | $\mathbf{1 6 7 . 1 0}$ | $\mathbf{1 4 5 - 1 8 6}$ | $\mathbf{8 0 \%}$ |
|  | AY 22 | 12 | 156 | $140-194$ | $92 \%$ |
|  | AY 21 | 9 | 161 | $156-180$ | $100 \%$ |
| Physical Education PreK12: <br> Content Knowledge (5091) | AY 23 | $\mathbf{2}$ | $*$ | $*$ | $*$ |
|  | AY 22 | 6 | 159.5 | $150-166$ | $100 \%$ |
|  | AY 21 | 7 | 162 | $151-167$ | $100 \%$ |
| World Languages PreK-12: French | AY 23 | $\mathbf{2}$ | $*$ | $*$ | $*$ |
|  | AY 22 | 0 | -- | -- | -- |
|  | AY 21 | 2 | $*$ | $*$ | $*$ |

Teacher Licensure Capstone (TLC) Exam Scores

| Table 7 2022-2023 Te |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | \% Pass |  | $\begin{gathered} \text { \% Pass } \\ \text { w/ Remediation } \end{gathered}$ | \%Fail |
| OVERALL Pass Rate | 96.41\% | 1.59\% |  | 1.99\% |
| Scores by Performance Level and Trait | \% Highly <br> Effective | $\%$ <br> Effective | $\%$ <br> Developing | \% <br> Ineffective |
| Focus Area A: Content Knowledge | 54.18\% | 43.43\% | 0.40\% | 1.99\% |
| Focus Area A: Learner Development | 53.78\% | 43.43\% | 0.80\% | 1.99\% |
| Focus Area B: Learner Differences | 39.04\% | 85.57\% | 0.40\% | 1.99\% |
| Focus Area B: Instructional Strategies | 39.04\% | 58.57\% | 0.40\% | 1.99\% |
| Focus Area B: Planning for Instruction | 39.04\% | 58.57\% | 0.40\% | 1.99\% |
| Focus Area B: Application of Content | 39.04\% | 58.57\% | 0.40\% | 1.99\% |
| Focus Area B: Learning Environment | 39.44\% | 58.17\% | 0.40\% | 1.99\% |
| Focus Area E: Assessment | 44.62\% | 51.79\% | 1.59\% | 1.99\% |

Table 8
2022-2023 Teacher Licensure Capstone (TLC) TASK 3: Teaching and Learning Exam Scores ( $\mathrm{n}=251$ )

|  | \% Pass |  | $\begin{array}{c\|} \hline \text { \% Pass } \\ \text { w/ Remediation } \\ \hline \end{array}$ | \%Fail |
| :---: | :---: | :---: | :---: | :---: |
| OVERALL Pass Rate |  |  | .79\% | 1.59\% |
| Scores by Performance Level and Trait | \% Highly Effective | \% <br> Effective | $\%$ <br> Developing | Ineffective |
| Focus Area C: Instructional Strategies | 36.25\% | 62.15\% | 0.00\% | 1.59\% |
| Focus Area C: Application of Content | 36.25\% | 62.15\% | 0.00\% | 1.59\% |
| Focus Area C: Learning Environment | 36.25\% | 62.15\% | 0.00\% | 1.59\% |
| Focus Area D: Learning Environment | 37.45\% | 60.96\% | 0.00\% | 1.59\% |
| Focus Area E: Assessment | 37.85\% | 59.36\% | 1.20\% | 1.59\% |
| Focus Area F: Professional Learning and Ethical Practice | 36.65\% | 60.96\% | 0.80\% | 1.59\% |

## Kansas Educator Evaluation Protocol (KEEP) Scores

Table 9
2022-2023 KEEP Pass Rates ( $\mathrm{n}=325$ )

|  | \% Pass | $\begin{array}{\|c\|} \hline \text { \% Pass } \\ \text { w/ Remediation } \\ \hline \end{array}$ |  | \%Fail |
| :---: | :---: | :---: | :---: | :---: |
| OVERALL Pass Rate |  |  | .92\% | 0.92\% |
| Scores by Performance Level and Trait | \% Highly Effective | $\%$ <br> Effective | Developing | $\%$ <br> Ineffective |
| Construct 1.1 Learner Development | 56.92\% | 40.00\% | 2.77\% | 0.31\% |
| Construct 1.2 Learner Differences | 58.46\% | 39.08\% | 1.85\% | 0.62\% |
| Construct 1.3 Learning Environment | 60.31\% | 37.23\% | 1.85\% | 0.62\% |
| Construct 2.1 Content Knowledge | 52.00\% | 46.15\% | 1.23\% | 0.62\% |
| Construct 2.2 Innovative Applications of Content Knowledge | 51.08\% | 44.92\% | 3.38\% | 0.62\% |
| Construct 3.1 Planning for Instruction | 59.69\% | 38.77\% | 1.23\% | 0.31\% |
| Construct 3.2 Assessment | 46.77\% | 49.85\% | 3.08\% | 0.31\% |
| Construct 3.3 Instructional Strategies | 54.46\% | 42.15\% | 2.77\% | 0.62\% |
| Construct 4.1 Reflection and Continuous Growth | 66.77\% | 31.69\% | 1.23\% | 0.31\% |
| Construct 4.2 Collaboration and Leadership | 55.08\% | 42.15\% | 2.46\% | 0.31\% |

## CANDIDATE COMPETENCY AT COMPLETION: ADVANCED LEVEL PROGRAMS |RA3.4

To be recommended for licensure, advanced level candidates are required to complete the PRAXIS II Content Exam for the license endorsement area for which they were prepared. The Praxis II Content Exam (or Praxis Subject Assessment) measures candidates' general and subject-specific teaching skills and knowledge and features selectedresponse and constructed-response items. The Praxis Content Exams provide data on candidate understanding of the critical concepts and principles of their disciplines.

Tables 10-12 below share state licensure exam scores for 2022-2023 graduates.

| Table 10 <br> ETS Praxis II Content Test Endorsement Program |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Exam Title (Exam \#) | Year | Count | Mean Score | Range of Scores | Pass Rate |
| Special Education: High Incidence (5543) | AY 23 | 27 | 173.15 | 155-190 | 100\% |
|  | AY 22 | 57 | 171.93 | 155-198 | 100\% |
|  | AY 21 | 38 | 175.1 | 156-186 | 100\% |
| Special Education: Low Incidence (5545) | AY 23 | 7 | 180.29 | 160-200 | 100\% |
|  | AY 22 | 12 | 176 | 162-194 | 100\% |
|  | AY 21 | 13 | 184 | 171-198 | 100\% |
| Reading Specialist (5302) | AY 23 | 0 | -- | -- | -- |
|  | AY 22 | 0 | -- | -- | -- |
|  | AY 21 | 0 | -- | -- | -- |
| ESOL (5362) | AY 23 | 0 | -- | -- | -- |
|  | AY 22 | 14 | 175.5 | 156-185 | 100\% |
|  | AY 21 | 0 | -- | -- | -- |


| Table 11 <br> ETS Praxis II Content Test School Leadership Lice |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Exam Title (Exam \#) | Year | Count | Mean Score | Range of Scores | Pass Rate |
| Building Leadership (6990) | AY 23 | 6 | 171.83 | 156-189 | 100\% |
|  | AY 22 | 19 | 174 | 147-192 | 96\% |
|  | AY 21 | 12 | 168 | 149-191 | 83.33\% |
| District Leadership (6991) | AY 23 | 0 | -- | -- | -- |
|  | AY 22 | 11 | 174 | 144-186 | 91\% |
|  | AY 21 | 9 | 174 | 160-185 | 88.9\% |

Table 12
ETS Praxis II Content Test School Specialist

| Exam Title (Exam \#) | Year | Count | Mean Score | Range of Scores | Pass Rate |
| :--- | :---: | :---: | :---: | :---: | :---: |
| School Counselor (5421) | AY 23 | $\mathbf{9}$ | $\mathbf{1 4 7 . 8}$ | $\mathbf{1 4 9 - \mathbf { 1 8 3 }}$ | $\mathbf{8 8 . 8 8 \%}$ |
|  | AY 22 | 20 | 171.5 | $155-184$ | $95 \%$ |
|  | AY 21 | 16 | 170 | $156-186$ | $100 \%$ |
| School Psychology (5402) | AY 23 | $\mathbf{7}$ | $\mathbf{1 6 1 . 1 4}$ | $\mathbf{1 4 3 - 1 8 0}$ | $\mathbf{8 5 . 1 4 \%}$ |
|  | AY 22 | 17 | 162 | $149-183$ | $100 \%$ |
|  | AY 21 | 19 | 169 | $150-187$ | $100 \%$ |

