### **Data Tool Document Praxis II content tests**

**Data Items:** Score results from program completers at end of program for subject area tests:

Art: 5134, passing 158 Business: 5101, 154 passing

Early Childhood Education: 5025, passing 156 Elementary Education: 5017, passing 153

English: 5038, passing 167

History and Social Studies: 5081, passing 153

Mathematics: 5165, passing 159 Music: 5113, passing 149

Physical Education: 5091, passing 143

Science: 5436, passing 141

Special Education (initial): 5354, passing 151

Special Education (advanced): Early Childhood, 5692, passing 159; Education of DHH students, 5272, 160; Teaching students with BD/ED,

5322, passing 154; Teaching students with ID, 5322, passing 156; Teaching students with LD, 5383, passing 151

Timeframe Completed: End of the semester of student teaching

Assessor: ETS

Data Collection: TC scores in ETS portal

**Data Display:** Trend lines (4 years of data aggregated), by category, TLP aggregated pass rates; Table, by category, disaggregated by program (low enrolled programs are aggregated at the point an n=5 or greater occurs)

#### **Standards Measured:**

CAEP 1.2, 3.3, INTASC 4 & 5

Benchmark: State pass rates

Target: 80% pass rates

## Data Analysis:

\*TLP aggregate pass rate across all tests (trend line, four years of data)

\*TLP disaggregated pass rate by program for current year (2023-2024)

\*TLP pass rate by test benchmarked to state pass rates by test

#### **Data Interpretation:**

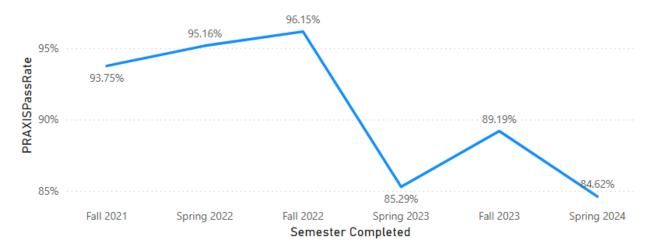
Overall pass rates on the PRAXIS II tests have fallen beginning in the Spring of 2023. Our governance committee and our Stakeholder committee have examined this data and initiated improvement actions including increased review sessions and faculty members taking the tests to assess match to curriculum. We will continue to monitor these results and the impact of our actions.

All programs meet the target of an 80% pass rate with the exception of Early Childhood Education (75%), History Education (75%), and Health and Physical Education (75%). These programs will be asked to review test content in relation to curriculum content.

In comparison to state pass rates, Business, Elementary Education, Math, and Social Science all have pass rates (using pooled data when needed) that exceed the state levels by 5 or more percentage points. One program's pass rate is more than 5 points below the state level (Early Childhood).

# TLP Aggregate pass rate, PRAXIS II test, Fall 2021 - Spring 2024

PRAXISPassRate by Semester Completed



## TLP Disaggregated by program, PRAXIS II pass rate, Fall 2023 - Spring 2024

Low enrolled programs --- Art, Biology, Business, Math, Physical Education, Social Science

Pass/Fail	Fail		Pass		Total	
Major	n	%	n	%	n	%
Art			1	100.00%	1	100.00%
Biology			2	100.00%	2	100.00%
Business			1	100.00%	1	100.00%
Early Childhood Education	2	25.00%	6	75.00%	8	100.00%
Elementary Education	3	13.64%	19	86.36%	22	100.00%
History	2	25.00%	6	75.00%	8	100.00%
Math			3	100.00%	3	100.00%
Physical Education	1	25.00%	3	75.00%	4	100.00%
Social Science			2	100.00%	2	100.00%
Special Education			3	100.00%	3	100.00%
Special Education PTP AADS			1	100.00%	1	100.00%
SPED PTP	2	9.52%	19	90.48%	21	100.00%
Total	10	13.16%	66	86.84%	76	100.00%

# TLP pass rate by test benchmarked to state pass rates by test (low enrolled programs are aggregated over multiple years to reach an n>5)

Test	Aggregated years	State pass rate	MSU pass rate
Art 5134	2019- 2024	56%	66.67%
D : 5404	2040 2024	020( / 06)	4000/ / 5)
Business 5101	2019- 2024	92% (n=86)	100% (n=5)
Early Childhood 5025	2023-2024	93% (n=46)	75% (n=8)
Elementary Ed 5017	2023-2024	79% (n=223)	86% (n=22)
History	2023-2024	75% (n=40)	75% (n=8)
Math	2021-2024	62% (n=110)	67% (n=5)
Physical Education	2022-2024	93% (n=121)	90% (n=10)
Social Science	2019- 2024	82% (n=324)	100% (n=5)
Special Education	2023-2024	94% (n=17)	92% (n=25)