

1.5c KPTP Program Level Data

Kansas Performance Teaching Portfolio (KPTP) Pass Rate

TAG: Tagging CAEP 1.1, 1.2, 1.3, 1.4, 1.5, 3.5, 5.1, 5.3
 Tagging InTASC Standard #1-#10

The Kansas Performance Teaching Portfolio (KPTP) is designed to provide the teacher candidate an opportunity to demonstrate how the use contextual factors in a classroom to design and implement a unit of study. The teacher candidate will provide information about the unit's lesson plans and assessments. Specific information about how the instruction is modified for two individual students within the classroom is also required. In addition, the teacher candidate will reflect on the implementation of the unit for the whole class and the two focus students. The KPTP assesses competency according to the Kansas Professional Standards (see www.ksde.org for full description of the Standards). For the purpose of the KPTP, the Standards have been clustered into 6 Focus Areas that represent key areas of teaching practice.

- Analysis of contextual information
- Analysis of learning environment factors
- Instructional implementation
- Analysis of classroom learning environment
- Analysis of assessment procedures
- Reflection and self-evaluation

Table 1: KPTP Pass Rate by Licensure Area

	Year Taken						3 Year Pass Rate	
	2019-20		2018-19		2017-18		Count	%
	Count	%	Count	%	Count	%		
Art	*	*	*	*	*	*	22	100.0%
Biology	*	*	*	*	*	*	12	100.0%
Chemistry	*	*	*	*	*	*	4	100.0%
Early Childhood Education*	29	100.0%	33	100.0%	31	100.0%	93	100.0%
Earth & Space	*	*	*	*	*	*	*	*
Elementary	58	100.0%	61	100.0%	65	100.0%	184	100.0%
English (Secondary)	16	100.0%	15	100.0%	19	100.0%	52	100.0%
Foreign Language	*	*	*	*	*	*	12	100.0%
History & Government (Secondary)	17	100.0%	15	100.0%	12	100.0%	44	100.0%
Mathematics (Secondary)	*	*	*	*	*	*	16	93.8%

Note: For publicly available documents categories with fewer than 10 observations are masked for privacy.

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Mathematics (Middle)	*	*	*	*	*	*	*	*
Music	18	100.0%	16	100.0%	17	100.0%	51	100.0%
Physical Education*	*	*	*	*	*	*	18	100.0%
Physics	*	*	*	*	*	*	*	*
Science (Middle)	*	*	*	*	*	*	*	*
Overall	171	100.0%	161	100.0%	189	99.4%	522	99.9%

* Physical Education and Early Childhood used modified KPTP.

Table 2: KPTP Pass Rate by Program

	Year Taken						3 Year Pass Rate	
	2019-20		2018-19		2017-18		Count	%
	Count	%	Count	%	Count	%		
Art	*	*	*	*	*	*	22	100.0%
Biology (STEMTeachKU)	*	*	*	*	*	*	11	100.0%
Biology	*	*	*	*	*	*	*	*
Chemistry (STEMTeachKU)	*	*	*	*	*	*	*	*
Early Childhood (Undergraduate)*	17	100.0%	20	100.0%	11	100.0%	48	100.0%
Early Childhood (Masters)*	14	100.0%	13	100.0%	18	100.0%	45	100.0%
Earth & Space (STEMTeachKU)	*	*	*	*	*	*	*	*
Elementary	58	100.0%	61	100.0%	65	100.0%	184	100.0%
English (Secondary)	16	100.0%	15	100.0%	19	100.0%	50	100.0%
Foreign Language	*	*	*	*	*	*	14	100.0%
History & Government (Secondary)	17	100.0%	15	93.3%	12	100.0%	44	100.0%
Mathematics (Middle)	*	*	*	*	*	*	*	*
Mathematics (Secondary) STEMTeachKU	*	*	*	*	*	*	16	100.0%
Mathematics (Secondary)	*	*	*	*	*	*	*	*
Music	18	100.0%	16	100.0%	17	100.0%	51	100.0%
Physical Education*	*	*	*	*	*	*	18	100.0%
Physics (STEMTeachKU)	*	*	*	*	*	*	*	*
Science (Middle)	*	*	*	*	*	*	*	*
Overall	171	100.0%	161	100.0%	189	99.4%	522	99.9%

* Physical Education and Early Childhood used modified KPTP.

Table 3: KPTP Mean Total Score by Program Area*

	Year Taken	3 Year
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	2019-20		2018-19		2017-18		Pass Rate	
	Mean (SD)	N	Mean (SD)	N	Mean (SD)	N	Mean (SD)	N
Art	*	*	*	*	*	*	27.5 (2.5)	22
Biology (STEMTeachKU)	*	*	*	*	*	*	27.0 (3.1)	12
Biology	*	*	*	*	*	*	29.0	1
Chemistry (STEMTeachKU)	*	*	*	*	*	*	27.8 (3.9)	4
Earth & Space (STEMTeachKU)	*	*	*	*	*	*	27.7 (2.5)	3
Elementary	27.1 (2.5)	58	27.9 (2.1)	61	28.3 (1.8)	65	27.8 (2.2)	184
English (Secondary)	27.8 (2.7)	16	28.5 (1.5)	15	27.9 (2.4)	21	28.0 (2.1)	52
Foreign Language	*	*	*	*	*	*	27.9 (2.3)	14
History & Government (Secondary)	25.7 (3.5)	17	27.5 (2.9)	15	27.8 (2.6)	12	26.8 (3.1)	44
Mathematics (Middle)	*	*	*	*	*	*	*	*
Mathematics (Secondary) STEMTeachKU	*	*	*	*	*	*	27.0 (3.0)	16
Math (Secondary)	*	*	*	*	*	*	*	*
Music	26.1 (3.4)	18	27.9 (2.8)	16	27.9 (2.3)	17	27.0 (2.9)	51
Physics (STEMTeachKU)	*	*	*	*	*	*	*	*
Science (Middle)	*	*	*	*	*	*	*	*
Overall	26.9 (2.9)	136	28.2 (2.1)	119	27.9 (2.2)	159	27.6 (2.5)	414

* Physical Education and Early Childhood used modified KPTP and are scores reported separately.

KPTP 3 Year Mean Total Score by Gender

Statistical difference in means, $F(2, 407) = 12.1, p < .05$. However, effect size of .03 suggests that the difference has minimal practical impact on the interpretation of group performance on the KPTP.

Total (N=408)	Female		Male	
	Mean (SD)	N	Mean (SD)	N
	26.6 (2.3)	326 (80%)	25.5 (2.8)	83 (20%)

(Note: Overall numbers based on number of students who indicated gender.)

KPTP 3 Year Mean Total Score by Racial/Ethnic Minority Status

No statistical difference in means, $F(2, 401) = .21, p > .05$

Total (N=403)	Non-Minority		Racial and Ethnic Minority	
	Mean (SD)	N	Mean (SD)	N
	26.64 (2.6)	341 (85%)	26.8 (2.3)	62 (15%)

(Note: Overall numbers based on number of students who identified race/ethnicity)

Note: For publicly available documents categories with fewer than 10 observations are masked for privacy.