

## Academic Performance

The Certification Assessment Pass Rate measures the percentage of program completers who attempted and passed the Missouri Content Assessment (MoCA - required for Missouri teacher certification). For a program to meet state standards, 80 percent of completers must pass the MoCA on the first or second attempt. UMKC's School of Education requires a passing score prior to entry into a teacher education program.

The Content GPA category measures the percentage of program completers with a content area GPA of at least 2.5 on a four-point scale. All candidates for certification must have a minimum overall GPA of 2.50 on a 4.00 scale. For a program to meet state standards, 85 percent of completers must have a GPA of at least 2.5. Administrator, School Counseling and Special Education programs are evaluated on completers' cumulative GPA. Early Childhood Education and Elementary Education do not have state GPA requirements. New grade point average requirements (2.75 cumulative, 3.00 content area and 3.00 professional education) will be in effect for all candidates effective August 1, 2017.

Note: The number of completers listed within the 3-year span is not always equal when comparing the Certification Assessment Pass Rate to the Content GPA standard. Students may self-select when to take the MoCA (ie. one year prior to applying to the program or one month prior to applying to the program), as long as they pass it prior to admission. Therefore the number of students found in the MoCA dataset for a given year may not match the number of students whose content GPA was calculated at entry to the program.

Both measures support Missouri Standard One - Academics: Candidates demonstrate knowledge and application of general education, content knowledge, and pedagogy. Both measures provide evidence supporting CAEP Standard 1, Content and Pedagogical Knowledge (components 1.1 and 1.3).

Program/Cert.	Certification Assessment Pass Rate					Content/Program GPA				
	Number completers	3-Year Average	2013	2014	2015	Number completers	3-Year Average	2013	2014	2015
<b>Administrator</b>	55	98.2%	100.0%	96.3%	100.0%	81	100.0%	100.0%	100.0%	100.0%
Principal 7-12	27	96.3%	100.0%	91.7%	100.0%	35	100.0%	100.0%	100.0%	100.0%
Principal K-8	28	100.0%	100.0%	100.0%	100.0%	41	100.0%	100.0%	100.0%	100.0%
Spec. Ed. Admin	0	-	-	-	-	*	*	*	*	*
Superintendent K-12	0	-	-	-	-	4	100.0%	**	100.0%	100.0%
<b>Early Child. Ed. (B-3)</b>	42	100.0%	100.0%	100.0%	100.0%		n/a			
<b>Elementary Ed. 1-6</b>	93	94.6%	95.3%	96.3%	91.3%		n/a			
<b>Grades K-12</b>	53	94.3%	100.0%	84.6%	95.7%	62	100.0%	100.0%	100.0%	100.0%
Art	20	95.0%	100.0%	85.7%	100.0%	27	100.0%	100.0%	100.0%	100.0%
German	*	*	*	*	*	*	*	*	*	*
Music - Instrum.	16	100.0%	100.0%	100.0%	100.0%	16	100.0%	100.0%	100.0%	100.0%
Music - Vocal	11	81.8%	100.0%	75.0%	66.7%	12	100.0%	100.0%	100.0%	100.0%
Spanish	5	100.0%	100.0%	100.0%	100.0%	6	100.0%	100.0%	100.0%	100.0%
<b>Middle School Ed.</b>	42	97.6%	100.0%	92.3%	100.0%	59 <sup>1</sup>	100.0%	100.0%	100.0%	100.0%
Gen. Sci. 5-9	13	100.0%	100.0%	100.0%	100.0%	19	100.0%	100.0%	100.0%	100.0%
Lang. Arts 5-9	12	100.0%	100.0%	100.0%	100.0%	14	100.0%	100.0%	100.0%	100.0%
Math 5-9	10	90.0%	100.0%	66.7%	100.0%	16	100.0%	100.0%	100.0%	100.0%
Soc. Sci. 5-9	10	100.0%	100.0%	100.0%	100.0%	7	100.0%	100.0%	100.0%	100.0%
<b>Secondary Ed.</b>	90	98.9%	100.0%	97.2%	100.0%	132	100.0%	100.0%	100.0%	100.0%
Biology 9-12	*	*	*	-	-	8	100.0%	100.0%	100.0%	100.0%
Chemistry 9-12	*	*	*	*	-	6	100.0%	100.0%	100.0%	100.0%
Earth Sci. 9-12	0	-	-	-	-	*	*	*	*	*

Eng. 9-12	27	<b>100.0%</b>	100.0%	100.0%	100.0%	42	<b>100.0%</b>	100.0%	100.0%	100.0%
Math 9-12	8	<b>100.0%</b>	100.0%	100.0%	100.0%	11	<b>100.0%</b>	100.0%	100.0%	100.0%
Physics 9-12	*	*	*	-	-	*	*	*	*	*
Soc. Sci. 9-12	47	<b>97.9%</b>	100.0%	95.5%	100.0%	58	<b>100.0%</b>	100.0%	100.0%	100.0%
Unified Sci: Bio.	4	<b>100.0%</b>	100.0%	100.0%	100.0%	4	<b>100.0%</b>	100.0%	100.0%	100.0%
<b>Special Ed.</b>	<b>19</b>	<b>100.0%</b>	100.0%	100.0%	100.0%	*	*	*	*	*
Mild/Mod. Cross Cat.	19	<b>100.0%</b>	100.0%	100.0%	100.0%	*	*	*	*	*
<b>School Counseling</b>	<b>39</b>	<b>97.4%</b>	92.3%	100.0%	100.0%	45	<b>100.0%</b>	100.0%	100.0%	100.0%
Counselor 7-12	38	<b>97.4%</b>	92.3%	100.0%	100.0%	44	<b>100.0%</b>	100.0%	100.0%	100.0%
Counselor K-8	39	<b>97.4%</b>	92.3%	100.0%	100.0%	45	<b>100.0%</b>	100.0%	100.0%	100.0%
			* Cell size less than 4							
			** No students enrolled in program during this timeframe							
			<sup>1</sup> N includes dual-majors							
			- No students attempted test during this timeframe							