

Praxis II: Principles of Learning and Teaching

Licensure Area	Test Code	Academic Year	Passing Score	Pass Rate	EPP				State of MS				National			
					N	Mean	Median	Range	N	Mean	Median	Range	N	Mean	Median	Range
Elementary Ed	5622	2018-19	160	100%	36	179.31	179.50	26	687	173.37	174.00	75	12103	175.44	177.00	100
	5622	2017-18	160	100%	33	177.27	181.00	31	699	172.49	173.00	95	13083	175.25	177.00	100
	5622	2016-17	160	100%	32	176.47	179.00	28	663	173.03	174.00	83	14934	175.13	177.00	100
Art Ed	5624	2018-19	157	100%	3	174.33	171.00	10	348	169.97	171.00	80	10725	174.91	176.00	96
	5624	2017-18	157	n/a	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5624	2016-17	157	100%	1	159.00	159.00	0	401	170.00	170.00	94	13320	174.67	176.00	100
Music Ed	5624	2018-19	157	100%	1	173.00	173.00	0	348	169.97	171.00	80	10725	174.91	176.00	96
	5624	2017-18	157	100%	6	168.50	169.00	23	368	171.20	171.00	62	12418	174.90	176.00	100
	5624	2016-17	157	100%	6	174.50	179.50	26	401	170.00	170.00	94	13320	174.67	176.00	100
Physical Ed	5624	2018-19	157	100%	2	171.00	171.00	10	348	169.97	171.00	80	10725	174.91	176.00	96
	5624	2017-18	157	n/a	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5624	2016-17	157	100%	3	171.67	173.00	14	401	170.00	170.00	94	13320	174.67	176.00	100
Biology Ed	5624	2018-19	157	100%	1	177.00	177.00	0	348	169.97	171.00	80	10725	174.91	176.00	96
	5624	2017-18	157	100%	1	183.00	183.00	0	368	171.20	171.00	62	12418	174.90	176.00	100
	5624	2016-17	157	100%	2	172.00	172.00	4	401	170.00	170.00	94	13320	174.67	176.00	100
Chemistry Ed	5624	2018-19	157	n/a	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5624	2017-18	157	n/a	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5624	2016-17	157	n/a	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
English Ed	5624	2018-19	157	100%	5	174.40	173.00	28	348	169.97	171.00	80	10725	174.91	176.00	96
	5624	2017-18	157	100%	4	182.25	182.00	9	368	171.20	171.00	62	12418	174.90	176.00	100
	5624	2016-17	157	100%	3	183.33	182.00	6	401	170.00	170.00	94	13320	174.67	176.00	100
Mathematics Ed	5624	2018-19	157	100%	2	178.00	178.00	6	348	169.97	171.00	80	10725	174.91	176.00	96
	5624	2017-18	157	100%	1	185.00	185.00	0	368	171.20	171.00	62	12418	174.90	176.00	100
	5624	2016-17	157	100%	2	187.00	187.00	4	401	170.00	170.00	94	13320	174.67	176.00	100
Social Studies Ed	5624	2018-19	157	100%	3	165.00	163.00	8	348	169.97	171.00	80	10725	174.91	176.00	96
	5624	2017-18	157	100%	6	168.67	165.50	30	368	171.20	171.00	62	12418	174.90	176.00	100
	5624	2016-17	157	100%	4	176.00	175.00	20	401	170.00	170.00	94	13320	174.67	176.00	100

EPP averages above both state and national averages

EPP averages above state but below national averages

EPP averages below both state and national averages

Praxis II: Content Area Exams

Licensure Area	Test Code	Academic Year	Passing Score	Pass Rate	EPP				State of MS				National			
					N	Mean	Median	Range	N	Mean	Median	Range	N	Mean	Median	Range
Elementary Ed	5017	2018-19	153	100%	36	175.25	174.00	38	601	168.09	168.00	85	4528	169.68	170.00	100
	5017	2017-18	153	100%	33	174.88	174.00	43	622	168.50	168.00	77	4657	170.26	171.00	83
	5017	2016-17	153	100%	32	173.97	175.00	40	632	167.87	168.00	83	4579	169.74	170.00	96
Art Ed	5134	2018-19	158	100%	3	165.33	168.00	12	22	151.32	155.00	54	1587	163.55	164.00	95
	5134	2017-18	158	n/a	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5134	2016-17	158	100%	1	167.00	167.00	0	22	158.00	159.00	69	1624	163.44	164.00	89
Music Ed	5113	2018-19	161	100%	1	163.00	163.00	0	90	161.13	162.00	67	2230	166.20	167.00	91
	5113	2017-18	161	100%	6	164.83	164.50	6	101	161.22	162.00	62	2233	166.63	167.00	94
	5113	2016-17	161	100%	6	171.83	170.50	22	109	162.58	163.00	75	2387	166.80	167.00	86
Physical Ed	5091	2018-19	145	100%	2	158.00	158.00	2	184	146.17	147.00	43	1724	153.67	154.00	62
	5091	2017-18	145	n/a	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5091	2016-17	145	100%	3	156.00	155.00	5	172	148.17	149.00	51	1935	154.22	155.00	61
Biology Ed	5235	2018-19	150	100%	1	165.00	165.00	0	124	146.76	146.00	66	3224	162.04	163.00	89
	5235	2017-18	150	100%	1	168.00	168.00	0	115	149.75	151.00	67	3247	162.67	163.00	88
	5235	2016-17	150	100%	2	164.00	164.00	2	147	149.93	152.00	69	3547	163.24	163.00	92
Chemistry Ed	5245	2018-19	151	n/a	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5245	2017-18	151	n/a	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5245	2016-17	151	n/a	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
English Ed	5038	2018-19	167	100%	5	184.00	187.00	30	216	172.19	175.00	87	5710	176.94	178.00	100
	5038	2017-18	167	100%	4	190.00	189.50	11	224	173.25	174.00	80	5649	177.65	179.00	100
	5038	2016-17	167	100%	3	178.67	176.00	8	233	173.07	174.00	73	6217	177.15	179.00	100
Mathematics Ed	5161	2018-19	152	100%	2	157.50	157.50	1	163	139.60	139.00	85	6622	153.54	156.00	100
	5161	2017-18	160	100%	1	173.00	173.00	0	170	142.95	146.00	83	7213	153.03	155.00	100
	5161	2016-17	160	100%	2	157.50	157.50	5	190	143.40	144.00	85	7772	153.63	157.00	100
Social Studies Ed	5081	2018-19	150	100%	3	154.00	156.00	6	154	155.05	154.00	74	5028	166.17	166.00	80
	5081	2017-18	150	100%	6	167.50	164.50	37	171	155.67	154.00	79	5281	166.29	160.00	82
	5081	2016-17	150	100%	4	163.75	161.00	15	176	158.74	158.00	76	5432	166.25	166.00	82

EPP averages above both state and national averages

EPP averages above state but below national averages

EPP averages below both state and national averages

Praxis Exam Data

EPP averages above both state and national averages

EPP averages above state but below national averages

EPP averages below both state and national averages

PLT 5622 (K-6) Passing Score 160 Principles of Learning and Teaching Disaggregated by Licensure Area and Subscores (K-6) and Compared to State and National Averages

	09/01/2018-08/31/2019			09/01/2017-08/31/2018			09/01/2016-08/31/2017		
	Institutional Mean Score n=36	Statewide Mean Score n=687	National Mean Score n=12103	Institutional Mean Score n=33	Statewide Mean Score n=699	National Mean Score n=13083	Institutional Mean Score n=32	Statewide Mean Score n=663	National Mean Score n=14934
Praxis II PLT 5622 (K-6)	179.31	173.37	175.44	177.27	172.49	175.25	176.47	173.03	175.13
Sub-scores	(average percent correct)			(average percent correct)			(average percent correct)		
I. Students as Learners	73.58	69.54	71.49	73.88	69.05	71.96	72.20	68.02	71.90
II. Instructional Processes	78.75	73.58	75.15	77.16	71.95	74.62	79.94	73.66	75.02
III. Assessment for Instruction	80.22	71.95	72.66	75.23	72.82	72.78	72.95	70.72	71.95
IV. Professional Develop, Leadership and Community	81.12	78.10	81.44	73.54	75.31	79.37	73.42	73.69	79.62
V. Analysis of Instructional Scenarios	78.69	75.30	76.76	80.24	73.75	75.80	82.44	72.94	75.41

PLT 5624 (7-12) Passing Score 157
Principles of Learning and Teaching
Disaggregated by Licensure Area and Subscores (7-12)
and Compared to State and National Averages

	09/01/2018-08/31/2019			09/01/2017-08/31/2018			09/01/2016-08/31/2017		
	Institutional Mean Score n=17	Statewide Mean Score n=348	National Mean Score n=10725	Institutional Mean Score n=18	Statewide Mean Score n=368	National Mean Score n=12418	Institutional Mean Score n=21	Statewide Mean Score n=401	National Mean Score n=13320
Praxis II PLT 5624 (7-12)	172.82	169.97	174.91	173.33	171.20	174.90	175.86	170.00	174.67
Sub-scores	(average percent correct)			(average percent correct)			(average percent correct)		
I. Students as Learners	71.19	68.99	71.57	67.99	68.01	71.82	68.00	64.44	70.50
II. Instructional Processes	74.61	70.71	74.85	72.56	71.98	75.30	74.48	72.14	76.42
III. Assessment for Instruction	67.41	71.60	74.29	69.59	72.77	76.32	78.84	68.64	75.01
IV. Professional Develop, Leadership and Community	70.54	71.88	74.96	72.99	70.86	74.10	68.83	69.22	73.97
V. Analysis of Instructional Scenarios	57.42	58.78	65.29	67.93	63.93	67.16	62.92	61.50	67.18

**Praxis Exams: Content Area Exams
Disaggregated by Licensure Area and Subscores
Compared to State and National Averages**

**Elementary Education: Curriculum, Instruction & Assessment
CIA 5017 (K-6) Passing Score 153**

	09/01/2018-08/31/2019			09/01/2017-08/31/2018			09/01/2016-08/31/2017		
	Institutional Mean Score n=36	Statewide Mean Score n=601	National Mean Score n=4528	Institutional Mean Score n=33	Statewide Mean Score n=622	National Mean Score n=4657	Institutional Mean Score n=32	Statewide Mean Score n=632	National Mean Score n=4579
Praxis II CIA (5017) Elem Ed (K-6)	175.25	168.09	169.68	174.88	168.50	170.26	173.97	167.87	169.74
Sub-scores	(average percent correct)			(average percent correct)			(average percent correct)		
I. Reading and Language Arts	78.20	72.78	72.47	77.33	73.83	73.24	78.74	71.01	72.54
II. Mathematics	69.33	66.66	68.95	71.03	67.53	69.17	71.48	65.36	68.30
III. Science	78.89	75.52	78.26	80.21	76.38	78.35	79.55	74.98	77.93
IV. Social Studies	73.17	68.89	72.15	80.56	70.11	72.37	68.83	68.64	71.92
V. Art, Music, Physical Education	76.78	73.60	75.47	75.48	72.55	75.11	76.92	71.67	74.58

K-12 Art: Content Knowledge
K-12 Art (5134) Passing Score 158

	09/01/2018-08/31/2019			09/01/2017-08/31/2018			09/01/2016-08/31/2017		
	Institutional Mean Score n=3	Statewide Mean Score n=22	National Mean Score n=1587	Institutional Mean Score n=0	Statewide Mean Score n=22	National Mean Score n=1563	Institutional Mean Score n=1	Statewide Mean Score n=22	National Mean Score n=1624
Praxis II	165.33	151.32	163.55	No Graduates	154.64	163.28	167.00	158.00	163.44
Sub-scores	(average percent correct)			(average percent correct)			(average percent correct)		
I. Art Making	74.20	66.73	71.66	No Graduates	65.28	71.33	Sub-Scores unavailable	68.54	70.64
II. Historical and Theoretical Foundations of Art	63.60	59.44	63.26	No Graduates	57.46	63.62	Sub-Scores unavailable	60.70	63.49

K-12 Music: Content Knowledge
K-12 Music (5113) Passing Score 161

	09/01/2018-08/31/2019			09/01/2017-08/31/2018			09/01/2016-08/31/2017		
	Institutional Mean Score n=1	Statewide Mean Score n=90	National Mean Score n=2230	Institutional Mean Score n=6	Statewide Mean Score n=101	National Mean Score n=2233	Institutional Mean Score n=6	Statewide Mean Score n=109	National Mean Score n=2387
Praxis II	163.00	161.13	166.20	164.83	161.22	166.63	171.83	162.58	166.80
Sub-scores	(average percent correct)			(average percent correct)			(average percent correct)		
I. Music History and Literature	71.43	61.42	67.08	77.38	64.10	67.61	75.00	62.80	66.40
II. Theory and Composition	56.25	67.98	70.18	66.67	66.60	70.70	75.00	64.87	69.81
III. Performance	65.22	63.78	68.61	68.84	64.70	68.70	78.26	66.93	69.64
IV. Pedagogy, Professional Issues, Technology	70.21	65.30	69.10	66.31	65.70	69.45	68.09	64.76	68.62
V. Listening	76.00	67.19	70.19	72.00	67.96	70.65	80.00	67.03	70.38

K-12 Physical Education: Content Knowledge
K-12 Physical Education (5091) Passing Score 145

	09/01/2018-08/31/2019			09/01/2017-08/31/2018			09/01/2016-08/31/2017		
	Institutional Mean Score n=2	Statewide Mean Score n=184	National Mean Score n=1724	Institutional Mean Score n=0	Statewide Mean Score n=174	National Mean Score n=1857	Institutional Mean Score n=3	Statewide Mean Score n=172	National Mean Score n=1935
Praxis II	158.00	146.17	153.67	No Graduates	148.00	153.86	156.00	148.17	154.22
Sub-scores	(average percent correct)			(average percent correct)			(average percent correct)		
I. Content Knowledge and Student Growth and Development	68.33	55.91	63.96	No Graduates	59.46	64.44	65.63	58.93	64.24
II. Management, Motivation, and Communication	78.00	71.46	77.97	No Graduates	72.34	77.93	81.01	70.68	77.06
III. Planning, Instruction and Student Assessment	80.00	65.57	72.88	No Graduates	66.99	73.06	73.75	65.57	71.84
IV. Collaboration, Reflection and Technology	77.50	58.50	68.68	No Graduates	60.98	69.33	73.85	61.30	68.99

7-12 Biology Education: Content Knowledge
7-12 Biology (5235) Passing Score 150

	09/01/2018-08/31/2019			09/01/2017-08/31/2018			09/01/2016-08/31/2017		
	Institutional Mean Score n=1	Statewide Mean Score n=124	National Mean Score n=3224	Institutional Mean Score n=1	Statewide Mean Score n=115	National Mean Score n=3247	Institutional Mean Score n=2	Statewide Mean Score n=147	National Mean Score n=3547
Praxis II	165.00	147.76	162.04	168.00	149.75	162.67	164.00	149.93	163.24
Sub-scores	(average percent correct)			(average percent correct)			(average percent correct)		
I. Nature of Science, Scientific Inq, Method,, Techniques, and History	81.25	54.86	66.58	58.82	56.83	66.64	82.35	56.17	66.35
II. Molecular and Cellular Biology	44.83	42.89	55.75	82.60	44.14	56.64	54.17	41.93	57.01
III. Genetics and Evolution	66.67	43.83	58.33	41.67	46.67	59.93	50.00	47.56	60.44
IV. Diversity of Life and Organismal Biology	60.86	46.50	60.11	82.60	48.70	60.55	79.17	47.69	60.93
V. Ecology, Organisms and Environments	73.68	50.99	64.35	73.67	51.85	64.03	63.16	53.58	63.38
VI. Science, Technology, and Social Perspectives	66.67	62.48	72.61	66.67	62.54	72.83	58.33	63.36	73.34

7-12 English Education: Content Knowledge
7-12 English (5038) Passing Score 167

	09/01/2018-08/31/2019			09/01/2017-08/31/2018			09/01/2016-08/31/2017		
	Institutional Mean Score n=5	Statewide Mean Score n=216	National Mean Score n=5710	Institutional Mean Score n=4	Statewide Mean Score n=224	National Mean Score n=5649	Institutional Mean Score n=3	Statewide Mean Score n=233	National Mean Score n=6217
Praxis II	184.00	172.19	176.94	190.00	173.25	177.65	178.67	173.07	177.15
Sub-scores	(average percent correct)			(average percent correct)			(average percent correct)		
I. Reading	76.10	71.50	76.36	84.05	73.36	77.32	73.81	72.35	76.81
II. Language Use and Vocabulary	77.86	73.70	76.64	92.86	74.55	77.29	89.29	73.59	76.75
III. Writing, Speaking and Listening	78.05	69.46	74.55	83.54	71.46	75.44	70.00	71.14	75.71

7-12 Math Education: Content Knowledge
7-12 Math (5161) Passing Score 152

	09/01/2018-08/31/2019			09/01/2017-08/31/2018			09/01/2016-08/31/2017		
	Institutional Mean Score n=2	Statewide Mean Score n=163	National Mean Score n=6622	Institutional Mean Score n=1	Statewide Mean Score n=170	National Mean Score n=7213	Institutional Mean Score n=2	Statewide Mean Score n=190	National Mean Score n=7772
Praxis II	157.50	139.06	153.54	173.00	142.95	153.03	157.50	143.04	153.63
Sub-scores	(average percent correct)			(average percent correct)			(average percent correct)		
I. Number & Quantity, Algebra, Functions, & Calculus	58.82	46.39	58.98	82.35	53.48	61.19	73.53	50.94	58.61
II. Geometry, Probability & Statistics, Discrete Mathematics	75.00	43.69	57.62	68.75	54.28	62.68	56.25	50.48	59.24

7-12 Social Studies: Content Knowledge
7-12 Social Studies (5081) Passing Score 150

	09/01/2018-08/31/2019			09/01/2017-08/31/2018			09/01/2016-08/31/2017		
	Institutional Mean Score n=3	Statewide Mean Score n=154	National Mean Score n=5028	Institutional Mean Score n=6	Statewide Mean Score n=171	National Mean Score n=5281	Institutional Mean Score n=4	Statewide Mean Score n=176	National Mean Score n=5432
Praxis II	154.00	155.05	166.17	167.50	155.67	166.29	163.75	158.74	166.25
Sub-scores	(average percent correct)			(average percent correct)			(average percent correct)		
I. United States History	53.03	55.10	66.43	71.96	58.27	66.61	72.86	57.38	65.17
II. World History	43.94	52.65	64.70	63.39	54.60	65.05	62.50	54.50	65.05
III. Government, Civics, Political Science	57.97	56.15	67.35	67.77	57.21	67.30	59.72	58.29	66.61
IV. Geography	60.42	53.74	64.02	66.67	54.13	64.23	60.38	58.14	64.76
V. Economics	62.50	51.36	60.25	58.33	52.30	60.75	64.15	55.25	59.59
VI. Behavioral Sciences	51.52	57.04	67.11	75.76	59.38	67.39	60.53	57.38	66.49

Foundations of Reading Test for Elementary Candidates
Disaggregated by Licensure Area Compared to State Averages
Disaggregated by Subscores Passing 229

Program Year	2018-2019		2017-2018		2016-2017	
Foundations of Reading Test	Institutional Results n=37	Statewide Results n=	Institutional Results n=33	Statewide Results n=828	Institutional Results n=30	Statewide Results n=681
Mean Score	248.03	239.2	250.61	241.3	246.83	243.5
Percentage	92%	77%	97%	87%	100%	93%
Subareas	(Subarea Performance Index)		(Subarea Performance Index)		(Subarea Performance Index)	
I. Foundations of Reading Development	2.9	2.7	2.9	2.8	2.9	2.8
II. Development of Reading Comprehension	3.1	2.9	3.1	2.9	3.2	3.0
III. Reading and Assessment Instruction	3.1	2.8	3.2	2.9	3.0	2.9
IV. Integration of Knowledge and Understanding	2.4	2.3	2.4	2.4	2.4	2.3