



# College of Education and Human Development

Data was pulled from edReports website using the Access Results Analyzer Test Data, Summary Report, all scores.

Scores with a \* indicate that the number of test takers count fewer than 5.

## 5025 Early Childhood Education

Passing Score: 156

### 2022-2023

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
National	5944	163	161.53	18.34	149-176	200	100
State	662	165	163.39	15.69	152-176	200	108
UM	0	*	*	*	*	*	*

Category	Maximum Points	Average % Correct: National	Average % Correct: State	Average % Correct: UM
Language & Literacy	30	68.51	70.98	*
Mathematics	25	64.96	66.19	*
Social Studies	14	71.65	72.46	*
Science	14	70.11	71.22	*
Health & PE, Creative & Performing Arts	17	71.15	71.67	*

### 2023-2024

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
National	6744	160	159.43	18.78	147-174	200	100
State	646	163	162.60	15.57	153-175	195	110
UM	6	157	158.33	7.93	152-162	173	149

Category	Maximum Points	Average % Correct: National	Average % Correct: State	Average % Correct: UM
Language & Literacy	30	66.93	69.59	62.22
Mathematics	25	63.42	66.12	64.67
Social Studies	14	70.02	71.01	64.29
Science	14	68.26	70.68	65.48
Health & PE, Creative & Performing Arts	17	69.79	72.14	77.45

**2024-2025**

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
National	8084	159	158.86	18.82	146-174	200	100
State	783	164	162.64	16.67	152-175	199	104
UM	10	150.50	154.50	9.87	149-156	179	144

Category	Maximum Points	Average % Correct: National	Average % Correct: State	Average % Correct: UM
Language & Literacy	30	66.25	69.63	61.33
Mathematics	25	62.84	66.16	59.20
Social Studies	14	69.66	71.18	65
Science	14	68.40	71.55	69.29
Health & PE, Creative & Performing Arts	17	69.57	71.23	67.03

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## 5905 Elementary Education: Science

Passing Score: 158

### 2022-2023

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
National	4354	161	161.32	18.95	149-175	200	100
State	2002	156	155.05	17.56	144-167	200	100
UM	47	150	152.89	16.41	142-164	191	127

Category	Maximum Points	Average % Correct: National	Average % Correct: State	Average % Correct: UM
Earth Science	16	63.93	58.83	57.18
Life Science	17	69.13	64.47	61.45
Physical Science	17	64.85	60.47	60.45

### 2023-2024

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
National	4660	161	161.50	19.11	148-176	200	100
State	1505	157	156.32	17.66	145-169	200	100
UM	38	157	159.63	17.68	148-176	190	120

Category	Maximum Points	Average % Correct: National	Average % Correct: State	Average % Correct: UM
Earth Science	16	64.08	59.27	59.38
Life Science	17	71.97	68.68	71.21
Physical Science	17	64.03	60.29	65.02

**2024-2025**

<b>Statistics</b>	<b>Number of Examinees</b>	<b>Median Score</b>	<b>Mean Score</b>	<b>Standard Deviation</b>	<b>Average Performance Range</b>	<b>Highest Score</b>	<b>Lowest Score</b>
<b>National</b>	4655	161	160.28	19.16	147-174	200	100
<b>State</b>	2173	155	155.14	17.59	143-168	200	100
<b>UM</b>	69	157	157.88	16.35	148-169	198	120

<b>Category</b>	<b>Maximum Points</b>	<b>Average % Correct: National</b>	<b>Average % Correct: State</b>	<b>Average % Correct: UM</b>
<b>Earth Science</b>	16	63.17	58.60	58.88
<b>Life Science</b>	17	71.01	67.29	69.48
<b>Physical Science</b>	17	63.17	59.80	63.17

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## 5903 Elementary Education: Mathematics

Passing Score: 157

### 2022-2023

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
<b>National</b>	4363	161	160.98	23.58	143-180	200	100
<b>State</b>	1949	156	155.88	22.41	139-173	200	100
<b>UM</b>	41	148	151.20	22.15	131-165	200	116

Category	Maximum Points	Average % Correct: National	Average % Correct: State	Average % Correct: UM
<b>Numbers &amp; Operations</b>	16	71.58	68.15	62.50
<b>Algebraic Thinking</b>	12	59.41	56.19	54.67
<b>Geometry &amp; Measurement, Data, Statistics, &amp; Probability</b>	12	55.36	50.92	49.59

### 2023-2024

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
<b>National</b>	4594	162	161.34	23.48	145-180	200	100
<b>State</b>	1446	159	158.60	22.24	142-175	200	100
<b>UM</b>	41	155	157.54	24.38	141-180	200	107

Category	Maximum Points	Average % Correct: National	Average % Correct: State	Average % Correct: UM
Numbers & Operations	16	69.04	67.01	66.77
Algebraic Thinking	12	60.86	59.81	57.52
Geometry & Measurement, Data, Statistics, & Probability	12	55.57	52.45	52.85

**2024-2025**

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
National	4973	160	159.91	23.33	144-178	200	100
State	1992	156	156.95	21.42	142-172	200	100
UM	61	157	157.93	20.82	140-169	198	100

Category	Maximum Points	Average % Correct: National	Average % Correct: State	Average % Correct: UM
Numbers & Operations	16	68.13	65.96	65.37
Algebraic Thinking	12	59.82	58.40	55.60
Geometry & Measurement, Data, Statistics, & Probability	12	54.48	51.22	49.86



# College of Education and Human Development

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## 5904 Elementary Education: Social Studies

Passing Score: 154

### 2022-2023

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
National	4521	156	157.88	18.94	144-171	200	107
State	2131	150	151.05	16.18	139-161	200	107
UM	58	142	146.72	17.52	136-157	191	111

Category	Maximum Points	Average % Correct: National	Average % Correct: State	Average % Correct: UM
United States History, Government, & Citizenship	25	62.26	58.25	54
Geography, Anthropology, & Sociology	16	63.63	57.77	53.34
World History & Economics	14	58.71	52.84	52.34

### 2023-2024

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
National	4780	156	158.22	19.63	144-172	200	106
State	1571	150	151.93	17.30	140-164	200	110
UM	49	151	151.84	17.68	138-162	194	121

Category	Maximum Points	Average % Correct: National	Average % Correct: State	Average % Correct: UM
United States History, Government, & Citizenship	25	61.50	58.02	58.29
Geography, Anthropology, & Sociology	16	62.90	56.69	57.91
World History & Economics	14	58.81	53.60	51.02

**2024-2025**

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
National	4879	156	157.41	19.10	144-171	200	107
State	2278	151	151.82	16.50	140-162	200	109
UM	69	153	154.23	17.18	143-164	200	116

Category	Maximum Points	Average % Correct: National	Average % Correct: State	Average % Correct: UM
United States History, Government, & Citizenship	25	60.96	58.03	60
Geography, Anthropology, & Sociology	16	62	56.32	55.89
World History & Economics	14	58.53	53.80	57.76

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## 5354 Special Education: Core Knowledge and Applications

Passing Score: 153

### 2022-2023

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
National	8116	171	169.26	14.04	161-179	200	100
State	420	169	167.46	13.37	160-177	198	114
UM	7	162	159.57	10.15	147-171	171	144

Category	Maximum Points	Average % Correct: National	Average % Correct: State	Average % Correct: UM
Development & Characteristics of Learners	17-18	68.95	66.78	65.87
Planning & the Learning Environment	23-26	74.98	72.82	62.63
Instruction	24-26	68.43	67.92	64.35
Assessment	18-20	70.84	68.68	60.92
Foundations & Professional Responsibilities	20-23	74.55	73.70	60.93

### 2023-2024

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
National	5141	171	169.55	13.80	162-180	200	100
State	296	168.50	167.78	12.82	161-177	194	116
UM	5	167	171	13.08	163-177	193	155

Category	Maximum Points	Average % Correct: National	Average % Correct: State	Average % Correct: UM
Development & Characteristics of Learners	15-18	69.29	67.91	70.92
Planning & the Learning Environment	23-26	75.24	73.97	68.04
Instruction	23-26	68.66	67.48	70.58
Assessment	18-20	71.05	68.41	79.20
Foundations & Professional Responsibilities	20-23	75.18	74.50	73.56

**Note:** The Special Education Praxis changed from 5354 to 5355 on September 1, 2024

### 5355 Special Education: Foundational Knowledge

Passing Score: 145

### 2024-2025

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
National	14134	171	168.52	14.08	161-178	200	100
State	389	169	166.99	13.54	159-178	195	113
UM	17	176	171.76	13.70	170-178	186	123

Category	Maximum Points	Average % Correct: National	Average % Correct: State	Average % Correct: UM
Human Development & Learning Differences	29	76.86	75.46	78.90
Effective Planning & Instruction & Productive Learning Environments	32-34	75.58	74.44	79.25
Assessment	25	71.66	70.62	74.12
Professional Learning, Practice, & Collaboration	21	74.30	73.67	75.07

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**5134 Art: Content Knowledge**

Passing Score: 158

**2022-2023**

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
National	2421	157	156.55	14.97	146-167	198	100
State	33	159	155.24	13.68	146-167	183	127
UM	2	*	*	*	*	*	*

**2023-2024**

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
National	2770	157	156.40	15.31	147-167	197	103
State	36	155	154.19	16.19	142-165	185	118
UM	6	166	164.50	12.76	154-178	179	144

Category	Maximum Points	Average % Correct: National	Average % Correct: State	Average % Correct: UM
Art Making	64	65.86	64.32	73.70
Historical and Theoretical Foundations of Art	36	55.34	53.24	58.80

**2024-2025**

<b>Statistics</b>	<b>Number of Examinees</b>	<b>Median Score</b>	<b>Mean Score</b>	<b>Standard Deviation</b>	<b>Average Performance Range</b>	<b>Highest Score</b>	<b>Lowest Score</b>
<b>National</b>	3118	157	156.33	15.26	146-167	200	103
<b>State</b>	50	158.50	157.32	13.34	145-165	185	134
<b>UM</b>	8	160	160.63	13.70	151-170	185	140

<b>Category</b>	<b>Maximum Points</b>	<b>Average % Correct: National</b>	<b>Average % Correct: State</b>	<b>Average % Correct: UM</b>
<b>Art Making</b>	63	66.46	68.13	70.04
<b>Historical and Theoretical Foundations of Art</b>	36	55.04	54.06	56.94



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## 5235 Biology: Content Knowledge

Passing Score: 150

### 2022-2023

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
National	185	156	157.48	16.81	147-168	198	120
State	4	*	*	*	*	*	*
UM	NA						

Note: The Biology Praxis changed from 5235 to 5236 September 1, 2023

## 5236 Biology

Passing Score: 154

### 2023-2024

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
National	2569	158	157.17	21.44	142-173	200	100
State	49	140	143.22	23.86	123-158	200	100
UM	3	*	*	*	*	*	*

### 2024-2025

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
National	3138	158	157.77	20.76	144-172	200	100
State	69	156	156.35	19.16	144-169	197	109
UM	7	135	141.29	10.18	133-149	162	132

Category	Maximum Points	Average % Correct: National	Average % Correct: State	Average % Correct: UM
Nature & Impact of Science & Engineering	15	69.79	66.76	60
Cell Biology: Cell Structure & Function	26-27	61.09	60.65	46.81
Genetics & Evolution	31	59.44	57.97	45.62
Diversity of Life & Organismal Biology	24	61.52	62.50	52.98
Ecology: Organisms & Environments	22-23	70.47	68.23	59.85
Questions that Integrate Science & Engineering Practice	61-71	63.80	62.21	51.86
Questions that Involve Tasks of Teaching Science	31-42	64	64.02	51.97



# College of Education and Human Development

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## 5101 Business Education: Content Knowledge

Passing Score: 154

### 2022-2023

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
National	1790	169	167.17	14.73	158-178	200	100
State	46	165.50	163.52	16.09	154-174	194	118
UM	0	*	*	*	*	*	*

Category	Maximum Points	Average % Correct: National	Average % Correct: State	Average % Correct: UM
Accounting & Finance	15	63.10	58.41	*
Communication & Career Development	15	76.86	74.64	*
Economics	10-11	70.74	69.86	*
Entrepreneurship	9-10	76.25	73.99	*
Information Technology	15	75.04	72.03	*
Law & International Business	15	64.73	63.48	*
Marketing & Management	10	78.16	72.61	*
Professional Business Education	10	73.59	73.26	*

### 2023-2024

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
National	1917	168	166.79	15.78	157-179	200	101
State	25	163	161.04	12.71	152-170	184	135
UM	4	*	*	*	*	*	*

Category	Maximum Points	Average % Correct: National	Average % Correct: State	Average % Correct: UM
Accounting & Finance	15	61.85	58.40	*
Communication & Career Development	15	76.37	73.60	*
Economics	10-11	70.79	60.11	*
Entrepreneurship	9-10	76.81	74.98	*
Information Technology	15	75.32	70.67	*
Law & International Business	10	61.19	52.80	*
Marketing & Management	15	75.20	72	*
Professional Business Education	10	72.63	72.40	*

#### 2024-2025

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
National	2099	168	167.24	15.26	158-179	200	100
State	31	172	167.90	14.07	161-178	197	1275
UM	5	167	168.20	5.88	163-175	175	161

Category	Maximum Points	Average % Correct: National	Average % Correct: State	Average % Correct: UM
Accounting & Finance	15	62.08	60.22	62.67
Communication & Career Development	15	76.90	75.27	74.67
Economics	10-11	72.62	71.52	80.91
Entrepreneurship	9-10	77.46	80.29	80.67
Information Technology	15	76.16	79.14	73.33
Law & International Business	10	61.07	61.94	62
Marketing & Management	15	75.09	76.77	73.33
Professional Business Education	10	72.54	71.61	76

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**5245 Chemistry: Content Knowledge**

Passing Score: 150

**2022-2023**

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
<b>National</b>	967	152	153.47	19.42	140-167	200	100
<b>State</b>	9	147	144.44	11.67	136-149	168	126
<b>UM</b>	0	*	*	*	*	*	*

Category	Maximum Points	Average % Correct: National	Average % Correct: State	Average % Correct: UM
<b>Basic Principles of Matter &amp; Energy; Thermodynamics</b>	14	60.92	51.59	*
<b>Atomic &amp; Nuclear Structure</b>	12	70.94	59.26	*
<b>Nomenclature, Chemical Composition, Bonding &amp; Structure</b>	15	61.71	64.44	*
<b>Chemical Reactions, Periodicity</b>	20	62.89	55.56	*
<b>Solutions &amp; Solubility, Acid-Base Chemistry</b>	15	50.91	47.41	*
<b>Scientific Inquiry &amp; Social Perspectives of Science</b>	12	70.09	60.19	*
<b>Scientific Procedures &amp; Techniques</b>	12	71.44	57.41	*

**Note:** The Chemistry Praxis changed from 5245 to 5246 September 1, 2023

**5246 Chemistry**

Passing Score: 146

**2023-2024**

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
National	939	149	151.35	22.53	136-166	200	100
State	7	153	156	15.08	149-162	185	131
UM	0	*	*	*	*	*	*

Category	Maximum Points	Average % Correct: National	Average % Correct: State	Average % Correct: UM
Nature & Impact of Science & Engineering	14	64.75	62.25	*
Principles & Models of Matter and Energy	26-27	58.38	47.68	*
Chemical Composition, Bonding, & Structure	20	62.30	68.57	*
Chemical Reactions & Periodicity	22-23	59.52	65.89	*
Solutions & Acid-Base Chemistry	17-18	52.79	56.77	*
Questions that Integrate Science & Engineering Practice	48-55	59.15	64.19	*
Questions that Involve Tasks of Teaching Science	27-31	60.55	63.85	*

**2024-2025**

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
National	1363	148	149.32	22.47	134-165	200	100
State	8	160.50	160.63	19.67	148-176	191	126
UM	0	*	*	*	*	*	*

Category	Maximum Points	Average % Correct: National	Average % Correct: State	Average % Correct: UM
Nature & Impact of Science & Engineering	14	63.06	65.18	*
Principles & Models of Matter and Energy	25	62.83	66	*
Chemical Composition, Bonding, & Structure	20	60.65	73.13	*
Chemical Reactions & Periodicity	22-23	58.17	66.35	*
Solutions & Acid-Base Chemistry	17-18	51.22	66.09	*
Questions that Integrate Science & Engineering Practice	48-55	57.40	68.57	*
Questions that Involve Tasks of Teaching Science	27-31	59.29	65.49	*

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## 5038 English Language Arts: Content Knowledge Praxis

Passing Score: 167

### 2022-2023

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
National	7087	173	171.48	14.73	163-183	200	100
State	309	167	166.35	15.98	157-179	195	105
UM	3	*	*	*	*	*	*

### 2023-2024

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
National	7457	172	170.93	14.77	162-182	200	100
State	263	170	168.60	14.21	161-179	197	100
UM	10	158	158.30	12.48	155-163	186	133

Category	Maximum Points	Average % Correct: National	Average % Correct: State	Average % Correct: UM
Reading	40-41	71.50	69.90	63.29
Language Use and Vocabulary	28	71.76	69.39	64.29
Writing; Speaking; Listening	40-41	70.24	68.43	56.71

**2024-2025**

<b>Statistics</b>	<b>Number of Examinees</b>	<b>Median Score</b>	<b>Mean Score</b>	<b>Standard Deviation</b>	<b>Average Performance Range</b>	<b>Highest Score</b>	<b>Lowest Score</b>
<b>National</b>	8162	171	169.95	15.51	161-182	200	100
<b>State</b>	294	170.50	168.89	15.51	162-179	196	100
<b>UM</b>	9	172	171.44	8.22	168-177	182	154

<b>Category</b>	<b>Maximum Points</b>	<b>Average % Correct: National</b>	<b>Average % Correct: State</b>	<b>Average % Correct: UM</b>
<b>Reading</b>	41	71.02	70.39	75.34
<b>Language Use and Vocabulary</b>	28	70.99	69.98	70.24
<b>Writing; Speaking; Listening</b>	41	70.48	69.60	69.38



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## 5122 Family and Consumer Science

Passing Score: 161

### 2022-2023

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
National	1191	159	158.46	11.67	150-167	186	119
State	35	155	156.09	9.13	151-163	173	136
UM	2	*	*	*	*	*	*

### 2023-2024

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
National	1271	158	157.54	12.10	149-167	190	116
State	26	151.50	155.54	9.52	149-165	173	132
UM	2	*	*	*	*	*	*

**Note:** The Family and Consumer Science Praxis changed from 5122 to 5123 September 1, 2024

**5123 Family and Consumer Sciences**

Passing Score: 153

**2024-2025**

<b>Statistics</b>	<b>Number of Examinees</b>	<b>Median Score</b>	<b>Mean Score</b>	<b>Standard Deviation</b>	<b>Average Performance Range</b>	<b>Highest Score</b>	<b>Lowest Score</b>
<b>National</b>	1059	158	156.87	12.49	148-166	191	113
<b>State</b>	29	156	157.28	8.01	150-161	172	144
<b>UM</b>	2	*	*	*	*	*	*



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## 5435 General Science: Content Knowledge

Passing Score: 152

2022-2023

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
National	1843	151	153.83	19.01	140-166	200	105
State	177	143	145.14	15.90	134-154	194	109
UM	1	*	*	*	*	*	*

**Note:** The General Science Praxis changed from 5435 to 5436 September 1, 2023

## 5436 General Science

Passing Score: 141

2023-2024

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
National	575	149	149.17	25.33	130-168	200	100
State	48	145	146.29	23.43	131-161	196	100
UM	3	*	*	*	*	*	*

2024-2025

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
National	2615	146	148.27	25.52	129-168	200	100
State	188	139	141.40	23.84	127-155	196	100
UM	11	148	151.82	29.40	127-187	196	100

Category	Maximum Points	Average % Correct: National	Average % Correct: State	Average % Correct: UM
Nature & Impact of Science & Engineering	16	64.15	58.44	65.91
Physical Science	41	56.54	53.68	63.64
Life Science	29	64.67	59.65	62.70
Earth & Space Science	23-24	58.35	52.14	59.3158-64
Questions that Integrate Science & Engineering Practice	58-64	58.58	54.31	64.99
Questions that Involve Tasks of Teaching Science	30-34	60.81	57.41	61.82

Data was pulled from edReports website using the Access Results Analyzer Test Data, Summary Report, all scores.

Scores with a \* indicate that the number of test takers count fewer than 5.

**5941: World & U.S. History: Content Knowledge**

Passing Score: 148

**2022-2023**

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
National	1770	153	153.30	18.34	141-166	200	100
State	135	144	143.64	16.44	135-154	189	103
UM	2	*	*	*	*	*	*

**2023-2024**

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
National	1761	151	152.02	19.13	139-165	199	100
State	113	144	144.35	16.42	135-154	189	111
UM	NA						

**2024-2025**

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
National	1742	151	150.87	18.85	138-164	200	100
State	143	142	144.65	18.36	130-155	196	107
UM	5	172	168	14.21	155-181	184	148

<b>Category</b>	<b>Maximum Points</b>	<b>Average % Correct: National</b>	<b>Average % Correct: State</b>	<b>Average % Correct: UM</b>
<b>World History to 1450 C.E.</b>	25	59.16	54.43	72.80
<b>World History: 1450 C.E. to Present</b>	25	56.36	50.10	68
<b>United States History to 1877</b>	25	57.59	53.43	72.80
<b>United States History: 1877 to Present</b>	25	64.29	60.22	78.40
<b>Historical Thinking Skills Cat I-IV</b>	25	60.81	55.02	72.80

Data was pulled from edReports website using the Access Results Analyzer Test Data, Summary Report, all scores.

Scores with a \* indicate that the number of test takers count fewer than 5.

## 5165 Mathematics

Passing Score: 159

### 2022-2023

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
National	6357	162	160.51	24.63	143-181	200	100
State	232	150	150.53	21.67	138-167	200	100
UM	2	*	*	*	*	*	*

### 2023-2024

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
National	7163	159	159.03	25.16	141-179	200	100
State	191	154	154.80	23.08	141-170	200	100
UM	8	158.50	154.25	24.65	147-165	193	100

Category	Maximum Points	Average % Correct: National	Average % Correct: State	Average % Correct: UM
Number & Quantity & Algebra	18	71.91	68.64	67.36
Number & Quantity	6	71.35	66.67	68.75
Algebra	12	72.19	69.63	66.67
Functions & Calculus	18	59.84	57.48	52.08
Functions	12	63.26	59.99	59.38
Calculus	6	53	52.44	37.50

<b>Geometry</b>	12	61.60	57.85	64.58
<b>Statistics &amp; Probability</b>	12	67.37	63.70	63.54
<b>Questions that Involve the Task of Teaching Math</b>	15	59.05	56.20	56.67

**2024-2025**

<b>Statistics</b>	<b>Number of Examinees</b>	<b>Median Score</b>	<b>Mean Score</b>	<b>Standard Deviation</b>	<b>Average Performance Range</b>	<b>Highest Score</b>	<b>Lowest Score</b>
<b>National</b>	7691	159	158.85	25.16	141-179	200	100
<b>State</b>	238	149	150.13	21.85	135-165	200	100
<b>UM</b>	1	*	*	*	*	*	*

Data was pulled from edReports website using the Access Results Analyzer Test Data, Summary Report, all scores.

Scores with a \* indicate that the number of test takers count fewer than 5.

**5113 Music: Content Knowledge**

Passing Score: 161

**2022-2023**

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
National	2559	159	159.50	14.57	150-170	200	114
State	209	152	153.74	13.21	144-163	192	126
UM	15	148	149.47	10.09	143-161	167	128

Category	Maximum Points	Average % Correct: National	Average % Correct: State	Average % Correct: UM
Music History & Literature	13-14	61.41	56.09	55.49
Theory & Composition	16-17	63.47	58.02	48.16
Performance	23	65.81	61.76	56.81
Pedagogy; Professional Issues; Technology	47	64.51	60.75	60.28
Special Category: Listening	25	66.49	62.35	58.67

**2023-2024**

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
National	2667	158	158.47	14.54	148-169	200	109
State	205	155	155.98	13.57	147-166	193	124
UM	9	148	147.78	8.46	146-153	158	129

Category	Maximum Points	Average % Correct: National	Average % Correct: State	Average % Correct: UM
Music History & Literature	13-15	62.96	59.69	57.62
Theory & Composition	15-17	57.06	55.06	50.28
Performance	23	63.90	63.12	53.14
Pedagogy; Professional Issues; Technology	47	64.09	62.01	55.79
Special Category: Listening	25	62.82	61.56	53.78

## 2024-2025

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
National	2961	157	157.96	14.98	148-168	200	108
State	222	156	156.59	13.83	147-166	193	122
UM	8	151	151.50	12.74	144-165	166	127

Category	Maximum Points	Average % Correct: National	Average % Correct: State	Average % Correct: UM
Music History & Literature	13.15	62.36	61.33	56.98
Theory & Composition	15.17	56.29	54.20	52.08
Performance	23	63.24	62.87	57.61
Pedagogy; Professional Issues; Technology	47	63.95	63.02	59.84
Special Category: Listening	25	62.18	60.68	60

Data was pulled from edReports website using the Access Results Analyzer Test Data, Summary Report, all scores.

Scores with a \* indicate that the number of test takers count fewer than 5.

### 5081 Social Studies: Content Knowledge

Passing Score: 155

#### 2022-2023

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
National	6501	158	159.61	16.27	148-170	200	114
State	344	152	154	15.39	144-165	198	120
UM	1	*	*	*	*	*	*

#### 2023-2024

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
National	6786	157	158.84	16.64	147-170	200	113
State	239	151	152.09	14.10	142-161	192	122
UM	3	*	*	*	*	*	*

#### 2024-2025

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
National	5544	155	156.94	16.33	145-167	200	115
State	330	154	154.96	14.63	145-164	200	122
UM	14	155	157.29	20.03	139-178	188	131

<b>Category</b>	<b>Maximum Points</b>	<b>Average % Correct: National</b>	<b>Average % Correct: State</b>	<b>Average % Correct: UM</b>
<b>United States History</b>	22	57.66	56.69	57.79
<b>World History</b>	22	57.33	54.75	67.53
<b>Government/Civics/Political Science</b>	23	58.76	57.46	56.52
<b>Geography</b>	15-16	56.75	54.75	54.49
<b>Economics</b>	14-16	53.54	53.52	49.04
<b>Behavioral Sciences</b>	11	59.04	55.45	56.49



# College of Education and Human Development

Data was pulled from edReports website using the Access Results Analyzer Test Data, Summary Report, all scores.

Scores with a \* indicate that the number of test takers count fewer than 5.

## 5195 Spanish: World Language

Passing Score: 168

### 2022-2023

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
National	2169	169	166.92	20.19	153-184	200	100
State	20	162.50	160.65	19.35	144-178	192	125
UM	1	*	*	*	*	*	*

### 2023-2024

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
National	2214	170	167.49	19.83	154-184	200	100
State	23	159	158.87	21.07	145-180	192	117
UM	3	*	*	*	*	*	*

### 2024-2025

Statistics	Number of Examinees	Median Score	Mean Score	Standard Deviation	Average Performance Range	Highest Score	Lowest Score
National	2142	169	167.22	19.97	153-184	200	103
State	20	155.50	154.55	13.85	145-163	176	124
UM	6	153.50	155.17	9.08	146-162	171	145

<b>Category</b>	<b>Maximum Points</b>	<b>Average % Correct: National</b>	<b>Average % Correct: State</b>	<b>Average % Correct: UM</b>
<b>Interpretive Listening</b>	25	73.12	62.20	65.33
<b>Interpretive Reading</b>	25	71.21	63.40	64
<b>Cultural Knowledge</b>	12	70.43	67.50	76.39
<b>Interpersonal &amp; Presentational Writing</b>	18	61.57	51.39	50
<b>Presentational &amp; Interpersonal Speaking</b>	18	71.91	54.44	54.63