

**Kentucky's
Education Professional
Standards Board**

**New Teacher Survey
2002-2003 Results**

Midway College

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Midway College

2002-2003 New Teacher Survey Results

1. Satisfaction with preparation to design units of instruction that focus on Kentucky's student learning goals and academic expectations.

	Student Teachers	Teacher Interns	Cooperating Teachers	Resource Teachers	Total
• Excellent	50.0%	66.7%	52.9%		51.4%
• Good	37.5%	33.3%	35.3%	100.0%	37.8%
• Fair	12.5%		11.8%		10.8%
• Poor					
TOTAL	100.0%	100.0%	100.0%	100.0%	100.0%
N	16	3	17	1	37
Mean Score	3.38	3.67	3.41	3.00	3.41
Standard Deviation	.719	.577	.712	.	.686
Standard Error of Mean	.180	.333	.173	.	.113

2. Satisfaction with preparation to use information about the community and backgrounds of students to design learning tasks.

	Student Teachers	Teacher Interns	Cooperating Teachers	Resource Teachers	Total
• Excellent	43.8%	33.3%	35.3%		37.8%
• Good	56.3%	66.7%	47.1%	100.0%	54.1%
• Fair			17.6%		8.1%
• Poor					
TOTAL	100.0%	100.0%	100.0%	100.0%	100.0%
N	16	3	17	1	37
Mean Score	3.44	3.33	3.18	3.00	3.30
Standard Deviation	.512	.577	.728	.	.618
Standard Error of Mean	.128	.333	.176	.	.102

Midway College 2002-2003 New Teacher Survey Results

3. Satisfaction with preparation to design classroom assessments that are aligned with Kentucky core content standards and CATS.

	Student Teachers	Teacher Interns	Cooperating Teachers	Resource Teachers	Total
• Excellent	37.5%		29.4%		29.7%
• Good	50.0%	66.7%	52.9%	100.0%	54.1%
• Fair	12.5%	33.3%	17.6%		16.2%
• Poor					
TOTAL	100.0%	100.0%	100.0%	100.0%	100.0%
N	16	3	17	1	37
Mean Score	3.25	2.67	3.12	3.00	3.14
Standard Deviation	.683	.577	.697	.	.673
Standard Error of Mean	.171	.333	.169	.	.111

4. Satisfaction with preparation to design and use classroom assessments that reliably measure learning.

	Student Teachers	Teacher Interns	Cooperating Teachers	Resource Teachers	Total
• Excellent	25.0%	33.3%	29.4%		27.0%
• Good	56.3%		58.8%	100.0%	54.1%
• Fair	18.8%	66.7%	5.9%		16.2%
• Poor			5.9%		2.7%
TOTAL	100.0%	100.0%	100.0%	100.0%	100.0%
N	16	3	17	1	37
Mean Score	3.06	2.67	3.12	3.00	3.05
Standard Deviation	.680	1.155	.781	.	.743
Standard Error of Mean	.170	.667	.189	.	.122

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5. Satisfaction with preparation to design and use formative assessments to provide feedback to students and guide their learning.

	Student Teachers	Teacher Interns	Cooperating Teachers	Resource Teachers	Total
• Excellent	25.0%	33.3%	25.0%		25.0%
• Good	56.3%	33.3%	50.0%	100.0%	52.8%
• Fair	18.8%	33.3%	18.8%		19.4%
• Poor			6.3%		2.8%
TOTAL	100.0%	100.0%	100.0%	100.0%	100.0%
N	16	3	16	1	36
Mean Score	3.06	3.00	2.94	3.00	3.00
Standard Deviation	.680	1.000	.854	.	.756
Standard Error of Mean	.170	.577	.213	.	.126

6. Satisfaction with preparation to design instruction and learning tasks that connect core content to real-life experiences for students.

	Student Teachers	Teacher Interns	Cooperating Teachers	Resource Teachers	Total
• Excellent	43.8%	66.7%	52.9%		48.6%
• Good	56.3%	33.3%	35.3%	100.0%	45.9%
• Fair			11.8%		5.4%
• Poor					
TOTAL	100.0%	100.0%	100.0%	100.0%	100.0%
N	16	3	17	1	37
Mean Score	3.44	3.67	3.41	3.00	3.43
Standard Deviation	.512	.577	.712	.	.603
Standard Error of Mean	.128	.333	.173	.	.099

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7. Satisfaction with preparation to design instruction and assessments for students with special needs.

	Student Teachers	Teacher Interns	Cooperating Teachers	Resource Teachers	Total
• Excellent	25.0%	33.3%	23.5%		24.3%
• Good	18.8%	66.7%	41.2%		32.4%
• Fair	50.0%		29.4%		35.1%
• Poor	6.3%		5.9%	100.0%	8.1%
TOTAL	100.0%	100.0%	100.0%	100.0%	100.0%
N	16	3	17	1	37
Mean Score	2.63	3.33	2.82	1.00	2.73
Standard Deviation	.957	.577	.883	.	.932
Standard Error of Mean	.239	.333	.214	.	.153

8. Satisfaction with preparation to use technology to enhance and extend learning tasks related to core concepts and/or content standards.

	Student Teachers	Teacher Interns	Cooperating Teachers	Resource Teachers	Total
• Excellent	43.8%	33.3%	50.0%		44.4%
• Good	37.5%	33.3%	25.0%	100.0%	33.3%
• Fair	18.8%	33.3%	12.5%		16.7%
• Poor			12.5%		5.6%
TOTAL	100.0%	100.0%	100.0%	100.0%	100.0%
N	16	3	16	1	36
Mean Score	3.25	3.00	3.13	3.00	3.17
Standard Deviation	.775	1.000	1.088	.	.910
Standard Error of Mean	.194	.577	.272	.	.152

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9. Satisfaction with preparation to design and use a variety of instructional strategies that address the learning needs of different types of students.

	Student Teachers	Teacher Interns	Cooperating Teachers	Resource Teachers	Total
• Excellent	43.8%	33.3%	43.8%		41.7%
• Good	43.8%	66.7%	37.5%		41.7%
• Fair	12.5%		18.8%	100.0%	16.7%
• Poor					
TOTAL	100.0%	100.0%	100.0%	100.0%	100.0%
N	16	3	16	1	36
Mean Score	3.31	3.33	3.25	2.00	3.25
Standard Deviation	.704	.577	.775	.	.732
Standard Error of Mean	.176	.333	.194	.	.122

10. Satisfaction with preparation to use methods of inquiry to create meaningful learning experiences for students.

	Student Teachers	Teacher Interns	Cooperating Teachers	Resource Teachers	Total
• Excellent	43.8%	33.3%	41.2%	100.0%	43.2%
• Good	50.0%	66.7%	47.1%		48.6%
• Fair	6.3%		11.8%		8.1%
• Poor					
TOTAL	100.0%	100.0%	100.0%	100.0%	100.0%
N	16	3	17	1	37
Mean Score	3.38	3.33	3.29	4.00	3.35
Standard Deviation	.619	.577	.686	.	.633
Standard Error of Mean	.155	.333	.166	.	.104

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11. Satisfaction with preparation to use multiple assessments and data sources to interpret learning results for individuals and groups of students.

	Student Teachers	Teacher Interns	Cooperating Teachers	Resource Teachers	Total
• Excellent	33.3%		35.7%		30.3%
• Good	40.0%	66.7%	50.0%		45.5%
• Fair	26.7%	33.3%	14.3%		21.2%
• Poor				100.0%	3.0%
TOTAL	100.0%	100.0%	100.0%	100.0%	100.0%
N	15	3	14	1	33
Mean Score	3.07	2.67	3.21	1.00	3.03
Standard Deviation	.799	.577	.699	.	.810
Standard Error of Mean	.206	.333	.187	.	.141

12. Satisfaction with preparation to design a personal professional development plan that facilitates student learning.

	Student Teachers	Teacher Interns	Cooperating Teachers	Resource Teachers	Total
• Excellent	31.3%	66.7%	47.1%		40.5%
• Good	68.8%		35.3%	100.0%	48.6%
• Fair			17.6%		8.1%
• Poor		33.3%			2.7%
TOTAL	100.0%	100.0%	100.0%	100.0%	100.0%
N	16	3	17	1	37
Mean Score	3.31	3.00	3.29	3.00	3.27
Standard Deviation	.479	1.732	.772	.	.732
Standard Error of Mean	.120	1.000	.187	.	.120

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13. Satisfaction with preparation to reflect on the effectiveness of instruction for the purpose of improving student learning.

	Student Teachers	Teacher Interns	Cooperating Teachers	Resource Teachers	Total
• Excellent	53.3%	66.7%	56.3%		54.3%
• Good	46.7%	33.3%	43.8%	100.0%	45.7%
• Fair					
• Poor					
TOTAL	100.0%	100.0%	100.0%	100.0%	100.0%
N	15	3	16	1	35
Mean Score	3.53	3.67	3.56	3.00	3.54
Standard Deviation	.516	.577	.512	.	.505
Standard Error of Mean	.133	.333	.128	.	.085

14. Satisfaction with preparation to develop graphic and/or written presentations to show evidence of student learning resulting from instruction.

	Student Teachers	Teacher Interns	Cooperating Teachers	Resource Teachers	Total
• Excellent	18.8%	33.3%	25.0%		22.2%
• Good	50.0%	66.7%	56.3%	100.0%	55.6%
• Fair	25.0%		18.8%		19.4%
• Poor	6.3%				2.8%
TOTAL	100.0%	100.0%	100.0%	100.0%	100.0%
N	16	3	16	1	36
Mean Score	2.81	3.33	3.06	3.00	2.97
Standard Deviation	.834	.577	.680	.	.736
Standard Error of Mean	.209	.333	.170	.	.123

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15. Satisfaction with preparation to use classroom management techniques that foster self-control and self-discipline among students.

	Student Teachers	Teacher Interns	Cooperating Teachers	Resource Teachers	Total
• Excellent	46.7%	33.3%	52.9%		47.2%
• Good	46.7%	66.7%	23.5%	100.0%	38.9%
• Fair	6.7%		17.6%		11.1%
• Poor			5.9%		2.8%
TOTAL	100.0%	100.0%	100.0%	100.0%	100.0%
N	15	3	17	1	36
Mean Score	3.40	3.33	3.24	3.00	3.31
Standard Deviation	.632	.577	.970	.	.786
Standard Error of Mean	.163	.333	.235	.	.131

16. Satisfaction with preparation to plan and provide instruction that stimulates critical thinking and the application of knowledge.

	Student Teachers	Teacher Interns	Cooperating Teachers	Resource Teachers	Total
• Excellent	46.7%	66.7%	41.2%	100.0%	47.2%
• Good	46.7%	33.3%	52.9%		47.2%
• Fair	6.7%		5.9%		5.6%
• Poor					
TOTAL	100.0%	100.0%	100.0%	100.0%	100.0%
N	15	3	17	1	36
Mean Score	3.40	3.67	3.35	4.00	3.42
Standard Deviation	.632	.577	.606	.	.604
Standard Error of Mean	.163	.333	.147	.	.101

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17. Satisfaction with preparation to collaborate with other teachers, administrators, parents, and service agencies to provide the best possible instruction for students.

	Student Teachers	Teacher Interns	Cooperating Teachers	Resource Teachers	Total
• Excellent	60.0%	66.7%	58.8%		58.3%
• Good	33.3%	33.3%	35.3%	100.0%	36.1%
• Fair	6.7%		5.9%		5.6%
• Poor					
TOTAL	100.0%	100.0%	100.0%	100.0%	100.0%
N	15	3	17	1	36
Mean Score	3.53	3.67	3.53	3.00	3.53
Standard Deviation	.640	.577	.624	.	.609
Standard Error of Mean	.165	.333	.151	.	.101

18. Satisfaction with preparation to use a multimedia computer to support and extend student learning.

	Student Teachers	Teacher Interns	Cooperating Teachers	Resource Teachers	Total
• Excellent	33.3%	50.0%	56.3%		45.5%
• Good	33.3%	50.0%	25.0%		30.3%
• Fair	26.7%		12.5%		18.2%
• Poor	6.7%		6.3%		6.1%
TOTAL	100.0%	100.0%	100.0%		100.0%
N	15	2	16	0	33
Mean Score	2.93	3.50	3.31	.	3.15
Standard Deviation	.961	.707	.946	.	.939
Standard Error of Mean	.248	.500	.237	.	.164

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19. Satisfaction with preparation to assess own professional growth needs and plan meaningful professional development activities.

	Student Teachers	Teacher Interns	Cooperating Teachers	Resource Teachers	Total
• Excellent	43.8%	66.7%	52.9%		48.6%
• Good	37.5%	33.3%	35.3%	100.0%	37.8%
• Fair	18.8%		11.8%		13.5%
• Poor					
TOTAL	100.0%	100.0%	100.0%	100.0%	100.0%
N	16	3	17	1	37
Mean Score	3.25	3.67	3.41	3.00	3.35
Standard Deviation	.775	.577	.712	.	.716
Standard Error of Mean	.194	.333	.173	.	.118

20. Satisfaction with preparation to exhibit and promote ethical and professional behavior as a teacher.

	Student Teachers	Teacher Interns	Cooperating Teachers	Resource Teachers	Total
• Excellent	50.0%	66.7%	70.6%	100.0%	62.2%
• Good	50.0%	33.3%	29.4%		37.8%
• Fair					
• Poor					
TOTAL	100.0%	100.0%	100.0%	100.0%	100.0%
N	16	3	17	1	37
Mean Score	3.50	3.67	3.71	4.00	3.62
Standard Deviation	.516	.577	.470	.	.492
Standard Error of Mean	.129	.333	.114	.	.081

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21. Satisfaction with preparation to understand the core concepts and skills related to certified content area(s).

	Student Teachers	Teacher Interns	Cooperating Teachers	Resource Teachers	Total
• Excellent	50.0%	100.0%	64.7%	100.0%	62.2%
• Good	37.5%		29.4%		29.7%
• Fair	12.5%		5.9%		8.1%
• Poor					
TOTAL	100.0%	100.0%	100.0%	100.0%	100.0%
N	16	3	17	1	37
Mean Score	3.38	4.00	3.59	4.00	3.54
Standard Deviation	.719	.000	.618	.	.650
Standard Error of Mean	.180	.000	.150	.	.107

22. Satisfaction with preparation to identify and properly refer students with social or emotional problems, e.g., those who may become a threat to themselves or others.

	Student Teachers	Teacher Interns	Cooperating Teachers	Resource Teachers	Total
• Excellent	25.0%	50.0%	28.6%		27.3%
• Good	43.8%	50.0%	64.3%		51.5%
• Fair	18.8%		7.1%		12.1%
• Poor	12.5%			100.0%	9.1%
TOTAL	100.0%	100.0%	100.0%	100.0%	100.0%
N	16	2	14	1	33
Mean Score	2.81	3.50	3.21	1.00	2.97
Standard Deviation	.981	.707	.579	.	.883
Standard Error of Mean	.245	.500	.155	.	.154

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23. Satisfaction with preparation to understand the Individuals with Disabilities Education Act.

	Student Teachers	Teacher Interns	Cooperating Teachers	Resource Teachers	Total
• Excellent	26.7%	66.7%	35.3%		33.3%
• Good	46.7%	33.3%	64.7%		52.8%
• Fair	26.7%				11.1%
• Poor				100.0%	2.8%
TOTAL	100.0%	100.0%	100.0%	100.0%	100.0%
N	15	3	17	1	36
Mean Score	3.00	3.67	3.35	1.00	3.17
Standard Deviation	.756	.577	.493	.	.737
Standard Error of Mean	.195	.333	.119	.	.123

24. Satisfaction with preparation to develop useful strategies to address the behavioral issues of special needs children included in the regular classroom.

	Student Teachers	Teacher Interns	Cooperating Teachers	Resource Teachers	Total
• Excellent	18.8%	100.0%	41.2%		35.1%
• Good	43.8%		41.2%		37.8%
• Fair	25.0%		17.6%		18.9%
• Poor	12.5%			100.0%	8.1%
TOTAL	100.0%	100.0%	100.0%	100.0%	100.0%
N	16	3	17	1	37
Mean Score	2.69	4.00	3.24	1.00	3.00
Standard Deviation	.946	.000	.752	.	.943
Standard Error of Mean	.237	.000	.182	.	.155

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25. Satisfaction with preparation to teach in Kentucky's schools, overall.

	Student Teachers	Teacher Interns	Cooperating Teachers	Resource Teachers	Total
• Excellent	50.0%	66.7%	47.1%		48.6%
• Good	50.0%	33.3%	41.2%	100.0%	45.9%
• Fair			11.8%		5.4%
• Poor					
TOTAL	100.0%	100.0%	100.0%	100.0%	100.0%
N	16	3	17	1	37
Mean Score	3.50	3.67	3.35	3.00	3.43
Standard Deviation	.516	.577	.702	.	.603
Standard Error of Mean	.129	.333	.170	.	.099

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The following items were not included in the calculation of the institution's Quality Performance Index (QPI).

26. Satisfaction with preparation to integrate the latest research in analyzing student reading problems.

	Student Teachers	Teacher Interns	Cooperating Teachers	Resource Teachers	Total
• Excellent	6.3%		31.3%		16.7%
• Good	43.8%	100.0%	56.3%		52.8%
• Fair	43.8%		6.3%	100.0%	25.0%
• Poor	6.3%		6.3%		5.6%
TOTAL	100.0%	100.0%	100.0%	100.0%	100.0%
N	16	3	16	1	36
Mean Score	2.50	3.00	3.13	2.00	2.81
Standard Deviation	.730	.000	.806	.	.786
Standard Error of Mean	.183	.000	.202	.	.131

27. Satisfaction with preparation to integrate best practices for health education into overall instruction.

	Student Teachers	Teacher Interns	Cooperating Teachers	Resource Teachers	Total
• Excellent	25.0%		15.4%		18.2%
• Good	37.5%	100.0%	61.5%		51.5%
• Fair	18.8%		15.4%	100.0%	18.2%
• Poor	18.8%		7.7%		12.1%
TOTAL	100.0%	100.0%	100.0%	100.0%	100.0%
N	16	3	13	1	33
Mean Score	2.69	3.00	2.85	2.00	2.76
Standard Deviation	1.078	.000	.801	.	.902
Standard Error of Mean	.270	.000	.222	.	.157

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28. Satisfaction with preparation to integrate environmental education into overall instruction.

	Student Teachers	Teacher Interns	Cooperating Teachers	Resource Teachers	Total
• Excellent	25.0%	33.3%	23.1%		24.2%
• Good	43.8%	66.7%	69.2%		54.5%
• Fair	25.0%		7.7%	100.0%	18.2%
• Poor	6.3%				3.0%
TOTAL	100.0%	100.0%	100.0%	100.0%	100.0%
N	16	3	13	1	33
Mean Score	2.88	3.33	3.15	2.00	3.00
Standard Deviation	.885	.577	.555	.	.750
Standard Error of Mean	.221	.333	.154	.	.131

29. Satisfaction with preparation to teach students basic economic principles and the economic concepts students use in everyday decision making.

	Student Teachers	Teacher Interns	Cooperating Teachers	Resource Teachers	Total
• Excellent	12.5%	33.3%	46.2%		27.3%
• Good	43.8%	66.7%	46.2%		45.5%
• Fair	31.3%				15.2%
• Poor	12.5%		7.7%	100.0%	12.1%
TOTAL	100.0%	100.0%	100.0%	100.0%	100.0%
N	16	3	13	1	33
Mean Score	2.56	3.33	3.31	1.00	2.88
Standard Deviation	.892	.577	.855	.	.960
Standard Error of Mean	.223	.333	.237	.	.167