

# NSSE 2017 Topical Module Report Civic Engagement

Miami University-Hamilton

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## Administration Summary Miami University-Hamilton

### **About This Topical Module**

Adapted from a pilot survey that was developed by the American Association of State Colleges and Universities, this module asks students to assess their conflict resolution skills and examines how often students have engaged with local or campus and state/national/global issues. The module complements questions on the core survey about service-learning, community service or volunteer work, and becoming an informed and active citizen. Complementary FSSE set available.

#### **Comparison Group**

This section summarizes how this module's comparison group was identified, including selection criteria and whether the default option was taken. This is followed by the resulting list of institutions represented in the 'Bacc. Colleges' column of this report.

Group label	Bacc. Colleges					
Date submitted	5/18/17					
How was this	Your institution customized this group by selecting institutional characteristics as follows:					
comparison group constructed?	Basic Classification (Bac/A&S, Bac/Div)					
Group description	All current year (2017) and prior year (2016) NSSE institutions identified by their Carnegie classification as a baccalaureate college.					

#### Bacc. Colleges (N=15)

Claflin University (Orangeburg, SC)\*

Hiram College (Hiram, OH)

Juniata College (Huntingdon, PA)

LaGrange College (Lagrange, GA)

Lyon College (Batesville, AR)

Meredith College (Raleigh, NC)

Presbyterian College (Clinton, SC)

Rocky Mountain College (Billings, MT)

Tennessee Wesleyan University (Athens, TN)

University of Maine at Augusta (Augusta, ME)

University of Mount Olive (Mount Olive, NC)

University of Pikeville (Pikeville, KY)

University of South Carolina Upstate (Spartanburg, SC)\*

Virginia Wesleyan College (Norfolk, VA)\*

Wabash College (Crawfordsville, IN)\*



# Frequencies and Statistical Comparisons Miami University-Hamilton

## **First-Year Students**

				Frequency Distributions <sup>a</sup>				Statistical Comparisons b			
				Miami-Ham	ilton	Bacc. Colle	ges	Hamilton	Bacc. C	olleges	
Item wording or description	Variable name	Values <sup>c</sup>	Response options	Count	%	Count	%	Mean	Mean	Effect size <sup>d</sup>	
1. Select the response that best rep	presents you	r ability to	do the following:								
a. Help people resolve their	CIV01a	1	Poor	2	2	22	2				
disagreements with each other		2		2	1	33	3				
		3		12	11	99	7				
		4		19	18	277	21	5.0	5.0	03	
		5		35	31	458	32				
		6		25	24	292	21				
		7	Excellent	15	13	197	15				
			Total	110	100	1,378	100				
b. Resolve conflicts that involve bias,	CIV01b	1	Poor	3	4	23	2				
discrimination, and prejudice		2		6	5	43	3				
		3		8	7	137	9				
		4		29	29	345	25	4.7	4.8	10	
		5		33	25	413	29				
		6		18	18	240	18				
		7	Excellent	13	12	171	14				
			Total	110	100	1,372	100				
c. Lead a group in which people from different backgrounds feel welcomed and included	CIV01c	1	Poor	3	4	27	2				
		2		4	4	47	3				
		3		10	8	103	8				
		4		17	15	275	20	5.1	5.1	.02	
		5		26	24	345	25				
		6		28	26	336	23				
		7	Excellent	21	20	236	19				
			Total	109	100	1,369	100				
d. Contribute to the well-being of	CIV01d	1	Poor	2	2	20	2				
your community		2		2	1	28	2				
		3		6	6	88	7				
		4		23	22	246	18	5.2	5.2	02	
		5		30	27	387	27				
		6		22	19	329	23				
		7	Excellent	25	22	270	20				
			Total	110	100	1,368	100				
2. During the current school year, v	whether cour	se-related	or not, about how ofter	n have you do	ne the	following?					
a. Informed yourself about local or	CIV02a	1	Never	16	14	104	9				
campus issues		2	Sometimes	61	54	615	46				
		3	Often	24	24	490	34	2.3	2.5 **	26	
		4	Very often	8	8	162	11		$\nabla$		
			Total	109	100	1,371	100		Ť		
b. Informed yourself about state,	CIV02b	1	Never	13	10	83	7				
national, or global issues		2	Sometimes	39	33	484	35				
		3	Often	37	36	501	36	2.7	2.7	08	
		4	Very often	21	21	303	22				
			Total	110	100	1,371	100				



## Frequencies and Statistical Comparisons Miami University-Hamilton

#### **First-Year Students**

				Frequen	cy D	istributio	ns <sup>a</sup>	Statistical Comparison			
				Miami-Ham	ilton	Bacc. Colle	ges	Hamilton	Bacc. Co	olleges	
Item wording or description	Variable name	Values <sup>c</sup>	Response options	Count	%	Count	%	Mean	Mean	Effect size <sup>d</sup>	
c. Discussed local or campus issues	CIV02c	1	Never	26	25	159	13				
with others		2	Sometimes	52	46	533	40				
		3	Often	25	23	484	34	2.1	2.5 ***	42	
		4	Very often	7	6	189	13		$\blacksquare$		
			Total	110	100	1,365	100		•		
d. Discussed state, national, or global	CIV02d	1	Never	21	18	110	9				
issues with others		2	Sometimes	47	42	499	37				
		3	Often	25	24	477	34	2.4	2.7 **	32	
		4	Very often	17	16	282	21		$\blacksquare$		
			Total	110	100	1,368	100		<b>'</b>		
e. Raised awareness about local or	CIV02e	1	Never	58	53	488	37				
campus issues		2	Sometimes	38	36	558	41				
		3	Often	13	11	227	16	1.6	1.9 ***	39	
		4	Very often	1	1	93	7				
			Total	110	100	1,366	100		<b>'</b>		
f. Raised awareness about state, national, or global issues	CIV02f	1	Never	58	51	461	34				
		2	Sometimes	33	33	508	36				
		3	Often	16	14	273	20	1.7	2.1 ***	41	
		4	Very often	3	2	124	10	247	<b>V</b>		
			Total	110	100	1,366	100		<b>Y</b>		
g. Asked others to address local or	CIV02g	1	Never	74	66	564	42				
campus issues	, ,	2	Sometimes	30	29	498	36				
		3	Often	5	5	216	16	1.4	1.9 ***	53	
		4	Very often	1	1	88	6		V		
			Total	110	100	1,366	100		<b>Y</b>		
h. Asked others to address state,	CIV02h	1	Never	73	64	571	42				
national, or global issues		2	Sometimes	24	24	464	34				
		3	Often	10	9	231	17	1.5	1.9 ***	43	
		4	Very often	3	2	97	7		V		
			Total	110	100	1,363	100		<b>Y</b>		
i. Organized others to work on local	CIV02i	1	Never	89	81	804	59				
or campus issues		2	Sometimes	18	16	349	26				
		3	Often	3	2	149	11	1.2	1.6 ***	49	
		4	Very often	0	0	59	4		<b>V</b>	.12	
			Total	110	100	1,361	100		•		
j. Organized others to work on state,	CIV02j	1	Never	90	82	837	62				
national, or global issues	,	2	Sometimes	16	15	317	24				
		3	Often	3	3	139	10	1.2	1.6 ***	45	
		4	Very often	0	0	57	4		<b>T</b> .0	. 10	
			Total	109	100	1,350	100		•		

## 3. Think about the experiences you may have had with local, campus, state, national, or global issues. What about these experiences has been most meaningful to you?

This final question asked students to respond in an open text box. Comments were recorded for 43 first-year students and 16 seniors. Responses are provided in your "NSSE17 Topical Module - Civic Engagement Student Comments" report and in a separate SPSS data file.

These open-ended responses appear exactly as respondents entered them and may not be suitable for distribution without prior review.



# Frequencies and Statistical Comparisons Miami University-Hamilton

### **Seniors**

				Frequency Distributions <sup>a</sup>		Statistical (	Compa	risons		
				Miami-Ham	ilton	Bacc. Colle	ges	Hamilton	Bacc. Colleges	
	Variable					2000. 00.10	<u> </u>	1101111110011	2000.	Effect
Item wording or description	name	Values <sup>c</sup>	Response options	Count	%	Count	%	Mean	Mean	size <sup>d</sup>
. Select the response that best re	presents you	r ability to	do the following:							
a. Help people resolve their	CIV01a	1	Poor	0	0	9	1			
disagreements with each other		2		1	1	17	1			
		3		8	10	73	5			
		4		14	17	279	18	5.1	5.3	13
		5		30	33	512	32			
		6		20	23	409	26			
		7	Excellent	14	16	269	18			
			Total	87	100	1,568	100			
<ul> <li>Resolve conflicts that involve bias, discrimination, and prejudice</li> </ul>	CIV01b	1	Poor	0	0	12	1			
discrimination, and prejudice		2		2	3	34	2			
		3		6	7	112	7	<b>-</b> 0		
		4		16	20	356	23	5.0	5.0	02
		5		32	36	499	31			
		6	<b>7</b> 5 <b>. 1</b> 5 .	17	21	342	22			
		7	Excellent	12	13	207	14			
			Total	85	100	1,562	100			
c. Lead a group in which people from different backgrounds feel welcomed and included	CIV01c	1	Poor	0	0	14	1			
		2		3	4	33	2			
		3		2	3	68	5			
		4		10	11	238	15	5.5	5.4	.08
		5		17	18	385	24			
		6	F 11 .	37	44	467	30			
		7	Excellent	18	20	362	24			
4 Contribute to the small being of	CIVO14	1	Total	87	100	1,567	100			
d. Contribute to the well-being of your community	CIV01d	1 2	Poor	1	1 2	13 15	1			
3.5.		3		4	5	63	1 4			
		4		8	10	212	13	5.5		0.1
		5		21	22	389	25	5.5	5.5	.01
		6		31	37	488	31			
		7	Excellent	21	23	382	25			
		,	Total	87	100	1,562	100			
							100			
. During the current school year,							1.1			
Informed yourself about local or campus issues	CIV02a	1	Never	16	21	168	11			
		2	Sometimes	41	43	655	43	2.2		
		3	Often Vorm often	16	20	479	30	2.3	2.5	20
		4	Very often	14	16	262	16			
b. Informed yourself about state,	CIV02b	1	Total	87	100	1,564	100			
b. Informed yourself about state, national, or global issues	CIVU2b	1	Never		5		3			
		2	Sometimes	25	27	479 530	30	2.0		_
		3	Often Voru often	27	31	530	34	3.0	3.0	.03
		4	Very often	29	37	512	33			
			Total	85	100	1,566	100			



## Frequencies and Statistical Comparisons Miami University-Hamilton

#### **Seniors**

				Frequen	cy Di	istributio	ns <sup>a</sup>	Statistical (	Compai	risons <sup>b</sup>
				Miami-Hami	Miami-Hamilton		ges	Hamilton	Bacc. Colleges	
Item wording or description	Variable name	Values <sup>c</sup>	Response options	Count	%	Count	%	Mean	Mean	Effect size <sup>d</sup>
c. Discussed local or campus issues	CIV02c	1	Never	13	15	212	14			
with others		2	Sometimes	37	40	588	39			
		3	Often	23	27	473	29	2.5	2.5	04
		4	Very often	14	17	289	17			
			Total	87	100	1,562	100			
d. Discussed state, national, or global	CIV02d	1	Never	6	7	77	5			
issues with others		2	Sometimes	25	27	526	34			
		3	Often	29	33	501	32	2.9	2.8	.06
		4	Very often	25	32	455	29			
			Total	85	100	1,559	100			
e. Raised awareness about local or	CIV02e	1	Never	30	36	539	36			
campus issues		2	Sometimes	32	35	605	38			
		3	Often	16	19	261	16	2.0	2.0	.03
		4	Very often	9	10	152	10			
			Total	87	100	1,557	100			
f. Raised awareness about state,	CIV02f	1	Never	24	29	439	28			
national, or global issues		2	Sometimes	30	32	600	38			
		3	Often	15	19	317	21	2.3	2.2	.12
		4	Very often	18	20	205	13			
			Total	87	100	1,561	100			
g. Asked others to address local or	CIV02g	1	Never	45	54	673	44			
campus issues		2	Sometimes	23	25	533	34			
		3	Often	14	17	239	15	1.7	1.9	14
		4	Very often	4	4	115	7			
			Total	86	100	1,560	100			
h. Asked others to address state,	CIV02h	1	Never	34	40	640	42			
national, or global issues		2	Sometimes	25	27	520	33			
		3	Often	20	24	255	16	2.0	1.9	.10
		4	Very often	8	9	143	9			
			Total	87	100	1,558	100			
i. Organized others to work on local	CIV02i	1	Never	56	63	908	59			
or campus issues		2	Sometimes	13	15	378	24			
		3	Often	13	16	167	11	1.7	1.6	.00
		4	Very often	5	6	102	6	107	1.0	.00
			Total	87	100	1,555	100			
j. Organized others to work on state,	CIV02j	1	Never	54	62	954	62			
national, or global issues	3	2	Sometimes	14	17	383	24			
		3	Often	13	15	141	9	1.6	1.6	.07
		4	Very often	5	5	73	5	1.0	1.0	.07
		•	Total	86	100	1,551	100			
			10141	80	100	1,331	100			

## 3. Think about the experiences you may have had with local, campus, state, national, or global issues. What about these experiences has been most meaningful to you?

This final question asked students to respond in an open text box. Comments were recorded for 43 first-year students and 16 seniors. Responses are provided in your "NSSE17 Topical Module - Civic Engagement Student Comments" report and in a separate SPSS data file.

These open-ended responses appear exactly as respondents entered them and may not be suitable for distribution without prior review.



# Detailed Statistics<sup>e</sup> Miami University-Hamilton

### **First-Year Students**

						Stan	dard			Effect
	N	Mean Standard error <sup>f</sup>				devia	ntion <sup>g</sup>	<b>DF</b> <sup>h</sup>	Sig.i	<b>size</b> <sup>d</sup>
Variable								Сотро	risons with:	
name	Miami-Hamilton	Miami-Hamilton	Bacc. Colleges	Miami-Hamilton	Bacc. Colleges	Miami-Hamilton	Bacc. Colleges	Baco	. Colleges	
CIV01a	110	4.97	5.01	.13	.04	1.38	1.36	1,191	.740	03
CIV01b	110	4.70	4.84	.14	.04	1.49	1.39	1,186	.297	10
CIV01c	108	5.08	5.06	.15	.05	1.58	1.48	1,179	.878	.02
CIV01d	110	5.15	5.18	.13	.04	1.41	1.42	1,183	.857	02
CIV02a	109	2.26	2.47	.08	.02	0.80	0.80	1,186	.010	26
CIV02b	110	2.67	2.74	.09	.03	0.92	0.88	1,185	.441	08
CIV02c	110	2.10	2.47	.08	.03	0.84	0.89	135	.000	42
CIV02d	110	2.38	2.67	.09	.03	0.96	0.90	1,183	.001	32
CIV02e	110	1.59	1.92	.07	.03	0.71	0.89	1,181	.000	39
CIV02f	110	1.67	2.06	.08	.03	0.79	0.96	1,181	.000	41
CIV02g	110	1.40	1.87	.06	.03	0.61	0.90	162	.000	53
CIV02h	110	1.49	1.88	.07	.03	0.75	0.93	145	.000	43
CIV02i	110	1.21	1.61	.04	.03	0.46	0.84	193	.000	49
CIV02j	109	1.21	1.57	.05	.03	0.47	0.83	186	.000	45



# Detailed Statistics<sup>e</sup> Miami University-Hamilton

### **Seniors**

						Stan	dard			Effect
	N	Mean		Standar	d error <sup>f</sup>	devia	ition <sup>g</sup>	$\mathbf{DF}^{h}$	Sig.i	size <sup>d</sup>
Variable								Сотро	arisons with:	
name	Miami-Hamilton	Miami-Hamilton	Bacc. Colleges	Miami-Hamilton	Bacc. Colleges	Miami-Hamilton	Bacc. Colleges	Baco		
CIV01a	86	5.14	5.30	.13	.03	1.24	1.21	1,352	.261	13
CIV01b	84	5.01	5.03	.13	.04	1.24	1.28	1,346	.857	02
CIV01c	86	5.54	5.44	.13	.04	1.24	1.32	1,352	.473	.08
CIV01d	86	5.54	5.53	.14	.04	1.28	1.26	1,347	.947	.01
CIV02a	86	2.32	2.50	.11	.03	0.99	0.89	1,349	.067	20
CIV02b	84	2.99	2.97	.10	.02	0.93	0.87	1,348	.789	.03
CIV02c	86	2.46	2.50	.10	.03	0.95	0.94	1,346	.734	04
CIV02d	84	2.90	2.85	.10	.03	0.94	0.90	1,342	.576	.06
CIV02e	86	2.03	2.00	.10	.03	0.97	0.95	1,345	.756	.03
CIV02f	86	2.30	2.19	.12	.03	1.10	0.99	95	.334	.12
CIV02g	85	1.72	1.85	.10	.03	0.90	0.93	1,343	.202	14
CIV02h	86	2.02	1.92	.11	.03	1.00	0.97	1,345	.378	.10
CIV02i	86	1.65	1.65	.10	.03	0.96	0.91	1,341	.972	.00
CIV02j	86	1.64	1.57	.10	.02	0.93	0.85	1,339	.506	.07



## Endnotes Miami University-Hamilton

#### **Endnotes**

- a. Column percentages are weighted by institution-reported sex and enrollment status (and institution size for comparison groups). Percentages may not sum to 100 due to rounding. Counts are unweighted; column percentages cannot be replicated from counts.
- b. All statistics are weighted by institution-reported sex and enrollment status (and institution size for comparison groups). Unless otherwise noted, statistical comparisons are two-tailed independent t-tests. Items with categorical response sets are left blank.
- c. These are the values used to calculate means. For the majority of items, these values match the codes in the data file and codebook.
- d. Effect size for independent t-tests uses Cohen's d; z-tests use Cohen's h.
- e. Statistics are weighted by institution-reported sex and enrollment status (and institution size for comparison groups). Categorical items are not listed.
- f. The 95% confidence interval for the population mean is equal to the sample mean plus or minus 1.96 times the standard error of the mean.
- g. A measure of the amount individual scores deviate from the mean of all the scores in the distribution.
- h. Degrees of freedom used to compute the t-tests. Values differ from Ns due to weighting and whether equal variances were assumed.
- i. Statistical comparisons are two-tailed independent *t*-tests or *z*-tests. Statistical significance represents the probability that the difference between your students' mean and that of the students in the comparison group is due to chance.
- j. Statistical comparison uses z- test to compare the proportion who responded (depending on the item) "Done or in progress" or "Yes" with all who responded otherwise.
- k. Mean represents the proportion who responded (depending on the item) "Done or in progress" or "Yes."

#### Key to symbols:



Your students' average was significantly higher (p < .05) with an effect size at least .3 in magnitude.

Your students' average was significantly higher (p < .05) with an effect size less than .3 in magnitude.



Your students' average was significantly lower (p < .05) with an effect size less than .3 in magnitude.



**Your students' average** was significantly lower (p < .05) with an effect size at least .3 in magnitude.

Note: It is important to interpret the direction of differences relative to item wording and your institutional context.