

Miami University-Middletown

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NSSE 2015 Frequencies and Statistical Comparisons About This Report

The *Frequencies and Statistical Comparisons* report presents item-by-item student responses and statistical comparisons that allow you to examine patterns of similarity and difference between your students and those at your comparison group institutions. The report uses information from all randomly selected or census-administered students. The display below highlights important details in the report to keep in mind when interpreting your results. For more information please visit our website (nsse.indiana.edu) or contact a member of the NSSE team.

- 1. Class level: As reported by your institution.
- Item numbers: Numbering corresponds to the survey facsimile included in your Institutional Report and available on the NSSE website.
- Item wording and variable names: Survey items are in the same order and wording as they appear on the instrument.
 Variable names are included for easy reference to your data file and codebook.
- Values and response options: Values are used to calculate means.
 Response options are worded as they appear on the instrument.
- Count and column percentage (%): The Count column contains the number of students who selected the corresponding response option. The column percentage is the weighted percentage of students selecting the corresponding response option.

Note: Column percentages and statistics are weighted by institution-reported sex and enrollment status. Comparison group statistics are also weighted by institutional size. Counts are unweighted and cannot be used to replicate column percentages. For details visit: nsse.indiana.edu/html/weighting.cfm

6. Statistical comparisons: Items with mean differences that are larger than would be expected by chance are noted with asterisks referring to three significance levels (*p < .05, **p < .01, ***p < .001). Significance levels indicate the probability that an observed difference is due to chance. Statistical significance does not guarantee the result is substantive or important. Large sample sizes tend to generate more statistically significant results even though the magnitude of mean differences may be inconsequential. Consult effect sizes (see #7) to judge the practical meaning of differences. Unless otherwise noted, statistical comparisons are two-tailed independent t-tests. Exceptions are items 11 a-f which are compared using a z-test.</p>



NSSE 2015 Frequencies and Statistical Comparisons NSSEville State University

Seniors ←	-(1)					Frequenc	y Dis	tributio	ns ^a				Stati	istical	Compari	sons ^b		
														Yo	our seniors co	mpared w	rith	
								Private		NSSE 2014	. &				Privat	te	NSSE 20:	14 &
_				NSSEville S	tate	GLC Peer	s	Master's	S	2015		NSSEville State	GLC P	eers	Master	's S	2015	5
Item wording 2	Variable name ^c	Values ^a	Response options	Count	%	Count	96	Count	96	Count	96	Mean	Mean	Effect size *	Mean	Effect size *	Mean	Effect size*
6. During the current sc	hool year, abo	out how	often have you do	ne the follow	ing?										6			
a. Reached conclusions	QRconclude	1	Never	3	0	244	2	54	2	6,952	3							
based on your own		2	Sometimes	5	▶ 20	4,397	27	845	29	75,222	33				A			
analysis of numerical information		3	Often	212	33	5,947	37	1,086	38	81,724	35	3.3	3.0 ***	.27	3.0 ***	.35	2.9 ***	.43
(numbers, graphs,		4	Very often	280	46	5,440	34	889	31	66,983	29		Δ_		A		A	
statistics, etc.)			Total	630	100	16,028	100	2,874	100	230,881	100		K					
b. Used numerical	QRproblem	1	Never	82	13	2,369	14	401	14	35,490	16							
information to examine a real-world	_	2	Sometimes	267	42	5,959	37	978	34	79,495	34			, B				
problem or issue		3	Often	164	26	4,548	20	8 3	1	7,348	29	2.5	2.5	04	2.6 *	09	2.6	05
(unemployment,		3 4	Very often	113	19	072	20	6.	21	47,208	21				∇			
climate change, public health, etc.)			Total	626	100	54	1 0	2,858	100	229,541	100							
c. Evaluated what others	ORevaluate	1	Never	25	4	778	5	134	5	12,543	6						-(74)-	
have concluded from		N.	Sometimes	56	9	1,666	11	262	10	28,134	13					4.		
numerical information	Λ	3	Often	384	63	9,147	57	1,586	57	128,802	56	3.1	3.1	.02	3.1	04	3.0	.06
		4	Very often	150	24	4,267	27	851	29	58,873	26							
			Total	615	100	15,858	100	2,833	100	228,352	100							

- 7. Effect size: Effect size indicates practical significance. An effect size of .2 is often considered small, .5 moderate, and .8 large. A positive effect size indicates that your institution's mean was greater than that of the comparison group, thus showing a favorable result for your institution. A negative effect size indicates your institution lags behind the comparison group, suggesting that the student behavior or institutional practice represented by the item may warrant attention. Effect sizes for independent t-tests use Cohen's d; z-tests use Cohen's h. Cohen's d is calculated by dividing the mean difference by the pooled standard deviation. Cohen's h is calculated by taking the difference in the proportion of students who responded "Done or in progress" after the proportion has been transformed using a non-linear (arcsine) transformation. See: Cohen, J. (1988). Statistical power analysis for the behavioral sciences (2nd edition). New York: Psychology Press.
- 8. Key to symbols:
 - \triangle Your students' average was significantly higher (p < .05) with an effect size at least .3 in magnitude.
 - \triangle 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.



First-Year Stu	dents					Frequen	cy Di	stributio	ns ^a				Stat		Compari			
				Miami- Middletov	vn	NSSE 201	.5	Bacc. Colle	ges	Select Pee	ers	Miami- Middletown	NSSE :		st-year stude Bacc. Co		Select	Peers
Item wording or description	Variable name ^c	Values	^d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
1. During the current s	chool year, abou	t how	often have you don	e the followi	ıg?													
a. Asked questions or	askquest	1	Never	0	0	4,389	4	349	2	31	3							
contributed to course		2	Sometimes	23	32	43,693	33	5,152	27	310	27							
discussions in other ways		3	Often	21	32	46,039	34	6,999	36	395	35	3.0	2.9	.17	3.0	01	3.0	.01
ways		4	Very often	27	36	38,318	29	6,996	35	422	35							
			Total	71	100	132,439	100	19,496	100	1,158	100							
b. Prepared two or more	drafts	1	Never	3	4	20,648	16	2,636	13	156	13							
drafts of a paper or		2	Sometimes	24	34	45,136	34	6,820	34	332	28							
assignment before turning it in		3	Often	22	32	38,427	29	5,757	30	351	31	2.9	2.6 **	.31	2.6 *	.25	2.7	.14
turning it in		4	Very often	22	29	27,289	21	4,153	23	308	27		A		Δ			
			Total	71	100	131,500	100	19,366	100	1,147	100							
c. Come to class without	unpreparedr	1	Very often	2	2	7,861	6	976	5	50	5							
completing readings or	(Reverse-coded	2	Often	12	18	16,842	13	2,031	11	118	11							
assignments	version of	3	Sometimes	38	56	72,434	55	11,036	56	595	53	3.0	3.0	.00	3.1	08	3.1	12
	unprepared	4	Never	16	23	33,431	26	5,190	28	378	31							
	created by NSSE.)		Total	68	100	130,568	100	19,233	100	1,141	100							
d. Attended an art	attendart	1	Never	38	52	45,613	38	5,449	33	587	51							
exhibit, play or other		2	Sometimes	18	28	49,667	37	7,406	37	343	30							
arts performance (dance, music, etc.)		3	Often	11	15	21,489	15	3,871	18	133	12	1.7	2.0	23	2.1 **	35	1.8	02
(dance, masie, etc.)		4	Very often	3	5	12,881	9	2,403	12	74	7				▼			
			Total	70	100	129,650	100	19,129	100	1,137	100							
e. Asked another student	CLaskhelp	1	Never	7	10	10,756	10	1,281	8	120	10							
to help you understand		2	Sometimes	32	46	50,017	40	7,602	41	500	43							
course material		3	Often	20	32	43,823	32	6,552	32	328	30	2.5	2.6	12	2.6	13	2.5	05
		4	Very often	9	13	24,571	18	3,663	18	168	16							
			Total	68	100	129,167	100	19,098	100	1,116	100							
f. Explained course	CLexplain	1	Never	2	2	5,621	5	655	4	72	6							
material to one or		2	Sometimes	24	36	46,852	37	6,838	37	449	39							
more students		3	Often	28	40	49,727	38	7,491	38	374	34	2.8	2.7	.10	2.8	.05	2.7	.12
		4	Very often	13	21	26,146	20	3,964	21	221	21							
			Total	67	100	128,346	100	18,948	100	1,116	100							



First-Year Stud	dents					Frequen	cy Di	stributio	ns ^a				Sta		Compar			
				Miami- Middletov	wn	NSSE 201	.5	Bacc. Colle	ges	Select Pee	ers	Miami- Middletown	NSSE	Your fit	Bacc. Co		Select	Peers
Item wording	Variable													Effect		Effect		Effect
or description	name ^c		d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
g. Prepared for exams by discussing or working	CLstudy	1	Never	15	22	17,413	15	2,158	13	219	19							
through course		2	Sometimes	18	27	44,647	35	6,639	35	393	34	2.5						
material with other		3	Often	20	31	38,901	29	5,892	30	304	28	2.5	2.5	05	2.6	10	2.5	.03
students		4	Very often	15	20	27,427	20	4,274	21	200	19							
			Total	68	100	128,388	100	18,963	100	1,116	100							
h. Worked with other students on course	CLproject	1	Never	7	10	8,651	8	927	6	129	11							
projects or		2	Sometimes	23	32	48,100	38	6,991	38	418	36							
assignments		3	Often	26	41	45,176	35	7,096	36	357	32	2.7	2.7	.01	2.7	05	2.6	.05
		4	Very often	12	17	25,686	19	3,855	20	211	20							
			Total	68	100	127,613	100	18,869	100	1,115	100							
i. Given a course	present	1	Never	9	13	21,807	19	2,101	13	197	17							
presentation		2	Sometimes	29	45	55,104	43	8,287	43	427	39							
		3	Often	20	30	33,252	25	5,586	29	296	27	2.4	2.3	.13	2.5	03	2.4	02
		4	Very often	8	13	16,187	12	2,733	15	180	17							
			Total	66	100	126,350	100	18,707	100	1,100	100							
2. During the current sc	hool year, abo	ut how	often have you dor	ne the followin	ng?													
a. Combined ideas from	RIintegrate	1	Never	5	8	7,530	7	1,055	7	79	7							
different courses when		2	Sometimes	19	25	44,755	36	6,672	36	398	36							
completing assignments		3	Often	22	34	46,186	37	6,835	37	373	36	2.9	2.7	.24	2.7	.23	2.7	.23
assignments		4	Very often	20	33	25,127	20	3,791	21	228	21							
			Total	66	100	123,598	100	18,353	100	1,078	100							
b. Connected your	RIsocietal	1	Never	3	4	9,486	8	1,269	8	101	9							
learning to societal		2	Sometimes	23	32	45,358	37	6,570	36	379	36							
problems or issues		3	Often	21	33	44,016	35	6,507	35	353	33	2.9	2.7 *	.28	2.7	.23	2.7	.23
		4	Very often	19	30	23,628	19	3,852	21	233	22		Δ					
			Total	66	100	122,488	100	18,198	100	1,066	100							
c. Included diverse	RIdiverse	1	Never	4	5	11,333	10	1,303	8	113	11							
perspectives (political,		2	Sometimes	23	36	46,240	38	6,627	37	405	38							
religious, racial/ethnic, gender, etc.) in course		3	Often	24	35	41,698	33	6,474	34	333	30	2.8	2.6	.21	2.7	.14	2.6	.20
discussions or		4	Very often	15	25	23,077	19	3,789	21	219	21							
assignments			Total	66	100	122,348	100	18,193	100	1,070	100							



First-Year Stud	dents					Frequen	cy Di	stributio	ns ^a				Stat		Compar st-year stud		ed with	
				Miami-		NCCE 201	_	Dana Calla		Calaat Da		Miami- Middletown	NCCE	2015	D C-		Calaat	D
	Modelle			Middletov	vn	NSSE 201	.5	Bacc. Colle	ges	Select Pee	ers	Middletown	NSSE		Bacc. Co		Select	
Item wording or description	Variable name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
d. Examined the	RIownview	vuiues 1	Never	Count	1	5,653	5	728	4	58	5	ivieuri	WEUII	SIZE	WEUII	3126	ivieuri	SIZE
strengths and		2	Sometimes	18	23	38,519	31	5,405	30	327	29							
weaknesses of your		3	Often	31	50	51,136	42	7,776	42	418	39	3.0	2.8 *	.23	2.8	.19	2.9	.16
own views on a topic		4	Very often	16	26	26,535	22	4,211	24	264	27	2.0	Δ	.23	2.0	.17	2.)	.10
or issue		•	Total	66	100	121,843	100	18,120	100	1,067	100							
e. Tried to better	RIperspect	1	Never	1	1	3,994	4	498	3	44	4							
understand someone	raperspect	2	Sometimes	13	18	34,364	28	4,932	27	298	26							
else's views by		3	Often	32	52	51,353	42	7,742	42	413	40	3.1	2.9	.21	2.9	.18	3.0	.15
imagining how an		4	Very often	19	29	31,899	26	4,902	27	306	30	3.1	2.9	.21	2.9	.10	3.0	.13
issue looks from his or her perspective		•	Total	65	100	121,610	100	18,074	100	1,061	100							
f. Learned something	RInewview	1	Never	1	1	3,368	3	433	3	29	3							
that changed the way	Tellie III vie II	2	Sometimes	15	22	36,159	30	5,201	29	321	30							
you understand an		3	Often	30	48	51,224	42	7,666	42	432	40	3.0	2.9	.19	2.9	.15	2.9	.17
issue or concept		4	Very often	19	29	30,600	25	4,738	26	278	26	3.0	2.9	.19	2.9	.13	2.9	.17
		•	Total	65	100	121,351	100	18,038	100	1,060	100							
g. Connected ideas from	RIconnect	1	Never	0	0	1,688	2	220	1	19	2							
your courses to your	141001111001	2	Sometimes	17	25	24,437	21	3,365	19	200	18							
prior experiences and		3	Often	24	38	53,621	44	7,967	44	467	45	3.1	3.1	.02	3.1	02	3.1	02
knowledge		4	Very often	24	37	41.106	34	6,426	35	366	35	3.1	5.1	.02	5.1	02	3.1	02
		•	Total	65	100	120,852	100	17,978	100	1,052	100							
<u> </u>		4.7				,				-,								
a. Talked about career	nooi year, abo SFcareer	ut now	Never	ie the followii	1g:	24,899	22	2,997	19	245	25							
plans with a faculty	Srcareer	2		35				,										
member			Sometimes		49	54,726	45	8,274	44	457	42	2.2						
		3	Often	10	19	27,109	22	4,417	24	223	21	2.3	2.2	.10	2.3	.01	2.2	.11
		4	Very often	10	15	14,441	12	2,364	13	133	12							
h Woulrad with - front	CEath1	1	Total	66	100	121,175	100	18,052	100	1,058	100							
 Worked with a faculty member on activities 	SFotherwork	1	Never	37	53	60,433	52	7,884	46	610	58							
other than coursework		2	Sometimes	13	21	36,081	29	6,083	32	254	25	10		00	1.0	00		
(committees, student		3	Often	10	17	15,545	12	2,608	14	109	10	1.8	1.8	.09	1.8	.00	1.7	.16
groups, etc.)		4	Very often	6	9	8,630	7	1,415	8	80	8							
			Total	66	100	120,689	100	17,990	100	1,053	100							



First-Year Stud	dents					Frequen	cy Di	stributio	ns ^a				Stat		Compari		red with	
				Miami- Middletov	vn	NSSE 201	5	Bacc. Colle	ges	Select Pee	ers	Miami- Middletown	NSSE	,	Bacc. Co		Select P	'eers
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values		Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
 c. Discussed course topics, ideas, or 	SFdiscuss	1	Never	19	25	37,006	33	4,112	26	393	37							
concepts with a faculty		2	Sometimes	23	35	50,834	41	8,071	43	403	39							
member outside of		3	Often	17	29	22,144	18	3,932	21	147	14	2.2	2.0	.24	2.2	.09	2.0 *	.28
class		4	Very often	6	11	10,530	9	1,841	10	106	10						Δ	
			Total	65	100	120,514	100	17,956	100	1,049	100							
d. Discussed your	SFperform	1	Never	12	16	28,279	25	3,053	19	283	27							
academic performance		2	Sometimes	29	44	55,148	45	8,508	46	441	42							
with a faculty member		3	Often	19	31	24,778	20	4,272	23	205	20	2.3	2.2	.20	2.3	.07	2.1	.20
		4	Very often	6	9	11,959	10	2,072	11	117	11							
			Total	66	100	120,164	100	17,905	100	1,046	100							
4. During the current scl	hool vear, how	much 1	has vour coursewo	rk emphasize	d the	following?												
a. Memorizing course	memorize	1	Very little	0	0	4,516	4	748	4	48	5							
material		2	Some	4	8	28,434	24	4,657	25	251	22							
		3	Ouite a bit	38	58	51,282	43	7,677	43	456	44	3.3	3.0 **	.34	2.9 **	.39	3.0 **	.35
		4	Very much	24	34	36,309	30	4,862	28	302	29		<u> </u>				<u> </u>	.55
			Total	66	100	120,541	100	17,944	100	1,057	100				_		_	
b. Applying facts,	HOapply	1	Very little	2	2	4,024	4	535	3	28	3							
theories, or methods to		2	Some	13	22	26,988	23	3,899	22	231	21							
practical problems or		3	Quite a bit	30	47	52,500	44	7,950	44	462	45	3.0	3.0	.01	3.0	01	3.0	04
new situations		4	Very much	20	29	36,383	30	5,459	31	331	32	3.0	3.0	.01	3.0	01	5.0	04
		•	Total	65	100	119,895	100	17,843	100	1,052	100							
c. Analyzing an idea,	HOanalyze	1	Very little	2	2	4,157	4	489	3	43	4							
experience, or line of	Hounaryze	2	Some	9	16	27,086	23	3,740	21	235	22							
reasoning in depth by		3	Ouite a bit	34	51	50,599	42	7,486	42	423	40	3.1	3.0	.12	3.1	.06	2.0	00
examining its parts		4	Very much	21	31	37,562	31	6,080	33	349	34	3.1	3.0	.12	3.1	.06	3.0	.08
		4	Total	66	100	119,404	100	17,795	100	1,050	100							
d Toulouting a major of	HO	1																
 d. Evaluating a point of view, decision, or 	HOevaluate	1	Very little	3	4	4,777	4	507	3	32	3							
information source		2	Some	8	12	29,143	25	3,865	22	220	21	2.1		e -				
		3	Quite a bit	31	49	50,879	42	7,837	44	455	42	3.1	3.0	.22	3.0	.13	3.1	.09
		4	Very much	24	34	34,647	29	5,588	31	344	34							
			Total	66	100	119,446	100	17,797	100	1,051	100							



First-Year Stud	st-Year Students					Frequen	cy Di	stributio	ns ^a				Sta		Compar			
				Miami- Middletow	/n	NSSE 201	5	Bacc. Colle	ges	Select Pee	ers	Miami- Middletown	NSSE	Your fin	rst-year stud Bacc. Co		Select	Peers
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values		Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
e. Forming a new idea or understanding from	HOform	1	Very little	4	6	5,238	5	596	4	42	5							
various pieces of		2	Some	11	16	29,842	25	4,068	24	242	23	2.4						
information		3	Quite a bit	24	39	49,995	42	7,612	42	437	41	3.1	2.9	.22	3.0	.15	3.0	.16
		4	Very much	25	39	34,114	28	5,476	31	326	31							
			Total	64	100	119,189	100	17,752	100	1,047	100							
5. During the current sch	nool year, to w	hat ext	ent have your insti	uctors done t	he foll	owing?												
a. Clearly explained	ETgoals	1	Very little	1	1	2,223	2	272	2	13	1							
course goals and		2	Some	12	19	20,737	18	2,818	16	163	15							
requirements		3	Quite a bit	29	46	53,157	44	7,913	43	419	40	3.1	3.1	01	3.2	07	3.2	14
		4	Very much	24	35	44,100	37	6,901	39	454	43							
			Total	66	100	120,217	100	17,904	100	1,049	100							
b. Taught course sessions	ETorganize	1	Very little	4	5	2,956	3	363	2	29	3							
in an organized way		2	Some	6	11	21,743	19	2,896	17	199	19							
		3	Quite a bit	32	50	54,218	44	8,090	44	392	37	3.1	3.1	.05	3.2	02	3.2	01
		4	Very much	25	35	40,976	34	6,522	37	426	40							
			Total	67	100	119,893	100	17,871	100	1,046	100							
c. Used examples or	ETexample	1	Very little	2	2	3,603	4	444	3	37	4							
illustrations to explain		2	Some	9	16	23,395	20	3,148	18	178	18							
difficult points		3	Quite a bit	22	34	48,381	40	7,186	39	375	36	3.3	3.1	.22	3.2	.15	3.2	.10
		4	Very much	34	48	44,220	36	7,043	39	453	43							
			Total	67	100	119,599	100	17,821	100	1,043	100							
d. Provided feedback on	ETdraftfb	1	Very little	4	5	8,946	8	901	6	69	7							
a draft or work in		2	Some	12	22	31,914	27	4,171	24	205	20							
progress		3	Quite a bit	27	40	42,244	35	6,471	36	365	34	3.0	2.9	.16	3.0	.02	3.0	02
		4	Very much	24	33	36,416	30	6,261	35	404	39							
			Total	67	100	119,520	100	17,804	100	1,043	100							
e. Provided prompt and	ETfeedback	1	Very little	3	4	9,446	8	928	5	68	8							
detailed feedback on		2	Some	12	22	34,422	29	4,435	25	253	24							
tests or completed		3	Quite a bit	27	39	43,888	36	7,037	39	362	35	3.1	2.8 *	.28	2.9	.14	2.9	.13
assignments		4	Very much	25	36	31,401	27	5,360	31	357	34		Δ					
			Total	67	100	119,157	100	17,760	100	1,040	100		_					



First-Year Stu	idents					Frequen	cy Di	stributio	ns ^a				Sta		Compar		red with	
				Miami- Middletov		NSSE 201	.5	Bacc. Colle	ges	Select Pe	ers	Miami- Middletown	NSSE		Bacc. Co	,	Select	Peers
Item wording or description	Variable name ^c	Values	^d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
6. During the current s																		
a. Reached conclusions	ORconclude	1	Never	9	11	16,494	13	2,385	13	154	14							
based on your own		2	Sometimes	19	28	41,017	33	6,280	34	351	31							
analysis of numerical		3	Often	24	39	40,368	34	6,002	34	343	35	2.7	2.6	.11	2.6	.11	2.6	.12
information (numbers,		4	Very often	16	21	22,198	19	3,219	19	193	19							
graphs, statistics, etc.)			Total	68	100	120,077	100	17,886	100	1,041	100							
b. Used numerical	QRproblem	1		13	17	26,047	21	3,763	20	220	21							
information to		2	Sometimes	26	39	46,582	38	7,069	39	404	37							
examine a real-world		3	Often	19	31	31,582	27	4,728	27	264	26	2.4	2.3	.09	2.3	.08	2.4	.06
problem or issue		4		10	14	15,590	14		14	151	15	4. T	2.3	.09	2.3	.08	2.4	.00
(unemployment,		4	Very often			,		2,273										
climate change, public health, etc.)			Total	68	100	119,801	100	17,833	100	1,039	100							
nearin, etc.)																		
c. Evaluated what others	QRevaluate	1	Never	11	16	24,879	21	3,494	20	224	22							
have concluded from		2	Sometimes	22	33	47,936	40	7,297	40	419	39							
numerical information		3	Often	22	33	32,053	27	4,917	28	263	27	2.5	2.3	.24	2.3	.23	2.3	.25
		4	Very often	13	18	14,397	13	2,060	12	125	12							
			Total	68	100	119,265	100	17,768	100	1,031	100							
7. During the current s	school year, abou	t how	many papers, repo	rts, or other	writin	g tasks of th	e follo	wing length	have	vou been as	ssigned	? (Include those 1	not vet co	mpleted.)				
a. Up to 5 pages	wrshortnum	0	None	2	3	4,767	5	560	4	66	7	,	•					
	(Recoded version	1.5	1-2	13	20	20,412	19	2,523	17	216	22							
	of wrshort	4	3-5	27	43	34,638	32	4,889	30	329	35							
	created by NSSE.	8	6-10	14	18	28,006	24	4,535	26	194	21	6.0	6.8	13	7.3	22	5.9	.02
	Values are	13	11-15	7	12	11,857	10	2,067	12	86	9							
	estimated number	18	16-20	0	0	5,455	5	989	5	34	4							
	of papers, reports,	23	More than 20	3	5	5,821	5	1,057	6	32	3							
	etc.)		Total	66	100	110,956	100	16,620	100	957	100							
b. Between 6 and 10	wrmednum	0		16	25	33,863	33	4,238	28	352	38							
pages		1.5	1-2	28	48	45,011	40	7,171	43	354	38							
	(Recoded version of wrmed created		3-5	16	24	19,890	18	3,417	20	144	15							
	by NSSE. Values	8	6-10	0	0	6,640	6	1,036	7	61	7	2.0	2.2	06	2.4	12	2.0	01
	are estimated	13	11-15	1	2	1,446	1	219	1	13	1		2.2	.50	2.7	.12	2.0	01
	number of papers,	18	16-20	0	0	457	0	90	1	6	1							
	reports, etc.)	23	More than 20	0	0	437	0	45	0	1	0							
		23	Total	61	100	107,739	100	16,216	100	931	100							
			10181	01	100	107,739	100	10,210	100	931	100							



First-Year Stu	idents					Frequen	cy Dis	stributio	ns ^a				Stat		Comparis		ed with	
				Miami- Middletov	vn	NSSE 201	.5	Bacc. Colle	ges	Select Pee	ers	Miami- Middletown	NSSE 2	2015	Bacc. Col	leges	Select F	Peers
Item wording	Variable		- -											Effect		Effect		Effect
or description	name ^c		Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
c. 11 pages or more	wrlongnum	0	None	53	85	78,721	75	11,447	72	746	82							
	(Recoded version	1.5	1-2	7	11	19,050	18	3,304	21	102	12							
	of wrlong created	4	3-5	2	3	3,393	3	491	3	21	3							
	by NSSE. Values are estimated	8	6-10	1	1	1,631	2	196	2	13	1	.4	.9 **	18	.9 **	19	.8 *	15
	number of papers,	13	11-15	0	0	892	1	108	1	15	2		∇		∇		∇	
	reports, etc.)	18	16-20	0	0	331	0	48	0	4	0							
		23	More than 20	0	0	491	1	51	0	4	0							
			Total	63	100	104,509	100	15,645	100	905	100							
Estimated number of	wrpages																	
assigned pages of student writing.	(Continuous variab NSSE from wrshort Values are estimate writing.)	, wrme										36.8	48.6 ** ▼	19	51.4 *** ▼	25	41.7	09
B. During the current s	school year, about	t how	often have you had	discussions v	vith p	eople from t	the foll	owing grou	ıps?									
a. People of a race or	DDrace	1	Never	4	5	5,112	5	668	5	68	6							
ethnicity other than		2	Sometimes	24	36	25,277	22	3,906	23	235	23							
your own		3	Often	15	26	33,263	29	4,893	29	249	26	2.9	3.1 *	26	3.1 *	26	3.1	23
		4	Very often	22	33	48,830	43	7,415	44	428	45	_,,	∇	.20	∇	.20	J.1	.20
		-	Total	65	100	112,482	100	16,882	100	980	100		,		•			
b. People from an	DDeconomic	1	Never	3	4	4,993	5	632	5	69	7							
economic background		2	Sometimes	17	27	23,818	21	3,449	21	232	23							
other than your own		3	Often	22	36	37,777	33	5,639	33	285	29	3.0	3.1	10	3.1	13	3.0	05
		4	Very often	23	34	45,595	40	7,128	41	394	41	3.0	3.1	10	3.1	13	3.0	03
			Total	65	100	112,183	100	16,848	100	980	100							
c. People with religious	DDreligion	1	Never	4	5	7,295	7	1,004	7	99	100							
beliefs other than your	-	2	Sometimes	21	31	27,528	24	4,166	25	251	26							
own		3	Often	15	25	33,188	30	4,100	29	262	27	3.0	3.0	03	3.0	03	2.9	.05
		4		25	39	44,080	39		40		38	3.0	3.0	03	5.0	03	2.9	.05
		4	Very often Total	65				6,764	100	365								
Doonlo with malitie-1	DDnolitical	1	Never		100	112,091	7	16,828	7	977	100							
d. People with political views other than your	DDpolitical	2		5		7,812		1,079		96	9							
own			Sometimes	17	26	28,277	25	4,346	26	249	25	2.0	2.0		2.0	0-		
		3	Often	22	37	34,857	31	5,169	30	279	28	2.9	3.0	08	3.0	07	2.9	03
		4	Very often	20	29	40,606	37	6,161	37	345	37							
			Total	64	100	111,552	100	16,755	100	969	100							



First-Year Stud	dents					Frequen	cy Di	stributio	ns ^a				Sta		Compar		ed with	
				Miami- Middletov	vn	NSSE 201	.5	Bacc. Colle	ges	Select Pee	ers	Miami- Middletown	NSSE	,	Bacc. Co	· ·	Select	Peers
Item wording or description	Variable name ^c	Values	^d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
9. During the current so						Count	/0	Count	/0	Count	/0	ivieuri	Wearr	3126	Weam	3126	Weam	3126
a. Identified key	LSreading	ut now 1	Never	e the followii 1	ig:	1,754	2	194	1	15	1							
information from	Doreumg	2	Sometimes	8	11	19,234	18	2,434	15	129	13							
reading assignments		3	Often	31	48	47,628	43	7,125	42	421	45	3.3	3.2	.12	3.2	.04	3.3	.00
		4	Very often	26	39	43,177	38	7,044	41	407	41		3.2	.12	3.2	.01	5.5	.00
		•	Total	66	100	111,793	100	16,797	100	972	100							
b. Reviewed your notes	LSnotes	1	Never	1	1	5,450	5	785	5	37	4							
after class		2	Sometimes	15	25	32,236	29	4,796	28	218	24							
		3	Often	24	39	36,823	33	5,578	34	338	35	3.1	2.9	.14	3.0	.12	3.1	.01
		4	Very often	26	35	36,971	33	5,590	34	374	37							
			Total	66	100	111,480	100	16,749	100	967	100							
c. Summarized what you	LSsummary	1	Never	3	4	6,898	6	914	5	47	5							-
learned in class or		2	Sometimes	17	27	32,508	29	4,741	28	217	23							
from course materials		3	Often	25	40	39,074	35	6,012	37	368	40	2.9	2.9	.06	2.9	.02	3.0	07
		4	Very often	20	28	31,863	29	4,874	29	325	32							
			Total	65	100	110,343	100	16,541	100	957	100							
0. During the current s	school year, to	what ex	tent have your cou	rses challeng	ed voi	ı to do vour	best v	vork?										
8	challenge	1	Not at all	0	0	440	1	56	0	5	1							
		2		0	0	1,023	1	157	1	6	1							
		3		0	0	3,049	3	453	3	28	4							
		4		8	13	10,821	10	1,522	10	76	8	5.8	5.6	.18	5.6	.15	5.7	.07
		5		18	28	35,269	31	5,127	30	273	29							
		6		19	29	35,674	31	5,602	32	296	31							
		7	Very much	19	30	25,299	23	3,857	24	287	28							
			Total	64	100	111,575	100	16,774	100	971	100							
1. Which of the followi	ing have you d	one or d	o you plan to do be	fore you gra	duate'	? ^f												
a. Participate in an	intern		Have not decided	14	19	11,139	11	1,717	11	133	14							
internship, co-op, field	(Means indicate	,	Do not plan to do	5	8	4,609	5	701	5	64	7							
experience, student	the percentage		Plan to do	42	67	85,621	75	12,717	74	695	71	6%	9%	12	10%	14	8%	09
teaching, or clinical placement	who responded		Done or in progress	3	6	10,050	9	1,603	10	78	8							
Parente	"Done or in progress.")		Total	64	100	111,419	100	16,738	100	970	100							



Miami University-Middletown

Statistical Comparisons^b **First-Year Students** Frequency Distributions^a Your first-year students compared with Miami-Miami-Bacc. Colleges Middletown **NSSE 2015** Middletown **NSSE 2015** Select Peers Bacc. Colleges Select Peers Effect Effect Effect Variable Item wording Values d Response options size e size e name ' size e or description Count Count % Count Count Mean Mean Mean Mean b. Hold a formal leader Have not decided 26 40 29,605 27 4,422 26 315 32 leadership role in a 25 25 34 Do not plan to do 17 25,325 24 3,750 340 (Means indicate student organization or the percentage Plan to do 17 29 42,293 37 6.223 35 235 25 6% 12% -.20 13% - 24 -.09 group who responded Done or in progress 12 2.294 13 81 9 4 13,785 "Done or in 100 100 100 971 100 Total 64 111,008 16,689 progress.") c. Participate in a learncom Have not decided 33 54 34,294 30 5,933 34 341 35 learning community or Do not plan to do 11 18 29,435 27 4.066 25 231 23 (Means indicate some other formal 27 4% the percentage Plan to do 16 24 29,954 4,478 28 260 28 15% 13% * -.42 -.35 14% * -.38 program where groups who responded Done or in progress 3 4 17,125 15 2,165 13 134 14 of students take two or "Done or in more classes together Total 63 100 110,808 100 16,642 100 966 100 progress.") d. Participate in a study abroad 27 27 31 Have not decided 40 29,786 4.235 26 300 abroad program Do not plan to do 17 26 28,675 28 4.058 27 365 35 (Means indicate 0% the percentage Plan to do 20 33 48,090 41 7,727 43 276 30 -.39 -.40 3% -.35 who responded 3 Done or in progress 0 0 4,172 4 629 4 26 "Done or in Total 64 100 110,723 100 16,649 100 967 100 progress.") 38 e. Work with a faculty research Have not decided 32 36 6,133 36 367 47 40,610 member on a research Do not plan to do 15 22 24,888 23 3,291 21 269 26 (Means indicate project 2% the percentage 28 35 37 31 Plan to do 15 38,518 6,135 269 -.20 6% -.18 7% 5% -.16 who responded 7 2 Done or in progress 6,296 6 1.012 56 5 "Done or in Total 100 110,312 100 16.571 100 100 64 961 progress.") f. Complete a Have not decided 26 38 32,930 31 4,033 26 346 34 capstone culminating senior 5 8 10 1,208 9 14 Do not plan to do 10,418 146 (Means indicate experience (capstone the percentage 32 52 49 2% Plan to do 63,605 56 10,894 62 445 30/ -.10 3% -.10 3% -.08 course, senior project who responded 3 Done or in progress 2 3,426 3 457 3 26 or thesis. "Done or in comprehensive exam, Total 64 100 110,379 100 16,592 100 963 100 progress.") portfolio, etc.) 12. About how many of your courses at this institution have included a community-based project (service-learning)? 50,508 48 44 27 6,867 426 servcourse 29 50 49,886 44 8,145 49 438 47 7 1.7 3 4 5 7,834 1,306 8 82 8 .08 1.7 -.02 1.7 .01 1.6 2 1.298 1 11 1 All 182

Total

100

109,526

100

16,500

100

957

100



First-Year Stu	dents				Frequen	cy Di	istributio	ns ^a				Stat		Compar		red with	
			Miami-								Miami-						
			Middletov	vn	NSSE 201	L5	Bacc. Colle	eges	Select Pe	ers	Middletown	NSSE		Bacc. Co		Select	
Item wording	Variable name ^c	Values ^d Response options											Effect size ^e		Effect size ^e		Effect . e
or description			Count	%	Count	%	Count	%	Count	%	Mean	Mean	size	Mean	size	Mean	size ^e
		ctions with the following				2	242	2	20	2							
a. Students	QIstudent	1 Poor	2	4	1,875	2	243	2	30	3							
		2 3	2	2	2,400	2	336	2	25	3							
		3	8	11	5,170	5	711	5	52	6							
		4	8	13	11,218	10	1,542	10	101	9	5.3		17		20	<i>-</i> -	1.5
		5	14	20	25,186	23	3,681	22 29	188	20	5.3	5.5	17	5.5	20	5.5	15
		6 7 E	9	16	32,288	28	5,046		246	25							
		7 ExcellentNot applicable	21	34 0	32,496 617	29 1	5,089 81	30 1	320 12	33 1							
		Not applicable Total	64	100	111,250	100	16,729	100	974	100							
b. Academic advisors	Oladvisor	1 Poor	2	4	4,401	4	515	4	64	7							
b. Academic advisors	Qiadvisoi	2	5	6	5,753	5	737	5	49	5							
		3	7	9	8,919	8	1,174	7	76	8							
		4	7	10	14,362	13	1,919	11	117	12							
		5	8	13	21,122	19	3,097	18	172	17	5.2	5.1	.05	5.3	03	5.0	.11
		6	13	23	23,905	21	3,994	24	183	19	3.2	5.1	.05	5.5	.03	5.0	
		7 Excellent	19	31	29,609	27	5,041	29	282	28							
		 Not applicable 	2	4	2,911	3	213	2	25	3							
		Total	63	100	110,982	100	16,690	100	968	100							
c. Faculty	QIfaculty	1 Poor	0	0	2,316	2	234	2	31	4							
•		2	1	1	3,596	3	392	3	27	3							
		3	6	10	6,913	6	791	5	65	7							
		4	12	19	14,305	13	1,740	11	120	12							
		5	10	17	26,638	24	3,628	21	203	20	5.3	5.3	.06	5.4	07	5.3	.02
		6	17	27	31,018	27	5,153	30	232	25							
		7 Excellent	16	26	24,401	22	4,545	27	271	27							
		 Not applicable 	0	0	1,115	1	120	1	13	1							
		Total	62	100	110,302	100	16,603	100	962	100							



First-Year Stud	dents					Frequen	cy Di	stributio	ns ^a				Stat		Compari		ed with	
				Miami- Middletov		NSSE 201	.5	Bacc. Colle	ges	Select Pee	ers	Miami- Middletown	NSSE	2015	Bacc. Co	olleges	Select	Peers
Item wording	Variable								0					Effect		Effect		Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
d. Student services staff	QIstaff	1	Poor	3	4	5,211	5	617	5	83	9							
(career services,		2		1	1	5,482	5	720	5	56	6							
student activities, housing, etc.)		3		9	14	8,145	7	1,142	7	71	7							
nousing, etc.)		4		8	11	14,720	13	2,039	12	99	10							
		5		4	6	22,043	19	3,365	19	153	17	5.0	4.9	.01	5.0	05	4.7	.11
		6		12	17	23,842	21	3,909	22	153	16							
		7	Excellent	11	20	20,862	19	3,567	21	199	20							
		_	Not applicable	16	27	10,195	11	1,248	9	147	15							
			Total	64	100	110,500	100	16,607	100	961	100							
e. Other administrative	QIadmin	1	Poor	2	3	5,429	5	591	4	75	9							
staff and offices		2		5	7	6,527	6	841	6	53	5							
(registrar, financial		3		6	9	9,218	8	1,279	8	76	8							
aid, etc.)		4		5	7	16,037	14	2,211	13	120	12							
		5		8	14	22,554	20	3,377	20	180	19	5.3	4.9	.24	5.0	.15	4.9	.23
		6		17	27	23,068	20	3,979	23	187	19							
		7	Excellent	18	29	20,552	19	3,665	22	235	23							
		_	Not applicable	3	5	7,216	7	683	4	38	4							
			Total	64	100	110,601	100	16,626	100	964	100							
14. How much does your	r institution en	nphasiz	e the following?															
a. Spending significant	empstudy	1	_	0	0	1,544	2	197	1	14	2							
amounts of time		2	Some	10	18	15,151	15	2,041	14	121	12							
studying and on		3	Quite a bit	23	36	45,547	44	6,712	43	376	44	3.3	3.2	.10	3.2	.06	3.3	.03
academic work		4	Very much	30	46	41,845	39	6,733	41	382	42							
			Total	63	100	104,087	100	15,683	100	893	100							
b. Providing support to	SEacademic	1	Very little	1	1	3,422	4	417	3	30	4							
help students succeed		2	Some	14	24	18,552	19	2,458	17	144	16							
academically		3	Quite a bit	26	42	41,353	40	6,082	40	321	37	3.1	3.1	04	3.2	13	3.2	15
		4	Very much	21	33	40,048	37	6,629	40	391	43							
		•	Total	62	100	103,375	100	15,586	100	886	100							
c. Using learning support	SElearnsup	1	Very little	4	7	5,273	5	661	5	45	5							
services (tutoring		2	Some	18	30	17,076	17	2,281	15	125	13							
services, writing		3	Ouite a bit	19	33	36,580	36	5,356	35	278	33	2.9	3.1 *	31	3.2 **	39	3.3 **	**45
center, etc.)		4	Very much	20	30	44,381	42	7,294	45	442	49	_*>	▼		▼	,	V	
			Total	61	100	103,310	100	15,592	100	890	100		•		•		•	
			10141	01	100	105,510	100	13,372	100	070	100							



Miami University-Middletown

First-Year Students Frequency Distributions Statistical Comparisons Your first-year students compared with

														rour jii	st-yeur stuut	ints compai	eu witii	
				Miami-								Miami-						
				Middletov	vn	NSSE 201	.5	Bacc. Colle	ges	Select Pee	ers	Middletown	NSSE	2015	Bacc. Co	lleges	Select	Peers
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values		Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
d. Encouraging contact among students from	SEdiverse	1	Very little	3	5	11,642	12	1,538	10	95	11							
different backgrounds		2	Some	18	27	29,169	28	4,256	27	236	25	• •						
(social, racial/ethnic,		3	Quite a bit	19	34	33,869	33	5,249	34	268	31	3.0	2.8	.21	2.8	.16	2.9	.11
religious, etc.)		4	Very much	22	34	28,749	27	4,570	29	290	33							
			Total	62	100	103,429	100	15,613	100	889	100							
e. Providing	SEsocial	1	Very little	2	2	5,584	6	720	6	67	8							
opportunities to be involved socially		2	Some	14	24	21,506	22	3,003	20	204	24							
involved socially		3	Quite a bit	20	32	39,049	38	5,965	38	293	33	3.1	3.0	.13	3.1	.08	3.0	.16
		4	Very much	26	41	37,190	35	5,915	36	324	36							
			Total	62	100	103,329	100	15,603	100	888	100							
f. Providing support for	SEwellness	1	Very little	3	6	6,495	7	879	7	85	11							
your overall well- being (recreation,		2	Some	16	26	21,954	22	3,337	22	233	25							
health care,		3	Quite a bit	22	36	38,841	37	5,912	38	295	34	2.9	3.0	05	3.0	06	2.8	.09
counseling, etc.)		4	Very much	18	31	35,813	34	5,431	33	275	30							
			Total	59	100	103,103	100	15,559	100	888	100							
g. Helping you manage	SEnonacad	1	Very little	5	8	20,608	21	2,830	20	203	23							
your non-academic		2	Some	25	41	35,148	34	5,499	34	277	30							
responsibilities (work, family, etc.)		3	Quite a bit	17	29	29,163	28	4,495	28	217	25	2.6	2.4	.23	2.4	.21	2.4	.20
rammy, etc.)		4	Very much	13	22	18,094	17	2,714	18	188	21							
			Total	60	100	103,013	100	15,538	100	885	100							
h. Attending campus	SEactivities	1	Very little	5	7	8,322	10	952	8	114	13							
activities and events		2	Some	18	30	23,619	24	3,357	23	231	26							
(performing arts, athletic events, etc.)		3	Quite a bit	25	41	37,897	36	5,884	36	273	31	2.8	2.9	10	2.9	18	2.8	01
attrictic events, etc.)		4	Very much	14	21	32,943	31	5,314	33	265	30							
			Total	62	100	102,781	100	15,507	100	883	100							
i. Attending events that	SEevents	1	Very little	5	6	14,372	16	1,604	12	139	16							
address important		2	Some	26	44	32,168	32	4,444	29	295	32							
social, economic, or political issues		3	Quite a bit	17	28	33,249	32	5,349	34	240	29	2.6	2.6	.07	2.7	08	2.6	.05
political issues		4	Very much	13	22	22,656	21	4,044	25	211	23							
			Total	61	100	102,445	100	15,441	100	885	100							



Miami University-Middletown

Statistical Comparisons^b **First-Year Students Frequency Distributions**^a Your first-year students compared with Miami-Miami-Select Peers Middletown Middletown **NSSE 2015** Bacc. Colleges NSSE 2015 Bacc. Colleges Select Peers Effect Effect Effect Variable Item wording Values d Response options size e name ' size e size e or description Count Count % Count Count % Mean Mean Mean Mean 15. About how many hours do you spend in a typical 7-day week doing the following? 0 a. Preparing for class tmprephrs 0 553 63 6 (studying, reading, 3 9 19 14,878 15 2,155 171 20 1-5 hrs 16 (Recoded version writing, doing 20 30 28 6-10 hrs 24,693 24 3,526 24 244 of tmprep created homework or lab by NSSE. Values 13 11-15 hrs 15 24 21,992 21 3,308 21 178 20 work, analyzing data, are estimated 11.9 -.25 18 16-20 hrs 11 14 17,938 17 2,738 16 142 16 14.0 * 14.0 * -.24 12.5 -.07 rehearsing, and other number of hours 23 5 9 74 9 ∇ academic activities) 21-25 hrs 11,156 10 1,796 10 ∇ per week.) 28 26-30 hrs 6,291 6 1,119 6 36 4 2 2 6 35 3 33 More than 30 hrs 5.813 897 5 63 100 100 100 886 100 103,314 15,602 Total b. Participating in co-0 hrs 34 52 32,873 35 32 498 55 0 3,966 tmcocurrhrs curricular activities 1-5 hrs 14 25 35,294 32 5,373 32 233 27 (Recoded version (organizations, 8 6-10 hrs 6 9 16,442 15 2,628 15 63 8 of tmcocurr campus publications, 2 5 8 9 39 5 created by NSSE. 13 11-15 hrs 8,616 1,616 student government, Values are 4.3 2 18 16-20 hrs 2 5 20 5.2 -.23 3.3 5.026 1.026 -.14 6.0 .17 fraternity or sorority, estimated number 2 2 23 2 21-25 hrs 2,242 464 3 13 intercollegiate or of hours per intramural sports, etc.) 28 26-30 hrs 988 1 206 1 8 1 week.) 2 7 33 1.197 1 226 1 More than 30 hrs 1 Total 61 100 102,678 100 15,505 100 881 100 c. Working for pay tmworkonhrs 0 hrs 45 68 79,216 79 10,444 71 719 82 3 on campus 1-5 hrs 5 9 5,332 4 1,501 8 38 4 (Recoded version 8 6-10 hrs 3 8,579 7 2.172 12 37 4 of tmworkon 6 created by NSSE. 5 5 5 34 3 11-15 hrs 5,081 813 Values are 3.9 18 16-20 hrs 2 4 3.242 3 401 3 34 4 .28 2.8 .19 2.3 .26 estimated number 2 23 21-25 hrs 4 824 1 112 8 1 1 of hours per 28 0 0 327 0 50 2 0 26-30 hrs 0 week.) More than 30 hrs 2 478 82 11

Total

63 100

103.079

100

15,575

100

883

100



Miami University-Middletown

First-Year Students Statistical Comparisons^b Frequency Distributions^a Your first-year students compared with Miami-Miami-Bacc. Colleges Middletown Middletown **NSSE 2015** Select Peers NSSE 2015 Bacc. Colleges Select Peers Effect Effect Effect Item wording Variable Values d Response options size ⁶ size e size e or description name ' Count Count % Count Count Mean Mean Mean Mean d. Working for pay tmworkoffhrs 0 hrs 20 31 71,387 68 11,111 68 387 46 off campus 5 44 5 3 1-5 hrs 5,324 858 5 (Recoded version 8 6-10 hrs 6 10 5,509 5 5 53 6 844 of tmworkoff created by NSSE. 7 12 5 7 11-15 hrs 5,215 694 5 62 Values are 13.9 18 16-20 hrs 7 10 5,119 5 594 4 79 9 5.5 *** 5.5 *** .83 11.2 .22 estimated number 7 23 21-25 hrs 11 16 3,442 4 455 4 69 of hours per 28 11 2 282 58 6 26-30 hrs 6 2,186 2 week.) More than 30 hrs 5 9 4,332 6 626 6 131 14 63 100 102.514 100 883 100 Total 15,464 Estimated number of tmworkhrs hours working for pay (Continuous 17.8 .88 8.3 *** .85 13.4 * 7.8 *** .33 variable created by NSSE) 0 0 hrs 34 54 56,579 57 8,612 57 492 56 e. Doing community tmservicehrs service or volunteer 3 1-5 hrs 18 27 33,813 32 5,287 33 266 30 (Recoded version work 8 8 6-10 hrs 5 6,148 6 815 6 67 of tmservice created by NSSE. 5 8 2,609 3 358 3 25 3 13 11-15 hrs Values are 2.9 2 2 16-20 hrs 1,440 154 10 1 2.5 .08 2.4 .11 2.6 .04 estimated number 0 23 21-25 hrs 0 654 71 9 of hours per 28 26-30 hrs 0 0 248 0 27 0 3 0 week.) 0 0 398 0 56 0 5 0 More than 30 hrs Total 63 100 101,889 100 15,380 100 877 100 f. Relaxing and tmrelaxhrs 0 hrs 2 1.805 2 269 3 31 4 socializing (time with 25 22,183 22 3,478 24 308 34 3 1-5 hrs 16 (Recoded version friends, video games, 22 8 6-10 hrs 34 28,338 27 4,262 26 230 26 of tmrelax created TV or videos, keeping by NSSE. Values 11-15 hrs 11 20,546 20 3,119 19 132 15 up with friends online, are estimated 11.2 18 16-20 hrs 4 13.358 13 2.015 13 78 9 11.9 -.07 10.3 6 12.2 -.11 .11 etc.) number of hours 23 21-25 hrs 5 8 7,018 7 962 38 5 6 per week.) 28 26-30 hrs 3 5 3,250 3 494 3 24 3 33 More than 30 hrs 3 6 5,825 6 867 6 41 6 63 100 102,323 100 882 100 Total 15,466



First-Year Stu	idents					Frequen	cy Di	stributio	ns ^a				Stat		Compari		ed with	
				Miami- Middletov	vn	NSSE 201	.5	Bacc. Colle	ges	Select Pee	ers	Miami- Middletown	NSSE		Bacc. Co		Select	Peers
Item wording	Variable													Effect		Effect		Effect
or description	name ^c		d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
g. Providing care for	tmcarehrs	0	0 hrs	28	46	76,257	72	11,988	72	465	55							
dependents (children,	(Recoded version	3	1-5 hrs	8	13	11,360	11	1,615	12	143	16							
parents, etc.)	of tmcare created	8	6-10 hrs	4	7	5,026	5	661	5	62	7							
	by NSSE. Values	13	11-15 hrs	8	14	2,907	3	354	3	32	4							
	are estimated	18	16-20 hrs	5	9	1,856	2	179	2	23	3	7.6	3.5 **	.51	3.5 **	.51	6.8	.07
	number of hours	23	21-25 hrs	2	4	985	1	121	1	15	2		A					
	per week.)	28	26-30 hrs	0	0	586	1	73	1	11	1							
		33	More than 30 hrs	6	8	3,289	5	497	5	122	12							
			Total	61	100	102,266	100	15,488	100	873	100							
h. Commuting to campus	tmcommutehrs	0	0 hrs	0	0	42,823	39	8,437	46	168	20							
(driving, walking, etc.))	3	1-5 hrs	46	76	39,021	39	4,963	35	469	52							
, <i>o, c, ,</i>	(Recoded version																	
	of tmcommute created by NSSE.	8	6-10 hrs	10	15	12,130	13	1,157	10	150	17							
	Values are	13	11-15 hrs	4	6	4,455	5	457	4	45	6							
	estimated number	18	16-20 hrs	0	0	2,024	2	222	2	18	2	5.1	3.9	.22	3.5 *	.28	5.1	.00
	of hours per	23	21-25 hrs	1	1	920	1	99	1	13	2				Δ			
	week.)	28	26-30 hrs	0	0	423	0	62	1	4	0							
		33	More than 30 hrs	1	2	929	1	131	1	15	2							
			Total	62	100	102,725	100	15,528	100	882	100							
16. Of the time you spe	end preparing for	class	in a typical 7-day v	veek, about h	ow m	uch is on ass	igned	reading?										
•	reading	1		5	7	10,842	11	1,083	8	75	9							
	rouding	2	Some	19	29	31,164	31	4,029	27	254	29							
		3										2.9	2.0	0.5	2.0	10	2.0	0.5
			About half	21	39	30,375	30	4,796	31	290	33	2.9	2.8	.06	3.0	12	2.9	02
		4	Most	10	17	21,657	21	3,970	25	182	20							
		5	Almost all	6	8	8,016	8	1,567	10	79	9							
			Total	61	100	102,054	100	15,445	100	880	100							
	tmreadinghrs																	
	Ü																	
	on reading, where	ery litt	le=.10; Some=.25;									6.0	6.7	12	7.4 * ▽	23	6.2	05
About h	alf=.50; Most=.75; A	Almost	ull=.90)												V			



First-Year St	udents					Frequen	cy Di	stributio	ns ^a				Stat		Compari st-year stude		red with	
				Miami-								Miami-			,			
				Middletov	vn	NSSE 201	L5	Bacc. Colle	ges	Select Pe	ers	Middletown	NSSE	2015	Bacc. Co	lleges	Select	Peers
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
	tmreadinghrscol	1	0 hrs	0	0	482	1	53	0	6	1							
	(Collapsed version of	2	More than zero, up to 5 hrs	32	54	49,532	50	6,439	45	445	52							
	tmreadinghrs created by NSSE.)	3	More than 5, up to 10 hrs	20	32	29,983	29	4,765	30	262	30							
		4	More than 10, up to 15 hrs	3	5	10,688	10	1,937	11	73	8							
		5	More than 15, up to 20 hrs	4	7	5,537	5	1,048	6	55	6							
		6	More than 20, up to 25 hrs	0	0	3,817	4	804	4	20	2							
		7	More than 25 hrs	2	3	1,489	1	320	2	13	1							
			Total	61	100	101,528	100	15,366	100	874	100							
17. How much has yo	ur experience at th	nis inst	titution contributed	l to your kno	wledg	e, skills, and	l perso	nal develop	ment	in the follov	ving ar	eas?						
a. Writing clearly and	pgwrite	1	Very little	2	3	7,647	8	793	5	45	6							
effectively		2	Some	13	18	25,278	24	3,508	22	172	20							
		3	Quite a bit	26	45	41,218	40	6,549	42	350	40	3.1	2.9	.24	3.0	.14	3.0	.09
		4	Very much	22	34	28,636	28	4,679	31	312	34							
			Total	63	100	102,779	100	15,529	100	879	100							
b. Speaking clearly and	pgspeak	1	Very little	4	6	11,305	12	1,329	9	71	9							
effectively		2	Some	18	28	30,029	29	4,464	28	206	24							
		3	Quite a bit	22	40	37,564	36	6,026	39	348	38	2.9	2.7	.16	2.8	.08	2.9	01
		4	Very much	18	26	23,522	23	3,665	24	253	29							
			Total	62	100	102,420	100	15,484	100	878	100							
c. Thinking critically ar	nd pgthink	1	Very little	3	4	3,484	4	447	4	29	4							
analytically		2	Some	7	9	18,662	19	2,584	17	147	17							
		3	Quite a bit	28	47	43,483	42	6,534	42	357	40	3.2	3.1	.15	3.1	.10	3.1	.09
		4	Very much	25	40	36,790	36	5,913	38	346	39							
			Total	63	100	102,419	100	15,478	100	879	100							
d. Analyzing numerical	pganalyze	1	Very little	5	8	15,534	15	2,401	15	104	12							
and statistical		2	Some	12	19	31,598	30	4,956	31	250	28							
information		3	Quite a bit	34	55	33,482	33	5,025	33	330	37	2.8	2.6 *	.22	2.6 *	.23	2.7	.15
		4	Very much	12	18	21,646	22	3,076	21	192	22		Δ		Δ			
			Total	63	100	102,260	100	15,458	100	876	100							



Miami University-Middletown

First-Year Students Frequency Distributions^a Stati

Statistical Comparisons^b

														Your fir	st-year stude	ents compar	ed with	
				Miami-								Miami-						
				Middletov	/n	NSSE 201	5	Bacc. Colle	ges	Select Pee	ers	Middletown	NSSE	2015	Bacc. Co	lleges	Select I	Peers
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
e. Acquiring job- or	pgwork	1	Very little	9	14	13,836	14	1,960	14	127	16							
work-related knowledge and skills		2	Some	18	27	31,403	31	4,809	30	239	28							
knowledge and skins		3	Quite a bit	24	41	34,141	33	5,314	34	291	32	2.6	2.6	.00	2.6	01	2.6	02
		4	Very much	12	18	23,037	22	3,383	22	219	24							
			Total	63	100	102,417	100	15,466	100	876	100							
f. Working effectively	pgothers	1	Very little	6	8	6,965	8	924	7	61	8							
with others		2	Some	18	27	26,772	27	3,944	26	216	25							
		3	Quite a bit	18	33	40,323	39	6,279	40	337	38	2.9	2.8	.04	2.9	.01	2.9	01
		4	Very much	21	32	28,118	27	4,299	27	261	30							
			Total	63	100	102,178	100	15,446	100	875	100							
g. Developing or	pgvalues	1	Very little	10	16	12,064	13	1,468	11	95	12							
clarifying a personal		2	Some	17	24	27,883	28	4,067	27	228	26							
code of values and ethics		3	Quite a bit	21	35	35,939	34	5,665	36	307	34	2.7	2.7	01	2.8	09	2.8	08
ethics		4	Very much	15	25	26,388	25	4,253	27	241	28							
			Total	63	100	102,274	100	15,453	100	871	100							
h. Understanding people	pgdiverse	1	Very little	7	11	11,068	11	1,434	10	75	9							
of other backgrounds		2	Some	17	24	28,584	28	4,205	27	238	26							
(economic,		3	Quite a bit	23	39	35,347	34	5,497	35	290	33	2.8	2.8	.05	2.8	01	2.9	07
racial/ethnic, political, religious, nationality,		4	Very much	16	27	27,375	27	4,334	28	272	32							
etc.)			Total	63	100	102,374	100	15,470	100	875	100							
i. Solving complex real-	pgprobsolve	1	Very little	5	7	12,461	13	1,678	12	110	13							
world problems	101	2	Some	21	30	32,668	32	4,967	31	276	32							
		3	Quite a bit	20	33	35,121	34	5,446	34	271	30	2.8	2.6	.21	2.7	.17	2.7	.17
		4	Very much	17	29	22,028	22	3,372	22	219	25	_,,	2.0	.21	2.7	,	2.,	,
		•	Total	63	100	102,278	100	15,463	100	876	100							
j. Being an informed and	pgcitizen	1	Very little	5	7	13,471	14	1,761	13	119	14							
active citizen	pgenizen	2	Some	25	38	31,856	31	4,654	30	266	30							
		3	Quite a bit	20	34	34,129	33	5,324	34	256	29	2.7	2.6	.06	2.7	01	2.7	01
		Л	Very much	13	21	22,359	22	3,643	24	228	27	<i>2</i> 4 • <i>1</i>	2.0	.00	4.1	01	2.1	01
		7	Total	63	100	101,815	100	15,382	100	869	100							
			10181	0.5	100	101,615	100	13,382	100	809	100							



First-Year St	udents					Frequen	cy Di	stributio	ns ^a				Stat		Compar		ed with	
				Miami- Middletov	vn	NSSE 201	.5	Bacc. Colle	ges	Select Pee	ers	Miami- Middletown	NSSE	2015	Bacc. Co	lleges	Select	Peers
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
18. How would you e	valuate your enti	re educa	ational experience a	at this institu	tion?													
	evalexp	1	Poor	1	2	1,716	2	268	2	18	3							
		2	Fair	7	12	11,958	12	1,634	12	102	11							
		3	Good	30	46	50,568	49	7,240	47	419	48	3.2	3.2	.06	3.2	.03	3.2	.03
		4	Excellent	24	40	38,656	36	6,399	38	342	38							
			Total	62	100	102,898	100	15,541	100	881	100							
19. If you could start	over again, wou	ld you g	o to the same institu	<i>ition</i> you are	now	attending?												
	sameinst	1	Definitely no	5	8	3,888	4	665	5	37	5							
		2	Probably no	4	6	12,793	13	1,948	14	111	13							
		3	Probably yes	23	38	42,640	42	6,298	41	330	38	3.3	3.2	.07	3.2	.12	3.2	.05
		4	Definitely yes	31	48	43,661	41	6,637	40	404	45							
			Total	63	100	102,982	100	15,548	100	882	100							



Seniors						Frequen	cy Di	stributio	ns ^a				Stat		Comparis		ith	
				Miami- Middletov	vn	NSSE 201	5	Bacc. Colle	ges	Select Pee	ers	Miami- Middletown	NSSE 2		Bacc. Col	•	Select Pe	eers
Item wording	Variable		d											Effect		Effect		Effect
or description	name ^c		d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
1. During the current	• .		•															
 a. Asked questions or contributed to course 	askquest	1	Never	2	3	3,961	2	273	2	21	1							
discussions in other		2	Sometimes	12	18	38,633	23	3,633	18	322	18	2.2						
ways		3	Often	22	31	54,209	31	6,597	30	542	28	3.3	3.2	.11	3.3	05	3.3	09
		4	Very often	36	49	78,284	44	11,427	51	1,045	53							
			Total	72	100	175,087	100	21,930	100	1,930	100							
b. Prepared two or more	drafts	1	Never	17	24	35,061	20	3,886	18	282	15							
drafts of a paper or assignment before		2	Sometimes	23	33	59,881	34	7,753	34	598	31							
turning it in		3	Often	13	19	43,448	25	5,588	26	489	25	2.4	2.5	04	2.5	08	2.7	22
		4	Very often	18	24	35,414	21	4,554	21	548	28							
			Total	71	100	173,804	100	21,781	100	1,917	100							
c. Come to class without	. I I	1	Very often	4	6	11,801	7	1,140	5	88	5							
completing readings o	(Reverse-coded	2	Often	8	11	24,491	14	2,550	12	157	9							
assignments	version of	3	Sometimes	36	52	93,475	54	12,448	57	1,032	55	3.1	3.0	.15	3.0	.08	3.1	06
	unprepared	4	Never	21	32	42,994	25	5,531	26	616	32							
	created by NSSE.)		Total	69	100	172,761	100	21,669	100	1,893	100							
d. Attended an art	attendart	1	Never	45	65	72,146	44	7,025	37	947	48							-
exhibit, play or other		2	Sometimes	19	28	62,381	36	8,125	37	626	34							
arts performance		3	Often	3	4	22,062	12	3,740	16	191	11	1.4	1.8 ***	44	2.0 ***	58	1.8 ***	36
(dance, music, etc.)		4	Very often	2	3	15,104	8	2,670	11	119	6		•		•		•	
			Total	69	100	171,693	100	21,560	100	1,883	100							
e. Asked another student	CLaskhelp	1	Never	8	12	21,882	14	2,360	12	306	16							
to help you understand	i	2	Sometimes	32	46	76,402	45	9,736	46	903	48							
course material		3	Often	21	31	47,148	26	6,262	28	419	22	2.4	2.4	.00	2.4	02	2.3	.07
		4	Very often	8	11	25,951	14	3,177	14	255	14							
			Total	69	100	171,383	100	21,535	100	1,883	100							
f. Explained course	CLexplain	1	Never	3	4	8,286	5	776	4	139	7							
material to one or	•	2	Sometimes	33	48	60,433	36	7,230	35	719	38							
more students		3	Often	22	32	63,583	36	8,329	38	616	33	2.6	2.8	19	2.8 *	24	2.7	13
		4	Very often	11	16	38,366	22	5,110	23	400	23		2.0	•••	∇			
			Total	69	100	170,668	100	21,445	100	1,874	100				٧			



Seniors						Frequen	cy Di	stributio	ns ^a				Sta		Compari		th	
				Miami- Middletov	vn	NSSE 201	.5	Bacc. Colle	ges	Select Pe	ers	Miami- Middletown	NSSE	2015	Bacc. Co	lleges	Select P	eers
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
g. Prepared for exams by	CLstudy	1	Never	17	25	29,663	19	3,138	16	407	21							
discussing or working through course		2	Sometimes	22	33	59,545	35	7,581	36	658	35							
material with other		3	Often	17	24	46,059	26	6,208	27	438	23	2.4	2.5	13	2.5	16	2.4	07
students		4	Very often	13	18	35,311	20	4,551	20	371	20							
			Total	69	100	170,578	100	21,478	100	1,874	100							
h. Worked with other	CLproject	1	Never	1	2	9,774	6	1,067	6	159	8							
students on course		2	Sometimes	19	28	48,126	28	6,528	31	582	31							
projects or assignments		3	Often	30	44	58,878	34	7,889	36	573	31	2.9	2.9	.04	2.8	.12	2.8	.12
assignments		4	Very often	19	26	53,148	32	5,902	27	547	31							
			Total	69	100	169,926	100	21,386	100	1,861	100							
i. Given a course	present	1	Never	12	19	17,413	12	1,344	8	248	14							
presentation	-	2	Sometimes	14	20	50,977	31	5,890	29	554	29							
		3	Often	24	34	54,244	31	7,577	34	530	28	2.7	2.7	01	2.8	15	2.7	02
		4	Very often	19	28	45,839	26	6,449	29	527	29		2.7	.01	2.0		2.,	.02
			Total	69	100	168,473	100	21,260	100	1,859	100							
2. During the current sci	hool vear abo	ut how	often have vou don	e the followi	19?													
a. Combined ideas from	RIintegrate	ut 110 w 1	•	5	8	4,829	3	529	3	55	3							
different courses when	ramiegrate	2	Sometimes	14	20	40,177	25	4,859	24	439	24							
completing		3	Often	28	43	64,993	39	8,308	39	688	37	2.9	2.0	00	2.0	10	2.1	10
assignments				20	29	55,630	33	7,309	34	662	36	2.9	3.0	09	3.0	12	3.1	13
		4	Very often					,										
1 0	DI : . 1	1	Total	67	100	165,629	100	21,005	100	1,844	100							
b. Connected your learning to societal	RIsocietal	1	Never	8	12	9,226	6	886	5	75	5							
problems or issues		2	Sometimes	20	31	47,146	29	5,523	27	445	25	2.5						
•		3	Often	22	33	59,149	35	7,694	36	672	37	2.7	2.9	21	2.9 *	28	3.0 **	37
		4	Very often	17	24	48,522	29	6,745	31	638	34				∇		▼	
			Total	67	100	164,043	100	20,848	100	1,830	100							
c. Included diverse	RIdiverse	1	Never	6	10	16,204	11	1,401	9	125	8							
perspectives (political, religious, racial/ethnic,		2	Sometimes	25	39	53,995	33	6,494	32	512	28							
gender, etc.) in course		3	Often	21	31	52,560	31	7,161	33	629	33	2.6	2.7	09	2.8	18	2.9 *	28
discussions or		4	Very often	14	20	41,312	24	5,778	26	568	31						∇	
assignments			Total	66	100	164,071	100	20,834	100	1,834	100							



Seniors						Frequen	cy Di	stributio	ns ^a				Sta	tistical	Compari	sons ^b		
				Miami- Middletov	vn	NSSE 201	5	Bacc. Colle	ges	Select Pee	ars	Miami- Middletown	NSSF	2015	our seniors co	,	th Select P	eers
than a consultan	Variable			·····adictor				2400.00.0	P-2	00.000.00				Effect	2400.00	Effect	00.000	Effect
Item wording or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size e
d. Examined the	RIownview	1	Never	5	8	7,124	5	637	4	62	4							
strengths and		2	Sometimes	15	23	46,393	28	5,444	27	486	26							
weaknesses of your own views on a topic		3	Often	29	44	66,469	40	8,770	42	735	39	2.9	2.9	03	2.9	09	3.0	11
or issue		4	Very often	18	25	43,572	27	5,929	28	552	30							
			Total	67	100	163,558	100	20,780	100	1,835	100							
e. Tried to better	RIperspect	1	Never	2	3	5,202	4	490	3	48	3							
understand someone		2	Sometimes	19	29	40,874	25	4,860	24	393	21							
else's views by imagining how an		3	Often	21	32	67,376	41	8,787	42	769	42	3.0	3.0	.02	3.0	02	3.1	08
issue looks from his or		4	Very often	25	36	49,798	30	6,600	31	615	34							
her perspective			Total	67	100	163,250	100	20,737	100	1,825	100							
f. Learned something	RInewview	1	Never	4	6	3,332	2	285	2	23	1							
that changed the way		2	Sometimes	21	33	43,217	27	5,189	26	463	26							
you understand an issue or concept		3	Often	24	36	67,386	41	8,607	41	704	38	2.8	3.0	22	3.0 *	28	3.1 **	33
issue of concept		4	Very often	18	25	48,918	30	6,605	31	634	35				∇		▼	
			Total	67	100	162,853	100	20,686	100	1,824	100							
g. Connected ideas from	RIconnect	1	Never	1	1	1,602	1	136	1	13	1							
your courses to your		2	Sometimes	12	19	23,650	15	2,611	14	211	11							
prior experiences and		3	Often	29	45	66,743	41	8,498	41	732	40	3.1	3.3	16	3.3	22	3.3 *	29
knowledge		4	Very often	24	35	70,277	43	9,358	44	861	48						∇	
			Total	66	100	162,272	100	20,603	100	1,817	100							
3. During the current sc	hool vear, abo	ut how	often have vou dor	e the followin	19?													
a. Talked about career	SFcareer	1	Never	12	18	27,594	19	2,335	14	362	21							
plans with a faculty		2	Sometimes	28	41	62,910	39	7,344	37	712	39							
member		3	Often	13	20	40,735	24	5,939	27	424	23	2.4	2.4	.02	2.6	15	2.4	.06
		4	Very often	14	20	31,435	18	5,074	22	319	17							
			Total	67	100	162,674	100	20,692	100	1,817	100							
b. Worked with a faculty	SFotherwork	1	Never	37	56	69,803	46	6,922	38	907	50							
member on activities		2	Sometimes	18	26	46,556	28	6,549	30	459	25							
other than coursework		3	Often	5	8	25,669	15	3,988	18	232	13	1.7	1.9	20	2.1 **	34	1.9	14
(committees, student groups, etc.)		4	Very often	7	10	20,052	12	3,158	14	211	12				▼			
groups, etc.)			Total	67	100	162,080	100	20,617	100	1,809	100				•			



Seniors	iors					Frequen	cy Di	stributio	ns ^a				Sta		Comparis		th	
				Miami- Middletov	vn	NSSE 201	.5	Bacc. Colle	ges	Select Pee	ers	Miami- Middletown	NSSE	2015	Bacc. Col		Select	Peers
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
c. Discussed course	SFdiscuss	1	Never	22	33	41,231	28	3,467	20	558	30							
topics, ideas, or concepts with a faculty		2	Sometimes	28	42	63,782	39	8,057	39	681	37							
member outside of		3	Often	8	11	35,122	21	5,388	24	333	18	2.0	2.2	14	2.4 **	33	2.2	10
class		4	Very often	9	14	21,831	13	3,694	16	236	14				\blacksquare			
			Total	67	100	161,966	100	20,606	100	1,808	100							
d. Discussed your	SFperform	1	Never	18	28	35,734	24	3,329	19	385	21							
academic performance		2	Sometimes	25	38	70,310	43	8,828	43	783	43							
with a faculty member		3	Often	15	22	35,027	21	5,123	24	385	21	2.2	2.2	02	2.3	15	2.3	09
		4	Very often	9	13	20,569	12	3,288	15	253	14							
			Total	67	100	161,640	100	20,568	100	1,806	100							
4. During the current scl	hool vear, how	much	has vour coursewo	rk emphasize	d the f	following?												
a. Memorizing course	memorize	1	•	7	11	14,417	9	1,985	9	181	10							
material		2	Some	21	31	48,642	30	6,707	32	611	33							
		3	Ouite a bit	22	33	59,620	37	7,517	37	638	36	2.7	2.8	07	2.7	01	2.7	.02
		4	Very much	16	24	39,340	24	4,378	22	384	21	2.,	2.0	07	2.7	01	2.7	.02
			Total	66	100	162,019	100	20,587	100	1,814	100							
b. Applying facts,	HOapply	1	Very little	1	1	4,339	3	508	3	39	2							
theories, or methods to		2	Some	8	12	27.637	17	3,362	17	252	14							
practical problems or		3	Quite a bit	29	45	67,372	42	8,819	43	760	42	3.3	3.2	.15	3.2	.15	3.2	.06
new situations		4	Very much	28	42	61,946	38	7,822	38	750	41	3.3	3.2	.13	3.2	.13	3.2	.00
		7	Total	66	100	161,294	100	20,511	100	1,801	100							
c. Analyzing an idea,	HOanalyze	1	Very little	0	0	5,283	4	537	3	44	2							
experience, or line of	110 unui y 20	2	Some	10	16	29,917	19	3,481	18	253	15							
reasoning in depth by		3	Ouite a bit	26	39	63,949	40	8,236	40	728	39	3.3	3.1	.21	3.2	.17	3.2	.08
examining its parts		4	Very much	29	45	61,751	38	8,202	39	776	43	3.3	3.1	.21	3.2	.17	3.2	.08
		4	Total	65	100	160,900	100	20,456	100	1,801	100							
d. Evaluating a point of	HOevaluate	1	Very little	2	4	7,821	5	661	4	44	3							
view, decision, or	Hoevaluate	2	Some	17	26	35,324	22	4,072	21	317	18							
information source		3						,				3.0	2.0	01	2.	0.5	2.2	
		-	Quite a bit	23	34	64,405	40	8,433	41	744	41	3.0	3.0	.01	3.1	06	3.2	17
		4	Very much	24	36	53,329	33	7,297	35	694	38							
			Total	66	100	160,879	100	20,463	100	1,799	100							



Seniors						Frequen	cy Di	stributio	ns ^a				Stat		Compar		ith	
				Miami- Middletov		NSSE 201	5	Bacc. Colle	ges	Select Pee	ers	Miami- Middletown	NSSE		Bacc. Co	,	Select	Peers
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
e. Forming a new idea or understanding from	HOform	1	Very little	1	2	6,963	5	645	4	50	3							
various pieces of		2	Some	13	21	35,182	22	4,069	21	312	18	2.4						
information		3	Quite a bit	27	40	65,399	41	8,592	42	743	41	3.1	3.0	.11	3.1	.06	3.2	06
		4	Very much	24	36	53,019	33	7,103	34	692	39							
			Total	65	100	160,563	100	20,409	100	1,797	100							
5. During the current sch	ool year, to w	vhat ext	ent have your instr	uctors done t	he foll	owing?												
a. Clearly explained	ETgoals	1	Very little	3	5	3,463	2	390	2	39	2							
course goals and		2	Some	4	6	25,306	16	2,799	14	250	13							
requirements		3	Quite a bit	30	45	68,310	42	8,822	42	712	40	3.3	3.2	.13	3.2	.09	3.3	.03
		4	Very much	29	45	64,890	40	8,587	42	818	45							
			Total	66	100	161,969	100	20,598	100	1,819	100							
b. Taught course sessions	ETorganize	1	Very little	3	5	4,232	3	453	3	44	2							
in an organized way		2	Some	8	11	27,082	17	3,042	16	286	16							
		3	Quite a bit	28	44	70,425	43	9,019	43	725	40	3.2	3.1	.07	3.2	.02	3.2	02
		4	Very much	27	40	59,768	37	8,033	39	759	41							
			Total	66	100	161,507	100	20,547	100	1,814	100							
c. Used examples or	ETexample	1	Very little	4	7	5,173	4	496	3	59	3							
illustrations to explain		2	Some	6	9	28,050	18	3,105	16	296	16							
difficult points		3	Quite a bit	24	39	62,848	39	7,922	38	630	35	3.2	3.1	.12	3.2	.04	3.2	.02
		4	Very much	30	46	65,089	40	8,969	43	824	46							
			Total	64	100	161,160	100	20,492	100	1,809	100							
d. Provided feedback on	ETdraftfb	1	Very little	4	6	16,668	11	1,501	8	158	9							
a draft or work in		2	Some	12	19	43,576	27	4,882	25	408	23							
progress		3	Quite a bit	23	35	52,650	32	7,107	34	559	31	3.1	2.8 *	.27	2.9	.16	3.0	.10
		4	Very much	25	39	48,195	29	7,005	33	685	38		Δ					
			Total	64	100	161,089	100	20,495	100	1,810	100		_					
e. Provided prompt and	ETfeedback	1	Very little	5	8	11,014	7	1,022	6	120	7							
detailed feedback on		2	Some	10	15	41,412	26	4,679	24	418	24							
tests or completed		3	Quite a bit	22	34	60,400	37	7,989	38	648	35	3.1	2.9 *	.25	3.0	.16	3.0	.16
assignments		4	Very much	28	43	47,675	30	6,713	32	618	34		Δ					
		-	Total	65	100	160,501	100	20,403	100	1,804	100		_					



Seniors						Frequen	y Di	stributio	ns ^a				Sta		Compari		th	
				Miami- Middletov		NSSE 201	5	Bacc. Colle	σρε	Select Pee	arc	Miami- Middletown	NSSE		Bacc. Co		Select	Doors
Item wording	Variable			Wildaletov	VII	N33L 201	J	bacc. cone	ges	Jelect i ee		Madictown	NOOL	Effect	Bacc. Cc	Effect	Jelect	Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
6. During the current s	school year, abou	t how	often have you don	e the followi	ıg?													
a. Reached conclusions	QRconclude	1	Never	5	7	21,248	12	2,776	13	237	12							
based on your own		2	Sometimes	19	27	51,734	31	6,724	32	590	32							
analysis of numerical		3	Often	24	37	52,620	33	6,508	32	593	33	2.9	2.7	.21	2.6	.23	2.7	.21
information (numbers, graphs, statistics, etc.)		4	Very often	18	29	36,189	23	4,569	23	397	23							
grapiis, statistics, etc.)			Total	66	100	161,791	100	20,577	100	1,817	100							
b. Used numerical	QRproblem	1	Never	9	14	30,331	18	3,768	18	321	17							
information to		2	Sometimes	20	28	58,360	36	7,639	37	683	37							
examine a real-world		3	Often	20	32	44,126	28	5,502	27	495	28	2.7	2.5	.23	2.5	.24	2.5	.24
problem or issue (unemployment,		4	Very often	17	26	28,656	18	3,637	18	315	18							
climate change, public			Total	66	100	161,473	100	20,546	100	1,814	100							
health, etc.)						, , ,				7-								
c. Evaluated what others	QRevaluate	1	Never	11	17	28,135	17	3,408	17	341	18							
have concluded from		2	Sometimes	23	34	60,030	37	7,726	37	689	38							
numerical information		3	Often	18	28	45,857	29	5,852	28	494	28	2.5	2.5	.08	2.5	.08	2.4	.10
		4	Very often	14	21	26,950	17	3,490	17	289	17							
			Total	66	100	160,972	100	20,476	100	1,813	100							
. During the current s	school year, abou	t how	many papers, repoi	rts, or other	writin	g tasks of th	e follo	wing length	have	you been as	ssigned	? (Include those i	ot yet co	mpleted.)				
a. Up to 5 pages	wrshortnum	0	None	5	9	7,727	6	704	5	78	5			_				
	(Recoded version	1.5	1-2	9	14	27,260	19	2,996	17	349	21							
	of wrshort	4	3-5	16	26	40,777	27	5,232	27	465	29							
	created by NSSE.	8	6-10	21	33	32,235	21	4,393	22	344	21	6.8	7.8	14	8.2	20	7.5	10
	Values are	13	11-15	8	12	16,470	11	2,428	12	157	10							
	estimated number	18	16-20	1	1	9,312	6	1,360	7	84	5							
	of papers, reports, etc.)	23	More than 20	3	5	14,653	10	2,005	10	156	9							
	cic.)		Total	63	100	148,434	100	19,118	100	1,633	100							
b. Between 6 and 10	wrmednum	0	None	20	33	28,646	21	2,812	17	309	19							
pages	(Recoded version	1.5	1-2	21	34	51,428	35	6,579	34	565	35							
	of wrmed created	4	3-5	10	16	38,831	25	5,807	29	470	28							
	by NSSE. Values	8	6-10	5	8	17,765	12	2,573	13	194	12	3.0	3.7	16	3.8	19	3.5	13
	are estimated	13	11-15	4	7	5,551	4	701	4	59	4							
	number of papers,	18	16-20	0	0	2,457	2	287	1	16	1							
	reports, etc.)	23	More than 20	1	1	2,149	2	198	1	17	1							
			Total	61	100	146,827	100	18,957	100	1,630	100							



Seniors						Frequen	cy Di	stributio	ns ^a				Sta		Compari			
														Y	our seniors c	ompared wi	th	
				Miami-		NCCE 204	_	D C-II-		Calad Bar		Miami-	NICCE	2045	D		Calanti	D
	Medabla			Middletov	/n	NSSE 201	.5	Bacc. Colle	ges	Select Pee	ers	Middletown	NSSE		Bacc. Co		Select I	
Item wording or description	Variable name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
c. 11 pages or more	wrlongnum	0	None	27	46	59,781	43	6,234	36	737	47	ivieuri	Wicum	3/26	Weam	3126	Wican	3126
1 0	(Recoded version	1.5	1-2	20	35	54,893	37	8,402	42	571	36							
	of wrlong created	4	3-5	8	13	17,902	12	2,727	14	150	10							
	by NSSE. Values	8	6-10	3	5	5,700	4	703	4	55	3	1.8	2.1	08	2.1	10	1.8	02
	are estimated	13	11-15	0	0	2,429	2	272	2	24	2							
	number of papers, reports, etc.)	18	16-20	0	0	1,224	1	150	1	15	1							
	reports, etc.)	23	More than 20	1	2	1,738	1	181	1	16	1							
			Total	59	100	143,667	100	18,669	100	1,568	100							
Estimated number of	wrpages					<u> </u>				<u> </u>								
assigned pages of student writing.	(Continuous variab NSSE from wrshor Values are estimate writing.)	t, wrme										69.3	81.1	13	84.2	17	73.0	05
8. During the current s	school year, abou	t how	often have vou had	discussions v	vith p	eople from	the foll	owing grou	ıps?									
a. People of a race or	DDrace	1	Never	3	4	7,072	5	830	5	80	5							
ethnicity other than		2	Sometimes	19	31	34,591	22	4,988	25	366	21							
your own		3	Often	18	27	42,956	28	5,637	29	490	29	3.0	3.1	16	3.1	09	3.2	18
		4	Very often	25	38	68,793	46	8,262	42	789	45							
			Total	65	100	153,412	100	19,717	100	1,725	100							
b. People from an	DDeconomic	1	Never	2	3	6,145	4	637	4	74	4							
economic background		2	Sometimes	14	23	32,411	21	4,289	22	349	21							
other than your own		3	Often	22	34	50,063	32	6,661	34	562	33	3.1	3.1	02	3.1	.01	3.1	02
		4	Very often	26	40	64,348	42	8,077	40	736	42							
			Total	64	100	152,967	100	19,664	100	1,721	100							
c. People with religious	DDreligion	1	Never	4	6	9,168	6	1,025	6	100	6							
beliefs other than your	•	2	Sometimes	21	33	37,528	24	5,155	26	404	24							
own		3	Often	23	36	44,643	29	5,764	30	472	27	2.8	3.1 *	27	3.0	23	3.1 *	29
		4	Very often	17	25	61,424	41	7,708	39	742	43		∇				∇	
			Total	65	100	152,763	100	19,652	100	1,718	100							
d. People with political	DDpolitical	1	Never	3	5	8,410	6	953	5	111	7							
views other than your		2	Sometimes	19	30	36,907	24	5,065	25	389	23							
own		3	Often	22	34	47,565	31	6,162	32	509	30	2.9	3.0	15	3.0	12	3.0	14
		4	Very often	20	31	59,133	40	7,391	38	697	40							
			Total	64	100	152,015	100	19,571	100	1,706	100							



Seniors						Frequen	cy Di	stributio	ns ^a				Sta		Compar		ith	
				Miami- Middletov	vn	NSSE 201	.5	Bacc. Colle	ges	Select Pee	ers	Miami- Middletown	NSSE	2015	Bacc. Co	olleges	Select	Peers
Item wording or description	Variable name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
9. During the current so	chool vear, abo																	
a. Identified key	LSreading	1	Never	1	2	3,016	2	281	2	22	1							
information from		2	Sometimes	9	14	22,863	15	2,538	13	202	12							
reading assignments		3	Often	25	38	57,980	38	7,253	37	594	35	3.3	3.3	.02	3.3	05	3.4	14
		4	Very often	30	45	68,808	45	9,543	48	897	52							
			Total	65	100	152,667	100	19,615	100	1,715	100							
b. Reviewed your notes	LSnotes	1	Never	3	4	11,449	7	1,512	8	106	6							
after class		2	Sometimes	16	25	44,805	29	5,958	29	405	24							
		3	Often	22	34	46,110	31	5,803	30	525	31	3.0	2.9	.13	2.9	.14	3.0	.00
		4	Very often	24	36	49,857	33	6,267	33	670	39							
			Total	65	100	152,221	100	19,540	100	1,706	100							
c. Summarized what you	LSsummary	1	Never	5	8	10,061	7	1,188	6	81	5							
learned in class or		2	Sometimes	16	26	41,316	27	5,388	27	371	22							
from course materials		3	Often	18	27	51,528	34	6,706	35	594	36	3.0	2.9	.06	2.9	.05	3.1	10
		4	Very often	25	39	47,731	32	6,094	32	641	38							
			Total	64	100	150,636	100	19,376	100	1,687	100							
10. During the current s	school year, to	what ex	tent have your cour	ses challeng	ed you	ı to do your	best v	vork?										
	challenge	1	Not at all	0	0	894	1	96	1	7	1							
		2		2	4	1,831	1	207	1	15	1							
		3		1	2	4,193	3	477	3	32	2							
		4		7	10	12,270	8	1,480	8	98	6	5.8	5.7	.06	5.7	.06	5.9	13
		5		14	22	40,750	26	5,310	26	384	23							
		6		17	26	48,899	31	6,759	33	529	31							
		7	Very much	24	37	43,409	29	5,277	28	648	37							
			Total	65	100	152,246	100	19,606	100	1,713	100							
11. Which of the follow	ing have you d	one or d	o you plan to do be	fore you gra	duate'	? ^f												
a. Participate in an	intern		Have not decided	4	6	11,101	8	1,116	6	167	10							
internship, co-op, field	(Means indicate	•	Do not plan to do	15	25	27,950	19	3,287	17	372	22							
experience, student teaching, or clinical	the percentage		Plan to do	15	23	32,948	23	3,245	20	441	25	46%	50%	08	57%	22	42%	.08
placement	who responded		Done or in progress	31	46	80,253	50	11,951	57	727	42							
	"Done or in progress.")		Total	65	100	152,252	100	19,599	100	1,707	100							



Marting Mar	Seniors						Frequen	cy Di	istributio	ns ^a				Stat		Comparis		th	
March monthing of reference o							NSSE 201	.5	Bacc. Colle	ges	Select Pee	ers		NSSE :	2015	Bacc. Coll	eges	Select F	Peers
Martin M	Item wording	Variable			·····auicto				2400. 00	600	00.000.00					2400. 00	•	3 0.0001	
Belled semal Sema	~		Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean		Mean		Mean	
Section of the precision of groups File and the precision of the preci	b. Hold a formal	leader		Have not decided	7	11	14,650	10	1,459	9	227	14							
Participate in a proper serior of the proper ser	•	(Means indicate		Do not plan to do	43	68	68,050	46	7,762	43	946	54							
Participate in a Earning community or some or in progress 1 1 1 1 1 1 1 1 1		the percentage		Plan to do	2	3	11,489	8	1,043	6	131	8	18%	35% **	39	42% ***	52	24%	14
Participate in a carning community of some other formal some other groups of students take two or growth of the percentage who responds a some other formal some other forms other formal some other formal some other formal some other forms other	group			Done or in progress	13	18	57,626	35	9,284	42	395	24		▼		▼			
Learning community or some other forms of some other forms of some other forms of the percentage of students take two or more classes together of sudents take two or sudents take two or more classes together of sudents take two or more classes together or mor				Total	65	100	151,815	100	19,548	100	1,699	100		·		·			
Some other formal programs where groups of sindaccing transportance programs of sindaccing transportance programs of sindaccing the percentage of sindaccing the percentage of sindaccing the percentage who responded a programs." Plan to do	•	learncom		Have not decided	11	16	17,622	12	2,108	12	240	15							
Some other formal program where grougs of students take two or more classes of the percentage where grougs of students take two or more classes of the percentage where grougs of the percentage where grougs of the percentage where grougs of the percentage where grounds are standard program of the percentage where grounds are grounds are grounds as the percentage where grounds are grounds are grounds as the percentage where grounds are grounds are grounds are grounds as grounds are grounds are grounds are grounds are grounds are grounds as grounds are gro		(Means indicate		Do not plan to do	30	49	80,993	54	10,512	54	846	49							
of suddists take two or more classes together more classes togethe		the percentage		Plan to do	5	7	13,385	9	1,371	8	193	12	27%	25%	.06	26%	.03	24%	.08
More classes together Police or in progress.* Total S. 100 151,548 100 1704 110 1704 110 1704 110 1704 110 1704 110 1704 110 1704 110 11		1		Done or in progress	19	27	39,548	25	5,506	26	425	24							
abroad program Means indicate the percentage Plan to do 1 1 1 11,107 8 11,112 7 7 145 9 13% 14% -03 18% -16 6% * .24				Total	65	100	151,548	100	19,497	100	1,704	100							
Means indicate the percentage who responded project with a faculty member on a research project who responded respective experience (capstone experience (capstone course, senior project or thesis, comprehensive exam, portfolio, etc.) Total		abroad		Have not decided	12	18	16,581	12	1,714	11	245	15							
Note Point of in Point o	abroad program	(Means indicate		Do not plan to do	43	68	100,287	67	12,283	64	1,212	70							
E. Work with a faculty member on a research project who responded by the percentage who responded course, senior project or the sis, comprehensive exam, portfolio, etc.) 12. About how many of your courses at this institution have included a community-based project of the sis. 2. Some 24 35 54.814 39 6.09 2 75.513 0 9 1,997 10 188 11 1 2.0 1.7 \$ 33 1.8 2.6 1.8 2.4 \$ 2.4 \$ 2.4 \$ 3.5 \$ 2.4 \$ 2.5 \$ 3.	ti	the percentage		Plan to do	1	1	11,017	8	1,112	7	145	9		14%	03	18%	16	6% *	.24
e. Work with a faculty member on a research project of the percentage who responded course, senior project or the sis, comprehensive exam, portfolio, etc.) 1. About how many of your courses at this institution have included a community based project in the percentage of the sistence o		•		Done or in progress	9	13	23,542	14	4,396	18	99	6						Δ	
member on a research project Means indicate the percentage who responded who responded course, senior project or thesis, comprehensive exam, portfolio, etc.) None 1 None 21 35 35 35 35 36 36 37 38 36 37 38 36 37 38 36 37 38 36 37 38 38 38 38 38 38 38				Total	65	100	151,427	100	19,505	100	1,701	100							
Project Means indicate the percentage who responded wh	e. Work with a faculty	research		Have not decided	12	17	21,187	15	2,104	13	306	18							
Plan to do Done or in progress 20 31 38,443 24 6,685 31 365 23 24 24 24 24 24 24 24		(Means indicate		Do not plan to do	24	38	72,554	48	8,778	45	746	42							
None or in progress Done or in progress	project	,		Plan to do	8	14	18,651	13	1,853	11	267	17	31%	24%	.16	31%	.01	23%	.19
Total Formula Total Formula		•		Done or in progress	20	31	38,443	24	6,685	31	365	23							
culminating senior experience (capstone course, senior project or thesis, comprehensive exam, portfolio, etc.) (Means indicate the percentage who responded progress.") Do not plan to do 20 32 34,426 24 3,470 21 466 28 4 3,470 21 466 28 4 3,470 21 466 28 4 3,470 21 466 28 4 4 3,470 21 466 28 4 4 3,470 21 466 28 4 4 3,470 21 466 28 4 4 3,470 21 466 28 4 4 3,470 21 466 28 4 4 3,470 21 466 28 4 4 3,470 21 466 28 4 4 3,470 21 466 28 4 4 3,470 21 466 28 4 4 3,470 21 4 4 4 4 3,470 21 4 4 4 4 3,470 21 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4					64	100	150,835	100	19,420	100	1,684	100							
experience (capstone course, senior project or thesis, comprehensive exam, portfolio, etc.) Plan to do 20 32 34,426 24 3,470 21 466 28 46 28 46 46 28 46 46 46 46 46 46 46 46 46 46 46 46 46	f. Complete a	capstone		Have not decided	3	4	12,766	9	1,006	7	174	10							
experience (capstone course, senior project or thesis, comprehensive exam, portfolio, etc.) Continuous course, senior project or thesis, comprehensive exam, portfolio, etc.) Total Continuous course, senior progress 38 60 73,356 46 12,549 58 758 45 45 45 45 45 45 45	-	(Means indicate		Do not plan to do	2	4	30,780	21	2,475	15	300	17							
or thesis, comprehensive exam, portfolio, etc.) Done or in progress 38 60 73,356 46 12,549 58 758 45 45 45 45 45 45 45		the percentage		Plan to do	20	32	34,426	24	3,470	21	466	28	60%	46% *	.28	58%	.04	45% *	.28
Comprehensive exam, portfolio, etc.) Total 63 100 151,328 100 19,500 100 1,698 100 12. About how many of your courses at this institution have included a community-based project (service-learning)? Servocurse 1 None 21 35 54,814 39 6,095 34 570 34 2 Some 24 35 78,529 50 11,105 55 910 53 3 Most 18 27 15,130 9 1,997 10 188 11 4 All 2 3 2,509 2 272 2 31 2		•		Done or in progress	38	60	73,356	46	12,549	58	758	45		Δ				Δ	
servourse 1 None 21 35 54,814 39 6,095 34 570 34 2 Some 24 35 78,529 50 11,105 55 910 53 3 Most 18 27 15,130 9 1,997 10 188 11 2 4 All 2 3 2,509 2 272 2 31 2	comprehensive exam,			Total	63	100	151,328	100	19,500	100	1,698	100							
servourse 1 None 21 35 54,814 39 6,095 34 570 34 2 Some 24 35 78,529 50 11,105 55 910 53 3 Most 18 27 15,130 9 1,997 10 188 11 2 4 All 2 3 2,509 2 272 2 31 2	1 , ,	VOUR COURCES OF	thic is	estitution have inclu	idad a comm	unite	hosed preis	ot (ser	wice learnin	ng)2									
2 Some 24 35 78,529 50 11,105 55 910 53 3 Most 18 27 15,130 9 1,997 10 188 11 2.0 1.7 * .33 1.8 .26 1.8 .24 4 All 2 3 2,509 2 272 2 31 2	12. About now many of	-	1 61113							_	570	3.1							
3 Most 18 27 15,130 9 1,997 10 188 11 2.0 1.7 * .33 1.8 .26 1.8 .24 4 All 2 3 2,509 2 272 2 31 2 ▲		serveourse	2																
4 All 2 3 2,509 2 272 2 31 2			_				,		,				2.0	17*	22	1.0	26	1.0	24
									,				2.0	1./ *	.33	1.6	.20	1.0	.24
			4	Total	65	100	150,982	100	19.469	100	1,699	100							



Seniors						Frequen	cy Di	istributio	ns ^a				Stat		Compar		ith	
				Miami-								Miami-						
				Middletov	wn	NSSE 201	5	Bacc. Colle	ges	Select Pee	ers	Middletown	NSSE	2015	Bacc. Co	olleges	Select	Peers
Item wording	Variable		a .											Effect		Effect		Effect
or description	name ^c		d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
13. Indicate the quality		ctions w		eople at your	instit													
a. Students	QIstudent	1	Poor	0	0	1,737	1	204	1	20	1							
		2		2	3	2,437	2	287	2	24	1							
		3		0	0	5,591	4	696	4	54	3							
		4		4	6	12,740	9	1,515	8	126	8							
		5		10	15	32,944	22	4,211	21	327	20	6.0	5.7	.21	5.7	.19	5.8	.12
		6		24	38	45,798	30	6,107	30	483	28							
		7	Excellent	25	37	49,716	33	6,449	33	653	38							
		_	Not applicable	0	0	1,262	1	114	1	22	1							
			Total	65	100	152,225	100	19,583	100	1,709	100							
b. Academic advisors	QIadvisor	1	Poor	3	4	7,520	5	680	5	97	6							
		2		2	3	7,711	5	693	4	85	5							
		3		4	6	10,817	7	1,001	6	123	7							
		4		6	10	17,276	12	1,707	9	183	11							
		5		13	20	26,164	17	3,080	16	259	15	5.4	5.2	.14	5.5	.00	5.2	.12
		6		11	17	32,106	21	4,552	23	321	19							
		7	Excellent	25	38	47,877	31	7,645	36	594	34							
		_	Not applicable	1	2	2,403	2	190	1	41	3							
			Total	65	100	151,874	100	19,548	100	1,703	100							
c. Faculty	QIfaculty	1	Poor	1	1	2,316	2	213	2	29	2							
		2		2	4	3,241	2	317	2	29	2							
		3		1	1	6,603	5	614	4	63	4							
		4		6	10	14,964	10	1,513	8	154	9							
		5		10	16	32,143	21	3,637	19	240	14	5.8	5.5	.21	5.7	.10	5.8	.06
		6		14	22	46,714	30	6,394	32	518	30							
		7	Excellent	30	45	43,915	29	6,653	33	641	38							
		_	Not applicable	0	0	1,053	1	81	1	15	1							
			Total	64	100	150,949	100	19,422	100	1,689	100							



Seniors						Frequen	y Di	stributio	ns ^a				Stat		Compari		th	
				Miami- Middletov		NSSE 201	5	Bacc. Colle	ges	Select Pee	ers	Miami- Middletown	NSSE	2015	Bacc. Co	lleges	Select	Peers
Item wording	Variable													Effect		Effect		Effect
or description	name ^c		d Response options	Count	%	Count	%	Count	%	Count	%_	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
d. Student services staff (career services.	QIstaff	1	Poor	3	4	7,832	5	1,026	6 5	97	6							
student activities,		2		4	1 6	7,232	5 7	942	3 7	72	5 5							
housing, etc.)		3 4				10,593		1,396		90								
		5		4 7	6	18,846	12 17	2,454	12	150	9	5.5	40 *	24	40 *	24	<i>5</i> 0	27
		6		11	11 17	27,098 27,813	17	3,685 3,844	18 18	240 287	14 17	5.5	4.9 *	.34	4.8 *	.34	5.0	.27
		7	Excellent	18	28	25,782	17	3,669	18	343	17		A					
			Not applicable	17	27	26,138	17	2,459	15	418	24							
		_	Total	65	100	151,334	100	19,475	100	1,697	100							
e. Other administrative	OIadmin	1	Poor	1	100	8,545	6	1,038	7	87	6							
staff and offices	Qiadiiiii	2	1 001	4	6	8,681	6	1,056	6	91	6							
(registrar, financial		3		3	4	12,772	8	1,610	8	114	7							
aid, etc.)		4		9	15	22,145	14	2,814	14	211	13							
		5		11	16	31,306	20	4,188	21	289	17	5.5	4.8 **	.34	4.9 **	.33	5.1	.22
		6		11	17	31,654	20	4,325	21	376	21	J.J	4.0	.54	4.9	.55	5.1	.22
		7	Excellent	24	37	29,009	19	4,063	20	457	26							
		_	Not applicable	2	3	7,484	5	428	3	75	5							
			Total	65	100	151,596	100	19,522	100	1,700	100							
14. How much does your	institution on	nhociz			100	101,070	100	17,022	100	1,700								
a. Spending significant	empstudy	трназіz 1	Very little	0	0	2,943	2	307	2	26	2							
amounts of time	chipstudy	2	Some	9	14	22,335	16	2,551	14	214	13							
studying and on		3	Quite a bit	24	40	62,638	43	8,071	43	670	42	3.3	3.2	.18	3.2	.15	3.3	.08
academic work		4	Very much	30	47	56,939	39	7,868	40	710	43		3.2	.10	5.2	.10	0.0	.00
		•	Total	63	100	144,855	100	18,797	100	1,620	100							
b. Providing support to	SEacademic	1	Very little	4	6	7,003	5	740	5	87	5							-
help students succeed		2	Some	20	31	31,923	23	3,586	20	320	20							
academically		3	Quite a bit	18	30	59,296	41	7,731	41	598	38	2.9	3.0	08	3.0	15	3.1	18
		4	Very much	21	33	45,581	31	6,648	33	600	37							
			Total	63	100	143,803	100	18,705	100	1,605	100							
c. Using learning support	SElearnsup	1	Very little	7	12	11,802	9	1,218	7	128	8							
services (tutoring	•	2	Some	17	26	34,217	24	3,814	22	347	22							
services, writing		3	Quite a bit	22	37	53,150	37	7,224	38	544	34	2.8	2.9	14	3.0	23	3.0	23
center, etc.)		4	Very much	16	25	44,654	30	6,437	33	585	36							
			Total	62	100	143,823	100	18,693	100	1,604	100							



Miami University-Middletown

Seniors Statistical Comparisons^b Frequency Distributions^a Your seniors compared with Miami-Miami-Middletown **NSSE 2015** Bacc. Colleges Middletown **NSSE 2015** Bacc. Colleges Select Peers Select Peers Variable Effect Effect Effect Item wording name ' Values d Response options size e size e or description size ^e Count Count % Count Count Mean Mean Mean Mean d. Encouraging contact SEdiverse Very little 6 10 22,675 16 2,699 15 231 15 among students from 28 30 30 458 28 2 17 44,471 5,815 different backgrounds 23 40 43,956 31 5,906 32 509 32 2.8 Ouite a bit 2.6 .15 2.6 14 2.7 .08 (social, racial/ethnic, 14 23 32,918 23 4.291 23 412 25 Very much religious, etc.) 60 100 144,020 100 100 100 Total 18,711 1,610 e. Providing SEsocial Very little 3 11.889 9 1.306 8 157 10 opportunities to be Some 2 12 19 35,342 25 4,414 25 444 28 involved socially Quite a bit 30 51 53,878 37 7,350 38 569 35 3.0 .13 2.9 2.9 .12 2.8 .20 Very much 16 26 42,726 29 5,624 28 441 27 Total 100 143,835 100 100 100 61 18,694 1,611 f. Providing support for SEwellness Very little 12 16,240 12 1.953 12 291 18 your overall well-27 2 24 39 37,166 26 5,010 486 30 being (recreation, 14 25 51.394 35 6.811 35 482 30 2.6 Ouite a bit 2.8 -.16 2.7 -.16 2.5 .05 health care, Very much 14 23 38,725 26 4.896 25 345 21 counseling, etc.) 100 Total 59 100 143,525 100 1,604 100 18,670 19 32 47,003 34 33 593 38 g. Helping you manage SEnonacad Very little 5,791 your non-academic 18 28 48,763 33 6,654 34 495 31 responsibilities (work, 3,958 2.2 15 28 29,872 21 21 304 19 Quite a bit 2.1 .07 2.1 .07 2.1 .11 family, etc.) 7 17,788 12 2,253 12 211 13 Very much 11 59 100 100 100 100 Total 143,426 18,656 1,603 h. Attending campus **SEactivities** Very little 11 20,315 16 2.053 14 328 21 activities and events 18 29 39,407 28 4,965 28 490 31 (performing arts, 33 28 2.7 Quite a bit 23 40 49,095 6,889 36 462 .04 2.7 -.01 2.5 .21 athletic events, etc.) Very much 12 19 34.236 23 4,714 23 324 20 Total 60 100 143.053 100 18.621 100 1.604 100 i. Attending events that SEevents Very little 8 14 27,209 20 2,714 16 336 21 address important 22 35 48,939 34 5,988 33 574 36 social, economic, or 18 32 42,225 29 6,105 32 418 26 2.6 Quite a bit 2.5 .03 .19 political issues Very much 12 19 24.231 16 3,747 19 265 17

60

100

142,604

100

18,554

100

1,593

100

Total



Miami University-Middletown

Seniors Statistical Comparisons^b Frequency Distributions^a Your seniors compared with Miami-Miami-Select Peers Middletown **NSSE 2015** Middletown **NSSE 2015** Bacc. Colleges Bacc. Colleges Select Peers Effect Effect Effect Variable Item wording Values d Response options size e name ' size e size e or description Count Count % Count Count % Mean Mean Mean Mean 15. About how many hours do you spend in a typical 7-day week doing the following? 0 0 a. Preparing for class tmprephrs 0 hrs 0 578 49 4 0 (studying, reading, 3 8 14 20,740 15 2,427 15 238 15 1-5 hrs (Recoded version writing, doing 18 32 23 25 6-10 hrs 34,033 24 4,245 398 of tmprep created homework or lab by NSSE. Values 13 11-15 hrs 10 16 28,051 19 3,629 19 301 18 work, analyzing data, 14.5 are estimated 17 18 16-20 hrs 8 12 24.328 17 3.339 252 15 14.7 -.03 14.8 -.04 14.7 -.03 rehearsing, and other number of hours 23 6 10 academic activities) 21-25 hrs 11 14,802 10 2,086 10 164 per week.) 7 7 28 26-30 hrs 4 6 9,334 6 1,353 111 6 11.769 8 1.554 8 141 9 33 More than 30 hrs 60 100 100 100 100 143,635 18,682 1,609 Total b. Participating in co-0 hrs 43 74 41 1,029 64 0 61,381 46 6,445 tmcocurrhrs curricular activities 1-5 hrs 8 13 41,187 27 5,676 28 363 23 (Recoded version (organizations, 8 6-10 hrs 5 8 18.125 12 2,654 12 112 8 of tmcocurr campus publications, 2 9,597 6 1,571 7 43 3 created by NSSE. 13 11-15 hrs student government, Values are 2.3 18 16-20 hrs 0 0 4 5 22 1 4.5 ** -.33 -.40 2.2 .00 6.086 1.077 5.2 *** fraternity or sorority, estimated number 2 23 0 0 13 21-25 hrs 3,028 563 3 intercollegiate or of hours per 0 0 intramural sports, etc.) 28 26-30 hrs 1,417 1 272 1 8 0 week.) 2 3 323 2 5 0 33 1.951 1 More than 30 hrs Total 59 100 142,772 100 18,581 100 1,595 100 c. Working for pay tmworkonhrs 0 hrs 48 82 98,579 72 10,644 63 1,321 82 3 on campus 1-5 hrs 5 8 7,870 5 1,923 8 45 3 (Recoded version 8 6-10 hrs 2 12.872 8 2,993 13 60 4 of tmworkon 3 5 7 61 4 created by NSSE. 11-15 hrs 9,262 1,413 Values are 1.7 3.7 ** 4.1 *** 18 16-20 hrs 2 8.948 6 970 5 68 5 -.28 -.35 2.6 -.14 estimated number 2 23 21-25 hrs 2,656 2 320 2 17 1 ∇ of hours per 28 0 0 7 0 26-30 hrs 1,088 137 1 week.) More than 30 hrs 0 0 1,848 219 23 2 Total 59 100 143,123 100 18,619 100 1.602 100



Seniors						Frequen	cy Di	istributio	ns ^a				Stati		Comparis our seniors cor		th	
				Miami-								Miami-						
				Middletov	vn	NSSE 201	.5	Bacc. Colle	ges	Select Pee	ers	Middletown	NSSE 2	015	Bacc. Coll	eges	Select I	Peers
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values		Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
 d. Working for pay 	tmworkoffhrs	0	0 hrs	15	25	63,441	43	9,395	47	511	32							
off campus	(Recoded version	3	1-5 hrs	2	3	7,394	5	1,179	6	69	4							
	of tmworkoff	8	6-10 hrs	3	5	9,276	6	1,240	7	86	6							
	created by NSSE.	13	11-15 hrs	1	2	8,976	6	1,059	6	67	4							
	Values are	18	16-20 hrs	5	8	11,889	8	1,302	7	125	8	19.3	12.5 ***	.51	11.3 ***	.60	16.5	.20
	estimated number	23	21-25 hrs	9	15	9,219	6	905	5	114	7		A		A			
	of hours per	28	26-30 hrs	4	6	6,818	5	651	4	97	6							
	week.)	33	More than 30 hrs	20	37	25,277	20	2,756	19	524	32							
		55	Total	59	100	142,290	100	18,487	100	1,593	100							
Estimated number of	tmworkhrs		Totai	39	100	142,290	100	10,407	100	1,393	100							
hours working for pay																		
nours working for pay	(Continuous											20.8	16.0 **	.36	15.3 **	.42	18.9	.14
	variable created											20.0		.50		.12	10.7	
	by NSSE)												A		A			
e. Doing community	tmservicehrs	0	0 hrs	35	61	67,785	49	8,705	49	811	52							
service or volunteer		2				,		,										
work	(Recoded version		1-5 hrs	16	26	51,584	35	7,101	36	518	32							
WOIK	of tmservice	8	6-10 hrs	3	5	11,589	8	1,415	8	144	9							
	created by NSSE.	13	11-15 hrs	1	2	4,782	3	542	3	57	3							
	Values are	18	16-20 hrs	3	5	3,035	2	329	2	23	1	2.7	3.2	08	3.1	06	2.9	04
	estimated number of hours per	23	21-25 hrs	0	0	1,327	1	142	1	14	1							
	oj nours per week.)	28	26-30 hrs	0	0	650	0	88	1	7	0							
	week.)	33	More than 30 hrs	1	2	1,121	1	125	1	11	1							
			Total	59	100	141,873	100	18,447	100	1,585	100							
f. Relaxing and	tmrelaxhrs	0	0 hrs	2	3	4,095	3	481	3	88	6							
socializing (time with	(Recoded version	3	1-5 hrs	23	40	40,725	29	5,150	29	600	37							
friends, video games,	of tmrelax created		6-10 hrs	19	32	40,092	28	5,274	28	440	28							
TV or videos, keeping	by NSSF Values	13	11-15 hrs	8	13	25,112	17	3,291	17	205	13							
up with friends online	' are estimated	18	16-20 hrs	4	7	15,758	11	2,130	11	137	9	8.2	10.6 *	30	10.5 *	29	8.8	08
etc.)	number of hours					,		,				0.2		30		29	0.0	08
	per week.)	23	21-25 hrs	0	0	7,472	5	1,000	5	60	4		∇		∇			
	- '	28	26-30 hrs	1	2	3,488	2	489	3	23	1							
		33	More than 30 hrs	2	3	5,753	4	716	4	46	3							
			Total	59	100	142,495	100	18,531	100	1,599	100							



Seniors						Frequen	cy Di	stributio	ns ^a				Stat		Comparis		th	
				Miami- Middletov		NSSE 201	5	Bacc. Colle	ges	Select Pee	ers	Miami- Middletown	NSSE		Bacc. Col	•	Select F	Peers
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
g. Providing care for	tmcarehrs	0	0 hrs	22	38	88,996	60	12,595	62	688	44							
dependents (children,	(Recoded version	3	1-5 hrs	9	14	16,045	11	1,873	11	199	13							
parents, etc.)	of tmcare created	8	6-10 hrs	4	8	7,720	6	794	5	116	7							
	by NSSE. Values	13	11-15 hrs	2	3	4,840	4	513	3	64	4							
	are estimated	18	16-20 hrs	4	8	4,223	3	462	3	62	4	12.3	6.9 **	.47	6.5 **	.51	10.9	.10
	number of hours	23	21-25 hrs	1	2	2,352	2	269	2	47	3		A					
	per week.)	28	26-30 hrs	2	3	1,896	1	195	1	43	3							
		33	More than 30 hrs	15	24	16,379	13	1,857	12	375	22							
			Total	59	100	142,451	100	18,558	100	1,594	100							
h. Commuting to campu	s tmcommutehrs	0	0 hrs	3	5	29,065	20	6,110	28	290	18							
(driving, walking, etc	(Recoded version	3	1-5 hrs	33	56	76,988	53	9,068	49	851	52							
	of tmcommute	8	6-10 hrs	16	26	23,311	17	2,158	14	285	18							
	created by NSSE.	13	11-15 hrs	2	3	7,221	5	642	4	103	6							
	Values are	18	16-20 hrs	2	3	3,000	2	277	2	28	2	6.5	4.8 *	.30	4.2 **	.41	5.1	.23
	estimated number	23	21-25 hrs	2	3	1,318	1	125	1	12	1	0.0	4.0	.50	4.2	.71	3.1	.23
	of hours per week.)	28	26-30 hrs	0	0	641	1	62	0	9	1							
	week.)	33	More than 30 hrs	2	3	1,553	1	165	1	25	2							
		33		_		,												
			Total	60	100	143,097	100	18,607	100	1,603	100							
16. Of the time you sp	end preparing for	class	in a typical 7-day v	week, about h	ow m	ich is on <i>ass</i>	igned	reading?										
	reading	1	Very little	9	17	17,623	13	1,652	9	91	6							
		2	Some	19	33	36,942	26	4,308	23	329	21							
		3	About half	13	21	39,589	28	5,268	28	495	31	2.8	2.9	14	3.1 *	28	3.2 **	44
		4	Most	10	16	33,653	23	5,115	27	477	30			•	∇	-	▼	
		5	Almost all	8	13	14,868	10	2,260	12	212	13				*		*	
		5	Total	59	100	142,675	100	18,603	100	1,604	100							
			Total	39	100	142,073	100	10,003	100	1,004	100							
	tmreadinghrs																	
(Continuous : ::		Calant	4.1									- 0						
of tmprephrs base	ble created by NSSE. If on reading, where Value of the state of the s	ery litt/	le=.10; Some=.25;									7.0	7.3	05	8.0	15	8.6	22



Seniors						Frequen	cy Di	stributio	ns ^a				Sta		Compar			
				Miami- Middletov		NSSE 201	.5	Bacc. Colle	ges	Select Pee	ers	Miami- Middletown	NSSE		Bacc. Co	·	Select	Peers
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
	tmreadinghrscol	1	0 hrs	0	0	538	0	46	0	4	0							
	(Collapsed version of	2	More than zero, up to 5 hrs	30	52	64,831	46	7,314	42	619	39							
	tmreadinghrs created by NSSE.)	3	More than 5, up to 10 hrs	16	27	42,240	29	5,761	31	486	30							
		4	More than 10, up to 15 hrs	3	5	15,509	11	2,382	12	211	13							
		5	More than 15, up to 20 hrs	4	6	9,051	6	1,471	7	115	7							
		6	More than 20, up to 25 hrs	4	6	6,782	5	1,079	5	115	7							
		7	More than 25 hrs	2	3	2,934	2	469	2	47	3							
			Total	59	100	141,885	100	18,522	100	1,597	100							
17. How much has	our experience at th	is inst	titution contribute	d to vour kno	wledge	e, skills, and	perso	nal develor	oment i	n the follow	ving ar	eas?						
a. Writing clearly and	•	1		2	4	8,341	6	719	5	80	5							
effectively		2	Some	10	16	28,812	20	3,150	18	283	18							
		3	Quite a bit	26	44	51,316	35	6,670	36	551	34	3.1	3.1	.09	3.1	02	3.2	02
		4	Very much	22	37	54,871	38	8,105	42	692	43							
			Total	60	100	143,340	100	18,644	100	1,606	100							
b. Speaking clearly as	nd pgspeak	1	Very little	5	8	10,936	8	983	6	121	8							
effectively		2	Some	9	14	31,641	23	3,610	20	340	22							
		3	Quite a bit	28	48	51,137	35	6,862	37	535	33	3.0	2.9	.03	3.0	07	3.0	03
		4	Very much	18	29	49,111	34	7,138	37	606	38							
			Total	60	100	142,825	100	18,593	100	1,602	100							
c. Thinking critically	and pgthink	1	Very little	3	5	3,592	3	368	2	39	3							
analytically		2	Some	6	10	17,629	13	1,923	12	198	13							
		3	Quite a bit	16	27	50,351	35	6,175	34	551	33	3.4	3.3	.07	3.4	.00	3.3	.04
		4	Very much	34	58	71,203	49	10,111	53	813	51							
			Total	59	100	142,775	100	18,577	100	1,601	100							
d. Analyzing numeric	al pganalyze	1	Very little	4	6	16,150	11	2,223	12	178	11							
and statistical information		2	Some	14	23	37,748	26	5,246	27	416	26							
mormation		3	Quite a bit	19	31	44,548	32	5,585	31	510	32	3.0	2.8	.19	2.8	.24	2.8	.20
		4	Very much	22	39	44,259	32	5,512	30	494	32							
					100		100		100		100							



Miami University-Middletown

Seniors Statistical Comparisons^b Frequency Distributions^a Your seniors compared with Miami-Miami-Middletown Middletown **NSSE 2015** Bacc. Colleges Select Peers NSSE 2015 Bacc. Colleges Select Peers Variable Effect Effect Effect Item wording Values d Response options size e size e size ^e or description name ' Count Count % Count Count % Mean Mean Mean Mean e. Acquiring job- or pgwork Very little 5 9 12,466 9 1,538 9 133 9 work-related 22 334 2 14 31,763 23 4,343 24 21 knowledge and skills 19 34 46,683 32 6.093 32 498 31 2.9 Ouite a bit 2.9 00 2.9 .02 3.0 -.05 22 35 52,019 36 35 639 39 Very much 6,599 60 100 142,931 100 100 100 Total 18,573 1,604 f. Working effectively pgothers Very little 7,296 6 787 5 88 6 with others 2 Some 10 17 28,926 21 3,708 21 321 20 3 Quite a bit 20 33 51,900 36 6,907 36 547 34 3.1 3.1 .07 3.1 .06 3.1 .05 Very much 26 43 54,447 38 7,132 37 640 40 100 142,569 100 18,534 100 100 Total 60 1,596 g. Developing or 12 16.294 13 1.699 11 184 12 pgvalues Very little clarifying a personal 11 34,356 25 4,225 23 399 26 code of values and 2.9 23 40 44.834 31 5.959 32 470 29 Ouite a bit 2.8 .03 2.9 -.04 2.8 .02 ethics 17 29 47,281 32 6,666 34 546 33 Very much 142,765 100 Total 58 100 18,549 100 1,599 100 h. Understanding people 11 1,797 11 140 pgdiverse Very little 6 15,171 10 of other backgrounds 13 23 37,705 26 4,793 26 400 25 (economic, 2.9 23 39 45,229 31 6,011 32 494 29 Quite a bit 2.8 .03 2.8 .01 2.9 -.05 racial/ethnic, political, 18 28 44,759 31 5,970 32 566 36 Very much religious, nationality, 100 100 Total 60 100 142,864 18,571 1,600 100 i. Solving complex realpgprobsolve Very little 12 13,846 10 1,642 10 156 10 world problems 14 23 37,891 27 4,928 27 413 26 38 33 2.8 Quite a bit 23 48,629 34 6,469 34 529 -.04 2.8 -.04 2.8 -.06 Very much 16 27 42,395 30 5.522 29 497 31 Total 60 100 142,761 100 18,561 100 1.595 100 j. Being an informed and pgcitizen Very little 8 14 19,155 14 2,165 13 165 11 active citizen 17 29 41,275 29 5,208 28 459 29 22 39 44,281 31 5,922 31 497 31 2.6 Quite a bit 2.7 -.12 2.8 -.18 Very much 11 18 37,398 26 5.174 28 464 29 58 Total 100 142,109 100 18,469 100 1,585 100



Seniors						Frequen	cy Di	stributio	ns ^a				Stat		Compar		th	
				Miami- Middletov		NSSE 201	.5	Bacc. Colle	ges	Select Pee	ers	Miami- Middletown	NSSE	2015	Bacc. Co	olleges	Select	Peers
Item wording or description	Variable name ^c	Values	^d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
18. How would you ev	valuate your enti	re educ	ational experience	at this institu	tion?													
	evalexp	1	Poor	2	3	3,276	3	376	3	36	3							
		2	Fair	10	18	15,781	12	1,822	11	160	10							
		3	Good	20	33	63,136	44	7,592	42	686	42	3.2	3.2	04	3.3	08	3.3	09
		4	Excellent	28	46	61,367	42	8,864	44	731	45							
			Total	60	100	143,560	100	18,654	100	1,613	100							
19. If you could start	over again, woul	ld you g	o to the same institu	<i>ition</i> you are	now a	attending?												
	sameinst	1	Definitely no	5	8	6,933	5	952	6	67	4							
		2	Probably no	6	11	18,564	13	2,458	14	181	12							
		3	Probably yes	19	31	55,013	38	7,053	38	592	37	3.2	3.2	.01	3.2	.05	3.3	06
		4	Definitely yes	30	49	63,202	44	8,200	42	775	47							
			Total	60	100	143,712	100	18,663	100	1,615	100							



Miami University-Middletown

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). Means calculated from ordered response options (e.g., Very often, Often, Sometimes, Never) assume equal intervals and should be interpreted with caution. Unless otherwise noted, statistical comparisons are two-tailed independent *t*-tests. Exceptions are the dichotomous High-Impact Practice items (11a to 11f) which are compared using a *z*-test.
- c. Items which make up the Engagement Indicators include the following two-letter prefixes: CL = Collaborative Learning, DD = Discussions with Diverse Others, ET = Effective Teaching Practices, HO = Higher-Order Learning, LS = Learning Strategies, OI = Quality of Interactions, QR = Quantitative Reasoning, RI = Reflective & Integrative Learning, SE = Supportive Environment, and SF = Student-Faculty Interaction.
- d. These are the values used to calculate means. For the majority of items, these values match the codes in the data file and codebook. For items estimating number of papers and hours per week, the values represent actual units using the midpoints of response option ranges and an estimate for unbounded options.
- e. Effect size for independent t-tests uses Cohen's d; z-tests use Cohen's h. See page 2 for more details.
- f. Statistical comparison uses z-test to compare the percentage who responded "Done or in progress."
- g. Statistics are weighted by institution-reported sex and enrollment status (and institution size for comparison groups).
- h. Standard error of the mean for ordered and continuous variables; standard error of the proportion for items indicating "Done or in progress" (High-Impact Practices). The 95% confidence interval is equal to the sample mean plus or minus 1.96 times the standard error of the mean.
- i. A measure of the amount individual scores deviate from the mean of all the scores in the distribution.
- j. Degrees of freedom used to compute the t-tests. Values differ from Ns due to weighting and whether equal variances were assumed.
- k. 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 comparison group is due to chance.
- 1. Mean represents the proportion who responded "Done or in progress."