

University of Massachusetts Dartmouth

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NSSE 2014 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 Web site (nsse.iub.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 Web site.
- 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.
- 4. *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.iub.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.

NSSI national s student en	urvey of	t				NSSE	20 :	14 Fre				ind Stati tate Univer		ıl Co	mpari	ison	5	
Seniors ←	-1					Frequen	cy Di	stributio	ns ^a				Stat	tistical	Comparis	ons ^b		
														Y	our seniors co	mpared wi	th	
						Public				NSSE 201	L3		Pul	blic			NSSE 2	2013
				NSSEville S	tate	Master's	L	Large Pub	lic	& 2014		NSSEville State	Mast	er's L	Large Pu	ıblic	& 20	
Item wording	Variable													Effect		Effect		Effec
or description	name ^c		d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size °	Mean	size e	Mean	size
Dyving the current so		at how		ie the followi	ng?										6			
a. Reached conclusions	QRconclude	1	Never	5	6	8,616	14	8,407	13	43,329	13							
based on your own analysis of numerical		2	Sometimes	302	28	20,467	33	20,064	32	103,303	32			K	-			
information (numbers.		3	Often	374	36	19,337	32	19,953	33	100,187	33	2.9	2.6 ***	* .31	2.6 ***	.28	2.6 ***	* .28
graphs, statistics, etc.)		4	Very often	298	30	12,371	21	13,018	22	66,650	22		A		Δ			
			Total	1,043	100	60,791	100	61,442	100	113,469	100							
b. Used numerical	QRproblem	1	Never	147	14	12,110	20	17. 15	20	50 ×85	19							
information to examine a real-world		2	Sometimes	366	35	22,556	7	2 ,5 5	36	115,411	36					<u> </u>		A
problem or issue		3	Often	294	28	1(107	2	,452	27	84,466	27	2.6	2.4 ***	* .20	2.4 ***	.20	2.4 ***	* .18
(unemployment,		3 4	Very often	234	23	9,884	17	10,058	17	52,057	17		Δ		Δ		Δ	
climate change, public			Total	1,041	100	60,658	100	61,330	100	312,819	100							
health, etc.)																		
c. Evaluated what others	QRevaluate	1	Never	110	10	11,688	19	11,280	18	56,993	18			(8)				
have concluded from		₹	Sometimes	367	35	23,158	38	23,396	38	118,394	38							
numerical information	4	3	Often	333	32	16,466	28	17,101	28	87,844	28	2.7	2.4	.29	2.4 ***	.27	2.4 ***	* .26
		4	Very often	231	23	9,140	15	9,355	16	48,722	16		Δ		^ ^		Δ	
			Total	1.041	100	60.452	100	61 132	100	311 053	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.



First-Year Stud	dents					Frequen	cy Di	stributio	ns ^a				Stat		Comparis		red with	
				UMass Dartmout	h	New Peers 2	2014	Carnegie Cl	ass	Communi Engageme	•	UMass Dartmouth	New Pee		Carnegie		Commu	,
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 sc						Count	/0	Count	/0	Count		IVIEUII	Weari	3126	ivicuii	3/26	ivieuri	3126
a. Asked questions or	askquest	t now (Never	e the followin	ig: 6	185	4	2,106	3	442	4							
contributed to course	usitquest	2	Sometimes	107	37	1,644	38	23,701	33	4,631	37							
discussions in other		3	Often	103	36	<i>'</i>	34	25,497	35	4,396	35	2.7	2.8	08	2.9 ***	20	2.8	09
ways		4	Very often	59	21	1,017	25	20,751	28	2,976	24	2.7	2.0	00	∇	20	2.0	07
		·	Total	286	100	4,316	100	72,055	100	12,445	100				•			
b. Prepared two or more	drafts	1	Never	40	14	· ·	17	10,406	15	1,922	16							
drafts of a paper or		2	Sometimes	76	27	1,437	33	24,188	34	4,241	34							
assignment before		3	Often	98	34	1,238	29	21,600	30	3,738	30	2.7	2.5 **	.17	2.6 *	.12	2.5 **	.16
turning it in		4	Very often	71	25	886	21	15,534	21	2,494	20		Δ		Δ		Δ	
			Total	285	100	4,298	100	71,728	100	12,395	100				_		_	
c. Come to class without	unpreparedr	1	Very often	19	7	216	5	3,403	5	621	5							
completing readings or	(Reverse-coded	2	Often	32	11	570	14	7,807	11	1,502	13							
assignments	version of	3	Sometimes	155	55	2,477	57	39,396	55	7,047	57	3.0	3.0	.03	3.1	07	3.0	01
	unprepared	4	Never	75	27	1,031	24	20,887	28	3,198	25							
	created by NSSE.)		Total	281	100	4,294	100	71,493	100	12,368	100							
d. Attended an art exhibit,	attendart	1	Never	133	47	1,366	33	25,125	36	4,291	36							
play or other arts		2	Sometimes	94	33	1,835	42	27,964	39	5,000	40							
performance (dance,		3	Often	37	13	739	17	11,623	16	1,944	15	1.8	2.0 ***	24	2.0 ***	21	2.0 **	19
music, etc.)		4	Very often	18	6	346	8	6,607	9	1,088	9		∇		∇		∇	
			Total	282	100	4,286	100	71,319	100	12,323	100							
e. Asked another student	CLaskhelp	1	Never	22	8	390	10	7,503	11	1,053	9							
to help you understand		2	Sometimes	98	35	1,729	41	29,730	42	5,037	42							
course material		3	Often	100	36	1,418	33	22,760	31	4,199	34	2.7	2.6 **	.17	2.5 ***	.22	2.6 **	.17
		4	Very often	60	21	734	16	11,185	15	2,013	16		Δ		Δ		Δ	
			Total	280	100	4,271	100	71,178	100	12,302	100							
f. Explained course	CLexplain	1	Never	6	2	209	5	4,161	6	475	4							
material to one or more		2	Sometimes	96	35	1,610	38	27,336	40	4,757	40							
students		3	Often	122	45	1,619	39	25,761	37	4,645	39	2.8	2.7 *	.12	2.7 **	.15	2.7 *	.12
		4	Very often	50	18	758	18	12,132	18	2,115	17		Δ		Δ		Δ	
			Total	274	100	4,196	100	69,390	100	11,992	100							



First-Year Stud	lents					Frequen	cy Di	stributio	ns ^a				Stati		Comparis		ed with	
				UMass Dartmout	:h	New Peers 2	2014	Carnegie C	ass	Communi Engageme	•	UMass Dartmouth	New Peer		Carnegie		Commu Engager	•
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	38	14	665	17	11,583	17	1,785	16							
discussing or working through course material		2	Sometimes	80	29	1,542	37	25,302	37	4,580	38							
with other students		3	Often	96	35	1,205	28	20,120	29	3,579	30	2.7	2.5 **	.18	2.5 **	.19	2.5 **	.18
with other statems		4	Very often	61	22	782	18	12,485	17	2,054	17		Δ		Δ		Δ	
			Total	275	100	4,194	100	69,490	100	11,998	100							
h. Worked with other	CLproject	1	Never	16	6	343	9	6,672	10	884	8							
students on course		2	Sometimes	95	34	1,812	43	27,190	40	4,935	41							
projects or assignments		3	Often	103	38	1,382	32	23,489	34	4,151	35	2.8	2.5 ***	.25	2.6 ***	.20	2.6 **	.19
		4	Very often	60	22	646	15	11,859	17	1,979	16		Δ		Δ		Δ	
			Total	274	100	4,183	100	69,210	100	11,949	100							
i. Gave a course	present	1	Never	45	16	941	24	13,899	20	2,058	17							
presentation		2	Sometimes	130	48	1,943	46	29,549	43	5,231	44							
		3	Often	65	24	916	22	17,668	26	3,232	27	2.3	2.1 **	.19	2.3	.04	2.3	02
		4	Very often	33	12	352	8	7,735	11	1,372	12		Δ					
			Total	273	100	4,152	100	68,851	100	11,893	100							
2. During the current scl	hool vear abo	ut how	often have vou don	e the followin	10?													
a. Combined ideas from	RIintegrate	1	Never	11	4	296	8	4,820	7	735	7							
different courses when		2	Sometimes	92	34	1,590	38	25,583	38	4,333	37							
completing assignments		3	Often	105	39	1,501	37	24,460	36	4,305	37	2.8	2.6 **	.19	2.7 *	.15	2.7 *	.13
		4	Very often	60	22	695	17	12,888	19	2,286	19	2.0	Δ	.19	<u> </u>	.13	Δ	.13
		•	Total	268	100	4,082	100	67,751	100	11,659	100				Δ		Δ	
b. Connected your	RIsocietal	1	Never	31	12	409	11	5,522	9	866	8							
learning to societal	rasociciai	2	Sometimes	100	38	1,690	41	25,576	38	4,395	38							
problems or issues		3	Often	94	36	1,361	33	23,704	35	4,160	36	2.5	2.5	.02	2.6	11	2.6 *	13
		4	Very often	38	14	571	14	12,092	18	2,076	18	2.0	2.3	.02	2.0	11	∇	13
		•	Total	263	100	4,031	100	66,894	100	11,497	100						٧	
c. Included diverse	RIdiverse	1	Never	29	11	481	13	6,213	100	1,064	100							
perspectives (political,	Ridivoloc	2	Sometimes	110	42	1,699	41	26,055	39	4,505	39							
religious, racial/ethnic,		3	Often	82	31	1,299	32	22,784	33	3,918	34	2.5	2.5	.05	2.6	07	2.6	09
gender, etc.) in course		4	Very often	42	16	557	14	11,874	18	2,028	18	4.0	2.3	.03	2.0	07	2.0	09
discussions or		4	Total	263	100	4,036	100	66,926	100	11,515	100							
assignments			10(81	203	100	4,030	100	00,920	100	11,313	100							



First-Year Stud	dents					Frequen	cy Di	stributio	ns ^a				Stat		Compari		ed with	
				UMass Dartmout	h	New Peers 2	2014	Carnegie Cl	ass	Communi		UMass Dartmouth	New Pee	<u> </u>	Carnegie		Commi Engage	,
Item wording	Variable													Effect		Effect	88-	Effect
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 strengths	RIownview	1	Never	13	5	232	6	3,096	5	560	5							
and weaknesses of your own views on a		2	Sometimes	97	37	1,364	33	21,726	32	3,847	33							
topic or issue		3	Often	106	40	1,682	42	28,086	42	4,808	42	2.7	2.7	05	2.8	10	2.8	08
topic of issue		4	Very often	47	18	737	19	13,892	21	2,268	20							
			Total	263	100	4,015	100	66,800	100	11,483	100							
e. Tried to better	RIperspect	1	Never	11	4	172	5	2,320	4	442	4							
understand someone		2	Sometimes	75	29	1,202	30	19,601	29	3,296	29							
else's views by imagining how an issue		3	Often	101	39	1,698	42	28,184	42	4,877	43	2.9	2.8	.07	2.9	.03	2.9	.02
looks from his or her		4	Very often	73	28	938	24	16,468	25	2,808	25							
perspective			Total	260	100	4,010	100	66,573	100	11,423	100							
f. Learned something that	RInewview	1	Never	9	3	146	4	1,862	3	344	3							-
changed the way you		2	Sometimes	79	30	1,384	34	20,554	31	3,524	31							
understand an issue or		3	Often	111	42	1,635	41	28,058	42	4,857	42	2.9	2.8	.10	2.9	.01	2.9	.02
concept		4	Very often	64	24	836	21	15,914	24	2,665	23							
			Total	263	100	4,001	100	66,388	100	11,390	100							
g. Connected ideas from	RIconnect	1	Never	8	3	69	2	1,022	2	209	2							-
your courses to your		2	Sometimes	46	18	934	23	13,892	22	2,346	21							
prior experiences and		3	Often	123	48	1,782	45	29,377	44	5,141	45	3.1	3.0	.05	3.1	.00	3.1	.01
knowledge		4	Very often	82	31	1,197	30	21,777	33	3,633	32	0.12	2.0	.02	5.1	.00	5.1	.01
			Total	259	100	3,982	100	66,068	100	11,329	100							
3. During the current scl	hool year, abo	ut how	often have you don	e the followir	ıg?													
a. Talked about career	SFcareer	1	Never	70	27	941	24	14,494	23	2,683	24							
plans with a faculty		2	Sometimes	127	49	1,873	47	30,121	45	5,203	45							
member		3	Often	45	17	827	21	14,390	21	2,334	20	2.0	2.1	10	2.2 **	17	2.2 *	13
		4	Very often	19	7	344	8	7,365	11	1,155	10				∇		∇	
			Total	261	100	3,985	100	66,370	100	11,375	100							
b. Worked with a faculty	SFotherwork	1	Never	148	57	2,163	55	35,442	54	6,353	56							
member on activities		2	Sometimes	76	29	1,176	29	18,765	28	3,107	27							
other than coursework		3	Often	20	8	427	10	7,658	12	1,203	11	1.6	1.7	03	1.7	09	1.7	04
(committees, student groups, etc.)		4	Very often	16	6	207	5	4,204	7	654	6							
groups, etc.)			Total	260	100	3,973	100	66,069	100	11,317	100							



First-Year Stud	dents					Frequen	cy Di	stributio	ns ^a				Stat		Compar		ed with	
				UMass Dartmout	h	New Peers 2	2014	Carnegie C	ass	Communi Engageme	,	UMass Dartmouth	New Pee		Carnegi	·	Comm Engage	,
Item wording or description	Variable name ^c	Malana	^d Response options	Count	0/	C1	0/	Count	0/	Count	0/			Effect size ^e		Effect size ^e		Effect size ^e
c. Discussed course topics, ideas, or concepts with a faculty	SFdiscuss	1 2	Never Sometimes	83 115	32 45	· ·	36 43	22,417 27,366	34 41	3,979 4,755	35 42	Mean	Mean	size	Mean	size	Mean	size
member outside of class		3 4	Often Very often Total	45 12 255	18 5 100	611 222 3,963	15 6 100	11,177 5,041 66,001	17 8 100	1,825 753 11,312	16 7 100	1.9	1.9	.04	2.0	04	1.9	.00
d. Discussed your academic performance with a faculty member	SFperform	1 2 3 4	Never Sometimes Often Very often Total	51 136 51 17 255	20 53 20 7 100	1,152 1,878 669 249 3,948	29 47 17 6 100	16,726 30,213 12,939 5,851 65,729	26 46 20 9 100	3,032 5,221 2,096 913 11,262	27 46 19 8 100	2.1	2.0 *	.15	2.1	.01	2.1	.05
4. During the current scl	hool year, how	much l	has your coursewor	k emphasize	d the	following?												
Memorizing course material	memorize	1 2 3 4	Very little Some Quite a bit Very much Total	8 69 112 72 261	3 27 43 27 100	148 912 1,749 1,155 3,964	4 24 44 28 100	2,551 15,795 28,503 19,142 65,991	4 24 43 29 100	311 2,506 5,039 3,456 11,312	3 23 44 30 100	2.9	3.0	02	3.0	03	3.0	08
b. Applying facts, theories, or methods to practical problems or new situations	HOapply	1 2 3 4	Very little Some Quite a bit Very much Total	10 62 108 79 259	4 24 42 30 100	999 1,677	4 26 43 27 100	2,280 15,459 29,331 18,597 65,667	4 24 44 28 100	416 2,750 5,071 3,033 11,270	4 25 45 26 100	3.0	2.9	.07	3.0	.03	2.9	.06
c. Analyzing an idea, experience, or line of reasoning in depth by examining its parts	HOanalyze	1 2 3 4	Very little Some Quite a bit Very much Total	5 51 124 78 258	2 20 48 30 100	1,036 1,664	5 27 42 26 100	2,452 15,420 27,905 19,634 65,411	4 24 42 30 100	437 2,716 4,836 3,227 11,216	4 24 43 29 100	3.1	2.9 ** <u>\(\Delta\)</u>	.19	3.0	.11	3.0	.12
d. Evaluating a point of view, decision, or information source	HOevaluate	1 2 3 4	Very little Some Quite a bit Very much Total	6 75 102 72 255	2 30 40 28 100	1,086	6 28 44 22 100	2,420 16,052 28,646 18,281 65,399	4 25 43 28 100	428 2,770 4,960 3,042 11,200	4 25 44 27 100	2.9	2.8 * <u>\(\Delta\)</u>	.13	2.9	01	2.9	.00



First-Year Stud	lents					Frequen	cy Di	istributio	ns ^a				Stati		Comparis		ed with	
				UMass Dartmout	h	New Peers 2	2014	Carnegie Cl	ass	Communi Engageme	•	UMass Dartmouth	New Peer		Carnegie		Commu Engager	•
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. Forming a new idea or	HOform	1	Very little	4	2	252	6	2,905	5	534	5							
understanding from		2	Some	60	24	1,126	28	16,583	26	2,951	27							
various pieces of information		3	Quite a bit	115	45	1,638	42	27,869	42	4,727	42	3.0	2.8 ***	.26	2.9 *	.14	2.9 **	.16
momenton		4	Very much	78	30	909	23	17,888	27	2,964	26		Δ		Δ		Δ	
			Total	257	100	3,925	100	65,245	100	11,176	100							
5. During the current scl	hool year, to v	what ext	ent have your instr	uctors done t	he fo	llowing?												
a. Clearly explained	ETgoals	1	Very little	7	3	_	2	1,191	2	194	2							
course goals and		2	Some	49	19	709	18	10,688	17	1,902	17							
requirements		3	Quite a bit	112	43	1,837	46	28,831	43	5,101	45	3.1	3.1	02	3.2	08	3.2	06
		4	Very much	92	35	1,329	34	25,148	38	4,086	36							
			Total	260	100	3,958	100	65,858	100	11,283	100							
b. Taught course sessions	ETorganize	1	Very little	5	2	95	2	1,655	3	267	3							
in an organized way		2	Some	64	25	762	19	11,626	18	2,088	19							
		3	Quite a bit	116	45	1,852	47	29,407	44	5,204	46	3.0	3.1	10	3.1 *	14	3.1	11
		4	Very much	75	29	1,237	32	23,004	35	3,708	33				∇			
			Total	260	100	3,946	100	65,692	100	11,267	100							
c. Used examples or	ETexample	1	Very little	8	3	126	3	2,008	3	342	3							
illustrations to explain		2	Some	72	28	837	21	12,576	20	2,160	19							
difficult points		3	Quite a bit	105	41	1,669	42	26,535	40	4,683	41	2.9	3.1 **	17	3.1 ***	21	3.1 **	20
		4	Very much	72	28	1,317	34	24,404	37	4,038	36		∇		∇		∇	
			Total	257	100	3,949	100	65,523	100	11,223	100							
d. Provided feedback on a	ETdraftfb	1	Very little	17	7	351	9	4,378	7	758	7							
draft or work in		2	Some	78	30	1,158	29	16,907	26	3,086	27							
progress		3	Quite a bit	97	38	1,406	36	23,327	36	4,098	36	2.8	2.8	.02	2.9	12	2.9	07
		4	Very much	65	25	1,024	26	20,835	32	3,246	29							
			Total	257	100	3,939	100	65,447	100	11,188	100							
e. Provided prompt and	ETfeedback	1	Very little	23	9	388	10	4,910	8	951	9							
detailed feedback on		2	Some	89	35	1,274	32	18,222	28	3,304	29							
tests or completed assignments		3	Quite a bit	80	31	1,440	37	23,958	36	4,186	38	2.7	2.7	.03	2.8	12	2.8	05
assignments		4	Very much	66	26	816	22	18,122	28	2,714	25							
			Total	258	100	3,918	100	65,212	100	11,155	100							



First-Year Stu	dents					Frequen	cy Di	stributio	ns ^a				Stat		Compari		ed with	
				UMass Dartmout	:h	New Peers 2	2014	Carnegie Cl	ass	Communi Engageme	•	UMass Dartmouth	New Pee		Carnegie		Commu Engagei	,
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						count	70	count	70	Count		wican	wicum	3120	wean	3/20	Wicum	3120
a. Reached conclusions	ORconclude	1	Never	33	13	525	12	9,961	14	1,679	14							
based on your own		2	Sometimes	64	25	1,427	35	23,762	35	4,117	35							
analysis of numerical		3	Often	115	44	1,301	34	21,327	33	3,646	34	2.7	2.6	.11	2.5 **	.17	2.5 **	.17
information (numbers,		4	Very often	48	18	699	19	10,685	17	1,801	17				Δ		Δ	
graphs, statistics, etc.)			Total	260	100	3,952	100	65,735	100	11,243	100							
b. Used numerical	QRproblem	1	Never	48	18	943	23	15,280	23	2,537	22							
information to examine		2	Sometimes	103	40	1,571	39	26,394	40	4,654	41							
a real-world problem or	r	3	Often	77	30		26	16,344	26	2,765	26	2.4	2.3	.09	2.3	.09	2.3	.09
issue (unemployment,		4	Very often	32	12		12	7,541	12	1,249	12		2.3	.07	2.5	.07	2.3	.07
climate change, public health, etc.)			Total	260	100		100	65,559	100	11,205	100							
neatti, etc.)			Total	200	100	3,943	100	03,339	100	11,203	100							
c. Evaluated what others	QRevaluate	1	Never	47	18	873	22	15,479	23	2,594	23							
have concluded from		2	Sometimes	101	39	1,652	41	26,736	41	4,632	41							
numerical information		3	Often	81	31	1,023	27	16,252	25	2,791	26	2.4	2.3	.12	2.2 *	.13	2.2 *	.13
		4	Very often	30	12	380	10	6,779	11	1,136	11				Δ		Δ	
			Total	259	100	3,928	100	65,246	100	11,153	100							
7. During the current s	school year, abou	t how	many papers, repo	rts, or other	writii	ng tasks of th	e follo	wing length	have	you been as	signed	? (Include those	not yet coi	npleted.)				
a. Up to 5 pages	wrshortnum	0	None	8	3	176	5	2,471	4	379	4							
	(Recoded version	1.5	1-2	39	16	743	21	11,236	19	2,075	20							
	of wrshort created	4	3-5	73	29	1,193	33	18,973	32	3,363	33							
	by NSSE. Values	8	6-10	78	31	888	24	15,276	25	2,580	25	7.3	6.5 *	.15	6.7	.10	6.5 *	.15
	are estimated	13	11-15	27	11	320	9	6,414	10	960	9		Δ				Δ	
	number of papers, reports, etc.)	18	16-20	17	7	142	4	2,835	4	439	4							
	reports, etc.)	23	More than 20	9	4	161	5	2,959	5	407	4							
			Total	251	100	3,623	100	60,164	100	10,203	100							
b. Between 6 and 10	wrmednum	0	None	80	34	1,116	32	19,767	35	3,502	36							
pages	(Recoded version	1.5	1-2	99	42	1,514	42	24,319	41	4,228	42							
	of wrmed created	4	3-5	36	15	630	18	9,808	16	1,523	15							
	by NSSE. Values	8	6-10	16	7	191	5	3,153	5	453	5	2.1	2.1	.00	2.0	.03	1.9	.08
	are estimated	13	11-15	1	0	40	1	673	1	90	1							
	number of papers, reports, etc.)	18	16-20	2	1	11	0	189	0	24	0							
	reports, etc.)	23	More than 20	1	0	13	0	229	0	30	0							
			Total	235	100	3,515	100	58,138	100	9,850	100							



First-Year Stu	udents					Frequen	cy Di	stributio	ns ^a				Stat		Compari est-year stude		ed with	
				UMass Dartmout	:h	New Peers 2	2014	Carnegie C	ass	Communi Engageme	•	UMass Dartmouth	New Pee	rs 2014	Carnegie	e Class	Comm Engage	ement
Item wording or description	Variable name ^c	1/-/	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	values 0	None	182	80		77	44,201	78	7,669	80	ivieun	iviean	SIZE	ivieari	size	ivieuri	Size
I	(Recoded version	1.5	1-2	36	16		17	9,093	16	1,414	14							
	of wrlong created	4	3-5	7	3	95	3	1,546	3	223	3							
	by NSSE. Values	8	6-10	1	0	43	1	691	1	107	1	.5	.8 *	11	.8 *	11	.7	09
	are estimated	13	11-15	0	0	24	1	508	1	75	1	-	∇		∇			
	number of papers, reports, etc.)	18	16-20	0	0	8	0	200	0	26	0		ľ		•			
	reports, etc.)	23	More than 20	1	0	17	1	291	1	44	1							
			Total	227	100	3,392	100	56,530	100	9,558	100							
Estimated number of assigned pages of student writing.	wrpages	ble reco	ded and summed by			-7-7-						46.0	45.4	.01	45.2	.01	42.4	.07
	NSSE from wrshor are estimated page	t, wrmed	l, and wrlong. Values gned writing.)															
3. During the current	•	it how	•		vith p	-			_									
a. People of a race or	DDrace	1	Never	10	4	233	7	3,172	5	456	5							
ethnicity other than your own		2	Sometimes	49	19	981	28	14,638	23	2,437	23							
your own		3	Often	75	30	1,098	29	18,147	30	3,130	30	3.2	3.0 ***	.24	3.1 *	.13	3.1	.10
		4	Very often	118	47	1,384	37	25,378	42	4,367	42		Δ		Δ			
			Total	252	100	3,696	100	61,335	100	10,390	100							
 People from an economic background 	DDeconomic	1	Never	12	5		6	3,075	5	495	5							
other than your own		2	Sometimes	49	20		24	13,711	22	2,307	22	2.4						
,		3	Often	85	34	1,264	34	20,721	34	3,529	34	3.1	3.0 *	.14	3.1	.08	3.1	.06
		4	Very often	105	42	1,335	36	23,678	39	4,035	39		Δ					
			Total	251	100	3,687	100	61,185	100	10,366	100							
 People with religious beliefs other than your 	DDreligion	1	Never	14	6		6	4,199	7	609	6							
own		2	Sometimes	70	28		24	15,850	26	2,521	25	2.0						
		3	Often	77	31	1,099	29	18,223	30	3,134	30	3.0	3.0	07	3.0	01	3.0	05
		4	Very often	90	36	<i>'</i>	40	22,719	37	4,058	39							
1 70 1 00 000 0	DD 422 1		Total	251	100	3,674	100	60,991	100	10,322	100							
d. People with political views other than your	DDpolitical	1	Never	19	8		7	4,369	8	724	7							
own		2	Sometimes	73	29	916	25	15,599	25	2,639	26	2.0						
		3	Often	78	31	1,132	31	19,081	31	3,185	31	2.9	3.0	12	3.0	07	3.0	08
		4	Very often	82	32	<i>'</i>	38	21,710	36	3,727	36							
			Total	252	100	3,663	100	60,759	100	10,275	100							



First-Year Stu	dents					Frequen	cy Di	istributio	ns ^a				Stat		Compar		ed with	
				UMass Dartmout	th	New Peers 2	2014	Carnegie Cl	ass	Communi Engageme	,	UMass Dartmouth	New Pee	<u> </u>	Carnegi		Comm Engage	,
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
 During the current so a. Identified key 	LSreading	out now 1		e the followii 2	ng:	77	2	820	1	124	1							
information from	Lateaung	2	Sometimes	46	18	754	21	10,570	18	1,890	19							
reading assignments		3	Often	119	47	1,614	44	26,274	43	4,544	45	3.1	3.1	.09	3.2	03	3.1	01
		4	Very often	86	34	1,221	33	23,267	37	3,757	35	3.1	3.1	.09	5.2	03	3.1	01
		7	Total	253	100	3,666	100	60,931	100	10,315	100							
b. Reviewed your notes	LSnotes	1	Never	10	4		5	2,783	5	467	5							
after class	Bonotes	2	Sometimes	76	30	1,150	32	17,159	29	3,004	30							
		3	Often	89	36		33	20,330	33	3,376	33	2.9	2.9	.05	2.9	02	2.9	.00
		4	Very often	77	30	1,123	30	20,458	33	3,440	32	_,,	2.7	.05	2.7	.02	2.7	.00
			Total	252	100	3,655	100	60,730	100	10,287	100							
c. Summarized what you	LSsummary	1	Never	9	4	254	7	3,701	6	712	7							
learned in class or from	•	2	Sometimes	83	34	1,141	32	17,752	30	3,123	31							
course materials		3	Often	91	37	1,243	35	21,298	36	3,584	35	2.8	2.8	.04	2.9	01	2.8	.04
		4	Very often	63	25	974	27	17,308	28	2,768	27							
			Total	246	100	3,612	100	60,059	100	10,187	100							
0. During the current	school vear, to	what ex	tent have your cou	rses challeng	ed vo	u to do vour	best v	work?			-							
-	challenge	1		1	0		1	231	0	20	0							
	_	2		2	1	51	1	536	1	85	1							
		3		10	4	130	4	1,695	3	314	3							
		4		28	11	386	11	5,687	10	1,058	11	5.5	5.4	.06	5.6	05	5.5	.01
		5		82	33	1,202	32	19,001	32	3,544	34							
		6		74	29	1,185	32	19,281	31	3,220	31							
		7	Very much	55	22	689	18	14,243	23	2,031	20							
			Total	252	100	3,666	100	60,674	100	10,272	100							
1. Which of the follow	ing have you d	one or d	lo you plan to do be	fore you gra	duate	e? ^f												
a. Participate in an	intern		Have not decided	29	12		13	6,982	12	1,224	13							
internship, co-op, field	(Means indicate	!	Do not plan to do	7	3	167	5	2,873	5	349	4							
experience, student	the percentage		Plan to do	199	79	2,773	74	46,207	75	7,956	76	6%	8%	07	8%	05	7%	04
teaching, or clinical placement	who responded		Done or in progress	16	6	293	8	4,606	8	754	7							
	"Done or in progress.")		Total	251	100	3,653	100	60,668	100	10,283	100							



First-Year Stud	dents					Frequen	cy Di	stributio	ns ^a				Stat		Compari			
				UMass Dartmout	:h	New Peers 2	2014	Carnegie C	ass	Communi Engageme	,	UMass Dartmouth	New Pe	ers 2014	cst-year stude Carnegie	· Class	ed with Commi Engage	ment
Item wording	Variable		d -											Effect		Effect		Effect
or description b. Hold a formal	name ^c leader	Values	Response options Have not decided	Count 55	22	Count 960	26	Count 17,374	28	3,007	29	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
leadership role in a			Do not plan to do	72	29		29	15,534	26	2,650	26							
student organization or	(Means indicate the percentage		Plan to do	96	38		33	20,970	34	3,500	34	11%	12%	03	11%	01	11%	.00
group	who responded		Done or in progress	27	11	· · · · · ·	12	6,581	11	1,092	11	11/0	12/0	05	11/0	01	11/0	.00
	"Done or in progress.")		Total	250	100		100	60,459	100	10,249	100							
c. Participate in a learning	learncom		Have not decided	81	33	1,210	33	19,940	33	3,329	33							
community or some	(Means indicate		Do not plan to do	81	33	· ·	31	16,504	27	2,799	27							
other formal program	the percentage		Plan to do	63	25	· ·	24	15,567	26	2,658	27	9%	12%	09	14% *	14	14% *	14
where groups of students take two or	who responded		Done or in progress	23	9	450	12	8,311	14	1,433	14	2,0	12/0	.07	∇		∇	
more classes together	"Done or in progress.")		Total	248	100		100	60,322	100	10,219	100				•		•	
d. Participate in a study	abroad		Have not decided	66	26	1,040	29	17,318	29	3,022	30							
abroad program	(Means indicate		Do not plan to do	78	32	1,100	33	17,422	30	2,707	28							
	the percentage		Plan to do	100	40	1,402	35	23,666	38	4,195	40	2%	3%	03	3%	05	3%	04
	who responded		Done or in progress	6	2	94	3	1,920	3	300	3							
	"Done or in progress.")		Total	250	100	3,636	100	60,326	100	10,224	100							
e. Work with a faculty	research		Have not decided	91	37	1,339	37	23,742	39	4,039	40							
member on a research	(Means indicate		Do not plan to do	49	20	835	23	15,507	25	2,674	26							
project	the percentage		Plan to do	98	39	1,261	34	17,877	31	3,039	31	4%	5%	05	5%	03	4%	.01
	who responded		Done or in progress	11	4	189	5	2,871	5	407	4							
	"Done or in progress.")		Total	249	100	3,624	100	59,997	100	10,159	100							
f. Complete a culminating	capstone		Have not decided	70	28	1,126	30	19,833	33	3,684	36							
senior experience	(Means indicate		Do not plan to do	20	8	348	10	6,124	11	1,012	10							
(capstone course, senior project or thesis,	the percentage		Plan to do	150	61	2,059	57	32,564	53	5,204	50	3%	3%	.00	3%	.00	3%	.00
comprehensive exam,	who responded		Done or in progress	7	3	97	3	1,512	3	271	3							
portfolio, etc.)	"Done or in progress.")		Total	247	100	3,630	100	60,033	100	10,171	100							
12. About how many of	vour courses at	this in	stitution have inclu	ded a comm	unitv	-based proie	ct (ser	vice-learnin	g)?									
	servcourse	1	None	142	57		52	27,018	47	4,733	47							
		2	Some	89	36		41	27,799	45	4,666	46							
		3	Most	19	8	184	5	4,336	7	648	6	1.5	1.5	06	1.6 **	18	1.6 *	16
		4	All	0	0		1	715	1	79	1				∇		∇	
			Total	250	100	3,612	100	59,868	100	10,126	100				•		•	



First-Year Stu	dents				Frequen	cy Di	istributio	ns ^a				Stat		Compar			
			UMass Dartmout	:h	New Peers 2	2014	Carnegie C	lass	Communi	•	UMass Dartmouth	New Pee		rst-year stud Carnegi	·	red with Comm Engage	,
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
13. Indicate the quality	y of your intera	ctions with the following	people at your	instit	ution.												
a. Students	QIstudent	1 Poor	3	1	43	1	913	2	168	2							
		2	3	1	92	3	1,241	2	222	2							
		3	13	5	185	5	2,622	5	484	5							
		4	24	9	392	11	5,859	10	1,050	10							
		5	56	22	892	25	13,395	22	2,390	23	5.6	5.5	.10	5.6	.04	5.5	.07
		6	78	31	1,054	28	17,440	28	2,948	29							
		7 Excellent	73	29	964	26	18,535	30	2,931	28							
		 Not applicable 	1	0	27	1	539	1	53	1							
		Total	251	100	3,649	100	60,544	100	10,246	100							
b. Academic advisors	QIadvisor	1 Poor	13	5		4	2,687	5	527	5							
		2	17	7	217	6	3,432	6	643	6							
		3	31	12	326	9	5,014	8	924	9							
		4	43	17	544	15	8,097	13	1,480	15	4.0						
		5	45	18	726	20	11,253	19	1,969	19	4.8	5.0 *	14	5.1 *	16	4.9	08
		6	43	17	731	20	12,819	21	2,057	20		∇		∇			
		7 Excellent	55 3	22	840	24	15,655	25	2,222 401	22							
		Not applicableTotal	250	100	126 3,647	3 100	1,469 60,426	3 100	10,223	4 100							
c. Faculty	QIfaculty	1 Poor	3	100	90	3	1,193	2	237	3							
c. I acuity	Quactity	2	12	5	161	4	1,964	4	373	4							
		3	21	8	276	7	3,803	7	737	7							
		4	45	18	551	15	7,829	13	1,505	15							
		5	66	27	924	25	14,243	24	2,566	25	5.0	5.1	04	5.3 *	15	5.1	06
		6	59	24	957	27	16,848	28	2,744	27				∇			
		7 Excellent	43	17	609	18	13,546	22	1,875	18				*			
		 Not applicable 	1	0	44	1	630	1	120	1							
		Total	250	100	3,612	100	60,056	100	10,157	100							



First-Year Stud	dents					Frequen	cy Di	istributio	ns ^a				Stat		Compari		ed with	
				UMass Dartmout	:h	New Peers 2	2014	Carnegie C	ass	Communi Engageme	•	UMass Dartmouth	New Pee		Carnegie	·	Comm Engage	,
Item wording	Variable		a.											Effect		Effect		Effect
or description	name ^c		Response options	Count	% 5	Count	%	Count	%	Count	<u>%</u>	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
d. Student services staff (career services,	QIstaff	1	Poor	12			5	3,089	6	570	6							
student activities,		2		11	4	218	6	2,912	5	515	5							
housing, etc.)		3		27	11	278	7	4,525	8	813	8							
		4		42	17	544	15	7,885	13	1,408	14	4.8	4.0	0.0	4.0	0.7	4.0	0.2
		5		44	18	747	20	11,760	19	2,086	20	4.0	4.8	02	4.9	07	4.8	03
		6		54	22		20	12,545	20	2,119	20							
		7	Excellent	37	15	546	15	11,167	18	1,709	17							
		_	Not applicable	23	9	505	11	6,301	11	975	10							
			Total	250	100	3,629	100	60,184	100	10,195	100							
e. Other administrative	QIadmin	1	Poor	15	6		5	3,084	6	591	6							
staff and offices (registrar, financial aid,		2		16	6	240	7	3,678	6	643	6							
etc.)		3		21	8	326	9	5,082	9	946	9							
cic.)		4		47	19		16	8,557	14	1,521	15							
		5		50	20	784	22	12,189	20	2,111	21	4.7	4.7	01	4.8	09	4.7	01
		6		47	19	698	19	12,479	20	2,040	20							
		7	Excellent	39	16	523	15	11,589	19	1,575	15							
		_	Not applicable	13	5	272	7	3,564	6	759	8							
			Total	248	100	3,636	100	60,222	100	10,186	100							
14. How much does your	r institution em	ıphasiz	e the following?															
a. Spending significant	empstudy	1	Very little	9	4	58	2	837	2	168	2							
amounts of time		2	Some	33	14	518	16	8,304	16	1,552	17							
studying and on		3	Quite a bit	94	41	1,600	48	25,403	45	4,386	46	3.2	3.1	.05	3.2	01	3.1	.06
academic work		4	Very much	95	41	1,240	34	22,018	38	3,383	35							
			Total	231	100	3,416	100	56,562	100	9,489	100							
b. Providing support to	SEacademic	1	Very little	11	5	119	4	1,939	4	325	4							
help students succeed		2	Some	50	22	692	21	10,046	19	1,865	21							
academically		3	Quite a bit	95	42	1,525	45	22,290	40	3,769	40	3.0	3.0	03	3.1 *	14	3.1	10
		4	Very much	71	31	1,064	30	21,905	37	3,463	36				∇			
			Total	227	100	3,400	100	56,180	100	9,422	100				•			
c. Using learning support	SElearnsup	1	Very little	19	8		7	3,083	6	513	6							
services (tutoring	· · · · · · · · · · · · · · · · · · ·	2	Some	37	16		20	8,946	17	1,607	18							
services, writing		3	Quite a bit	85	37	1,296	38	19,760	36	3,391	36	3.1	3.0	.04	3.1	09	3.1	06
center, etc.)		4	Very much	88	38		35	24,473	42	3,927	40		5.0	.54	5.1	.57	5.1	.00
		•	Total	229	100	3,396	100	56,262	100	9,438	100							
			20001	22)	100	3,370	100	30,202	100	>,130	100							



First-Year Stud	lents					Frequen	cy Di	stributio	ns ^a				Stat		Comparis			
				UMass						Communi	tv	UMass		Your fir	rst-year studer	nts compar	ed with Commu	nity
				Dartmout	:h	New Peers 2	2014	Carnegie Cl	ass	Engageme	nt	Dartmouth	New Pee	ers 2014	Carnegie	Class	Engagen	nent
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
d. Encouraging contact	SEdiverse	1	Very little	31	14	469	14	6,534	12	1,080	12							
among students from different backgrounds		2	Some	68	29	1,078	32	15,928	29	2,706	29							
(social, racial/ethnic,		3	Quite a bit	80	35	1,110	33	18,229	32	3,071	33	2.7	2.6	.05	2.7	09	2.8	10
religious, etc.)		4	Very much	51	22	733	21	15,622	27	2,586	27							
			Total	230	100	3,390	100	56,313	100	9,443	100							
e. Providing opportunities	SEsocial	1	Very little	14	6	210	7	3,382	6	498	6							
to be involved socially		2	Some	64	28	795	24	11,902	22	2,021	22							
		3	Quite a bit	87	39	1,372	40	20,878	37	3,535	37	2.9	2.9	06	3.0 *	14	3.0 *	16
		4	Very much	61	27	1,023	29	20,104	34	3,384	35				∇		∇	
			Total	226	100	3,400	100	56,266	100	9,438	100							
f. Providing support for	SEwellness	1	Very little	16	7	209	6	3,845	7	498	6							
your overall well-being		2	Some	67	29	782	23	11,622	21	1,920	21							
(recreation, health care,		3	Quite a bit	91	40	1,359	40	21,027	37	3,546	38	2.8	2.9 *	16	3.0 **	19	3.0 ***	26
counseling, etc.)		4	Very much	54	24	1,038	30	19,493	34	3,422	36		∇		∇		∇	
			Total	228	100	3,388	100	55,987	100	9,386	100							
g. Helping you manage	SEnonacad	1	Very little	67	29	814	25	11,315	21	1,866	20							
your non-academic		2	Some	84	36	1,253	37	18,921	34	3,267	35							
responsibilities (work,		3	Quite a bit	50	22	868	26	15,941	28	2,653	28	2.2	2.3	10	2.4 ***	24	2.4 ***	25
family, etc.)		4	Very much	29	13	441	13	9,788	17	1,608	17				∇		∇	
			Total	230	100	3,376	100	55,965	100	9,394	100				•		*	
h. Attending campus	SEactivities	1	Very little	23	10	258	8	5,622	11	747	9							
activities and events		2	Some	67	29	927	28	12,904	24	2,325	26							
(performing arts,		3	Quite a bit	89	39	1,322	39	20,025	36	3,408	36	2.7	2.8	11	2.8	13	2.9 *	16
athletic events, etc.)		4	Very much	49	21	872	25	17,293	30	2,881	30		2.0		2.0	.10	∇	.10
			Total	228	100	3,379	100	55,844	100	9,361	100						•	
i. Attending events that	SEevents	1	Very little	31	14	514	16	8,701	16	1,367	15							
address important		2	Some	81	35	1,205	36	17,342	32	3,016	33							
social, economic, or		3	Quite a bit	77	34	1,091	32	17,699	31	2,986	32	2.5	2.5	.05	2.6	01	2.6	02
political issues		4	Very much	40	17	554	16	11,941	21	1,970	20	2.0	2.5	.05	2.0	01	2.0	02
		7	Total	229	100	3,364	100	55,683	100	9,339	100							
			1 Otal	229	100	3,304	100	33,003	100	2,237	100							



First-Year Stu	dents					Frequen	cy Di	istributio	ns ^a				Sta		Compari			
				UMass Dartmout		New Peers 2	2014	Carnegie C	lass	Communi Engageme	,	UMass Dartmouth	New Pe	,	rst-year stude Carnegie	,	Commun Commun Engagem	,
or description 15. About how many he			Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
a. Preparing for class (studying, reading, writing, doing homework or lab work, analyzing data, rehearsing, and other academic activities)	tmprephrs (Recoded version of tmprep created by NSSE. Values are estimated number of hours per week.)	0 3 8 13 18 23 28 33	0 hrs 1-5 hrs 6-10 hrs 11-15 hrs 16-20 hrs 21-25 hrs 26-30 hrs More than 30 hrs Total	1 24 55 53 39 25 17 16 230	0 10 24 23 17 11 7 7	17 446 776 748 614 379 226 196	1 14 24 22 18 11 6 6	233 8,419 14,202 12,257 9,592 5,742 3,046 2,665 56,156	0 16 26 22 17 10 5 5	39 1,470 2,497 2,130 1,533 912 432 393 9,406	1 17 26 22 16 9 4 4 100	15.1	14.3	.10	13.5 ** △	.20	13.2 *** △	.24
b. Participating in co- curricular activities (organizations, campus publications, student government, fraternity or sorority, intercollegiate or intramural sports, etc.)	tmcocurrhrs (Recoded version of tmcocurr created by NSSE. Values are estimated number of hours per week.)	0 3 8 13 18 23 28 33	0 hrs 1-5 hrs 6-10 hrs 11-15 hrs 16-20 hrs 21-25 hrs 26-30 hrs More than 30 hrs Total	85 83 26 25 6 1 3 0 229	37 36 11 11 3 0 1 0		36 35 15 6 4 2 1 2	20,279 18,794 7,890 4,098 2,448 1,196 484 597 55,786	38 32 14 7 4 2 1 1	3,422 3,256 1,326 637 373 179 66 84 9,343	38 33 14 7 4 2 1 1	4.4	5.0	10	4.9	08	4.8	06
c. Working for pay on campus	tmworkonhrs (Recoded version of tmworkon created by NSSE. Values are estimated number of hours per week.)	0 3 8 13 18 23 28 33	0 hrs 1-5 hrs 6-10 hrs 11-15 hrs 16-20 hrs 21-25 hrs 26-30 hrs More than 30 hrs Total	166 14 32 13 2 0 1 0 228	73 6 14 6 1 0 0 0	95 214 138 107 23 5	82 3 6 4 3 1 0 1	44,436 2,523 4,293 2,432 1,519 414 149 270 56,036	80 4 7 4 3 1 0 1	7,849 275 509 367 246 65 28 39 9,378	83 3 5 4 3 1 0 1	2.3	2.1	.05	2.2	.03	1.9	.07



irst-Year Stu	dents					Frequen	cy Di	stributio	ns ^a				Stat		Comparis		ed with	
				UMass Dartmout	:h	New Peers 2	2014	Carnegie Cl	ass	Communi Engageme	•	UMass Dartmouth	New Pee		Carnegie		Commu Engager	,
Item wording	Variable													Effect		Effect		Effec
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
d. Working for pay	tmworkoffhrs	0	0 hrs	146	63	2,382	69	37,835	67	6,607	70							
off campus	(Recoded version	3	1-5 hrs	16	7	166	5	2,775	5	448	5							
	of tmworkoff	8	6-10 hrs	17	7	163	5	2,933	5	485	5							
	created by NSSE.	13	11-15 hrs	21	9	169	5	2,680	5	488	5							
	Values are	18	16-20 hrs	10	4	154	5	2,820	5	534	6	5.2	5.3	01	5.7	05	4.9	.04
	estimated number	23	21-25 hrs	8	3	114	4	1,995	4	345	4							
	of hours per week.)	28	26-30 hrs	5	2	89	3	1,215	2	191	2							
	week.)	33	More than 30 hrs	7	3	130	5	3,513	6	262	3							
			Total	230	100	3,367	100	55,766	100	9,360	100							
Estimated number of	tmworkhrs										_							
hours working for pay	(Continuous variable created by NSSE)											7.6	7.3	.03	7.8	02	6.7	.08
e. Doing community	tmservicehrs	0	0 hrs	150	66	1,860	56	30,996	57	5,446	59							
service or volunteer	(Recoded version	3	1-5 hrs	60	26	1,146	33	18,116	31	2,873	30							
work	of tmservice	8	6-10 hrs	10	4	177	5	3,453	6	537	6							
	created by NSSE.	13	11-15 hrs	8	3	88	3	1,404	3	218	2							
	Values are	18	16-20 hrs	1	0	44	1	762	1	114	1	1.7	2.3 *	15	2.4 ***	16	2.3 **	14
	estimated number	23	21-25 hrs	0	0	13	0	318	1	47	1		∇		∇		∇	
	of hours per week.)	28	26-30 hrs	0	0	5	0	150	0	28	0							
	week.)	33	More than 30 hrs	0	0	13	0	208	0	28	0							
			Total	229	100	3,346	100	55,407	100	9,291	100							
f. Relaxing and	tmrelaxhrs	0	0 hrs	1	0	44	1	1,092	2	143	2							
socializing (time with	(Recoded version	3	1-5 hrs	44	19	630	19	12,694	23	1,797	19							
friends, video games,	of tmrelax created	8	6-10 hrs	66	29	907	27	14,813	26	2,334	25							
TV or videos, keeping up with friends online,	by NSSE. Values	13	11-15 hrs	54	24	695	20	10,686	19	1,939	20							
etc.)	are estimated	18	16-20 hrs	34	15	454	13	7,215	13	1,321	14	12.3	13.2	10	12.4	01	13.3	11
cic.)	number of hours	23	21-25 hrs	12	5	264	8	3,958	7	729	8							
	per week.)	28	26-30 hrs	6	3	133	4	1,899	3	356	4							
		33	More than 30 hrs	12	5	236	8	3,260	6	688	8							
			Total	229	100	3,363	100	55,617	100	9,307	100							



First-Year Stu	idents					Frequen	cy Di	stributio	ns ^a				Stat		Comparis		ed with	
				UMass Dartmout	th	New Peers 2	2014	Carnegie C	ass	Communi Engageme	•	UMass Dartmouth	New Pee		Carnegie		Commu Engager	,
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	181	79		78	39,616	71	6,992	74							
dependents (children,	(Recoded version	3	1-5 hrs	23	10		9	6,465	12	1,129	13							
parents, etc.)	of tmcare created	8	6-10 hrs	12	5	117	4	2,733	5	467	5							
	by NSSE. Values	13	11-15 hrs	5	2	76	2	1,622	3	245	3							
	are estimated	18	16-20 hrs	2	1	50	2	1,081	2	170	2	1.9	2.8 *	13	3.7 ***	22	2.5	11
	number of hours per week.)	23	21-25 hrs	0	0	21	1	601	1	74	1		∇		∇			
	per week.)	28	26-30 hrs	2	1	22	1	399	1	46	1							
		33	More than 30 hrs	3	1	123	4	2,971	5	170	2							
			Total	228	100	3,361	100	55,488	100	9,293	100							
h. Commuting to campus	tmcommutehrs	0	0 hrs	109	47	1,312	37	25,169	41	3,531	36							
(driving, walking, etc.)	(Recoded version	3	1-5 hrs	83	36	1,429	43	19,845	38	3,786	41							
	of tmcommute	8	6-10 hrs	25	11	369	12	6,268	12	1,208	14							
	created by NSSE.	13	11-15 hrs	10	4	134	4	2,243	4	433	5							
	Values are	18	16-20 hrs	1	0	55	2	987	2	171	2	2.9	3.7 **	15	3.7 **	15	4.0 ***	21
	estimated number	23	21-25 hrs	0	0	31	1	454	1	56	1		∇	.15	▽	.13	∇	.21
	of hours per week.)	28	26-30 hrs	1	0	10	0	244	0	42	0		٧		٧		٧	
	week.)	33	More than 30 hrs	1	0	27	1	495	1	85	1							
		33		•	Ü		100											
			Total	230	100	3,367	100	55,705	100	9,312	100							
16. Of the time you spo	end preparing for	class	in a typical 7-day v	veek, about h	ow m	uch is on ass	signed	reading?										
	reading	1	Very little	34	15	267	14	3,109	9	610	8							
	(Revised for 2014.	2	Some	88	39	679	34	9,919	30	2,168	29							
	Comparison data	3	About half	58	26	597	27	10,395	30	2,357	31	2.5	2.7	13	2.9 ***	32	2.9 ***	36
	are limited to	4	Most	39	17	460	20	7,675	22	1,849	24				V		▼	
	NSSE 2014	5	Almost all	8	3	132	5	2,813	8	621	8				*		•	
	participating		Total	227	100	2,135	100	33,911	100	7,605	100							
	institutions.)		Total	221	100	2,133	100	33,911	100	7,003	100							
	tmreadinghrs																	
(Continuous variab	le created by NSSE.	Calcula	ted as a proportion									6.2						
of tmprephrs based	le createa by NSSE. Of on reading, where Valf=.50; Most=.75; A	ery littl	e=.10; Some=.25;									6.3	6.6	06	6.6	06	6.6	06



First-Year St	tudents					Frequen	cy Di	istributio	ns ^a				Stat	tistical	Compari	sons ^b		
															rst-year stude		ed with	
				UMass						Communi	ity	UMass					Commu	nity
				Dartmout	h	New Peers 2	2014	Carnegie C	ass	Engageme	ent	Dartmouth	New Pe	ers 2014	Carnegie	Class	Engager	nent
Item wording	Variable		•											Effect		Effect		Effect
or description		Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
	tmreadinghrscol	1	0 hrs	1	0	11	1	137	0	28	0							
	(Collapsed version of tmreadinghrs	2	More than zero, up to 5 hrs	112	50	989	50	16,515	50	3,632	50							
	created by NSSE.)	3	More than 5, up to 10 hrs	72	32	652	30	10,023	30	2,369	30							
		4	More than 10,	26	12	234	10	3,568	10	787	10							
		+	up to 15 hrs	20	12	234	10	3,306	10	767	10							
		5	More than 15, up to 20 hrs	8	4	124	5	1,787	5	397	5							
			More than 20,															
		6	up to 25 hrs	5	2	81	3	1,207	3	263	3							
		7	More than 25 hrs	1	0	31	1	480	1	93	1							
			Total	225	100	2,122	100	33,717	100	7,569	100							
17. How much has ye	our experience at th	nis ins	titution contributed	to your know	vledg	e, skills, and	perso	nal develop	ment i	n the follow	ving ar	eas?						
a. Writing clearly and	pgwrite	1	Very little	17	7	350	10	3,570	7	623	7							
effectively		2	Some	65	28	962	28	13,333	24	2,390	25							
		3	Quite a bit	100	44	1,286	38	22,489	40	3,814	41	2.8	2.7	.03	2.9 **	17	2.9 *	13
		4	Very much	47	20	792	23	16,541	29	2,535	27				∇		∇	
			Total	229	100	3,390	100	55,933	100	9,362	100							
b. Speaking clearly and	l pgspeak	1	Very little	39	17	498	15	5,470	10	825	9							
effectively		2	Some	87	38	1,087	32	15,958	29	2,718	29							
		3	Quite a bit	70	31	1,158	35	20,789	37	3,599	39	2.4	2.6 *	17	2.8 ***	38	2.8 ***	41
		4	Very much	31	13	637	19	13,528	24	2,206	24		∇		▼		\blacksquare	
			Total	227	100	3,380	100	55,745	100	9,348	100							
c. Thinking critically ar	nd pgthink	1	Very little	5	2	156	5	1,793	3	318	4							
analytically		2	Some	51	23	739	22	10,418	19	1,883	20							
		3	Quite a bit	105	46	1,445	43	23,387	42	4,039	43	3.0	3.0	.04	3.1	09	3.1	04
		4	Very much	66	29	1,041	30	20,140	36	3,091	33							
			Total	227	100	3,381	100	55,738	100	9,331	100							
d. Analyzing numerical	pganalyze	1	Very little	28	12	461	14	8,462	14	1,308	13							
and statistical information		2	Some	64	28	1,133	33	17,978	32	3,163	34							
mornadon		3	Quite a bit	88	39	1,153	35	18,070	33	3,094	34	2.7	2.6	.08	2.6	.07	2.6	.08
		4	Very much	45	20	636	19	11,199	21	1,767	19							
			Total	225	100	3,383	100	55,709	100	9,332	100							



First-Year Stud	dents					Frequen	cy Di	stributio	ns ^a				Sta		Compari			
				UMass						Communi	ty	UMass		Your fir	rst-year stude		red with Commi	unity
				Dartmout	:h	New Peers 2	2014	Carnegie Cl	ass	Engageme	ent	Dartmouth	New Pe	ers 2014	Carnegie	Class	Engage	
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	Response options Very little	Count 42	% 19	Count 554	% 17	7,645	% 15	1,541	<u>%</u> 17	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
 e. Acquiring job- or work- related knowledge and 	pgwork	2	Some		34		33		31		34							
skills		3		76 77		1,127		17,062	33	3,173		2.4	2.5	10	26 **	20	2.5	00
			Quite a bit	77	34	1,083	32	18,498 12,527		2,881	31	2.4	2.5	10	2.6 **	20	2.5	09
		4	Very much	30	13	614	18	,	22	1,742	19				∇			
f W. d.i	41	1	Total	225	100	3,378	100	55,732	100	9,337	7							
f. Working effectively with others	pgothers	1	Very little	15			10	3,787										
with others		2	Some	61	27	1,037	31	14,400	26	2,574	28	2.0						
		3	Quite a bit	105	46	1,304	38	21,918	39	3,644	39	2.8	2.7	.11	2.9	06	2.8	03
		4	Very much	47	20	723	21	15,522	27	2,437	26							
			Total	228	100	3,365	100	55,627	100	9,310	100							
g. Developing or	pgvalues	1	Very little	32	14	592	18	6,254	12	1,192	13							
clarifying a personal code of values and		2	Some	73	32	1,059	31	15,183	28	2,809	30							
ethics		3	Quite a bit	77	34	1,091	32	19,436	34	3,242	35	2.6	2.5	.09	2.7 *	13	2.7	06
		4	Very much	46	20	632	18	14,817	25	2,088	22				∇			
			Total	228	100	3,374	100	55,690	100	9,331	100							
h. Understanding people	pgdiverse	1	Very little	27	12	473	14	5,935	11	992	11							
of other backgrounds (economic,		2	Some	82	36	1,056	31	15,546	28	2,623	28							
racial/ethnic, political,		3	Quite a bit	66	29	1,164	35	19,199	34	3,352	36	2.6	2.6	.03	2.8 *	14	2.8 *	14
religious, nationality,		4	Very much	52	23	682	20	15,034	26	2,370	25				∇		∇	
etc.)			Total	227	100	3,375	100	55,714	100	9,337	100							
i. Solving complex real-	pgprobsolve	1	Very little	31	14	535	16	6,964	13	1,227	13							
world problems		2	Some	70	31	1,239	37	18,184	33	3,199	34							
		3	Quite a bit	89	39	1,051	31	18,690	33	3,126	33	2.6	2.5	.10	2.6	04	2.6	01
		4	Very much	36	16	548	16	11,782	21	1,771	19							
			Total	226	100	3,373	100	55,620	100	9,323	100							
j. Being an informed and	pgcitizen	1	Very little	41	18	560	17	7,006	13	1,249	14							
active citizen		2	Some	80	36	1,212	35	17,250	32	3,047	33							
		3	Quite a bit	68	30	1,025	31	18,762	34	3,113	33	2.4	2.5	05	2.6 **	21	2.6 *	17
		4	Very much	35	15	565	17	12,370	22	1,882	20				∇		∇	
			Total	224	100	3,362	100	55,388	100	9,291	100				•		•	



First-Year St	udents					Frequen	cy D	istributio	ns ^a				Stat	istical	Compari	sons ^b		
														Your fi	rst-year stude	nts compai	red with	
				UMass						Communi	ty	UMass					Comm	unity
				Dartmout	:h	New Peers 2	2014	Carnegie Cl	lass	Engageme	ent	Dartmouth	New Pee	rs 2014	Carnegie	Class	Engage	ment
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 ev	valuate your enti	ire educ	ational experience a	at this institu	tion?													
	evalexp	1	Poor	13	6	63	2	821	2	143	2							
		2	Fair	38	16	429	13	6,133	12	1,135	13							
		3	Good	126	55	1,829	54	27,574	50	5,010	54	3.0	3.1 ***	26	3.2 ***	36	3.2 ***	*29
		4	Excellent	54	23	1,064	31	21,416	36	3,102	32		∇		▼		∇	
			Total	231	100	3,385	100	55,944	100	9,390	100							
19. If you could start	over again, wou	ld you g	o to the same institu	<i>ıtion</i> you are	now	attending?												
	sameinst	1	Definitely no	21	9	123	4	2,033	4	340	4							
		2	Probably no	47	20	398	12	6,747	13	1,246	14							
		3	Probably yes	105	45	1,545	46	22,791	42	4,110	45	2.9	3.2 ***	41	3.2 ***	42	3.2 ***	*36
		4	Definitely yes	59	25	1,326	39	24,402	41	3,681	38		▼		▼		▼	
			Total	232	100	3,392	100	55,973	100	9,377	100							



Seniors						Frequen	cy Di	stributio	ns ^a				Sta		Compari		th	
				UMass Dartmout	h	New Peers 2	2014	Carnegie Cl	ass	Communi Engageme	,	UMass Dartmouth	New Pe	ers 2014	Carnegie	e Class	Commi Engage	ment
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 so						Count	70	count	70	Count	70	Wiedii	Wearr	3126	Wicum	3120	WEUII	3120
a. Asked questions or	askquest	1	Never	8	3	181	3	2,421	2	550	3							
contributed to course	1	2	Sometimes	67	25	1,881	27	23,192	22	5,407	25							
discussions in other		3	Often	87	33	2,343	33	34,218	31	6,978	32	3.1	3.1	.01	3.2 *	15	3.1	06
ways		4	Very often	101	38	2,679	38	52,011	45	9,445	41	0.12	5.1	.01	▽		5.1	.00
			Total	263	100	7,084	100	111,842	100	22,380	100				•			
b. Prepared two or more	drafts	1	Never	60	23	1,510	21	20,731	19	4,281	19							
drafts of a paper or		2	Sometimes	91	35	2,460	35	37,863	34	7,899	36							
assignment before		3	Often	64	24	1,814	26	28,839	26	5,701	26	2.4	2.4	03	2.5	11	2.5	07
turning it in		4	Very often	48	18	1,274	18	23,884	21	4,380	19							
			Total	263	100	7,058	100	111,317	100	22,261	100							
c. Come to class without	unpreparedr	1	Very often	16	6	436	6	5,933	6	1,373	6							
completing readings or	(Reverse-coded	2	Often	30	11	1,003	14	13,137	12	3,135	15							
assignments	version of	3	Sometimes	138	54	3,938	56	59,108	54	12,670	57	3.1	3.0	.10	3.0	.01	2.9 *	.13
	unprepared	4	Never	74	29	1,663	24	32,839	28	5,054	22						Δ	
	created by NSSE.)		Total	258	100	7,040	100	111,017	100	22,232	100							
d. Attended an art exhibit,	attendart	1	Never	140	54	2,988	44	50,037	45	9,772	45							
play or other arts		2	Sometimes	83	32	2,709	38	39,425	36	8,180	37							
performance (dance, music, etc.)		3	Often	21	8	838	12	12,760	11	2,564	12	1.7	1.8 *	16	1.8 *	15	1.8 *	15
music, etc.)		4	Very often	18	7	496	7	8,600	8	1,652	7		∇		∇		∇	
			Total	262	100	7,031	100	110,822	100	22,168	100							
e. Asked another student	CLaskhelp	1	Never	40	15	864	13	18,801	16	2,498	12							
to help you understand		2	Sometimes	116	45	3,168	45	50,193	46	10,052	46							
course material		3	Often	72	28	1,957	28	27,828	25	6,332	28	2.4	2.4	08	2.3	.02	2.5	10
		4	Very often	32	12	1,009	14	14,010	13	3,274	14							
			Total	260	100	6,998	100	110,832	100	22,156	100							
f. Explained course	CLexplain	1	Never	6	3	307	5	9,019	7	780	4							-
material to one or more		2	Sometimes	94	37	2,477	36	40,151	37	7,707	36							
students		3	Often	90	35	2,629	38	37,992	36	8,362	38	2.8	2.8	.08	2.7 *	.15	2.8	.05
		4	Very often	64	25	1,466	21	21,556	20	4,817	22				Δ			
			Total	254	100	6,879	100	108,718	100	21,666	100							



Seniors						Frequen	cy Di	stributio	ns ^a				Stat		Comparis		th	
				UMass Dartmout		New Peers 2	2014	Carnegie C	ass	Communi	•	UMass Dartmouth	New Pee		Carnegie	·	Commu Engagen	•
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	52	21	1,232	18	24,098	21	3,460	16							
discussing or working		2	Sometimes	88	34	2,517	36	37,926	36	8,074	38							
through course material with other students		3	Often	58	23	1,816	26	27,297	25	5,872	27	2.5	2.5	.00	2.4	.05	2.5	03
with other students		4	Very often	56	22	1,316	19	19,522	18	4,305	19							
			Total	254	100	6,881	100	108,843	100	21,711	100							
h. Worked with other	CLproject	1	Never	8	3	479	7	9,860	8	984	5							-
students on course		2	Sometimes	73	29	2,168	31	31,859	30	6,236	29							
projects or assignments		3	Often	81	32	2,299	33	36,464	34	7,671	35	3.0	2.8 **	.20	2.8 ***	.20	2.9	.09
		4	Very often	91	36	1,924	28	30,316	28	6,753	31		Δ		Δ			
			Total	253	100	6,870	100	108,499	100	21,644	100							
i. Gave a course	present	1	Never	16	6	920	14	16,409	14	1,953	9							-
presentation		2	Sometimes	85	34	2,388	35	31,862	30	6,653	31							
		3	Often	77	31	2,079	30	32,781	31	7,054	33	2.8	2.6 ***	.25	2.7 *	.15	2.8	.06
		4	Very often	72	29	1,446	21	27,082	25	5,879	27		Δ		Δ			
			Total	250	100	6,833	100	108,134	100	21,539	100							
2. During the current sch	hool vear, abo	ut how	often have vou don	e the followi	ng?													
a. Combined ideas from	RIintegrate	1	Never	8	3	212	3	3,469	3	606	3							
different courses when	Ü	2	Sometimes	73	29	1,698	25	27,216	25	5,039	24							
completing assignments		3	Often	88	36	2,674	39	41,387	39	8,272	39	3.0	3.0	05	3.0	05	3.0	09
		4	Very often	80	32	2,183	32	34,946	33	7,351	34		5.0	.00	2.0	.02	2.0	.07
			Total	249	100	6,767	100	107,018	100	21,268	100							
b. Connected your	RIsocietal	1	Never	30	13	494	8	5,463	6	1,097	6							
learning to societal		2	Sometimes	90	37	2,118	32	29,909	29	6,033	29							
problems or issues		3	Often	79	32	2,333	35	39,157	37	7,706	37	2.6	2.8 ***	23	2.9 ***	36	2.9 ***	35
		4	Very often	45	18	1,752	25	31,231	29	6,181	28		∇		▼		▼	
			Total	244	100	6,697	100	105,760	100	21,017	100		, T		•		•	
c. Included diverse	RIdiverse	1	Never	47	20	958	15	9,029	10	2,041	10							
perspectives (political,		2	Sometimes	95	38	2,431	37	34,713	33	7,065	34							
religious, racial/ethnic,		3	Often	68	28	1,907	28	35,028	32	6,699	32	2.4	2.5 *	16	2.7 ***	38	2.7 ***	34
gender, etc.) in course discussions or		4	Very often	35	14	1,395	20	27,180	25	5,224	24		▽		▼		▼	
assignments		-	Total	245	100	6,691	100	105,950	100	21,029	100		•		*		*	



Seniors	iors					Frequen	cy Di	stributio	ns ^a				Sta		Compari		.,	
				UMass Dartmout	:h	New Peers 2	2014	Carnegie C	ass	Communi Engageme	•	UMass Dartmouth	New Pe	ers 2014	our seniors co Carnegie	Class	th Commu Engager	ment
Item wording	Variable	Malana	d Daniel and the second	C	0/	Č	0/	Count	0/	G1	0/			Effect size ^e		Effect size ^e		Effect
or description d. Examined the strengths and weaknesses of your own views on a topic or issue	name ^c RIownview	1 2 3 4	Never Sometimes Often Very often	18 91 83 53	8 37 34 22	2,183 2,560 1,559	6 33 38 23	29,710 43,736 28,203	4 29 41 26	957 6,311 8,377 5,374	5 30 40 25	2.7	<i>Mean</i> 2.8	09	Mean 2.9 ** ▼	23	Mean 2.9 ** ▼	19
e. Tried to better understand someone else's views by imagining how an issue looks from his or her perspective	RIperspect	1 2 3 4	Total Never Sometimes Often Very often Total	245 14 79 88 62 243	100 6 32 36 25 100	1,914	100 5 29 40 26 100	3,120 26,886 44,407 31,254 105,667	3 26 42 29 100	21,019 716 5,345 8,687 6,210 20,958	100 4 26 42 29 100	2.8	2.9	07	3.0 ** V	19	3.0 ** ∇	18
f. Learned something that changed the way you understand an issue or concept	RInewview	1 2 3 4	Never Sometimes Often Very often Total	6 83 94 60 243	2 34 39 24 100	174 2,007 2,714 1,749 6,644	3 31 41 26 100	2,043 28,302 44,021 30,981 105,347	2 27 42 29 100	449 5,633 8,635 6,186 20,903	2 27 41 29 100	2.9	2.9	06	3.0 * ▼	15	3.0 * ▼	14
g. Connected ideas from your courses to your prior experiences and knowledge	RIconnect	1 2 3 4	Never Sometimes Often Very often Total	7 43 103 86 239	3 18 43 36 100	1,135 2,745	1 17 41 40 100	994 14,793 43,574 45,535 104,896	1 15 42 43 100	234 3,026 8,537 8,991 20,788	1 15 41 42 100	3.1	3.2	11	3.3 ** ∇	19	3.2 ** ∇	17
3. During the current sc	hool year, abo	ut how	often have vou don	e the followi	1g?													
Talked about career plans with a faculty member	SFcareer	1 2 3 4	•	56 100 53 33 242	23 42 22 13 100	2,776	20 42 23 15 100	20,928 40,351 25,151 18,822 105,252	20 39 24 17 100	3,815 8,325 5,063 3,640 20,843	19 40 24 16 100	2.2	2.3	10	2.4 * ▼	14	2.4 * ▼	13
b. Worked with a faculty member on activities other than coursework (committees, student groups, etc.)	SFotherwork	1 2 3 4	Never Sometimes Often Very often Total	117 62 33 29 241	49 25 13 12 100	1,964 947	46 29 14 10 100	50,881 27,936 14,353 11,654 104,824	48 27 14 11 100	9,643 5,907 2,895 2,301 20,746	47 28 14 11 100	1.9	1.9	01	1.9	.00	1.9	.00



Seniors						Frequen	cy Di	stributio	ns ^a				Stat		Compari		ith	
				UMass Dartmout	:h	New Peers 2	2014	Carnegie Cl	lass	Communi Engageme	•	UMass Dartmouth	New Pee		Carnegie		Commi Engage	,
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	68	28	1,670	25	31,010	29	5,381	26							
topics, ideas, or concepts with a faculty		2	Sometimes	98	41	2,752	41	39,918	39	8,548	41							
member outside of		3	Often	45	18	1,370	21	20,871	20	4,297	21	2.1	2.2	05	2.2	01	2.2	02
class		4	Very often	31	12	818	12	12,936	12	2,520	12							
			Total	242	100	6,610	100	104,735	100	20,746	100							
d. Discussed your	SFperform	1	Never	57	24	1,589	25	24,560	23	4,795	24							
academic performance		2	Sometimes	108	46	2,997	45	45,364	44	9,128	44							
with a faculty member		3	Often	49	20	1,302	19	21,858	21	4,334	21	2.2	2.2	.02	2.2	04	2.2	01
		4	Very often	26	11	717	11	12,720	12	2,431	11							
			Total	240	100	6,605	100	104,502	100	20,688	100							
4. During the current sci	hool vear, how	much	has vour coursewoi	k emphasize	d the	following?												
a. Memorizing course	memorize	1	Very little	26	11	519	8	10,355	9	1,592	7							
material		2	Some	82	34	1,956	30	32,694	31	6,211	30							
		3	Quite a bit	84	35	2,451	37	38,368	37	7,833	38	2.7	2.8 *	14	2.7	08	2.8 *	15
		4	Very much	51	21	1,688	25	23,453	23	5,139	25		∇				▽	
			Total	243	100	6,614	100	104,870	100	20,775	100		ľ				•	
b. Applying facts,	HOapply	1	Very little	11	4	199	3	2,632	3	573	3							-
theories, or methods to		2	Some	41	17	1,215	18	17,650	17	3,609	18							
practical problems or		3	Quite a bit	95	39	2,765	42	43,955	42	8,613	42	3.1	3.1	.01	3.2	03	3.1	.00
new situations		4	Very much	94	39	2,413	37	40,094	38	7,873	37	5.2						
			Total	241	100	6,592	100	104,331	100	20,668	100							
c. Analyzing an idea,	HOanalyze	1	Very little	9	4	279	4	3,249	3	732	4							-
experience, or line of	,	2	Some	43	18	1,408	22	18,891	18	3,853	19							
reasoning in depth by		3	Quite a bit	97	40	2,579	39	42,257	41	8,278	40	3.1	3.0	.09	3.1	.00	3.1	.02
examining its parts		4	Very much	92	38	2,310	35	39,807	38	7,784	37							
			Total	241	100	6,576	100	104,204	100	20,647	100							
d. Evaluating a point of	HOevaluate	1	Very little	24	10	483	8	4,112	4	949	5							
view, decision, or		2	Some	59	25	1,747	27	22,195	22	4,611	23							
information source		3	Quite a bit	89	37	2,520	38	42,710	41	8,332	41	2.8	2.8	01	3.0 **	21	3.0 *	18
		4	Very much	70	29	1,832	27	35,198	33	6,747	32				∇	•	∇	
			Total	242	100	6,582	100	104,215	100	20,639	100				*		*	



Seniors						Frequen	cy Di	stributio	ns ^a				Stat		Compari		th	
				UMass Dartmout	h	New Peers 2	2014	Carnegie C	ass	Communi Engageme	•	UMass Dartmouth	New Pee		Carnegie		Commi Engage	•
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. Forming a new idea or	HOform	1	Very little	12	5	423	7	3,972	4	920	5							
understanding from various pieces of		2	Some	53	22	1,679	26	22,474	22	4,633	23							
information		3	Quite a bit	97	40	2,588	39	43,075	41	8,395	41	3.0	2.9 *	.14	3.0	02	3.0	.02
morman		4	Very much	79	33	1,873	28	34,463	33	6,619	31		Δ					
			Total	241	100	6,563	100	103,984	100	20,567	100							
5. During the current sch	hool year, to v	vhat ext	ent have your instr	uctors done t	he fo	llowing?												
a. Clearly explained	ETgoals	1	Very little	9	4	143	2	1,947	2	358	2							
course goals and		2	Some	39	16	1,070	16	15,072	15	3,067	15							
requirements		3	Quite a bit	108	44	2,915	44	43,365	41	8,900	43	3.1	3.2	07	3.2 *	16	3.2 *	13
		4	Very much	87	35	2,491	38	44,600	42	8,446	40				∇		∇	
			Total	243	100	6,619	100	104,984	100	20,771	100				·		·	
b. Taught course sessions	ETorganize	1	Very little	9	5	185	3	2,539	3	465	2							
in an organized way		2	Some	45	18	1,125	17	16,394	16	3,514	17							
		3	Quite a bit	107	44	3,032	46	44,652	43	9,261	45	3.1	3.1	08	3.2 *	15	3.1	11
		4	Very much	81	33	2,259	34	41,059	39	7,463	36				∇			
			Total	242	100	6,601	100	104,644	100	20,703	100							
c. Used examples or	ETexample	1	Very little	6	3	203	3	3,518	3	598	3							
illustrations to explain		2	Some	49	20	1,173	18	18,131	17	3,408	17							
difficult points		3	Quite a bit	88	36	2,662	40	39,788	38	8,147	40	3.2	3.1	.01	3.2	02	3.2	03
		4	Very much	101	41	2,537	39	42,978	41	8,518	41							
			Total	244	100	6,575	100	104,415	100	20,671	100							
d. Provided feedback on a	ETdraftfb	1	Very little	23	10	808	13	9,886	10	1,901	9							
draft or work in		2	Some	70	29	1,969	30	26,895	26	5,673	28							
progress		3	Quite a bit	86	35	2,133	32	34,262	33	6,936	33	2.8	2.7	.07	2.9	09	2.8	05
		4	Very much	63	26	1,663	25	33,399	31	6,160	29							
			Total	242	100	6,573	100	104,442	100	20,670	100							
e. Provided prompt and	ETfeedback	1	Very little	22	10	520	8	6,244	6	1,394	7							
detailed feedback on		2	Some	53	22	1,840	28	25,152	25	5,420	27							
tests or completed		3	Quite a bit	101	43	2,489	38	39,111	37	7,776	38	2.8	2.8	.02	2.9	11	2.9	04
assignments		4	Very much	62	26	1,702	26	33,559	31	5,992	29							
			Total	238	100	6,551	100	104,066	100	20,582	100							



Seniors						Frequen	cy Di	stributio	ns ^a				Stat		Comparis		th	
				UMass Dartmout	:h	New Peers 2	2014	Carnegie C	lass	Communi Engageme	•	UMass Dartmouth	New Pee		Carnegie	·	Commu Engage	,
Item wording or description	Variable name ^c	Velue	d Response options	Count	%	Count	%	Count	%	Causat	%	Mean	14000	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
6. During the current s						Count	70	Count	70	Count	70	ivieuri	Mean	SIZE	ivieuri	3126	ivieuri	3126
a. Reached conclusions	ORconclude	1 10 W	Never	35	14	918	13	15,080	14	2,928	14							
based on your own	Qreoneidde	2	Sometimes	67	28		32	35,471	33	7,064	33							
analysis of numerical		3	Often	78	32		33	33,237	32	6,574	32	2.7	2.6	.06	2.6	.09	2.6	.10
information (numbers,		4	Very often	62	26		22	21,020	21	4,162	20		2.0	.00	2.0	.07	2.0	.10
graphs, statistics, etc.)			Total	242	100		100	104,808	100	20,728	100							
b. Used numerical	QRproblem	1	Never	53	22		21	20,565	19	4,123	20							
information to examine		2	Sometimes	82	34		37	39,090	37	7,647	37							
a real-world problem or	r	3	Often	62	25		26	28,072	27	5,481	27	2.4	2.4	.03	2.4	.00	2.4	.00
issue (unemployment,		4	Very often	45	19	· ·	16	16,844	17	3,423	17	2.7	2.4	.03	2.4	.00	2.4	.00
climate change, public		4	-			· ·												
health, etc.)			Total	242	100	6,584	100	104,571	100	20,674	100							
c. Evaluated what others	QRevaluate	1	Never	47	19	1,257	19	20,525	19	3,919	19							
have concluded from		2	Sometimes	83	34	2,498	37	40,175	38	7,848	38							
numerical information		3	Often	69	29	1,816	28	28,269	28	5,610	28	2.4	2.4	.05	2.4	.07	2.4	.05
		4	Very often	43	18	1,005	16	15,313	15	3,226	16							
			Total	242	100	6,576	100	104,282	100	20,603	100							
7. During the current s	school year, abou	t how	many papers, repo	rts, or other	writii	ng tasks of th	e follo	wing length	have	you been as	signed	? (Include those	not yet coi	mpleted.)				
a. Up to 5 pages	wrshortnum	0	None	10	5	429	8	4,394	5	927	5							
	(Recoded version	1.5	1-2	50	22	1,302	22	17,198	18	3,472	19							
	of wrshort created	4	3-5	74	33	1,667	28	26,584	28	5,409	29							
	by NSSE. Values	8	6-10	49	22	1,257	21	21,108	22	4,187	22	6.5	7.0	07	7.8 ***	20	7.5 **	16
	are estimated	13	11-15	22	10	562	9	10,206	11	1,955	10				∇		∇	
	number of papers, reports, etc.)	18	16-20	6	3	343	6	6,225	6	1,131	6							
	reports, etc.)	23	More than 20	13	6	451	7	9,515	9	1,594	8							
			Total	224	100	6,011	100	95,230	100	18,675	100							
b. Between 6 and 10	wrmednum	0	None	51	23	1,420	25	17,734	19	3,591	20							
pages	(Recoded version	1.5	1-2	78	36	2,152	36	32,950	35	6,744	37							
	of wrmed created	4	3-5	57	26	1,474	25	25,385	27	4,960	27							
	by NSSE. Values	8	6-10	20	9	554	9	11,617	12	2,080	11	3.1	3.1	.01	3.7	12	3.4	07
	are estimated	13	11-15	8	4	184	3	3,590	4	576	3							
	number of papers, reports, etc.)	18	16-20	0	0	77	1	1,551	2	239	1							
	reports, etc.)	23	More than 20	3	1	44	1	1,374	1	195	1							
			Total	217	100	5,905	100	94,201	100	18,385	100							



Seniors						Frequen	cy Di	stributio	ns ^a				Stat		Comparis		.,	
				UMass Dartmout	h	New Peers 2	2014	Carnegie Cl	ass	Communi Engageme	•	UMass Dartmouth	New Pee		Carnegie		Commu Engagen	•
Item wording	Variable		d											Effect		Effect		Effect
or description c. 11 pages or more	name ^c wrlongnum	Values 0	None	Count 88	% 41	2,574	% 45	29,297	43	7,605	42	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
c. 11 pages of more	· ·	1.5	1-2	90	42		37	34,534	37	6,919	38							
	(Recoded version of wrlong created		3-5	29	14	645	11	10,997	12	2,190	12							
	by NSSE. Values	8	6-10	6	3		4	3,504	4	667	4	1.5	1.8 *	10	2.0 ***	14	2.0 ***	14
	are estimated	13	11-15	1	1	91	2	1,560	2	273	2	1.5	▼	10	∇	14	∇	14
	number of papers,	18	16-20	0	0	36	1	775	1	140	1		٧		٧		٧	
	reports, etc.)	23	More than 20	0	0	42	1	1,086	1	201	1							
		23	Total	214	100	5,748	100	91,753	100	17,995	100							
Estimated number of	wrpages		Total	214	100	3,740	100	71,755	100	17,773	100							
assigned pages of student writing.	(Continuous varial	rt, wrmed	ded and summed by I, and wrlong. Values gned writing.)									66.4	69.8	04	79.2 ** ▼	15	76.4	12
8. During the current	school voor abou	ıt how	ofton have you had	discussions v	vith 1	poople from	the fol	lowing grou	ne?									
a. People of a race or	DDrace	1 110 W V	Never	15	7 T	349	6	5,202	ps. 5	856	4							
ethnicity other than	BBinee	2	Sometimes	52	23	1,672	27	22,238	22	4,142	20							
your own		3	Often	55	24	1,720	27	27,988	28	5,371	28	3.1	3.0	.12	3.1	02	3.2	08
		4	Very often	109	47	2,503	39	43,889	45	9,089	47	0.1	5.0	.12	5.1	.02	3.2	.00
			Total	231	100													
h D 1 . f			Total	231		6,244	100	99,317	100	19,458	100							
 b. People from an 	DDeconomic	1	Never	9	4		100				100							
economic background		1 2						99,317	100	19,458								
•		•	Never	9	4	265	5	99,317 4,623	100	19,458 770	4	3.2	3.1	.12	3.1	.05	3.1	.02
economic background		2	Never Sometimes	9 49	4 21	265 1,417	5 23	99,317 4,623 21,117	100 5 21	19,458 770 3,998	4 20	3.2	3.1	.12	3.1	.05	3.1	.02
economic background		2 3	Never Sometimes Often	9 49 68	4 21 29	265 1,417 2,138	5 23 34	99,317 4,623 21,117 32,261	100 5 21 32	19,458 770 3,998 6,360	4 20 33	3.2	3.1	.12	3.1	.05	3.1	.02
economic background		2 3	Never Sometimes Often Very often	9 49 68 104	4 21 29 45	265 1,417 2,138 2,402 6,222	5 23 34 38	99,317 4,623 21,117 32,261 41,020	100 5 21 32 42	19,458 770 3,998 6,360 8,263	4 20 33 43	3.2	3.1	.12	3.1	.05	3.1	.02
economic background other than your own c. People with religious beliefs other than your	DDreligion	2 3 4	Never Sometimes Often Very often Total	9 49 68 104 230	4 21 29 45 100	265 1,417 2,138 2,402 6,222 316	5 23 34 38 100	99,317 4,623 21,117 32,261 41,020 99,021	100 5 21 32 42 100	19,458 770 3,998 6,360 8,263 19,391	4 20 33 43 100	3.2	3.1	.12	3.1	.05	3.1	.02
economic background other than your own c. People with religious	DDreligion	2 3 4	Never Sometimes Often Very often Total Never	9 49 68 104 230	4 21 29 45 100	265 1,417 2,138 2,402 6,222 316 1,481	5 23 34 38 100 5	99,317 4,623 21,117 32,261 41,020 99,021 6,403	100 5 21 32 42 100	19,458 770 3,998 6,360 8,263 19,391 1,055	4 20 33 43 100 6	3.2	3.1	.12	3.1	.05	3.1	.02
economic background other than your own c. People with religious beliefs other than your	DDreligion	2 3 4	Never Sometimes Often Very often Total Never Sometimes	9 49 68 104 230 15	4 21 29 45 100 7 24	265 1,417 2,138 2,402 6,222 316 1,481 1,879	5 23 34 38 100 5 24	99,317 4,623 21,117 32,261 41,020 99,021 6,403 25,658	100 5 21 32 42 100 6 25	19,458 770 3,998 6,360 8,263 19,391 1,055 4,407	4 20 33 43 100 6 23							
economic background other than your own c. People with religious beliefs other than your	DDreligion	2 3 4 1 2 3	Never Sometimes Often Very often Total Never Sometimes Often	9 49 68 104 230 15 55	4 21 29 45 100 7 24 24	265 1,417 2,138 2,402 6,222 316 1,481 1,879 2,535	5 23 34 38 100 5 24 30	99,317 4,623 21,117 32,261 41,020 99,021 6,403 25,658 28,562	100 5 21 32 42 100 6 25 29	19,458 770 3,998 6,360 8,263 19,391 1,055 4,407 5,740	4 20 33 43 100 6 23 29							
c. People with religious beliefs other than your	DDreligion	2 3 4 1 2 3	Never Sometimes Often Very often Total Never Sometimes Often Very often	9 49 68 104 230 15 55 55	4 21 29 45 100 7 24 24 46	265 1,417 2,138 2,402 6,222 316 1,481 1,879 2,535 6,211	5 23 34 38 100 5 24 30 40	99,317 4,623 21,117 32,261 41,020 99,021 6,403 25,658 28,562 38,152	100 5 21 32 42 100 6 25 29 40	19,458 770 3,998 6,360 8,263 19,391 1,055 4,407 5,740 8,150	4 20 33 43 100 6 23 29 42							
economic background other than your own c. People with religious beliefs other than your own d. People with political views other than your	DDreligion	2 3 4 1 2 3 4	Never Sometimes Often Very often Total Never Sometimes Often Very often Total	9 49 68 104 230 15 55 55 105 230	4 21 29 45 100 7 24 24 46 100	265 1,417 2,138 2,402 6,222 316 1,481 1,879 2,535 6,211	5 23 34 38 100 5 24 30 40	99,317 4,623 21,117 32,261 41,020 99,021 6,403 25,658 28,562 38,152 98,775	100 5 21 32 42 100 6 25 29 40 100	19,458 770 3,998 6,360 8,263 19,391 1,055 4,407 5,740 8,150 19,352	4 20 33 43 100 6 23 29 42 100							
economic background other than your own c. People with religious beliefs other than your own d. People with political	DDreligion	2 3 4 1 2 3 4	Never Sometimes Often Very often Total Never Sometimes Often Very often Total Never	9 49 68 104 230 15 55 55 105 230	4 21 29 45 100 7 24 24 46 100	265 1,417 2,138 2,402 6,222 316 1,481 1,879 2,535 6,211 320 1,460	5 23 34 38 100 5 24 30 40 100	99,317 4,623 21,117 32,261 41,020 99,021 6,403 25,658 28,562 38,152 98,775 5,815	100 5 21 32 42 100 6 25 29 40 100 6	19,458 770 3,998 6,360 8,263 19,391 1,055 4,407 5,740 8,150 19,352 1,128	4 20 33 43 100 6 23 29 42 100							
economic background other than your own c. People with religious beliefs other than your own d. People with political views other than your	DDreligion	2 3 4 1 2 3 4	Never Sometimes Often Very often Total Never Sometimes Often Very often Total Never Sometimes Sometimes	9 49 68 104 230 15 55 55 105 230 15 45	4 21 29 45 100 7 24 46 100 7 20	265 1,417 2,138 2,402 6,222 316 1,481 1,879 2,535 6,211 320 1,460 1,972	5 23 34 38 100 5 24 30 40 100 5 24	99,317 4,623 21,117 32,261 41,020 99,021 6,403 25,658 28,562 38,152 98,775 5,815 24,122	100 5 21 32 42 100 6 25 29 40 100 6 24	19,458 770 3,998 6,360 8,263 19,391 1,055 4,407 5,740 8,150 19,352 1,128 4,549	4 20 33 43 100 6 23 29 42 100 6 24	3.1	3.1	.03	3.0	.07	3.1	.01



Seniors						Frequen	cy Di	stributio	ns ^a				Stat		Comparis		th	
				UMass Dartmout	:h	New Peers 2	2014	Carnegie Cl	ass	Communi Engageme	,	UMass Dartmouth	New Pee		Carnegie		Commu Engager	,
Item wording	Variable name ^c	Malana	^d Response options	C1	%	C1	%	Count	0/	Co	0/			Effect size ^e		Effect size ^e		Effect size ^e
or description 9. During the current so				Count		Count	%	Count	%	Count	%_	Mean	Mean	SIZE	Mean	size	Mean	SIZE
a. Identified key	LSreading	out now 1	Never	13	ig: 6	133	2	1,647	2	356	2							
information from	Listedding	2	Sometimes	52	23		17	13,696	14	2,845	15							
reading assignments		3	Often	72	31		40	37,332	38	7,371	38	3.1	3.2 *	16	3.3 ***	28	3.3 **	25
		4	Very often	93	40	, -	41	46,246	46	8,818	45	J.1	∇	10	∇	20	∇	25
		·	Total	230	100	,	100	98,921	100	19,390	100		•		•		•	
b. Reviewed your notes	LSnotes	1	Never	17	7		7	6,640	7	1,195	6							
after class		2	Sometimes	69	30	1,913	30	26,997	28	5,782	30							
		3	Often	69	29		30	30,734	31	5,904	31	2.9	2.9	.01	2.9	06	2.9	02
		4	Very often	76	33	1,974	32	34,215	34	6,454	33							
			Total	231	100	6,205	100	98,586	100	19,335	100							
c. Summarized what you	LSsummary	1	Never	25	11	472	8	6,100	6	1,328	7							
learned in class or from		2	Sometimes	59	26	1,820	30	25,356	26	5,406	29							
course materials		3	Often	78	34	2,047	33	33,830	35	6,504	34	2.8	2.8	03	2.9	13	2.9	06
		4	Very often	67	29	1,801	29	32,322	33	5,895	30							
			Total	229	100	6,140	100	97,608	100	19,133	100							
10. During the current s	school year, to	what ex	tent have your cou	rses challeng	ed yo	ou to do your	best v	work?										
o o	challenge	1	Not at all	2	1	44	1	497	1	104	1							
		2		6	3	91	2	1,015	1	202	1							
		3		8	3	195	3	2,431	3	505	3							
		4		20	9	559	9	7,255	8	1,593	9	5.6	5.6	.03	5.7	11	5.7	04
		5		61	26	1,769	29	24,827	26	5,181	27							
		6		62	27	1,986	32	31,417	31	6,350	32							
		7	Very much	71	31	1,548	25	31,140	31	5,359	27							
			Total	230	100	6,192	100	98,582	100	19,294	100							
1. Which of the following	ing have you d	one or d	lo you plan to do be	efore you gra	duate	e? ^f												
a. Participate in an	intern		Have not decided	13	6		8	8,351	9	1,421	8							
internship, co-op, field	(Means indicate		Do not plan to do	56	24	1,093	18	19,443	20	3,123	17							
experience, student teaching, or clinical	the percentage		Plan to do	53	23	1,588	26	24,268	26	5,203	28	47%	48%	01	46%	.02	48%	01
placement	who responded		Done or in progress	110	47	3,049	48	46,551	46	9,552	48							
•	"Done or in progress.")		Total	232	100	6,204	100	98,613	100	19,299	100							



Seniors						Frequen	cy Di	stributio	ns ^a				Stat		Compari			
				UMass						Communi	ity	UMass		Y	our seniors co	mpared wit	th Commu	nity
				Dartmoutl	h	New Peers 2	2014	Carnegie Cl	ass	Engageme	ent	Dartmouth	New Pee	rs 2014	Carnegie	Class	Engagen	nent
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values ^d Response option		Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
b. Hold a formal	leader	Have not deci		18	8	587	10	11,207	12	2,120	12							
leadership role in a student organization or	(Means indicate	Do not plan to	o do	125	54	2,891	48	48,195	49	9,532	50							
group	the percentage	Plan to do		5	2	410	7	7,460	8	1,529	8	36%	36%	.00	31%	.09	30%	.11
group	who responded	Done or in pr	ogress	83	36	2,302	36	31,479	31	6,074	30							
	"Done or in progress.")	Total		231	100	6,190	100	98,341	100	19,255	100							
c. Participate in a learning	learncom	Have not deci	ided	30	13	752	12	13,174	14	2,522	14							
community or some	(Means indicate	Do not plan to	o do	141	61	3,543	58	53,034	54	10,295	54							
other formal program	the percentage	Plan to do		8	3	503	8	8,934	10	1,807	10	23%	22%	.02	23%	.00	23%	.00
where groups of students take two or	who responded	Done or in pr	ogress	53	23	1,375	22	23,000	23	4,581	23							
more classes together	"Done or in progress.")	Total		232	100	6,173	100	98,142	100	19,205	100							
d. Participate in a study	abroad	Have not deci	ided	23	10	686	11	12,288	13	2,559	14							
abroad program	(Means indicate	Do not plan to	o do	184	80	4,334	71	68,015	69	13,240	69							
	the percentage	Plan to do		9	4	436	7	6,991	8	1,446	8	6%	11% *	18	10% *	16	10%	14
	who responded	Done or in pr	ngress	14	6	716	11	10,757	10	1,935	10	0,70	∇	.10	∇	.10	1070	
	"Done or in progress.")	Total	ogress	230	100	6,172	100	98,051	100	19,180	100		· ·		•			
e. Work with a faculty	research	Have not deci	ided	34	15	904	15	15,962	17	3,199	17							
member on a research	(Means indicate	Do not plan to	o do	116	50	2,854	46	50,375	50	9,549	49							
project	the percentage	Plan to do	o do	22	10	810	13	11,688	13	2,543	14	26%	25%	.01	20% *	.13	20% *	.14
	who responded	Done or in pr		60	26	1,577	25	19,547	20	3,785	20	20 / 0	23%	.01		.13		.14
	"Done or in	-	ogress							,					Δ		Δ	
	progress.")	Total		232	100	6,145	100	97,572	100	19,076	100							
f. Complete a culminating	capstone	Have not deci	ided	21	9	595	10	10,548	11	2,147	12							-
senior experience	(Means indicate	Do not plan to	o do	49	21	1,381	22	21,192	21	4,541	24							
(capstone course,	the percentage	Plan to do		35	15	1,590	26	23,755	25	4,275	23	54%	43% ***	.24	43% ***	.23	42% ***	.26
senior project or thesis, comprehensive exam,	who responded	Done or in pr	ogress	126	54	2,598	43	42,404	43	8,165	42		Δ		Δ		Δ	
portfolio, etc.)	"Done or in	Total		231	100	6,164	100	97,899	100	19,128	100						_	
portiono, etc.)	progress.")	10th		251	100	0,104	100	77,077	100	17,120	100							
12. About how many of	your courses at	t this institution hav	e included	a commu	ınity-	based proje	ct (ser	vice-learnin	g)?									
	servcourse	1 None		128	57	2,642	44	35,140	37	6,496	35							
		2 Some		90	39	2,954	47	50,248	51	10,294	53							
		3 Most		11	5	497	8	10,741	11	2,072	10	1.5	1.7 ***	27	1.8 ***	42	1.8 ***	44
		4 All		0	0	72	1	1,837	2	309	2		∇		▼		▼	
		Total		229	100	6,165	100	97,966	100	19,171	100							



Seniors						Frequen	cy Di	istributio	ns ^a				Sta	tistical	Compar	isons ^b		
				UMass Dartmou		New Peers 2	2014	Carnegie C	lacc	Communi	•	UMass Dartmouth	New Pe		<i>our seniors o</i> Carnegi		Comm Engage	•
Item wording	Variable			Dartillou	ui	New Peers	2014	Carriegie C	iass	Eligageille	ent.	Dartmouth	New Per	Effect	Carriegi	Effect	Eligage	Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
13. Indicate the quality			· ·															
a. Students	QIstudent	1		2	1	101	2	1,037	1	176	1							
		2		3	1	114	2	1,530	2	299	2							
		3		6	3		4	3,487	4	708	4							
		4		22	10	577	9	8,038	8	1,602	8							
		5		54	23	1,403	22	19,951	21	4,216	22	5.8	5.6	.11	5.7	.02	5.7	.04
		6		59	25	1,848	30	28,980	29	5,940	31							
		7	Excellent	83	36	1,856	30	33,591	34	6,223	32							
		_	Not applicable	2	1	67	1	1,970	2	128	1							
			Total	231	100	6,207	100	98,584	100	19,292	100							
b. Academic advisors	QIadvisor	1	Poor	17	8	321	5	4,657	5	1,072	6							
		2		10	4	366	6	5,024	5	1,157	6							
		3		19	8	543	9	6,853	7	1,540	8							
		4		31	14	821	13	10,972	11	2,394	13							
		5		43	19	1,088	17	16,518	17	3,473	18	5.0	5.1	04	5.2	13	5.1	03
		6		45	20	1,329	22	20,380	21	3,917	20							
		7	Excellent	62	27		27	32,151	32	5,286	27							
		_	Not applicable	3	1	103	2	1,793	2	410	2							
			Total	230	100	1	100	98,348	100	19,249	100							
c. Faculty	QIfaculty	1	Poor	2	1	98	2	1,341	2	271	2							
		2		7	3		2	1,858	2	400	2							
		3		8	4	316	5	3,902	4	835	5							
		4		32	14		11	9,098	10	2,051	11							
		5		54	23		23	19,948	21	4,225	22	5.5	5.4	.03	5.6	09	5.5	03
		6		61	27		31	29,974	30	5,950	31							
		7	Excellent	65	28		25	30,643	31	5,246	27							
		_	Not applicable	1	0		1	1,019	1	147	1							
			Total	230	100	6,168	100	97,783	100	19,125	100							



Seniors						Frequen	cy Di	istributio	ns ^a				Stat	istical	Comparis	ons ^b		
														Y	our seniors co	npared wi		
				UMass						Communi	ty	UMass					Commu	nity
				Dartmout	h	New Peers 2	2014	Carnegie Cl	ass	Engageme	ent	Dartmouth	New Pee		Carnegie		Engagen	
Item wording	Variable													Effect		Effect		Effect
or description d. Student services staff	name ^c OIstaff	Values 1	Response options Poor	Count 26	% 11		6	4.838	% 5	Count 991	5	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
d. Student services starr (career services,	Qistan	2	Poor	26 16	7		5	4,838	5	991 970	5							
student activities,		3		16	7		8	6,532	7	1,389	7							
housing, etc.)		4		25	11	***	14	11,162	12	2,418	12							
		5		47	20		17	16,076	16	3,341	17	4.3	4.7 **	22	4.9 ***	31	4.8 **	27
		6		32	14	· ·	18	16,938	17	3,398	18	4.5	▼./	22	4.9	51	7 .8	27
		7	Excellent	26	11	1	14	17,246	17	2,940	15		v		•		v	
		_	Not applicable	43	19		18	20,596	21	3,724	20							
			Total	231	100	1	100	98,009	100	19,171	100							
e. Other administrative	OIadmin	1	Poor	19	8	· ·	6	5,283	6	1,053	6							
staff and offices	Q	2		16	7		6	5,555	6	1,190	6							
(registrar, financial aid,		3		22	10		9	8,014	8	1,635	8							
etc.)		4		37	16	997	16	13,478	14	2,975	15							
		5		46	20	1,314	21	19,345	20	4,054	21	4.6	4.7	06	4.9 *	16	4.8	11
		6		43	19	1,245	20	20,662	21	4,001	21				∇			
		7	Excellent	39	17	1,009	16	21,349	21	3,358	18							
		_	Not applicable	6	3	300	5	4,461	5	940	5							
			Total	228	100	6,187	100	98,147	100	19,206	100							
14. How much does your	r institution en	nphasiz	e the following?															
a. Spending significant	empstudy	1	Very little	3	1	128	2	1,852	2	379	2							
amounts of time		2	Some	45	20	953	16	14,670	16	3,045	17							
studying and on		3	Quite a bit	94	43	2,544	44	41,223	44	8,096	44	3.1	3.2	05	3.2	06	3.2	03
academic work		4	Very much	79	36	2,243	38	35,925	38	6,732	37							
			Total	221	100	5,868	100	93,670	100	18,252	100							
b. Providing support to	SEacademic	1	Very little	12	6	352	6	4,370	5	884	5							
help students succeed		2	Some	64	29	1,515	26	19,864	22	4,198	24							
academically		3	Quite a bit	91	42	2,517	43	38,137	41	7,654	42	2.8	2.9	03	3.0 **	19	2.9	13
		4	Very much	51	23	1,446	25	30,573	32	5,375	29				∇			
			Total	218	100	5,830	100	92,944	100	18,111	100							
c. Using learning support	SElearnsup	1	Very little	17	8		9	7,899	9	1,609	9							
services (tutoring		2	Some	63	29	1,683	29	21,558	24	4,489	25							
services, writing center, etc.)		3	Quite a bit	77	35	1	39	33,870	36	6,723	37	2.8	2.8	.08	2.9	05	2.8	01
contor, otc.,		4	Very much	62	28		24	29,818	31	5,330	28							
			Total	219	100	5,830	100	93,145	100	18,151	100							



Seniors						Frequen	cy Di	stributio	ns ^a				Stat		Comparis		th	
				UMass Dartmout	:h	New Peers 2	2014	Carnegie Cl	ass	Communi Engageme	,	UMass Dartmouth	New Pee		Carnegie	,	Commu Engager	•
Item wording	Variable name ^c	Values	d Response options	Carrat	0/	Carrat	0/	Carrat	%	Carrat	0/	84000	14000	Effect size ^e	14000	Effect size ^e	14	Effect size ^e
or description d. Encouraging contact	SEdiverse	values 1	Very little	Count 46	21	1,075	% 19	20unt 14,253	16	2,756	15	Mean	Mean	SIZE	Mean	size	Mean	Size
among students from		2	Some	92	42	<i>'</i>	34	28,260	31	5,675	31							
different backgrounds		3	Quite a bit	53	24	1,709	29	28,565	31	5,695	31	2.3	2.5 **	19	2.6 ***	34	2.6 ***	33
(social, racial/ethnic, religious, etc.)		4	Very much	27	12	1,043	18	22,179	23	4,044	22		∇		▼		▼	
rengious, etc.)			Total	218	100	5,836	100	93,257	100	18,170	100		·		•		•	
e. Providing opportunities	SEsocial	1	Very little	22	10	477	9	8,670	9	1,325	8							-
to be involved socially		2	Some	74	33	1,639	29	23,496	26	4,570	26							
		3	Quite a bit	92	42	2,282	39	34,050	37	6,990	38	2.6	2.8 **	19	2.8 ***	23	2.9 ***	28
		4	Very much	33	15	1,428	24	26,946	28	5,269	28		∇		∇		∇	
			Total	221	100	5,826	100	93,162	100	18,154	100							
f. Providing support for	SEwellness	1	Very little	34	16	597	11	11,371	13	1,725	10							
your overall well-being (recreation, health care,		2	Some	78	35	1,653	29	24,058	26	4,461	26							
counseling, etc.)		3	Quite a bit	75	34	2,215	38	32,343	35	6,712	37	2.5	2.7 ***	27	2.7 ***	27	2.8 ***	35
<i>g,</i> ,		4	Very much	34	15	1,348	23	24,941	26	5,174	28		∇		∇		▼	
			Total	221	100	· ·	100	92,713	100	18,072	100							
g. Helping you manage	SEnonacad	1	Very little	101	46	<i>'</i>	38	30,654	34	6,046	34							
your non-academic responsibilities (work,		2	Some	76	34	,	36	31,023	33	6,323	35							
family, etc.)		3	Quite a bit	31	14	1,070	18	19,283	20	3,691	20	1.8	2.0 **	20	2.1 ***	32	2.1 ***	30
		4	Very much	12	5	507	9	11,783	12	2,012	11		∇		lacktriangle		∇	
			Total	220	100		100	92,743	100	18,072	100							
h. Attending campus activities and events	SEactivities	1	Very little	36	17		13	16,370	18	2,491	15							
(performing arts,		2	Some	96	44	1,922	33	25,829	29	5,574	31	2.2						
athletic events, etc.)		3	Quite a bit	62	28	<i>'</i>	35	29,985	32	6,192	34	2.3	2.6 ***	28	2.6 ***	22	2.6 ***	26
		4	Very much	26 220	12 100	1,128 5,793	19 100	20,195 92,379	21 100	3,769 18,026	20 100		∇		∇		∇	
i. Attending events that	SEevents	1	Total Very little	42	20	· ·	20	18,762	21	3,132	18							
address important	SECVEIRS	2	Some	95	43	,	40	30,983	34	6,478	36							
social, economic, or		3	Quite a bit	59	27		27	26,665	29	5,502	30	2.3	2.3	05	2.4 *	13	2.4 *	15
political issues		4	Very much	24	11	745	13	15,793	16	2,890	16	2.0	2.3	05	Z.4 ·	13	Z.4 ·	13
		т.	Total	220	100	5,778	100	92,203	100	18,002	100				٧		٧	



Seniors						Frequen	cy D	istributio	ns ^a				Sta		Compar			
				UMass Dartmou	th	New Peers 2	2014	Carnegie C	lass	Communi Engageme	,	UMass Dartmouth	New Pe		our seniors c Carnegi		Commi Engage	,
Item wording or description 15. About how many ho	Variable name ^c		d Response options	Count	%		%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
a. Preparing for class (studying, reading,	tmprephrs (Recoded version of tmprep created by NSSE. Values are estimated number of hours per week.)	0 3 8 13 18 23 28 33	0 hrs 1-5 hrs 6-10 hrs 11-15 hrs 16-20 hrs 21-25 hrs 26-30 hrs More than 30 hrs Total	0 26 48 39 47 23 16 21	0 12 22 18 21 10 8 10	22 764 1,330 1,160 978 645 411 537	0 13 23 20 17 11 7 9	298 13,257 22,687 18,591 15,817 9,445 6,031 6,951 93,077	0 15 25 20 17 10 6 7	63 2,586 4,505 3,691 3,006 1,765 1,161 1,354 18,131	0 15 25 20 16 10 6 7	15.9	15.3	.06	14.5 * ▲	.16	14.4 * △	.16
(organizations, campus publications, student government, fraternity	tmcocurrhrs (Recoded version of tmcocurr created by NSSE. Values are estimated number of hours per week.)	0 3 8 13 18 23 28 33	0 hrs 1-5 hrs 6-10 hrs 11-15 hrs 16-20 hrs 21-25 hrs 26-30 hrs More than 30 hrs Total	110 55 22 14 5 5 0 3 214	52 25 10 7 2 2 0 1	2,668 1,667 673 341 231 104 52	47 28 11 6 4 2 1 1	46,937 24,257 9,433 5,169 3,209 1,589 780 1,149 92,523	51 26 10 6 3 2 1 1	8,686 5,135 1,954 1,010 616 289 147 198 18,035	49 28 11 6 3 2 1 1	3.8	4.2	06	4.0	03	4.0	03
c. Working for pay on campus	tmworkonhrs (Recoded version of tmworkon created by NSSE. Values are estimated number of hours per week.)	0 3 8 13 18 23 28 33	0 hrs 1-5 hrs 6-10 hrs 11-15 hrs 16-20 hrs 21-25 hrs 26-30 hrs More than 30 hrs Total	154 9 25 14 10 3 1 1 217	72 4 11 6 5 1 0 0	215 405 330 302 96 51 103	75 3 6 6 5 2 1 2	70,272 3,616 6,482 4,744 4,616 1,296 508 1,156 92,690	76 4 7 5 5 1 1 1 100	13,951 590 1,038 946 934 273 112 215 18,059	78 3 5 5 1 1 1 100	3.3	3.6	04	3.1	.02	3.0	.04



Seniors						Frequen	y Di	stributio	ns ^a				Sta		Compari		th	
				UMass Dartmout	:h	New Peers 2	014	Carnegie Cl	ass	Communi Engageme	,	UMass Dartmouth	New Pe		Carnegie		Commu Engager	•
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
d. Working for pay	tmworkoffhrs	0	0 hrs	89	41	,	45	36,691	39	7,175	39							
off campus	(Recoded version	3	1-5 hrs	8	4	266	5	4,405	5	929	5							
	of tmworkoff	8	6-10 hrs	16	7	336	6	5,433	6	1,161	6							
	created by NSSE.	13	11-15 hrs	18	9	338	6	5,704	6	1,296	7							
	Values are estimated number	18	16-20 hrs	20	9	503	9	7,734	9	1,813	10	12.7	12.0	.06	13.6	06	12.9	01
	of hours per	23	21-25 hrs	12	6	401	7	6,268	7	1,532	9							
	week.)	28	26-30 hrs	13	6	306	5	4,910	6	1,166	7							
		33	More than 30 hrs	40	19		18	21,121	23	2,928	17							
			Total	216	100	5,786	100	92,266	100	18,000	100							
Estimated number of hours working for pay	tmworkhrs (Continuous variable created by NSSE)											15.7	15.4	.02	16.6	07	15.8	01
e. Doing community	tmservicehrs	0	0 hrs	133	62	2,978	52	43,398	49	8,618	49							
service or volunteer	(Recoded version	3	1-5 hrs	56	26	2,032	35	32,844	34	6,054	33							
work	of tmservice	8	6-10 hrs	13	6	424	7	8,003	8	1,638	9							
	created by NSSE.	13	11-15 hrs	6	3	163	3	3,345	4	706	4							
	Values are	18	16-20 hrs	4	2	83	2	2,101	2	473	3	2.3	2.7	09	3.3 *	17	3.3 **	19
	estimated number of hours per	23	21-25 hrs	1	0	41	1	875	1	152	1				∇		∇	
	oj nours per week.)	28	26-30 hrs	1	0	11	0	464	1	107	1							
	weenay	33	More than 30 hrs	1	0	39	1	906	1	169	1							
			Total	215	100	5,771	100	91,936	100	17,917	100							
f. Relaxing and	tmrelaxhrs	0	0 hrs	10	5	137	3	3,119	3	508	3							
socializing (time with	(Recoded version	3	1-5 hrs	56	26	1,537	27	29,237	31	5,128	28							
friends, video games, TV or videos, keeping	of tmrelax created	8	6-10 hrs	54	24	1,622	28	25,866	28	5,075	28							
up with friends online,	by NSSE. Values	13	11-15 hrs	38	18	1,106	19	15,193	16	3,157	18							
etc.)	are estimated	18	16-20 hrs	29	13	608	10	9,263	10	1,912	11	11.5	11.1	.04	10.2 *	.16	10.8	.08
	number of hours	23	21-25 hrs	10	5	327	6	4,207	5	917	5				Δ			
	per week.)	28	26-30 hrs	2	1	153	3	2,068	2	458	3							
		33	More than 30 hrs	18	8	299	5	3,433	4	815	5							
			Total	217	100	5,789	100	92,386	100	17,970	100							



Seniors						Frequen	cy Di	stributio	ns ^a				Stat		Compari		.,	
				UMass Dartmout	h	New Peers 2	2014	Carnegie C	lass	Communi Engageme	•	UMass Dartmouth	New Pee		our seniors co Carnegie		Commu Engagen	•
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	143	66	3,891	67	51,717	56	11,020	61							
dependents (children,	(Recoded version	3	1-5 hrs	30	14	551	10	10,529	12	2,170	12							
parents, etc.)	of tmcare created	8	6-10 hrs	5	2	283	5	5,427	6	1,092	6							
	by NSSE. Values	13	11-15 hrs	5	2	148	3	3,409	4	653	4							
	are estimated	18	16-20 hrs	3	1	157	3	3,069	3	529	3	5.6	5.7	01	7.8 **	18	6.2	05
	number of hours	23	21-25 hrs	3	1	80	1	1,792	2	278	2				∇			
	per week.)	28	26-30 hrs	3	1	55	1	1,604	2	231	1							
		33	More than 30 hrs	23	12	607	11	14,602	15	1,961	11							
			Total	215	100	5,772	100	92,149	100	17,934	100							
h. Commuting to campus	tmcommutehrs	0	0 hrs	57	26	664	11	23,619	22	1,933	10							
(driving, walking, etc.)	(Recoded version	3	1-5 hrs	106	49	3,713	64	45,461	51	10,414	57							
	of tmcommute	8	6-10 hrs	45	21	973	17	15,007	18	3,786	22							
	created by NSSE.	13	11-15 hrs	7	3	253	4	4,487	5	1,087	6							
	Values are	18	16-20 hrs	2	1	87	1	1,724	2	378	2	3.9	4.6 *	1.5	4.7 **	1.4	E 1 +++	27
	estimated number				1		1	· · · · · ·				3.9	4.6 *	15		14	5.4 ***	27
	of hours per	23	21-25 hrs	1	1	37	1	730	1	153	1		∇		∇		∇	
	week.)	28	26-30 hrs	1	0	18	0	442	1	99	1							
		33	More than 30 hrs	0	0	51	1	998	1	185	1							
			Total	219	100	5,796	100	92,468	100	18,035	100							
16. Of the time you spo	end preparing for	class	in a typical 7-day v	veek, about h	ow n	uch is on ass	signed	reading?										
	reading	1	Very little	46	22	548	15	5,983	11	1,701	11							
	· ·	2	Some	60	28		28	13,968	25	3,781	25							
	(Revised for 2014. Comparison data	3	About half	50	23	967	26	15,877	28	4,223	28	2.6	2.8 *	15	3.0 ***	21	3.0 ***	21
	are limited to	4										2.0		15		31		31
	NSSE 2014		Most	45	20	810	21	13,645	24	3,827	25		∇		•		▼	
	participating	5	Almost all	14	7	365	9	6,202	11	1,742	11							
	institutions.)		Total	215	100	3,716	100	55,675	100	15,274	100							
	tmreadinghrs																	
of tmprephrs based	the created by NSSE. of on reading, where Valf=.50; Most=.75; A	ery littl	le=.10; Some=.25;									6.7	7.1	07	7.5	12	7.4	11



Seniors						Frequen	cy Di	istributio	ns ^a				Sta		Comparis		th	
				UMass Dartmout	:h	New Peers 2	2014	Carnegie Cl	ass	Communi	,	UMass Dartmouth	New Pe	ers 2014	Carnegie		Commu Engagen	,
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	14	0	193	0	49	0							
	(Collapsed version of tmreadinghrs	2	More than zero, up to 5 hrs	112	53	1,748	49	24,896	46	6,845	46							
	created by NSSE.)	3	More than 5, up to 10 hrs	59	27	1,067	28	16,442	30	4,522	30							
		4	More than 10, up to 15 hrs	18	8	376	10	6,188	11	1,695	11							
		5	More than 15, up to 20 hrs	17	8	241	6	3,597	6	978	6							
		6	More than 20, up to 25 hrs	7	3	184	5	2,717	5	756	5							
		7	More than 25 hrs	2	1	70	2	1,318	2	342	2							
			Total	215	100	3,700	100	55,351	100	15,187	100							
17. How much has you	ur experience at th	is ins	titution contributed	to your know	wledg	ge, skills, and	perso	nal develop	ment i	n the follow	ving ar	eas?						
a. Writing clearly and	pgwrite	1	Very little	19	9	459	8	4,787	6	1,010	6							
effectively		2	Some	55	25	1,405	24	17,543	19	3,565	20							
		3	Quite a bit	84	38	2,104	36	33,403	36	6,770	37	2.8	2.9	07	3.1 ***	27	3.1 ***	23
		4	Very much	60	28	1,848	32	37,153	39	6,742	37				∇		∇	
			Total	218	100	5,816	100	92,886	100	18,087	100							
b. Speaking clearly and	pgspeak	1	Very little	27	13	575	10	7,312	8	1,266	7							
effectively		2	Some	58	26	1,529	27	20,029	22	4,089	23							
		3	Quite a bit	80	37	2,126	36	33,113	36	6,717	37	2.7	2.8	08	3.0 ***	26	2.9 ***	25
		4	Very much	52	24	1,581	27	32,083	34	5,961	32				∇		∇	
			Total	217	100	5,811	100	92,537	100	18,033	100							
c. Thinking critically and	pgthink	1	Very little	6	3	188	3	2,202	3	477	3							
analytically		2	Some	38	17	858	15	11,321	13	2,344	13							
		3	Quite a bit	76	35	2,159	37	33,351	36	6,739	38	3.2	3.2	02	3.3	12	3.3	07
		4	Very much	98	45	2,596	45	45,658	49	8,444	46							
			Total	218	100	5,801	100	92,532	100	18,004	100							
d. Analyzing numerical	pganalyze	1	Very little	27	13	650	11	11,200	12	2,123	12							
and statistical	_ :	2	Some	48	22	1,590	27	25,911	27	5,050	28							
information		3	Quite a bit	65	30	1,904	33	28,440	31	5,619	32	2.9	2.8	.08	2.8	.09	2.8	.10
		4	Very much	78	36	1,660	30	26,875	30	5,227	29							
			Total	218	100	5,804	100	92,426	100	18,019	100							



University of Massachusetts Dartmouth

Seniors						Frequen	cy Di	istributio	ns ^a				Sta		Compari		.,	
				UMass Dartmout	:h	New Peers 2	2014	Carnegie Cl	ass	Communi Engageme	,	UMass Dartmouth	New Pe		our seniors co Carnegie		th Commu Engager	,
Item wording	Variable		d											Effect		Effect		Effect
or description e. Acquiring job- or work-	name ^c pgwork	values 1	d Response options Very little	Count 32	15	Count 658	12	7,459	% 9	1,612	9	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
related knowledge and	pg.vora	2	Some	53	25		24	19,463	22	4,180	24							
skills		3	Quite a bit	72	33	· ·	31	30,276	33	5,885	33	2.7	2.9 *	14	3.0 ***	28	2.9 **	20
		4	Very much	59	27	· ·	33	35,442	37	6,373	34		∇		∇	.20	▽	.20
			Total	216	100	5,808	100	92,640	100	18,050	100		Ť		*		•	
f. Working effectively	pgothers	1	Very little	13	6	374	7	4,997	6	930	6							
with others		2	Some	62	29	1,431	25	18,787	21	3,724	21							
		3	Quite a bit	86	39	2,131	37	33,199	36	6,638	37	2.8	2.9	10	3.1 ***	25	3.0 ***	23
		4	Very much	55	25	1,858	31	35,405	38	6,699	36				∇		∇	
			Total	216	100	5,794	100	92,388	100	17,991	100							
g. Developing or	pgvalues	1	Very little	40	19	875	16	9,681	12	2,269	13							
clarifying a personal		2	Some	68	32	1,661	29	21,329	24	4,578	26							
code of values and ethics		3	Quite a bit	61	28	1,791	30	29,230	31	5,660	31	2.5	2.6	12	2.9 ***	35	2.8 ***	26
canes		4	Very much	45	21	1,473	25	32,284	33	5,507	30				▼		∇	
			Total	214	100	5,800	100	92,524	100	18,014	100							
h. Understanding people	pgdiverse	1	Very little	37	18	775	14	9,301	11	1,782	10							
of other backgrounds (economic,		2	Some	72	33	· ·	31	23,908	26	4,771	26							
racial/ethnic, political,		3	Quite a bit	60	28	· ·	31	29,507	32	5,820	32	2.5	2.6	11	2.8 ***	32	2.8 ***	31
religious, nationality,		4	Very much	47	21	1,423	24	29,833	32	5,646	31				▼		▼	
etc.)			Total	216	100	5,801	100	92,549	100	18,019	100							
i. Solving complex real-	pgprobsolve	1	Very little	27	13		12	8,889	10	1,935	11							
world problems		2	Some	69	32	· ·	29	24,555	27	4,955	28	A =						
		3	Quite a bit	65	30	· ·	33	31,494	34	6,105	34	2.7	2.7	04	2.8 *	14	2.8	09
		4	Very much	55	25	· ·	25	27,545	29	5,016	27				∇			
			Total	216	100	5,797	100	92,483	100	18,011	100							
j. Being an informed and active citizen	pgcitizen	1	Very little	47	22		17	11,146	13	2,276	13							
acare onizon		2	Some	72	33	· ·	32	25,756	28	5,125	29	2.4	25:		0.00	25	0.5 ***	. 25
		3	Quite a bit	63	29	· ·	31	29,270	31	5,834	32	2.4	2.6 *	17	2.7 ***	35	2.7 ***	33
		4	Very much	34	16	· ·	21	25,832	27	4,705	26		∇		•		•	
			Total	216	100	5,766	100	92,004	100	17,940	100							



University of Massachusetts Dartmouth

Seniors						Frequen	cy Di	istributio	ns ^a				Stat	istical	Compari	sons ^b		
														Y	our seniors c	ompared wi	th	
				UMass						Communi	ty	UMass					Comm	unity
				Dartmout	h	New Peers 2	2014	Carnegie Cl	lass	Engageme	nt	Dartmouth	New Pee	rs 2014	Carnegie	Class	Engage	ement
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	evaluate your enti	ire educa	ational experience	at this institut	ion?													
·	evalexp	1	Poor	7	3		3	1,767	2	383	2							
		2	Fair	37	17	714	13	9,162	11	2,012	12							
		3	Good	121	56	2,843	48	40,386	45	8,621	48	3.0	3.2 ***	23	3.3 ***	37	3.2 ***	*29
		4	Excellent	52	24	2,113	36	41,548	42	7,071	38		∇		•		∇	
			Total	217	100	5,830	100	92,863	100	18,087	100		·		•		•	
19. If you could start	over again, wou	ld you g	o to the same institu	ution you are	now	attending?												
	sameinst	1	Definitely no	16	7	299	5	3,978	5	758	4							
		2	Probably no	44	20	784	14	11,145	13	2,359	13							
		3	Probably yes	96	45	2,466	42	34,566	38	7,367	41	2.9	3.1 ***	25	3.2 ***	35	3.2 ***	*31
		4	Definitely yes	61	28	2,279	39	43,250	45	7,618	41		∇		•		•	
			Total	217	100	5,828	100	92,939	100	18,102	100				•		•	



Detailed Statistics^g

University of Massachusetts Dartmouth

	N		Mea	n		9	Standard	error ^h		Sta	ındard de	eviation ⁱ		Degree	es of free	edom ^j	Sign	ificance	k	Eff	ect size ^e	
	rt H	uth	4			uth	4			uth	4			Com	parisons wi	th:	Compo	arisons with	h:	Сотр	arisons witi	n:
Variable Name	UMass Dartmouth	UMass Dartmouth	New Peers 2014	Carnegie Class	Community Engagement	UMass Dartmouth	New Peers 2014	Carnegie Class	Community Engagement	UMass Dartmouth	New Peers 2014	Carnegie Class	Community Engagement	New Peers 2014	Carnegie Class	Community Engagement	New Peers 2014	Carnegie Class	Community Engagement	New Peers 2014	Carnegie Class	Community Engagement
1 a. askquest	286	2.71	2.78	2.88	2.79	.051	.014	.003	.007	.86	.86	.85	.84	4,065	63,838	13,744	.170	.001	.123	08	20	09
b. drafts	285	2.70	2.53	2.58	2.54	.059	.016	.004	.008	.99	1.01	.98	.98	4,041	63,526	13,691	.006	.040	.007	.17	.12	.16
c. unpreparedr	281	3.02	2.99	3.07	3.02	.048	.013	.003	.007	.81	.77	.77	.77	4,038	63,302	13,653	.634	.261	.910	.03	07	01
d. attendart	282	1.78	2.00	1.98	1.96	.054	.015	.004	.008	.90	.90	.94	.93	325	63,131	13,605	.000	.001	.001	24	21	19
e. CLaskhelp	280	2.71	2.56	2.51	2.56	.053	.014	.004	.007	.89	.88	.88	.86	4,018	63,014	13,588	.006	.000	.006	.17	.22	.17
f. CLexplain	274	2.79	2.69	2.66	2.69	.046	.014	.003	.007	.76	.82	.83	.80	323	276	286	.050	.007	.048	.12	.15	.12
g. CLstudy	275	2.65	2.48	2.47	2.48	.059	.016	.004	.008	.97	.97	.97	.95	3,947	61,395	13,235	.004	.001	.003	.18	.19	.18
h. CLproject	274	2.76	2.54	2.58	2.60	.052	.014	.004	.007	.86	.86	.88	.85	3,937	61,134	13,181	.000	.001	.002	.25	.20	.19
i. present	273	2.31	2.15	2.28	2.33	.054	.015	.004	.008	.89	.88	.91	.89	3,907	60,780	13,107	.002	.500	.780	.19	.04	02
2 a. RIintegrate	268	2.80	2.64	2.67	2.69	.051	.014	.004	.008	.83	.85	.87	.86	3,835	59,718	12,844	.003	.014	.041	.19	.15	.13
b. RIsocietal	263	2.52	2.51	2.62	2.64	.054	.015	.004	.008	.88	.87	.88	.86	3,789	58,929	12,665	.794	.073	.030	.02	11	13
c. RIdiverse	263	2.52	2.47	2.58	2.59	.055	.015	.004	.008	.89	.89	.89	.89	3,791	58,948	12,685	.444	.227	.165	.05	07	09
d. RIownview	263	2.71	2.75	2.79	2.77	.050	.014	.003	.007	.82	.83	.83	.82	3,772	58,815	12,646	.464	.121	.202	05	10	08
e. RIperspect	260	2.90	2.85	2.88	2.88	.053	.014	.003	.007	.86	.84	.82	.82	3,763	58,607	12,587	.293	.652	.735	.07	.03	.02
f. RInewview	263	2.87	2.79	2.86	2.85	.050	.014	.003	.007	.82	.82	.81	.81	3,760	58,427	12,547	.118	.878	.788	.10	.01	.02
g. RIconnect	259	3.07	3.04	3.07	3.07	.049	.013	.003	.007	.78	.78	.78	.78	3,738	58,186	12,479	.454	.999	.885	.05	.00	.01
3 a. SFcareer	261	2.05	2.13	2.20	2.16	.053	.015	.004	.008	.85	.87	.92	.91	3,741	263	273	.129	.003	.030	10	17	13
b. SFotherwork	260	1.63	1.66	1.71	1.67	.054	.015	.004	.008	.87	.87	.91	.89	3,727	58,125	12,462	.608	.162	.518	03	09	04
c. SFdiscuss	255	1.95	1.91	1.98	1.95	.052	.015	.004	.008	.83	.86	.91	.88	3,713	58,075	12,462	.540	.518	.956	.04	04	.00
d. SFperform	255	2.13	2.00	2.12	2.08	.050	.014	.004	.008	.81	.85	.90	.88	3,699	257	12,394	.022	.845	.404	.15	.01	.05
4 a. memorize	261	2.94	2.96	2.97	3.01	.050	.014	.003	.007	.81	.83	.82	.80	3,723	58,051	12,465	.772	.652	.184	02	03	08
b. HOapply	259	2.99	2.93	2.96	2.94	.052	.014	.003	.007	.84	.84	.82	.81	3,699	57,782	12,423	.290	.671	.369	.07	.03	.06
c. HOanalyze	258	3.06	2.90	2.98	2.96	.047	.014	.003	.008	.76	.84	.83	.83	307	57,504	12,352	.001	.090	.056	.19	.11	.12
d. HOevaluate	255	2.94	2.83	2.95	2.94	.051	.014	.003	.007	.82	.84	.82	.82	3,684	57,494	12,330	.039	.887	.954	.13	01	.00
e. HOform	257	3.04	2.81	2.92	2.90	.048	.015	.004	.008	.77	.86	.84	.85	305	259	269	.000	.013	.006	.26	.14	.16
5 a. ETgoals	260	3.11	3.12	3.17	3.16	.050	.013	.003	.007	.80	.77	.77	.76	3,713	57,894	12,430	.805	.175	.335	02	08	06
b. ETorganize	260	3.00	3.08	3.11	3.09	.049	.013	.003	.007	.78	.77	.79	.78	3,701	57,745	12,415	.111	.025	.071	10	14	11
c. ETexample	257	2.93	3.07	3.11	3.10	.052	.014	.003	.007	.83	.82	.83	.82	3,701	57,600	12,366	.010	.001	.002	17	21	20
d. ETdraftfb	257	2.81	2.79	2.92	2.88	.055	.016	.004	.008	.89	.93	.92	.91	3,690	57,515	12,333	.736	.062	.252	.02	12	07
e. ETfeedback	258	2.73	2.71	2.84	2.78	.059	.016	.004	.008	.94	.91	.92	.92	3,674	57,307	12,296	.696	.052	.418	.03	12	05



Detailed Statistics^g

University of Massachusetts Dartmouth

	N		Mea	ın			Standard	error ^h		St	andard d	leviation ⁱ	i	Degree	es of free	edom ^j	Sign	nificance	k	Eff	ect size ^e	
	£	rt H	4			t ,	4			rt.	4			Com	parisons wi	th:	Comp	arisons with	n:	Comp	arisons witi	1:
Variable Name	UMass Dartmouth	UMass Dartmouth	New Peers 2014	Carnegie Class	Community Engagement	UMass Dartmouth	New Peers 2014	Carnegie Class	Community Engagement	UMass Dartmouth	New Peers 2014	Carnegie Class	Community Engagement	New Peers 2014	Carnegie Class	Community Engagement	New Peers 2014	Carnegie Class	Community Engagement	New Peers 2014	Carnegie Class	Community Engagement
6 a. QRconclude	260	2.69	2.59	2.53	2.53	.057	.016	.004	.008	.92	.93	.94	.93	3,708	57,765	12,394	.089	.007	.007	.11	.17	.17
b. QRproblem	260	2.36	2.27	2.27	2.27	.057	.016	.004	.008	.92	.94	.94	.93	3,698	57,604	12,349	.153	.140	.134	.09	.09	.09
c. QRevaluate	259	2.37	2.25	2.24	2.24	.056	.016	.004	.008	.91	.91	.93	.92	3,683	57,322	12,286	.056	.033	.036	.12	.13	.13
7 a. wrshortnum	251	7.32	6.47	6.73	6.48	.348	.100	.025	.052	5.51	5.61	5.63	5.41	3,386	52,518	11,181	.021	.100	.016	.15	.10	.15
b. wrmednum	235	2.09	2.09	2.01	1.88	.196	.052	.013	.026	3.00	2.84	2.87	2.70	3,279	50,641	10,755	.990	.684	.239	.00	.03	.08
c. wrlongnum	227	.50	.76	.77	.71	.118	.046	.012	.025	1.78	2.50	2.58	2.48	299	230	246	.041	.022	.083	11	11	09
— wrpages	227	45.98	45.40	45.17	42.39	3.479	1.083	.258	.524	52.39	58.35	56.63	52.64	3,128	48,531	10,299	.885	.830	.310	.01	.01	.07
8 a. DDrace	252	3.19	2.96	3.07	3.10	.056	.017	.004	.009	.89	.95	.93	.91	3,462	53,522	11,382	.000	.044	.113	.24	.13	.10
b. DDeconomic	251	3.12	3.00	3.05	3.07	.056	.016	.004	.009	.89	.92	.91	.90	3,454	53,379	11,345	.037	.229	.310	.14	.08	.06
c. DDreligion	251	2.96	3.03	2.97	3.01	.059	.017	.004	.009	.93	.95	.96	.95	3,442	53,192	11,299	.257	.864	.427	07	01	05
d. DDpolitical	252	2.88	2.99	2.95	2.96	.060	.017	.004	.009	.95	.95	.96	.96	3,435	52,988	11,247	.073	.240	.227	12	07	08
9 a. LSreading	253	3.14	3.07	3.16	3.14	.046	.014	.003	.007	.73	.79	.76	.76	3,439	53,165	11,297	.188	.607	.927	.09	03	01
b. LSnotes	252	2.92	2.88	2.94	2.92	.055	.016	.004	.009	.87	.90	.90	.90	3,429	52,985	11,266	.424	.716	.998	.05	02	.00
c. LSsummary	246	2.84	2.81	2.85	2.81	.054	.016	.004	.009	.85	.91	.90	.91	291	52,374	11,143	.516	.849	.584	.04	01	.04
10. challenge	252	5.50	5.42	5.55	5.48	.073	.021	.005	.011	1.15	1.18	1.14	1.11	3,436	52,905	11,246	.332	.448	.830	.06	05	.01
11 a. intern ¹	251	.064	.082	.078	.074	.0155	.0049	.0012	.0025								.325	.414	.569	07	05	04
b. leader ^l	250	.108	.119	.111	.108	.0197	.0058	.0014	.0030								.607	.899	.999	03	01	.00
c. learncom ¹	248	.093	.119	.139	.136	.0185	.0058	.0015	.0033								.214	.036	.048	09	14	14
d. abroad ¹	250	.025	.029	.033	.031	.0098	.0030	.0008	.0017								.675	.457	.567	03	05	04
e. research ¹	249	.044	.054	.049	.042	.0130	.0040	.0009	.0019								.473	.684	.915	05	03	.01
f. capstone ¹	247	.028	.028	.028	.029	.0106	.0029	.0007	.0016								.958	.954	.974	.00	.00	.00
12. servcourse	250	1.51	1.55	1.63	1.61	.040	.011	.003	.006	.64	.64	.67	.64	3,384	52,121	11,071	.356	.004	.010	06	18	16
13 a. QIstudent	250	5.61	5.48	5.56	5.52	.083	.024	.006	.013	1.31	1.37	1.39	1.40	3,395	52,323	11,155	.130	.572	.280	.10	.04	.07
b. QIadvisor	247	4.78	5.02	5.06	4.91	.113	.031	.008	.017	1.78	1.70	1.74	1.76	3,314	51,259	10,755	.030	.011	.243	14	16	08
c. QIfaculty	249	5.04	5.10	5.26	5.12	.091	.027	.007	.014	1.44	1.49	1.48	1.49	3,350	51,740	10,974	.547	.019	.391	04	15	06
d. QIstaff	227	4.78	4.82	4.90	4.83	.111	.032	.008	.018	1.67	1.70	1.74	1.74	3,021	46,862	10,040	.753	.298	.669	02	07	03
e. QIadmin	235	4.70	4.72	4.85	4.72	.112	.031	.008	.017	1.72	1.70	1.75	1.74	3,163	49,252	10,322	.853	.183	.841	01	09	01
14 a. empstudy	231	3.19	3.15	3.19	3.14	.054	.014	.003	.008	.82	.75	.75	.76	260	48,972	239	.478	.931	.431	.05	01	.06
b. SEacademic	227	2.99	3.02	3.11	3.08	.057	.015	.004	.008	.85	.82	.84	.84	3,175	48,612	10,271	.672	.032	.138	03	14	10
c. SElearnsup	229	3.05	3.01	3.14	3.11	.062	.017	.004	.009	.94	.91	.89	.90	3,176	48,718	10,295	.537	.155	.361	.04	09	06



Detailed Statistics^g

University of Massachusetts Dartmouth

First-Year Students

	N		Mea	an		S	Standard	error ^h		St	andard d	eviation	i	Degree	es of free	edom ^j	Sign	ificance	k	Eff	ect size ^e	
	t ,	t t	4			rt	4			t	4			Com	parisons wi	th:	Comp	arisons with	n:	Comp	arisons witi	1:
Variable Name	UMass Dartmouth	UMass Dartmouth	New Peers 2014	Carnegie Class	Community Engagement	UMass Dartmouth	New Peers 2014	Carnegie Class	Community Engagement	UMass Dartmouth	New Peers 2014	Carnegie Class	Community Engagement	New Peers 2014	Carnegie Class	Community Engagement	New Peers 2014	Carnegie Class	Community Engagement	New Peers 2014	Carnegie Class	Community Engagement
d. SEdiverse	230	2.65	2.61	2.74	2.75	.064	.018	.004	.010	.97	.97	.99	.98	3,171	48,749	10,296	.503	.168	.138	.05	09	10
e. SEsocial	226	2.86	2.92	2.99	3.01	.059	.016	.004	.009	.89	.89	.91	.90	3,174	48,691	10,287	.365	.032	.015	06	14	16
f. SEwellness	228	2.80	2.94	2.98	3.03	.058	.016	.004	.009	.88	.88	.92	.89	3,165	48,424	10,238	.024	.004	.000	16	19	26
g. SEnonacad	230	2.18	2.27	2.41	2.42	.065	.018	.005	.010	.99	.97	1.00	1.00	3,155	48,424	10,247	.152	.000	.000	10	24	25
h. SEactivities	228	2.72	2.81	2.84	2.87	.061	.017	.004	.009	.91	.90	.97	.94	3,156	48,317	10,206	.124	.050	.016	11	13	16
i. SEevents	229	2.55	2.50	2.56	2.57	.062	.017	.005	.010	.93	.94	.99	.98	3,147	48,172	10,180	.427	.834	.722	.05	01	02
15 a. tmprephrs	230	15.14	14.28	13.47	13.19	.561	.155	.037	.080	8.51	8.41	8.14	7.99	3,181	48,578	238	.134	.002	.001	.10	.20	.24
b. tmcocurrhrs	229	4.36	5.02	4.91	4.78	.369	.126	.030	.065	5.58	6.82	6.62	6.45	284	231	10,188	.091	.138	.332	10	08	06
c. tmworkonhrs	228	2.32	2.06	2.18	1.94	.297	.098	.024	.052	4.48	5.29	5.38	5.22	3,173	48,457	10,218	.462	.694	.277	.05	.03	.07
d. tmworkoffhrs	230	5.19	5.28	5.75	4.86	.578	.179	.046	.090	8.77	9.68	10.14	8.99	3,151	232	10,209	.891	.339	.587	01	05	.04
- tmworkhrs	227	7.58	7.28	7.84	6.75	.619	.207	.052	.106	9.34	11.14	11.32	10.60	279	229	240	.655	.674	.189	.03	02	.08
e. tmservicehrs	229	1.66	2.29	2.40	2.29	.206	.079	.021	.044	3.12	4.24	4.50	4.41	3,133	233	250	.029	.000	.003	15	16	14
f. tmrelaxhrs	229	12.32	13.20	12.37	13.26	.524	.165	.040	.090	7.93	8.89	8.74	8.95	275	231	242	.108	.924	.077	10	01	11
g. tmcarehrs	228	1.86	2.82	3.70	2.55	.356	.139	.038	.063	5.38	7.53	8.33	6.28	302	232	242	.012	.000	.058	13	22	11
h. tmcommutehrs	230	2.86	3.66	3.72	4.02	.289	.096	.025	.055	4.38	5.21	5.55	5.53	283	233	246	.010	.003	.000	15	15	21
16. reading	227	2.55	2.69	2.89	2.93	.070	.027	.006	.012	1.05	1.10	1.10	1.08	1,931	30,639	8,128	.073	.000	.000	13	32	36
tmreadinghrs	225	6.28	6.62	6.63	6.63	.349	.142	.033	.065	5.23	5.83	5.81	5.74	1,918	30,446	8,087	.402	.366	.366	06	06	06
17 a. pgwrite	229	2.77	2.75	2.93	2.89	.057	.017	.004	.009	.86	.93	.89	.88	271	48,377	10,207	.680	.008	.046	.03	17	13
b. pgspeak	227	2.41	2.57	2.76	2.78	.061	.018	.004	.009	.93	.96	.93	.90	3,161	48,212	10,193	.014	.000	.000	17	38	41
c. pgthink	227	3.02	2.98	3.09	3.06	.052	.016	.004	.008	.78	.85	.82	.82	3,163	228	10,176	.548	.156	.512	.04	09	04
d. pganalyze	225	2.67	2.59	2.60	2.59	.062	.017	.004	.010	.93	.94	.97	.95	3,161	48,172	10,171	.225	.295	.220	.08	.07	.08
e. pgwork	225	2.42	2.52	2.62	2.51	.063	.018	.004	.010	.94	.97	.98	.98	3,159	48,198	10,179	.149	.003	.171	10	20	09
f. pgothers	228	2.80	2.71	2.86	2.83	.056	.017	.004	.009	.84	.91	.90	.90	270	48,120	10,156	.093	.340	.604	.11	06	03
g. pgvalues	228	2.60	2.51	2.73	2.66	.064	.018	.004	.010	.96	.99	.98	.97	3,160	48,166	10,172	.176	.046	.368	.09	13	06
h. pgdiverse	227	2.63	2.60	2.76	2.76	.064	.018	.004	.010	.97	.96	.97	.95	3,156	48,189	10,179	.644	.038	.043	.03	14	14
i. pgprobsolve	226	2.57	2.48	2.62	2.58	.061	.017	.004	.009	.92	.94	.95	.95	3,155	48,096	10,158	.136	.515	.932	.10	04	01
j. pgcitizen	224	2.43	2.47	2.64	2.59	.064	.018	.004	.010	.96	.96	.96	.96	3,142	47,909	10,126	.499	.001	.012	05	21	17
18. evalexp	231	2.95	3.14	3.21	3.16	.052	.013	.003	.007	.79	.71	.71	.70	3,169	48,396	10,244	.000	.000	.000	26	36	29
19. sameinst	232	2.87	3.19	3.21	3.16	.059	.014	.004	.008	.90	.79	.81	.80	260	48,425	10,232	.000	.000	.000	41	42	36

IPEDS: 167987



Detailed Statistics^g

University of Massachusetts Dartmouth

	N		Mea	n		S	Standard	error ^h		Sta	andard d	eviation ⁱ		Degree	es of free	edom ^j	Sign	ificance	k	Eff	ect size ^e	
	£ .	rt	4			rt H	4			rt	4			Com	parisons wit	th:	Compo	arisons with	h:	Comp	arisons with	า:
Variable Name	UMass Dartmouth	UMass Dartmouth	New Peers 2014	Carnegie Class	Community Engagement	UMass Dartmouth	New Peers 2014	Carnegie Class	Community Engagement	UMass Dartmouth	New Peers 2014	Carnegie Class	Community Engagement	New Peers 2014	Carnegie Class	Community Engagement	New Peers 2014	Carnegie Class	Community Engagement	New Peers 2014	Carnegie Class	Community Engagement
1 a. askquest	263	3.06	3.06	3.19	3.11	.054	.011	.003	.006	.87	.86	.85	.87	6,150	90,789	22,047	.906	.015	.357	.01	15	06
b. drafts	263	2.38	2.41	2.49	2.45	.063	.013	.003	.007	1.03	1.02	1.02	1.01	6,129	90,349	21,925	.596	.064	.239	03	11	07
c. unpreparedr	258	3.05	2.97	3.04	2.95	.050	.010	.003	.005	.81	.79	.79	.79	6,110	90,105	21,889	.131	.876	.041	.10	.01	.13
d. attendart	262	1.67	1.82	1.81	1.81	.054	.012	.003	.006	.88	.89	.91	.90	6,108	89,940	21,835	.011	.015	.013	16	15	15
e. CLaskhelp	260	2.37	2.43	2.35	2.45	.055	.012	.003	.006	.89	.89	.90	.88	6,076	89,913	21,824	.225	.770	.117	08	.02	10
f. CLexplain	254	2.83	2.76	2.70	2.79	.052	.011	.003	.006	.83	.84	.87	.83	5,974	88,093	21,306	.189	.015	.399	.08	.15	.05
g. CLstudy	254	2.46	2.46	2.41	2.49	.066	.013	.003	.007	1.06	1.00	1.01	.98	5,976	88,172	258	.973	.453	.610	.00	.05	03
h. CLproject	253	3.00	2.82	2.82	2.92	.055	.012	.003	.006	.88	.92	.94	.88	277	254	21,281	.001	.001	.141	.20	.20	.09
i. present	250	2.82	2.57	2.67	2.76	.058	.013	.003	.007	.92	.98	1.00	.95	274	251	21,171	.000	.013	.360	.25	.15	.06
2 a. RIintegrate	249	2.96	3.01	3.01	3.04	.055	.011	.003	.006	.86	.84	.84	.84	5,876	86,529	20,893	.418	.421	.153	05	05	09
b. RIsocietal	244	2.57	2.78	2.89	2.88	.060	.012	.003	.006	.93	.92	.89	.89	5,814	244	248	.000	.000	.000	23	36	35
c. RIdiverse	245	2.37	2.53	2.72	2.69	.061	.013	.003	.007	.96	.98	.94	.95	5,810	85,589	20,639	.013	.000	.000	16	38	34
d. RIownview	245	2.70	2.78	2.89	2.86	.057	.012	.003	.006	.90	.87	.84	.85	5,803	245	249	.151	.001	.006	09	23	19
e. RIperspect	243	2.81	2.87	2.97	2.96	.057	.011	.003	.006	.88	.86	.82	.83	5,797	244	247	.312	.006	.010	07	19	18
f. RInewview	243	2.85	2.89	2.97	2.97	.052	.011	.003	.006	.82	.82	.80	.81	5,768	85,038	20,517	.401	.019	.025	06	15	14
g. RIconnect	239	3.12	3.20	3.26	3.25	.052	.010	.003	.005	.81	.77	.74	.75	5,745	84,662	20,397	.111	.003	.008	11	19	17
3 a. SFcareer	242	2.25	2.34	2.39	2.37	.062	.013	.003	.007	.96	.96	.99	.97	5,769	84,948	20,451	.130	.025	.044	10	14	13
b. SFotherwork	241	1.88	1.89	1.88	1.88	.067	.014	.004	.007	1.05	1.00	1.02	1.01	5,752	84,595	20,357	.867	.986	.981	01	.00	.00
c. SFdiscuss	242	2.15	2.20	2.16	2.17	.063	.013	.003	.007	.97	.96	.98	.95	5,738	84,534	20,363	.428	.898	.708	05	01	02
d. SFperform	240	2.18	2.16	2.22	2.19	.059	.012	.003	.007	.92	.92	.94	.92	5,731	84,332	20,294	.787	.530	.845	.02	04	01
4 a. memorize	243	2.66	2.79	2.74	2.80	.059	.012	.003	.006	.93	.91	.91	.90	5,739	84,637	20,387	.028	.192	.018	14	08	15
b. HOapply	241	3.13	3.12	3.15	3.13	.055	.011	.003	.006	.85	.81	.80	.81	5,721	84,205	20,275	.849	.676	.947	.01	03	.00
c. HOanalyze	241	3.13	3.04	3.13	3.11	.054	.012	.003	.006	.84	.86	.82	.83	5,708	84,072	20,251	.155	.970	.736	.09	.00	.02
d. HOevaluate	242	2.84	2.85	3.02	2.99	.061	.012	.003	.006	.96	.91	.85	.86	5,714	242	246	.923	.004	.014	01	21	18
e. HOform	241	3.01	2.89	3.02	2.99	.056	.012	.003	.006	.87	.89	.84	.85	5,699	83,868	20,172	.038	.800	.749	.14	02	.02
5 a. ETgoals	243	3.11	3.17	3.23	3.22	.052	.010	.003	.005	.81	.78	.77	.76	5,745	84,685	20,379	.290	.015	.039	07	16	13
b. ETorganize	242	3.05	3.12	3.17	3.14	.054	.011	.003	.005	.83	.78	.79	.78	5,728	84,417	20,311	.231	.019	.103	08	15	11
c. ETexample	244	3.15	3.14	3.17	3.18	.054	.011	.003	.006	.84	.82	.83	.82	5,710	84,225	20,278	.897	.711	.632	.01	02	03
d. ETdraftfb	242	2.77	2.70	2.86	2.82	.061	.013	.003	.007	.94	.98	.97	.96	5,709	84,229	20,278	.267	.179	.424	.07	09	05
e. ETfeedback	238	2.84	2.82	2.94	2.88	.059	.012	.003	.006	.92	.91	.90	.90	5,686	83,924	20,190	.739	.093	.524	.02	11	04



Detailed Statistics^g

University of Massachusetts Dartmouth

	N		Mea	n		9	Standard	error ^h		Sta	andard d	leviation ⁱ		Degree	es of free	edom ^j	Sign	ificance	k	Eff	ect size ^e	
	ůth	uth	4			uth	4			uth	4			Com	parisons wit	th:	Comp	arisons with):	Comp	arisons with	n:
Variable Name	UMass Dartmouth	UMass Dartmouth	New Peers 2014	Carnegie Class	Community Engagement	UMass Dartmouth	New Peers 2014	Carnegie Class	Community Engagement	UMass Dartmouth	New Peers 2014	Carnegie Class	Community Engagement	New Peers 2014	Carnegie Class	Community Engagement	New Peers 2014	Carnegie Class	Community Engagement	New Peers 2014	Carnegie Class	Community Engagement
6 a. QRconclude	242	2.69	2.63	2.60	2.60	.065	.013	.003	.007	1.01	.97	.97	.96	5,728	84,518	20,331	.330	.159	.137	.06	.09	.10
b. QRproblem	242	2.41	2.38	2.41	2.41	.066	.013	.003	.007	1.03	.99	.98	.98	5,718	84,325	20,278	.693	.979	.998	.03	.00	.00
c. QRevaluate	242	2.45	2.40	2.39	2.41	.064	.013	.003	.007	.99	.97	.96	.97	5,710	84,079	20,209	.464	.300	.486	.05	.07	.05
7 a. wrshortnum	224	6.50	6.99	7.83	7.52	.386	.092	.024	.049	5.78	6.49	6.75	6.52	249	225	230	.226	.001	.010	07	20	16
b. wrmednum	218	3.12	3.07	3.65	3.42	.259	.055	.016	.030	3.82	3.84	4.28	3.99	5,122	75,466	17,930	.842	.069	.271	.01	12	07
c. wrlongnum	214	1.48	1.79	2.00	1.98	.132	.047	.013	.027	1.94	3.25	3.64	3.57	271	218	232	.029	.000	.000	10	14	14
— wrpages	209	66.37	69.76	79.24	76.41	4.317	1.142	.321	.635	62.35	77.73	85.57	82.28	4,838	210	16,991	.535	.003	.079	04	15	12
8 a. DDrace	231	3.11	3.00	3.13	3.18	.064	.013	.003	.007	.98	.95	.93	.91	5,420	79,661	18,995	.079	.792	.250	.12	02	08
b. DDeconomic	230	3.16	3.06	3.11	3.14	.059	.012	.003	.006	.90	.89	.90	.88	5,400	79,409	18,929	.087	.408	.717	.12	.05	.02
c. DDreligion	230	3.08	3.05	3.02	3.07	.065	.013	.003	.007	.98	.93	.95	.93	248	79,186	18,882	.624	.301	.877	.03	.07	.01
d. DDpolitical	228	3.09	3.05	3.03	3.04	.062	.013	.003	.007	.93	.92	.94	.94	5,374	78,884	18,803	.484	.325	.388	.05	.07	.06
9 a. LSreading	230	3.06	3.19	3.28	3.26	.061	.011	.003	.006	.92	.80	.77	.78	245	230	233	.041	.001	.002	16	28	25
b. LSnotesc. LSsummary	231 229	2.88 2.81	2.87 2.84	2.93 2.93	2.90 2.87	.063	.013	.003	.007 .007	.96 .98	.95 .94	.94 .92	.93 .92	5,393 5,337	79,029 230	18,864 18,662	.838 .637	.397 .066	.763 .332	.01 03	06 13	02 06
10. challenge	230	5.61	5.58	5.74	5.67	.087	.013	.003	.007	1.32	1.22	1.18	1.18	5,377	230	234	.686	.153	.561	.03	13	04
11 a. intern ¹	230	.472	.478	.464	.478	.0328	.0070	.004	.0037	1.32	1.22	1.16	1.10	3,377	230	234	.871	.796	.867	01	.02	04
	232	.356	.355	.313	.304	.0328	.0067	.0017	.0034	-							.988	.160	.088	.00	.02	.11
b. leader ¹	231	.228	.219	.229	.226	.0276	.0058	.0017	.0034								.757	.966	.963	.02	.00	.00
c. learncom¹d. abroad¹	232	.059	.107	.102	.096	.0276	.0038	.0013	.0022								.018	.028	.054	18	16	14
e. research	232	.256	.253	.201	.196	.0287	.0043	.0011	.0022								.938	.039	.023	.01	.13	.14
f. capstone ¹	231	.543	.425	.430	.415	.0328	.0069	.0014	.0025								.000	.001	.000	.24	.23	.26
12. servcourse	229	1.48	1.66	1.77	1.78	.0320	.009	.003	.005	.59	.67	.70	.68	5,358	78,451	18,697	.000	.000	.000	27	42	44
13 a. OIstudent	229	5.75	5.60	5.73	5.70	.084	.019	.005	.009	1.27	1.36	1.31	1.28	5,328	77,739	18,698	.100	.771	.560	.11	.02	.04
b. QIadvisor	227	5.00	5.06	5.23	5.06	.123	.025	.006	.013	1.85	1.78	1.78	1.80	5,300	77,369	18,364	.597	.052	.624	04	13	03
c. QIfaculty	229	5.49	5.45	5.61	5.53	.090	.019	.005	.010	1.37	1.39	1.37	1.37	5,331	77,626	18,523	.621	.184	.702	.03	09	03
d. QIstaff	188	4.33	4.72	4.88	4.80	.142	.027	.007	.014	1.94	1.77	1.78	1.76	201	187	190	.008	.000	.001	22	31	27
e. QIadmin	223	4.62	4.73	4.90	4.81	.123	.025	.006	.013	1.83	1.74	1.77	1.73	5,120	75,028	17,774	.381	.020	.108	06	16	11
14 a. empstudy	222	3.13	3.17	3.18	3.15	.052	.011	.003	.006	.77	.78	.77	.77	5,107	74,757	17,761	.478	.392	.693	05	06	03
b. SEacademic	219	2.83	2.86	2.99	2.94	.057	.012	.003	.006	.85	.86	.86	.86	5,070	74,175	17,626	.654	.006	.051	03	19	13
c. SElearnsup	220	2.84	2.77	2.89	2.85	.062	.013	.003	.007	.93	.91	.94	.94	5,074	74,326	17,658	.244	.422	.933	.08	05	01



Detailed Statistics^g

University of Massachusetts Dartmouth

Seniors

	N		Mea	ın		9	Standard	error ^h		Sta	andard d	eviation		Degree	es of free	edom ^j	Sign	ificance	k	Eff	ect size ^e	
	£ .	uth	4			rt	4			t	4			Com	parisons wit	th:	Сотро	arisons with	1:	Comp	arisons wit	n:
Variable Name	UMass Dartmouth	UMass Dartmouth	New Peers 2014	Carnegie Class	Community Engagement	UMass Dartmouth	New Peers 2014	Carnegie Class	Community Engagement	UMass Dartmouth	New Peers 2014	Carnegie Class	Community Engagement	New Peers 2014	Carnegie Class	Community Engagement	New Peers 2014	Carnegie Class	Community Engagement	New Peers 2014	Carnegie Class	Community Engagement
d. SEdiverse	219	2.27	2.46	2.61	2.60	.063	.014	.004	.008	.93	.99	1.01	1.00	240	219	224	.005	.000	.000	19	34	33
e. SEsocial	222	2.61	2.78	2.83	2.86	.058	.013	.003	.007	.86	.91	.94	.91	5,068	74,349	17,663	.006	.000	.000	19	23	28
f. SEwellness	222	2.49	2.73	2.75	2.82	.062	.013	.004	.007	.93	.93	.98	.95	5,056	73,979	17,578	.000	.000	.000	27	27	35
g. SEnonacad	221	1.79	1.98	2.11	2.08	.059	.014	.004	.007	.88	.95	1.01	.99	5,048	221	17,584	.004	.000	.000	20	32	30
h. SEactivities	221	2.35	2.60	2.56	2.59	.060	.014	.004	.007	.89	.94	1.01	.97	243	221	226	.000	.000	.000	28	22	26
i. SEevents	221	2.28	2.33	2.41	2.43	.061	.013	.004	.007	.90	.93	.99	.96	5,026	221	226	.438	.038	.017	05	13	15
15 a. tmprephrs	221	15.88	15.30	14.47	14.44	.604	.130	.032	.067	8.97	9.06	8.79	8.78	5,088	74,246	17,645	.354	.017	.015	.06	.16	.16
b. tmcocurrhrs	215	3.82	4.19	3.98	3.98	.432	.095	.024	.048	6.32	6.61	6.54	6.38	5,057	73,794	17,539	.422	.711	.711	06	03	03
c. tmworkonhrs	218	3.26	3.55	3.12	3.01	.419	.106	.025	.051	6.19	7.40	6.78	6.76	5,044	73,923	17,567	.566	.761	.584	04	.02	.04
d. tmworkoffhrs	217	12.74	11.97	13.58	12.88	.893	.190	.050	.099	13.15	13.19	13.58	12.96	5,032	73,588	17,512	.404	.360	.868	.06	06	01
- tmworkhrs	215	15.68	15.37	16.58	15.78	.896	.194	.050	.100	13.13	13.38	13.54	13.13	4,986	73,078	17,391	.744	.329	.910	.02	07	01
e. tmservicehrs	216	2.29	2.72	3.26	3.35	.318	.070	.020	.043	4.68	4.82	5.54	5.62	5,021	73,327	223	.204	.011	.001	09	17	19
f. tmrelaxhrs	218	11.47	11.11	10.19	10.81	.614	.120	.030	.063	9.06	8.34	8.04	8.26	5,037	218	17,483	.531	.038	.237	.04	.16	.08
g. tmcarehrs	215	5.63	5.70	7.79	6.17	.756	.156	.045	.083	11.09	10.84	12.16	10.86	5,019	216	17,449	.916	.005	.467	01	18	05
h. tmcommutehrs	220	3.94	4.63	4.73	5.36	.278	.069	.020	.041	4.12	4.79	5.52	5.34	5,042	221	228	.034	.005	.000	15	14	27
16. reading	216	2.62	2.80	2.99	2.99	.083	.022	.005	.010	1.22	1.20	1.17	1.18	3,144	217	221	.036	.000	.000	15	31	31
tmreadinghrs	216	6.71	7.15	7.47	7.43	.405	.118	.030	.054	5.95	6.37	6.53	6.47	3,131	47,318	14,807	.328	.087	.103	07	12	11
17 a. pgwrite	219	2.84	2.91	3.09	3.05	.063	.013	.003	.007	.93	.94	.89	.89	5,059	74,071	17,596	.303	.000	.001	07	27	23
b. pgspeak	218	2.72	2.79	2.96	2.95	.066	.014	.003	.007	.97	.95	.94	.92	5,053	218	222	.273	.000	.001	08	26	25
c. pgthink	219	3.21	3.23	3.30	3.27	.057	.012	.003	.006	.84	.83	.79	.80	5,048	73,784	17,517	.763	.086	.298	02	12	07
d. pganalyze	219	2.89	2.81	2.79	2.79	.070	.014	.004	.008	1.03	.98	1.00	.99	5,052	73,704	17,529	.277	.162	.142	.08	.09	.10
e. pgwork	217	2.72	2.86	2.98	2.91	.070	.014	.004	.007	1.03	1.01	.97	.98	5,052	217	221	.046	.000	.005	14	28	20
f. pgothers	216	2.83	2.92	3.05	3.04	.060	.013	.003	.007	.88	.92	.90	.89	5,041	73,665	17,496	.165	.000	.001	10	25	23
g. pgvalues	214	2.51	2.64	2.86	2.77	.070	.015	.004	.008	1.03	1.02	1.01	1.02	5,042	73,770	17,519	.082	.000	.000	12	35	26
h. pgdiverse	216	2.53	2.64	2.85	2.84	.069	.014	.004	.007	1.02	1.00	.99	.98	5,044	73,794	17,525	.114	.000	.000	11	32	31
i. pgprobsolve	216	2.68	2.72	2.82	2.77	.067	.014	.004	.007	.99	.98	.97	.97	5,041	73,742	17,514	.557	.035	.188	04	14	09
j. pgcitizen	216	2.38	2.55	2.73	2.71	.068	.014	.004	.008	1.00	1.00	1.00	.99	5,015	73,364	17,449	.014	.000	.000	17	35	33
18. evalexp	217	3.00	3.17	3.27	3.21	.050	.011	.003	.006	.74	.76	.74	.74	237	218	222	.001	.000	.000	23	37	29
19. sameinst	217	2.93	3.15	3.23	3.19	.059	.012	.003	.006	.88	.85	.84	.83	5,070	74,120	17,609	.000	.000	.000	25	35	31

IPEDS: 167987



University of Massachusetts Dartmouth

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, QI = 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."



NSSE 2014 Topical Module Academic Advising

University of Massachusetts Dartmouth

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Administration Summary University of Massachusetts Dartmouth

About This Topical Module

This module examines students' experiences with academic advising, including frequency, accessibility, and types of information provided. It also asks students to identify their primary source of advice. The module complements a question on the core survey about the quality of students' interactions with academic advisors. Complementary FSSE set available.

Comparison Group

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

Group label	Academic Advising
Date submitted	6/12/14
How was this comparison group constructed?	Your institution retained the default comparison group (all module participants).
Group description	Default comparison group

'Academic Advising' institutions (N=384)

Abraham Baldwin Agricultural College (Tifton, GA)	Briar Cliff University (Sioux City, IA)
Adams State University (Alamosa, CO)	Brigham Young University (Provo, UT)
Adelphi University (Garden City, NY)*	Brigham Young University-Idaho (Rexburg, ID)
Alabama State University (Montgomery, AL)*	Bryn Mawr College (Bryn Mawr, PA)
Alaska Pacific University (Anchorage, AK)	Bucknell University (Lewisburg, PA)
Alberta College of Art + Design (Calgary, AB)	California Baptist University (Riverside, CA)*

California Polytechnic State University-San Luis Obispo (San Luis Obispo, CA) Albion College (Albion, MI) Alma College (Alma, MI) California State University San Marcos (San Marcos, CA) Alvernia University (Reading, PA)* California State University-Chico (Chico, CA)

Carson-Newman University (Jefferson City, TN)*

Chowan University (Murfreesboro, NC)

Andrews University (Berrien Springs, MI)* California State University, Fullerton (Fullerton, CA) Anna Maria College (Paxton, MA) California State University, Monterey Bay (Seaside, CA) Austin College (Sherman, TX) California State University, Northridge (Northridge, CA)* Baker University (Baldwin City, KS)* California University of Pennsylvania (California, PA)*

Baptist Memorial College of Health Sciences (Memphis, TN)* Cameron University (Lawton, OK) Bard College at Simon's Rock (Great Barrington, MA) Campbell University Inc. (Buies Creek, NC)* Baylor University (Waco, TX)* Cape Breton University (Sydney, NS) Capella University (Minneapolis, MN)

Belmont University (Nashville, TN) Berkeley College (West Paterson, NJ) Cardinal Stritch University (Milwaukee, WI)* Berkeley College (New York, NY) Carroll University (Waukesha, WI)

Binghamton University (State University of New York) (Binghamton, NY) Cedarville University (Cedarville, OH)

Biola University (La Mirada, CA)* Centenary College of Louisiana (Shreveport, LA) Birmingham-Southern College (Birmingham, AL)* Central College (Pella, IA)*

Black Hills State University (Spearfish, SD) Central Connecticut State University (New Britain, CT)* Bluefield College (Bluefield, VA) Centre College (Danville, KY)

Bowling Green State University (Bowling Green, OH)* Christopher Newport University (Newport News, VA)

Brandon University (Brandon, MB)* Claflin University (Orangeburg, SC)* Brenau University (Gainesville, GA) Clarke University (Dubuque, IA) Brescia University College (London, ON) Coastal Carolina University (Conway, SC)

Bethany Lutheran College (Mankato, MN)*

Boston University (Boston, MA)

'Academic Advising' institutions (N=384), continued

Coker College (Hartsville, SC)

Columbia College Chicago (Chicago, IL)

Columbia Southern University (Orange Beach, AL)*

Columbus College of Art and Design (Columbus, OH)

Concordia University (Montreal, QC)

Concordia University Chicago (River Forest, IL) Concordia University College of Alberta (Edmonton, AB)

Concordia University Irvine (Irvine, CA)* Concordia University Texas (Austin, TX) Connecticut College (New London, CT) Culver-Stockton College (Canton, MO)*

CUNY Herbert H. Lehman College (Bronx, NY) CUNY Hunter College (New York, NY) CUNY Medgar Evers College (Brooklyn, NY) Dakota State University (Madison, SD)

Denison University (Granville, OH) Dillard University (New Orleans, LA)

Dixie State College of Utah (Saint George, UT)* Dominican University of California (San Rafael, CA)

Drew University (Madison, NJ) East Central University (Ada. OK)*

East Stroudsburg University of Pennsylvania (East Stroudsburg, PA)*

East Texas Baptist University (Marshall, TX) Eastern Illinois University (Charleston, IL)* Eastern Kentucky University (Richmond, KY) Eastern Michigan University (Ypsilanti, MI)

Eureka College (Eureka, IL) Fairfield University (Fairfield, CT)

Farmingdale State College (Farmingdale, NY) Ferris State University (Grand Rapids, MI) Flagler College (Saint Augustine, FL) Florida A&M University (Tallahassee, FL) Florida Institute of Technology (Melbourne, FL)*

Florida International University (Miami, FL) Fort Lewis College (Durango, CO) Fort Valley State University (Fort Valley, GA)

Francis Marion University (Florence, SC)

Franklin College (Franklin, IN)*

Georgia Institute of Technology (Atlanta, GA) Gettysburg College (Gettysburg, PA) Gonzaga University (Spokane, WA)* Goshen College (Goshen, IN)* Greensboro College (Greensboro, NC)

Hampden-Sydney College (Hampden-Sydney, VA)

Hanover College (Hanover, IN) Hartwick College (Oneonta, NY)

Henderson State University (Arkadelphia, AR) Heritage University (Toppenish, WA)

Hiram College (Hiram, OH)* Hope College (Holland, MI)

Houston Baptist University (Houston, TX)* Howard University (Washington, DC) Humboldt State University (Arcata, CA)* Huron University College (London, ON)* Huston-Tillotson University (Austin, TX) Illinois Institute of Technology (Chicago, IL) Indiana State University (Terre Haute, IN)*

Indiana Wesleyan University (Marion, IN)*

Iowa Wesleyan College (Mount Pleasant, IA)*

Ithaca College (Ithaca, NY)*

John Brown University (Siloam Springs, AR) John Carroll University (Cleveland, OH)

Judson College (Marion, AL)* Judson University (Elgin, IL)

Kansas State University (Manhattan, KS)* Kaplan University (Davenport, IA)* Kean University (Union, NJ)* Kenyon College (Gambier, OH) Kettering University (Flint, MI)*

King's University College at Western University (London, ON) Kutztown University of Pennsylvania (Kutztown, PA)*

La Roche College (Pittsburgh, PA)*

Lake Superior State University (Sault Ste Marie, MI) Laurentian University/Université Laurentienne (Sudbury, ON)

Lawrence Technological University (Southfield, MI)

Lees-McRae College (Banner Elk, NC)* Lenoir-Rhyne University (Hickory, NC) LIM College (New York, NY)* Limestone College (Gaffney, SC)*

Lindenwood University (Saint Charles, MO) Lipscomb University (Nashville, TN) Loras College (Dubuque, IA)

Loyola University Chicago (Chicago, IL) Lynchburg College (Lynchburg, VA) Macalester College (Saint Paul, MN) Madonna University (Livonia, MI)

Maharishi University of Management (Fairfield, IA)

Manhattan College (Bronx, NY)

Mansfield University of Pennsylvania (Mansfield, PA)*

Marian University (Fond Du Lac, WI)* Marist College (Poughkeepsie, NY) Marlboro College (Marlboro, VT)* Mars Hill University (Mars Hill, NC)* Marshall University (Huntington, WV) Martin Methodist College (Pulaski, TN)* Marymount University (Arlington, VA)* McGill University (Montreal, QC) McKendree University (Lebanon, IL) McNeese State University (Lake Charles, LA)

Menlo College (Atherton, CA)* Mercer University (Macon, GA)* Mercy College (Dobbs Ferry, NY) Methodist College (Peoria, IL)*

Michigan State University (East Lansing, MI)* Middle Tennessee State University (Murfreesboro, TN)

Memorial University of Newfoundland (St. John's, NL)

Midland University (Fremont, NE) Midway College (Midway, KY)

Midwestern State University (Wichita Falls, TX) Milligan College (Milligan College, TN)* Millikin University (Decatur, IL)*

Minnesota State University Moorhead (Moorhead, MN)* Minnesota State University-Mankato (Mankato, MN)*

Minot State University (Minot, ND)*

Millsaps College (Jackson, MS)

Missouri University of Science & Technology (Rolla, MO)*

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'Academic Advising' institutions (N=384), continued

Missouri Valley College (Marshall, MO)

Missouri Western State University (Saint Joseph, MO)*

Mitchell College (New London, CT)

Montana State University Billings (Billings, MT)* Montana State University-Bozeman (Bozeman, MT)

Morehead State University (Morehead, KY)
Morningside College (Sioux City, IA)*
Mount Allison University (Sackville, NB)
Mount Saint Mary College (Newburgh, NY)
Mount St. Vincent University (Halifax, NS)
Muhlenberg College (Allentown, PA)

National American University-Rapid City (Rapid City, SD)*

Nazareth College (Rochester, NY)* Neumann University (Aston, PA)*

New Jersey City University (Jersey City, NJ)*

New Mexico Institute of Mining and Technology (Socorro, NM)*

Newbury College-Brookline (Brookline, MA)

Newman University (Wichita, KS) Nipissing University (North Bay, ON) Norfolk State University (Norfolk, VA)

North Carolina Agricultural & Technical State University (Greensboro, NC)

North Carolina Central University (Durham, NC)
North Carolina State University (Raleigh, NC)
North Dakota State University (Fargo, ND)*
Northeastern Illinois University (Chicago, IL)
Northwestern Oklahoma State University (Alva, OK)

Northwestern State University of Louisiana (Natchitoches, LA)
Northwood University--Michigan Campus (Midland, MI)*
Northwood University--TX Campus (Cedar Hill, TX)*

Northwood University-Florida Campus (West Palm Beach, FL)*

Norwich University (Northfield, VT)*

Nova Southeastern University (Fort Lauderdale, FL)

Oakland University (Rochester Hills, MI)
Ohio State University-Lima Campus (Lima, OH)*

Ohio State University-Mansfield Campus (Mansfield, OH)*
Ohio State University-Marion Campus (Marion, OH)*

Ohio University (Athens, OH)

Ohio Wesleyan University (Delaware, OH)*
Oklahoma Christian University (Edmond, OK)
Oklahoma City University (Oklahoma City, OK)
Oregon State University (Corvallis, OR)*
Otterbein University (Westerville, OH)
Pacific Lutheran University (Tacoma, WA)
Pacific University (Forest Grove, OR)

Plymouth State University (Plymouth, NH)* Point Loma Nazarene University (San Diego, CA)

Point Park University (Pittsburgh, PA)*

Prairie View A&M University (Prairie View, TX)

Presbyterian College (Clinton, SC)
Prescott College (Prescott, AZ)
Providence College (Providence, RI)

Purdue University-Calumet Campus (Hammond, IN)*
Queens University of Charlotte (Charlotte, NC)
Quest University Canada (Squamish, BC)
Ramapo College of New Jersey (Mahwah, NJ)

Rhodes College (Memphis, TN)

Ringling College of Art and Design (Sarasota, FL)

Rhode Island School of Design (Providence, RI)

Robert Morris University (Moon Township, PA)
Rochester Institute of Technology (Rochester, NY)*

Rocky Mountain College (Billings, MT)
Rowan University (Glassboro, NJ)*
Saint Anselm College (Manchester, NH)*
Saint John Fisher College (Rochester, NY)
Saint Joseph's College (Rensselaer, IN)
Saint Joseph's College of Maine (Standish, ME)

Saint Leo University (Saint Leo, FL)* Saint Mary's University (Halifax, NS)

Saint Mary's University of Minnesota (Winona, MN)* Saint Thomas University (Miami Gardens, FL)*

Salem State University (Salem, MA)
Salve Regina University (Newport, RI)*

School of the Art Institute of Chicago (Chicago, IL)

School of Visual Arts (New York, NY) Schreiner University (Kerrville, TX)* Seton Hall University (South Orange, NJ)

Sewanee: The University of the South (Sewanee, TN) Shawnee State University (Portsmouth, OH)*

Simpson College (Indianola, IA)

Slippery Rock University of Pennsylvania (Slippery Rock, PA)*

Southeastern University (Lakeland, FL)

Southern Illinois Univ Edwardsville (Edwardsville, IL)*

Southern Oregon University (Ashland, OR) Southwest Baptist University (Bolivar, MO)

Southwest Minnesota State University (Marshall, MN)*

Southwestern College (Winfield, KS)
Southwestern University (Georgetown, TX)

Spelman College (Atlanta, GA)*

St. Francis College (Brooklyn Heights, NY)

St. Olaf College (Northfield, MN)*

State University of New York at New Paltz (New Paltz, NY) Stephen F. Austin State University (Nacogdoches, TX)*

Stetson University (DeLand, FL)

Stony Brook University (Stony Brook, NY) SUNY at Purchase College (Purchase, NY) SUNY College at Oswego (Oswego, NY)

SUNY College of Agriculture and Technology at Cobleskill (Cobleskill, NY) SUNY College of Environmental Science and Forestry (Syracuse, NY)

SUNY Institute of Technology at Utica-Rome (Utica, NY)

SUNY Maritime College (Bronx, NY) Temple University (Philadelphia, PA)*

Texas A&M University - Corpus Christi (Corpus Christi, TX)*

Texas Christian University (Fort Worth, TX)* Texas State University (San Marcos, TX) Texas Tech University (Lubbock, TX)*

The Catholic University of America (Washington, DC)
The College at Brockport, SUNY (Brockport, NY)

The College of Idaho (Caldwell, ID)

The College of Saint Benedict and Saint John's University (Saint Joseph, MN)*

The Lincoln University (Lincoln University, PA)*

The New School (New York, NY)*
The Ohio State University (Columbus, OH)*

The Ohio State University (Columbus, OH)*

The Ohio State University at Newark (Newark, OH)*

The Richard Stockton College of New Jersey (Galloway, NJ)

The State University of New York at Geneseo (Geneseo, NY)

The University at Albany, SUNY (Albany, NY)

'Academic Advising' institutions (N=384), continued

The University of Findlay (Findlay, OH)

The University of Manitoba (Winnipeg, MB)

The University of Tennessee Martin (Martin, TN)

The University of Texas at Brownsville (Brownsville, TX)

The University of Texas at El Paso (El Paso, TX)

The University of Winnipeg (Winnipeg, MB)

Thompson Rivers University (Kamloops, BC)

Trent University (Peterborough, ON)

Trine University (Angola, IN)*

Tyndale University College and Seminary (Toronto, ON)

Union College (NE) (Lincoln, NE)*

United States Merchant Marine Academy (Kings Point, NY)

Université d'Ottawa / University of Ottawa (Ottawa, ON)

University of Advancing Technology (Tempe, AZ)

University of Akron (Akron, OH)*

University of Alabama at Birmingham (Birmingham, AL)

University of Alabama in Huntsville (Huntsville, AL)

University of Alaska Fairbanks (Fairbanks, AK)*

University of Arkansas (Fayetteville, AR)*

University of Arkansas at Little Rock (Little Rock, AR)*

University of Arkansas at Monticello (Monticello, AR)

University of Bridgeport (Bridgeport, CT)

University of Calgary (Calgary, AB)

University of Cincinnati (Cincinnati, OH)*

University of Colorado Colorado Springs (Colorado Springs, CO)*

University of Colorado Denver (Denver, CO)*

University of Evansville (Evansville, IN)

University of Hawai'i at Hilo (Hilo, HI)

University of Houston (Houston, TX)

University of Houston-Downtown (Houston, TX)*

University of Houston-Victoria (Victoria, TX)*

University of Illinois Springfield (Springfield, IL)

University of Indianapolis (Indianapolis, IN)

University of Lethbridge (Lethbridge, AB)

University of Louisiana Monroe (Monroe, LA)

University of Maine at Fort Kent (Fort Kent, ME)

University of Massachusetts Lowell (Lowell, MA)

University of Memphis (Memphis, TN)

University of Michigan-Dearborn (Dearborn, MI)

University of Mississippi (University, MS)

University of Missouri-St. Louis (Saint Louis, MO)*

University of Montana (Missoula, MT)*

University of Nebraska at Omaha (Omaha, NE)*

University of Nevada, Reno (Reno, NV)*

University of New Brunswick - Saint John Campus (Saint John, NB)*

University of New England (Biddeford, ME)

University of New Hampshire (Durham, NH)

University of North Carolina at Charlotte (Charlotte, NC)

University of North Carolina at Pembroke (Pembroke, NC)

University of North Texas (Denton, TX)*

University of Puerto Rico at Cayey (Cayey, PR)*

University of Puget Sound (Tacoma, WA)

University of Rhode Island (Kingston, RI)*

University of Saint Mary (Leavenworth, KS)

University of Science and Arts of Oklahoma (Chickasha, OK)

University of South Alabama (Mobile, AL)

University of South Carolina Columbia (Columbia, SC)

University of South Carolina-Beaufort (Bluffton, SC)*

University of South Dakota (Vermillion, SD)

University of Southern Indiana (Evansville, IN)*

University of Southern Maine (Portland, ME)

University of the Fraser Valley (Abbotsford, BC)*

University of Tulsa (Tulsa, OK)*

University of Vermont (Burlington, VT)

University of Victoria (Victoria, BC)

University of Windsor (Windsor, ON)

University of Wisconsin-Eau Claire (Eau Claire, WI)

University of Wisconsin-Parkside (Kenosha, WI)

University of Wisconsin-Stevens Point (Stevens Point, WI)

University of Wisconsin-Superior (Superior, WI)

Ursuline College (Pepper Pike, OH)

Valparaiso University (Valparaiso, IN)

Vancouver Island University (Nanaimo, BC)

Vaughn College of Aeronautics and Technology (Flushing, NY)*

Virginia Commonwealth University (Richmond, VA)

Walsh University (North Canton, OH)

Washburn University (Topeka, KS)

Weber State University (Ogden, UT)*

Wentworth Institute of Technology (Boston, MA)

West Virginia University (Morgantown, WV)*

Western Michigan University (Kalamazoo, MI)*

Western State Colorado University (Gunnison, CO)

Western University (London, ON)

Wheelock College (Boston, MA)

Whitworth University (Spokane, WA)*

Wilberforce University (Wilberforce, OH)*

Wilmington University (New Castle, DE)*

Wilson College (Chambersburg, PA)

Wisconsin Lutheran College (Milwaukee, WI)*

Wofford College (Spartanburg, SC)

York University (Toronto, ON)

Youngstown State University (Youngstown, OH)*

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Frequencies and Statistical Comparisons University of Massachusetts Dartmouth

				Frequen	cy Di	stributio	ns ^a	Statistical (Compar	isons
				UMass		Academi	c	UMass	Acad	emic
				Dartmou	th	Advising	5	Dartmouth	Adv	ising
Item wording or description	Variable name	Values ^c	Response options	Count	%	Count	%	Mean	Mean	Effect size ^a
L. During the current school year selections, or academic perfor		many t	mes have you and an acac	emic advisor di	scusse	d your acad	emic in	terests, course		
,	ADV01	0	0	10	5	12,518	14			
		1	1	87	39	21,049	24			
		2	2	59	26	25,415	29			
		3	3	36	16	16,000	18	2.1	2.1	01
		4	4	16	7	7,362	8			
		5	5	6	3	2,865	3			
		6	6 or more	11	5	4,717	5			
			Total	225	100	89,926	100			
. During the current school year	r, to what ext	tent hav	e your academic advisors	done the follow	ing?					
a. Been available when needed	ADV02a	1	Very little	20	9	6,817	8			
		2	Some	56	25	16,491	18			
		3	Quite a bit	66	29	27,969	31	2.9	3.0	10
		4	Very much	70	31	29,167	32			
		_	Not applicable	15	7	9,578	11			
			Total	227	100	90,022	100			
b. Listened closely to your concerns	ADV02b	1	Very little	22	10	6,742	8			
and questions		2	Some	52	23	16,013	18			
		3	Quite a bit	69	31	26,645	30	2.9	3.0	12
		4	Very much	71	31	29,655	33			
		_	Not applicable	13	6	10,798	12			
			Total	227	100	89,853	100			
c. Informed you of important	ADV02c	1	Very little	39	17	11,293	13			
deadlines		2	Some	42	19	17,545	19			
		3	Quite a bit	74	33	24,661	27	2.7	2.8	09
		4	Very much	59	26	25,621	29			
		_	Not applicable	12	5	10,587	12			
			Total	226	100	89,707	100			
d. Helped you understand academic	ADV02d	1	Very little	35	15	10,993	12			
rules and policies		2	Some	53	24	18,921	21			
		3	Quite a bit	67	30	24,402	27	2.7	2.8	11
		4	Very much	52	23	23,348	26			
		_	Not applicable	18	8	11,853	13			
			Total	225	100	89,517	100			
e. Informed you of academic support	ADV02e	1	Very little	42	18	13,372	15			
options (tutoring, study groups,		2	Some	54	24	18,678	21			
options (tutoring, study groups, help with writing, etc.)		3	Quite a bit	59	26	22,635	25	2.6	2.7	10
		4	Very much	53	23	22,385	25			
		_	Not applicable	19	8	12,709	14			



Frequencies and Statistical Comparisons University of Massachusetts Dartmouth

1,646

5,497

89,967

228 100

2

First-Year Students

				Frequen	cy Di	stributio	ns	Statistical (Compar	isons
				UMass		Academi	С	UMass	Acad	emic
				Dartmout	th	Advising	3	Dartmouth	Advi	sing
Item wording or description	Variable name	Values ^c	Response options	Count	%	Count	%	Mean	Mean	Effect size ^d
f. Provided useful information about	ADV02f	1	Very little	36	16	10,427	12			
courses		2	Some	43	19	17,938	20			
		3	Quite a bit	73	33	25,374	28	2.7	2.8	10
		4	Very much	60	27	26,602	30			
		_	Not applicable	11	5	9,405	10			
			Total	223	100	89,746	100			
g. Helped you when you had	ADV02g	1	Very little	35	15	13,582	15			
academic difficulties		2	Some	52	23	16,289	18			
		3	Quite a bit	51	22	18,113	20	2.6	2.6	04
		4	Very much	47	21	19,618	22			
		_	Not applicable	42	19	21,998	24			
			Total	227	100	89,600	100			
h. Helped you get information on	ADV02h	1	Very little	52	23	16,958	19			
special opportunities (study abroad,		2	Some	53	24	16,872	19			
internship, research projects, etc.)		3	Quite a bit	41	18	17,009	19	2.3	2.5 *	10
		4	Very much	36	16	17,415	20		∇	
		_	Not applicable	43	19	21,287	24		·	
			Total	225	100	89,541	100			
i. Discussed your career interests and	ADV02i	1	Very little	45	20	18,314	21			
post-graduation plans		2	Some	60	27	18,980	21			
		3	Quite a bit	53	24	17,153	19	2.4	2.5	07
		4	Very much	37	16	18,738	21			
		_	Not applicable	29	13	16,237	18			
			Total	224	100	89,422	100			
During the current school year, v	which of th	e follov	ving has been your primary so	ource of advic	e rega	arding your a	cadem	ic plans? (Select o	one)	
	ADV03	_	Academic advisor(s) assigned to you	60	26	26,003	29			
		_	Academic advisor(s) available to any student	27	12	8,309	10			
		_	Faculty or staff not formally assigned as an advisor	27	12	8,540	9			
		_	Online advising system (degree progress report, etc.)	4	2	2,805	3			
		_	Web site, catalog, or other published sources	8	3	4,988	6			
		_	Friends or other students	33	15	14,965	16			
		_	Family members	49	21	17,214	18			
							_			

Other, please specify:

this year Total

I did not seek academic advice



Frequencies and Statistical Comparisons University of Massachusetts Dartmouth

				Frequency Distributions ^a			ns ^a	Statistical Comparisons			
				UMass	Cy Di	Academi		UMass	Acade		
				Dartmout	th	Advising		Dartmouth	Advi		
	Variable			Bartinoa		71011111	<u> </u>	2 ar arroadar	7101	Effec	
Item wording or description	name	Values ^c	Response options	Count	%	Count	%	Mean	Mean	size '	
. During the current school year,	about how	many t	imes have you and an acac	lemic advisor di	scusse	d your acad	emic in	terests, course			
selections, or academic perforn	nance?										
	ADV01	0	0	26	12	17,721	15				
		1	1	54	26	28,876	24				
		2	2	62	29	29,662	25				
		3	3	32	15	17,671	14	2.2	2.3	02	
		4	4	12	6	10,051	8				
		5	5	4	2	4,128	3				
		6	6 or more	22	10	12,862	10				
			Total	212	100	120,971	100				
2. During the current school year,	to what ext	ent hav	e your academic advisors	done the follow	ing?						
a. Been available when needed	ADV02a	1	Very little	30	14	11,377	10				
		2	Some	38	18	22,354	19				
		3	Quite a bit	59	27	35,299	29	2.9	3.0	05	
		4	Very much	76	37	42,334	34				
		_	Not applicable	9	4	9,805	8				
			Total	212	100	121,169	100				
b. Listened closely to your concerns	ADV02b	1	Very little	33	16	11,877	10				
and questions		2	Some	33	16	21,411	18				
		3	Quite a bit	64	30	33,040	27	2.8	3.0	11	
		4	Very much	66	32	42,413	34				
		_	Not applicable	15	7	12,182	10				
			Total	211	100	120,923	100				
c. Informed you of important	ADV02c	1	Very little	52	24	20,252	17				
deadlines		2	Some	42	20	23,650	19				
		3	Quite a bit	50	24	29,869	25	2.5	2.7 **	21	
		4	Very much	48	23	34,609	29		∇		
		_	Not applicable	19	9	12,445	10				
			Total	211	100	120,825	100				
d. Helped you understand academic	ADV02d	1	Very little	52	25	20,498	17				
rules and policies		2	Some	39	19	25,064	21				
		3	Quite a bit	48	23	27,239	23	2.5	2.6 *	16	
		4	Very much	44	21	29,515	25		∇		
		_	Not applicable	27	13	18,226	15				
			Total	210	100	120,542	100				
e. Informed you of academic support	ADV02e	1	Very little	61	29	28,660	24				
options (tutoring, study groups, help with writing, etc.)		2	Some	50	24	24,385	20				
note with writing, etc.)		3	Quite a bit	35	17	21,041	17	2.2	2.4 *	18	
		4	Very much	29	14	23,081	19		∇		
		_	Not applicable	36	17	23,723	19				
			Total	211	100	120,890	100				



Frequencies and Statistical Comparisons University of Massachusetts Dartmouth

Jemors										
				Frequency Di		istributio	ns ^a	Statistical (Compari	sons ^b
				UMass		Academi	ic	UMass	Acade	
				Dartmout	th	Advising	3	Dartmouth	Advis	ing
	Variable									Effect
Item wording or description	name	Values ^c	Response options	Count	%	Count	%	Mean	Mean	size ^d
f. Provided useful information about	ADV02f	1	Very little	43	20	20,052	17			
courses		2	Some	49	24	24,563	20			
		3	Quite a bit	49	23	29,632	24	2.6	2.7	07
		4	Very much	58	28	33,385	27			
		_	Not applicable	11	5	13,184	11			
			Total	210	100	120,816	100			
g. Helped you when you had	ADV02g	1	Very little	52	25	21,797	19			
academic difficulties		2	Some	37	18	19,348	16			
		3	Quite a bit	43	20	21,172	17	2.4	2.6	14
		4	Very much	41	19	27,235	22			
		_	Not applicable	38	18	31,008	26			
			Total	211	100	120,560	100			
h. Helped you get information on	ADV02h	1	Very little	68	33	27,284	23			
special opportunities (study abroad,		2	Some	35	17	20,019	17			
internship, research projects, etc.)		3	Quite a bit	27	12	19,967	16	2.2	2.4 **	23
		4	Very much	36	17	25,182	20		∇	
		_	Not applicable	45	21	28,054	24		·	
			Total	211	100	120,506	100			
i. Discussed your career interests and	ADV02i	1	Very little	62	30	28,995	25			
post-graduation plans		2	Some	42	20	23,240	19			
		3	Quite a bit	27	13	21,042	17	2.4	2.5	06
		4	Very much	55	26	29,682	24	2	2.3	00
		_	Not applicable	24	12	17,461	15			
			Total	210	100	120,420	100			
2. Design the assument school years	biah af th	a fallau						is alone 2 / Conole of		
3. During the current school year, v	ADV03	— —	Academic advisor(s) assigned	76	36	35,655	29	ic platis: (Select C	one)	
		_	to you Academic advisor(s) available to	12	6	11,064	10			
		_	any student Faculty or staff not formally	48	22	23,609	19			
			assigned as an advisor Online advising system (degree	10	5	6,823	6			
		_	progress report, etc.) Web site, catalog, or other	10		,				
		_	published sources	4	2	7,100	6			
		_	Friends or other students	33	15	14,194	12			
		_	Family members	11	5	11,577	9			
		_	Other, please specify: I did not seek academic advice	5 13	6	3,044 8,056	3 7			
			this year Total	212	100	121,122	100			



Detailed Statistics^e University of Massachusetts Dartmouth

						Stan	dard			Effect
	N	Mean		Standa	rd error ^f	devia	ntion ^g	DF ^h	Sig.	size ^d
Variable								Сотр	arisons with	
name	UMass Dartmouth	UMass Dartmouth	Academic Advising	UMass Dartmouth	Academic Advising	UMass Dartmouth	Academic Advising	Acade	mic Advising	,
ADV01	225	2.10	2.11	.09	.01	1.42	1.54	73,831	.883	01
ADV02a	212	2.88	2.98	.07	.00	0.98	0.96	66,101	.130	10
ADV02b	214	2.89	3.00	.07	.00	0.99	0.96	65,030	.089	12
ADV02c	214	2.72	2.81	.07	.00	1.06	1.04	65,057	.166	09
ADV02d	207	2.66	2.77	.07	.00	1.03	1.03	63,852	.107	11
ADV02e	208	2.59	2.70	.07	.00	1.08	1.07	63,343	.134	10
ADV02f	212	2.74	2.85	.07	.00	1.05	1.03	66,004	.130	10
ADV02g	185	2.60	2.64	.08	.00	1.06	1.10	55,594	.556	04
ADV02h	182	2.33	2.52	.08	.00	1.09	1.12	56,073	.029	16
ADV02i	195	2.42	2.50	.07	.00	1.04	1.13	196	.301	07



Detailed Statistics^e University of Massachusetts Dartmouth

						Stan	dard			Effect
	N	Me	an	Standa	rd error ^f	devia	ation ^g	DF ^h	Sig.	size ^d
Variable								Сотр	arisons with:	
name	UMass Dartmouth	UMass Dartmouth	Academic Advising	UMass Dartmouth	Academic Advising	UMass Dartmouth	Academic Advising	Acade	mic Advising	,
ADV01	212	2.22	2.26	.12	.01	1.70	1.77	94,305	.759	02
ADV02a	204	2.90	2.95	.08	.00	1.07	1.00	204	.522	05
ADV02b	197	2.84	2.96	.08	.00	1.08	1.02	84,711	.111	11
ADV02c	193	2.50	2.73	.08	.00	1.14	1.10	84,457	.004	21
ADV02d	184	2.46	2.64	.08	.00	1.14	1.10	79,903	.028	16
ADV02e	175	2.18	2.39	.08	.00	1.09	1.14	175	.012	18
ADV02f	200	2.62	2.69	.08	.00	1.12	1.10	83,879	.323	07
ADV02g	173	2.42	2.58	.09	.00	1.15	1.16	69,462	.074	14
ADV02h	167	2.17	2.45	.09	.00	1.19	1.18	71,684	.003	23
ADV02i	186	2.40	2.47	.09	.00	1.23	1.18	79,779	.408	06



Endnotes

University of Massachusetts Dartmouth

Endnotes

- a. Column percentages are weighted by gender 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 gender and enrollment status (and institution size for comparison groups). Unless otherwise noted, statistical comparisons are two-tailed independent t-tests. Items with categorical response sets are left blank.
- c. These are the values used to calculate means. For the majority of items, these values match the codes in the data file and codebook.
- d. Effect size for independent t-tests uses Cohen's d.
- e. Statistics are weighted by gender and enrollment status (and institution size for comparison groups). Categorical items are not listed.
- f. The 95% confidence interval for the population mean is equal to the sample mean plus or minus 1.96 times the standard error of the mean.
- g. A measure of the amount individual scores deviate from the mean of all the scores in the distribution.
- h. Degrees of freedom used to compute the t-tests. Values differ from Ns due to weighting and whether equal variances were assumed.
- Statistical comparisons are two-tailed independent t-tests. Statistical significance represents the probability that the difference between your students' mean and that of the comparison group is due to chance.

Key to symbols:

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



NSSE 2014 Topical Module Experiences with Writing

University of Massachusetts Dartmouth

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Administration Summary University of Massachusetts Dartmouth

About This Topical Module

This module is the result of an ongoing collaboration between NSSE and the Council of Writing Program Administrators. The questions touch on three aspects of good writing assignments—interactivity, meaning-making, and clarity. It complements questions on the core survey about how much writing students do, the nature of their course assignments, and perceived gains in written expression. Complementary FSSE set available.

Comparison Group

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

Group label	Writing Experiences
Date submitted	6/12/14
How was this comparison group constructed?	Your institution retained the default comparison group (all module participants).
Group description	Default comparison group

'Writing Experiences' institutions (N=130)

Acadia University (Wolfville, NS)	*
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Adventist University of Health Sciences (Orlando, FL)*

Alabama State University (Montgomery, AL)*

Bethune Cookman University (Daytona Beach, FL)

Biola University (La Mirada, CA)*

Bowling Green State University (Bowling Green, OH)*

Brescia University (Owensboro, KY)

Bridgewater State University (Bridgewater, MA)
Briercrest College and Seminary (Caronport, SK)

Bryn Athyn College of the New Church (Bryn Athyn, PA)*

Buena Vista University (Storm Lake, IA)*

California Lutheran University (Thousand Oaks, CA)

Capella University (Minneapolis, MN) Chatham University (Pittsburgh, PA)*

Colby College (Waterville, ME)

Colorado College (Colorado Springs, CO)*
Colorado Mesa University (Grand Junction, CO)*

Columbia College (Columbia, SC)*
Coppin State University (Baltimore, MD)*
CUNY Queens College (Flushing, NY)

Doane College (Crete, NE)

Drake University (Des Moines, IA)* Eastern Illinois University (Charleston, IL)*

Elmhurst College (Elmhurst, IL)

Elon University (Elon, NC)

Florida Gulf Coast University (Fort Myers, FL)*
Florida International University (Miami, FL)
Florida Southern College (Lakeland, FL)*
Fontbonne University (Saint Louis, MO)
Fordham University (Bronx, NY)

Francis Marion University (Florence, SC)

Franklin College (Franklin, IN)*

Fresno Pacific University (Fresno, CA)*

Golden Gate University-San Francisco (San Francisco, CA)*

Greensboro College (Greensboro, NC) Harvey Mudd College (Claremont, CA)

Hope College (Holland, MI)

Houston Baptist University (Houston, TX)*
Humboldt State University (Arcata, CA)*
Huron University College (London, ON)*
Indiana State University (Terre Haute, IN)*
Iona College (New Rochelle, NY)

Iona College (New Rochelle, NY) Kaplan University (Davenport, IA)* Kean University (Union, NJ)*

Kentucky Wesleyan College (Owensboro, KY) Lawrence Technological University (Southfield, MI)

Lawrence University (Appleton, WI)*
Lees-McRae College (Banner Elk, NC)*
Lindsey Wilson College (Columbia, KY)*
Longwood University (Farmville, VA)
Lubbock Christian University (Lubbock, TX)*

Lynchburg College (Lynchburg, VA)

Maharishi University of Management (Fairfield, IA)

Mars Hill University (Mars Hill, NC)*

Metropolitan State University of Denver (Denver, CO)*

Miami University-Oxford (Oxford, OH)*

Mississippi State University (Mississippi State, MS) Missouri Southern State University (Joplin, MO) Mount Olive College (Mount Olive, NC)* Mount Royal University (Calgary, AB)*

'Writing Experiences' institutions (N=130), continued

Mount St. Mary's University (Emmitsburg, MD)*

New College of Florida (Sarasota, FL)*

New Mexico Institute of Mining and Technology (Socorro, NM)*

New Mexico State University (Las Cruces, NM)

Nichols College (Dudley, MA)

North Carolina State University (Raleigh, NC)

North Dakota State University (Fargo, ND)*

Northeastern University (Boston, MA)*

Northwest University (Kirkland, WA)*

Northwestern College (Orange City, IA)

Ohio Wesleyan University (Delaware, OH)*

Oral Roberts University (Tulsa, OK)*

Pacific University (Forest Grove, OR)

Pittsburg State University (Pittsburg, KS)*

Rivier University (Nashua, NH)*

Rocky Mountain College (Billings, MT)

Saint John Fisher College (Rochester, NY)

Saint Michael's College (Colchester, VT)*

Saint Thomas University (Miami Gardens, FL)*

Savannah State University (Savannah, GA)

Seton Hall University (South Orange, NJ)

Sewanee: The University of the South (Sewanee, TN)

Shepherd University (Shepherdstown, WV)*

Simmons College (Boston, MA)*

Southern Utah University (Cedar City, UT)*

St. Catherine University (Saint Paul, MN)

St. Mary's University (San Antonio, TX)*

Stephens College (Columbia, MO)

Stonehill College (Easton, MA)

SUNY College at Oneonta (Oneonta, NY)

Tarleton State University (Stephenville, TX)*

Texas A&M International University (Laredo, TX)*

The University at Albany, SUNY (Albany, NY)

The University of Texas at Brownsville (Brownsville, TX)

The University of Virginia's College at Wise (Wise, VA)

Université de Moncton (Moncton, NB)

Université Laval (Quebec city, QC)

University of Central Florida (Orlando, FL)

University of Colorado Boulder (Boulder, CO)*

University of Dallas (Irving, TX)*

University of Delaware (Newark, DE)

University of Guelph (Guelph, ON)

University of Guelph-Humber (Toronto, ON)

University of Houston-Downtown (Houston, TX)*

University of Maine at Farmington (Farmington, ME)

University of Mary Washington (Fredericksburg, VA)

University of Minnesota, Morris (Morris, MN)

University of Mobile (Mobile, AL)

University of Mount Union (Alliance, OH)*

University of Nevada, Reno (Reno, NV)*

University of New England (Biddeford, ME)

University of North Dakota (Grand Forks, ND)*

University of Northern British Columbia (Prince George, BC)*

University of Richmond (Richmond, VA)

University of St. Francis (Joliet, IL)*

University of St. Thomas (Houston, TX)

University of the Cumberlands (Williamsburg, KY)

University of the Fraser Valley (Abbotsford, BC)*

University of Tulsa (Tulsa, OK)*

University of Wisconsin-La Crosse (La Crosse, WI)

Vaughn College of Aeronautics and Technology (Flushing, NY)*

Virginia Polytechnic Institute and State University (Blacksburg, VA)

Virginia Wesleyan College (Norfolk, VA)*

Washington Adventist University (Takoma Park, MD)

West Virginia University (Morgantown, WV)*

West Virginia University Institute of Technology (Montgomery, WV)

Western International University (Phoenix, AZ)

Westmont College (Santa Barbara, CA)

Wichita State University (Wichita, KS)*

York College of Pennsylvania (York, PA)*

^{* 2013} participant



Frequencies and Statistical Comparisons University of Massachusetts Dartmouth

				Frequency Distributions ^a				Statistical Comparisons			
				UMass		Writing		UMass	Writi		
				Dartmou	th	Experienc	es	Dartmouth	Experie	nces	
Item wording or description	Variable	Values ^c	Response options	Count	%	Count	%	Mean	44	Effect size ^d	
	name					Count	/0	Ivieuri	Mean	size	
L. During the current school year,		-			_						
Talked with a classmate, friend, or family member to develop your	WRI01a	1	No writing assignments	32	14	3,524	12				
ideas before starting your		2	Few writing assignments	43	19	6,354	21				
assignment		3	Some writing assignments	65	29	9,555	31	3.0	3.0	.00	
		4	Most writing assignments	63	28	7,637	24				
		5	All writing assignments	20	9	3,013	10				
			Total	223	100	30,083	100				
b. Received feedback from a	WRI01b	1	No writing assignments	18	8	3,203	11				
classmate, friend, or family member about a draft before		2	Few writing assignments	25	11	5,309	17				
turning in your final assignment		3	Some writing assignments	58	26	8,522	28	3.5	3.2 **	.22	
8 7		4	Most writing assignments	82	37	8,937	30		Δ		
		5	All writing assignments	40	18	4,070	14				
			Total	223	100	30,041	100				
c. Gave feedback to a classmate	WRI01c	1	No writing assignments	14	6	3,449	11				
about a draft or outline he or she		2	Few writing assignments	23	10	5,870	19				
had written		3	Some writing assignments	65	29	10,161	34	3.5	3.0 ***	.39	
		4	Most writing assignments	83	37	7,823	26				
		5	All writing assignments	38	17	2,680	10				
			Total	223	100	29,983	100				
d. Summarized material you read,	WRI01d	1	No writing assignments	8	4	1,880	6				
such as articles, books, or online		2	Few writing assignments	41	18	4,501	15				
publications		3	Some writing assignments	72	33	9,755	33	3.4	3.3	.03	
		4	Most writing assignments	65	29	9,900	33	3.4	5.5	.03	
		5	All writing assignments	36	16	3,948	13				
			Total	222	100	29,984	100				
e. Analyzed or evaluated something	WRI01e	1	No writing assignments	6	3	1,214	4				
you read, researched, or observed		2	Few writing assignments	27	12	2,924	10				
		3	Some writing assignments	71	32	7,876	27	3.5	3.6	08	
		4	Most writing assignments	79	36	12,131	40	3.5	3.0	08	
		5	All writing assignments	39	17	5,827	19				
		3	Total	222	100	29,972	100				
f. Described your methods or	WRI01f	1	No writing assignments	41	18	6,165	20				
findings related to data you	VV IX.1011	2	Few writing assignments	41	20	5,959	20				
collected in lab or field work, a								2.0			
survey project, etc.		3	Some writing assignments	56	25	8,487	29	2.9	2.8	.07	
		4	Most writing assignments	62	28	6,801	23				
		5	All writing assignments	21	9	2,512	9				
	MIDIO:		Total	224	100	29,924	100				
g. Argued a position using evidence and reasoning	WRI01g	1	No writing assignments	12	5	2,303	8				
and reasoning		2	Few writing assignments	34	15	3,946	13				
		3	Some writing assignments	63	28	8,265	28	3.4	3.4	.02	
		4	Most writing assignments	77	34	10,414	34				
		5	All writing assignments	38	17	5,020	17				
			Total	224	100	29,948	100				



Frequencies and Statistical Comparisons University of Massachusetts Dartmouth

				Frequen	cv Di	stributio	Statistical Comparisons ^b			
				UMass	,	Writing		UMass	Writ	
				Dartmout	th	Experience		Dartmouth	Experi	-
	Variable									Effect
Item wording or description	name	Values ^c	Response options	Count	%	Count	%	Mean	Mean	size d
h. Explained in writing the meaning of	WRI01h	1	No writing assignments	53	24	8,391	28			
numerical or statistical data		2	Few writing assignments	52	24	6,937	23			
		3	Some writing assignments	55	25	7,438	25	2.6	2.5	.08
		4	Most writing assignments	48	22	5,019	17			
		5	All writing assignments	13	6	1,910	7			
			Total	221	100	29,695	100			
i. Wrote in the style and format of a	WRI01i	1	No writing assignments	36	16	5,166	18			
specific field (engineering, history,		2	Few writing assignments	43	19	5,275	18			
psychology, etc.)		3	Some writing assignments	55	24	7,507	26	3.0	3.0	.00
		4	Most writing assignments	68	30	7,160	23			
		5	All writing assignments	23	10	4,804	15			
			Total	225	100	29,912	100			
j. Addressed a real or imagined	WRI01j	1	No writing assignments	25	11	5,684	18			
audience such as your classmates,		2	Few writing assignments	33	15	5,651	19			
a politician, non-experts, etc.		3	Some writing assignments	53	24	8,154	27	3.3	2.9 ***	* .28
		4	Most writing assignments	71	32	6,621	22		Δ	
		5	All writing assignments	40	18	3,781	13			
			Total	222	100	29,891	100			
2. During the current school year, f	or how many	v of vour v	vritina assianments has v	our instructo	r done	the followi	ng?			
a. Provided clear instructions	WRI02a	1	No writing assignments	4	2	589	2			
describing what he or she wanted		2	Few writing assignments	10	5	1,376	5			
you to do		3	Some writing assignments	32	14	4,399	15	4.1	4.1	.00
		4	Most writing assignments	100	45	13,662	44			.00
		5	All writing assignments	78	35	10,042	35			
			Total	224	100	30,068	100			
b. Explained in advance what he or	WRI02b	1	No writing assignments	8	4	1,144	4			
she wanted you to learn		2	Few writing assignments	12	5	3,003	10			
		3	Some writing assignments	51	23	7,224	23	3.8	3.8	.08
		4	Most writing assignments	89	40	10,340	34	2.0	5.0	.00
		5	All writing assignments	64	28	8,289	30			
			Total	224	100	30,000	100			
c. Explained in advance the criteria he	WRI02c	1	No writing assignments	6	3	862	3			
or she would use to grade your		2	Few writing assignments	12	5	2,043	7			
assignment		3	Some writing assignments	36	16	5,343	17	4.0	4.0	.05
		4	Most writing assignments	82	37	10,784	35	7.0	∓. ∪	.03
		5	All writing assignments	87	39	10,955	38			
			Total	223	100	29,987	100			



Frequencies and Statistical Comparisons University of Massachusetts Dartmouth

				Frequency Distributions ^a			Statistical Comparison			
				UMass		Writing		UMass	Writ	•
				Dartmou	tn	Experienc	es	Dartmouth	Experi	
Item wording or description	Variable name	Values ^c	Response options	Count	%	Count	%	Mean	Mean	Effect size ^d
1. During the current school year,	for how many	y writing a	ssignments have you do	ne the follow	ing?					
a. Talked with a classmate, friend, or	WRI01a	1	No writing assignments	44	22	5,410	15			
family member to develop your		2	Few writing assignments	52	25	8,997	23			
ideas before starting your assignment		3	Some writing assignments	66	31	12,724	32	2.6	2.8 **	22
		4	Most writing assignments	41	19	9,051	22		∇	
		5	All writing assignments	7	3	3,078	8			
			Total	210	100	39,260	100			
b. Received feedback from a	WRI01b	1	No writing assignments	58	28	6,668	18			
classmate, friend, or family member about a draft before		2	Few writing assignments	47	22	9,282	24			
turning in your final assignment		3	Some writing assignments	45	21	11,366	28	2.6	2.8 *	17
5 , 5		4	Most writing assignments	43	20	8,597	21		∇	
		5	All writing assignments	17	8	3,267	8			
			Total	210	100	39,180	100			
c. Gave feedback to a classmate	WRI01c	1	No writing assignments	48	23	7,724	21			
about a draft or outline he or she had written		2	Few writing assignments	47	23	10,090	26			
nad written		3	Some writing assignments	57	27	12,828	32	2.6	2.6	.03
		4	Most writing assignments	49	23	6,575	16			
		5	All writing assignments	8	4	1,827	5			
			Total	209	100	39,044	100			
d. Summarized material you read,	WRI01d	1	No writing assignments	27	13	2,697	8			
such as articles, books, or online		2	Few writing assignments	30	15	5,465	14			
publications		3	Some writing assignments	60	29	12,257	31	3.2	3.3 *	15
		4	Most writing assignments	62	30	12,983	32		∇	
		5	All writing assignments	28	14	5,706	15			
			Total	207	100	39,108	100			
e. Analyzed or evaluated something	WRI01e	1	No writing assignments	21	10	1,717	5			
you read, researched, or observed		2	Few writing assignments	24	12	3,386	9			
		3	Some writing assignments	44	21	9,280	24	3.4	3.7 *	20
		4	Most writing assignments	80	38	15,892	40		∇	
		5	All writing assignments	41	19	8,825	23			
			Total	210	100	39,100	100			
f. Described your methods or	WRI01f	1	No writing assignments	40	19	6,821	18			
findings related to data you collected in lab or field work, a		2	Few writing assignments	46	22	7,073	18			
survey project, etc.		3	Some writing assignments	41	19	10,834	27	2.9	3.0	06
		4	Most writing assignments	62	29	10,007	25			
		5	All writing assignments	21	10	4,358	12			
	****		Total	210	100	39,093	100			
g. Argued a position using evidence and reasoning	WRI01g	1	No writing assignments	35	17	3,947	11			
and reasoning		2	Few writing assignments	32	15	5,475	14			
		3	Some writing assignments	54	25	10,609	27	3.1	3.3 **	19
		4	Most writing assignments	62	29	12,296	31		∇	
		5	All writing assignments	27	13	6,752	17			
			Total	210	100	39,079	100			



Frequencies and Statistical Comparisons University of Massachusetts Dartmouth

				Frequency Distributions ^a				Statistical Comparisons ^b				
				UMass		Writing		UMass	Wri			
				Dartmout	th	Experienc		Dartmouth	Experi	-		
	Variable									Effect		
Item wording or description	name	Values ^c	Response options	Count	%	Count	%	Mean	Mean	size d		
h. Explained in writing the meaning of	WRI01h	1	No writing assignments	55	27	8,544	22					
numerical or statistical data		2	Few writing assignments	35	17	8,727	22					
		3	Some writing assignments	38	18	10,156	26	2.8	2.7	.02		
		4	Most writing assignments	58	28	7,974	21					
		5	All writing assignments	19	9	3,352	9					
			Total	205	100	38,753	100					
i. Wrote in the style and format of a	WRI01i	1	No writing assignments	39	19	4,952	13					
specific field (engineering, history,		2	Few writing assignments	26	13	4,807	13					
psychology, etc.)		3	Some writing assignments	35	17	7,570	19	3.3	3.4	10		
		4	Most writing assignments	49	24	11,162	28					
		5	All writing assignments	58	28	10,529	27					
			Total	207	100	39,020	100					
j. Addressed a real or imagined	WRI01j	1	No writing assignments	41	20	7,291	19					
audience such as your classmates,		2	Few writing assignments	41	20	7,639	19					
a politician, non-experts, etc.		3	Some writing assignments	54	26	10,873	28	2.9	2.9	01		
		4	Most writing assignments	50	24	8,208	21					
		5	All writing assignments	23	11	5,007	13					
			Total	209	100	39,018	100					
2. During the current school year, f	or how many	of your w	uritina assianments has v	our instructo	r done	the followi	ng?					
a. Provided clear instructions	WRI02a	1	No writing assignments	12	6	1,054	3					
describing what he or she wanted		2	Few writing assignments	14	7	1,806	5					
you to do		3	Some writing assignments	39	19	5,891	15	3.8	4.0 *	16		
		4	Most writing assignments	77	36	18,371	45	3.0	▼.0	10		
		5	All writing assignments	68	32	12,118	32		•			
			Total	210	100	39,240	100					
b. Explained in advance what he or	WRI02b	1	No writing assignments	19	9	1,830	5					
she wanted you to learn	W1020	2	Few writing assignments	23	11	4,120	10					
•		3	Some writing assignments	53	25	9,374	24	3.5	3.7 *	17		
		4	Most writing assignments	65	31	13,626	34	3.3	3./ [*]	1/		
		5	All writing assignments	49	23	10,239	27		•			
		3	Total	209	100	39,189	100					
c. Explained in advance the criteria he	WRI02c	1	No writing assignments	12	6	1,358	4					
or she would use to grade your	W KIUZC	2	Few writing assignments	15	7	2,487	7					
assignment		3	0 0	38	18	6,826	17	3.9	2.0			
		4	Some writing assignments	58 68	32	,	36	3.9	3.9	08		
			Most writing assignments			14,519						
		5	All writing assignments	77	36	13,930	36					
			Total	210	100	39,120	100					



Detailed Statistics^e University of Massachusetts Dartmouth

					Standard					Effect
	N	Me	an	Standar	d error ^f	devia	tion ^g	DF ^h	Sig.i	size ^d
Variable		Writing			Writing		Writing	Comp	arisons with	
name	UMass Dartmouth	UMass Dartmouth	Experiences	UMass Dartmouth	Experiences	UMass Dartmouth	Experiences	Writing	g Experience	s
WRI01a	223	2.98	2.99	.08	.01	1.19	1.17	23,873	.957	.00
WRI01b	223	3.45	3.19	.08	.01	1.15	1.20	23,837	.001	.22
WRI01c	223	3.48	3.04	.07	.01	1.08	1.14	23,785	.000	.39
WRI01d	222	3.36	3.32	.07	.01	1.07	1.08	23,788	.617	.03
WRI01e	222	3.53	3.61	.07	.01	1.00	1.03	23,789	.231	08
WRI01f	224	2.90	2.82	.08	.01	1.25	1.24	23,755	.323	.07
WRI01g	224	3.42	3.39	.07	.01	1.10	1.14	23,768	.712	.02
WRI01h	221	2.62	2.52	.08	.01	1.23	1.25	23,548	.253	.08
WRI01i	225	2.99	3.00	.08	.01	1.24	1.32	23,745	.944	.00
WRI01j	222	3.30	2.93	.08	.01	1.25	1.29	23,710	.000	.28
WRI02a	224	4.06	4.05	.06	.01	0.91	0.93	23,859	.950	.00
WRI02b	224	3.84	3.75	.07	.01	1.02	1.10	228	.187	.08
WRI02c	223	4.04	3.99	.07	.01	1.01	1.05	23,791	.481	.05



Detailed Statistics^e University of Massachusetts Dartmouth

		Standard				lard			Effect	
	N	Me	an	Standar	d error ^f	devia	tion ^g	DF ^h	Sig.i	size ^d
Variable name	UMass Dartmouth	Writing UMass Dartmouth Experiences		UMass Dartmouth	Writing Experiences	UMass Dartmouth	Writing Experiences	•	arisons with	
WRI01a	211	2.58	2.84	.08	.01	1.12	1.16	30,624	.002	22
WRI01b	211	2.58	2.78	.09	.01	1.30	1.21	212	.024	17
WRI01c	210	2.61	2.58	.08	.01	1.18	1.13	30,454	.670	.03
WRI01d	208	3.15	3.32	.09	.01	1.22	1.12	30,497	.033	15
WRI01e	211	3.44	3.66	.08	.01	1.22	1.07	212	.010	20
WRI01f	211	2.88	2.96	.09	.01	1.30	1.27	30,497	.402	06
WRI01g	211	3.06	3.29	.09	.01	1.28	1.22	30,489	.007	19
WRI01h	206	2.75	2.74	.09	.01	1.36	1.27	207	.841	.02
WRI01i	208	3.29	3.42	.10	.01	1.47	1.35	209	.201	10
WRI01j	210	2.87	2.88	.09	.01	1.29	1.30	30,433	.879	01
WRI02a	211	3.82	3.98	.08	.01	1.14	0.97	212	.045	16
WRI02b	210	3.48	3.67	.08	.01	1.22	1.13	211	.027	17
WRI02c	211	3.86	3.94	.08	.01	1.17	1.07	212	.292	08



NSSE 2014 Experiences with Writing Endnotes University of Massachusetts Dartmouth

Endnotes

- a. Column percentages are weighted by gender 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 gender and enrollment status (and institution size for comparison groups). Unless otherwise noted, statistical comparisons are two-tailed independent t-tests. Items with categorical response sets are left blank.
- c. These are the values used to calculate means. For the majority of items, these values match the codes in the data file and codebook.
- d. Effect size for independent t-tests uses Cohen's d.
- e. Statistics are weighted by gender and enrollment status (and institution size for comparison groups). Categorical items are not listed.
- f. The 95% confidence interval for the population mean is equal to the sample mean plus or minus 1.96 times the standard error of the mean.
- g. A measure of the amount individual scores deviate from the mean of all the scores in the distribution.
- h. Degrees of freedom used to compute the t-tests. Values differ from Ns due to weighting and whether equal variances were assumed.
- Statistical comparisons are two-tailed independent t-tests. Statistical significance represents the probability that the difference between your students' mean and that of the comparison group is due to chance.

Key to symbols:

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