	First-Year Stu	den	its			Freque	ncy D	istributi	ons				St		al Compa		ما عند . ا	
				Hamilto	n			Broader Lib	eral			Hamilton		Your	first-year stud	ents compare	a with	
				College	2	Peer Colle		Arts		All NSSE	Ē	College	Peer C	olleges	Broader Lil	peral Arts	All NS	SE
Educational Goal	Item wording or description	Values	^d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
Intellectual	2. During the current s	chool	year, about how of	ten have yo	u don	e the followi	ng?											
Curiosity and	a. Combined ideas from	1	Never	7	3	51	3	145	3	14,496	7							
Flexibility	different courses when	2	Sometimes	79	38	535	35	1,460	34	85,918	38							
	completing assignments	3	Often	68	33	576	38	1,721	40	83,645	36	2.8	2.8	.00	2.8	01	2.7 *	.16
		4	Very often	54	26	356	24	1,021	23	43,994	19						Δ	
	c. Included diverse perspectives (political, religious, racial/ethnic, gender, etc.) in course discussions or		Total	208	100	1,518	100	4,347	100	228,053	100							
		1	Never	5	3	76	5	186	4	20,997	10							
		2	Sometimes	65	32	448	30	1,367	32	88,549	39							
	religious, racial/ethnic, gender, etc.) in course	3	Often	85	41	582	40	1,653	39	76,202	33	2.9	2.9	.02	2.8	.04	2.6 ***	.34
		4	Very often	51	25	386	26	1,086	25	39,459	17							
	assignments		Total	206	100	1,492	100	4,292	100	225,207	100							
	d. Examined the strengths	1	Never	4	2	52	3	128	3	10,605	5							
	and weaknesses of	2	Sometimes	41	20	385	26	1,150	27	73,228	33							
	your own views on a	3	Often	105	51	639	43	1,908	44	94,901	42	3.0	3.0	.11	2.9 *	.14	2.8 ***	.32
	topic or issue	4	Very often	56	28	417	28	1,105	26	45,978	21				Δ			
			Total	206	100	1,493	100	4,291	100	224,712	100				_		_	
	f. Learned something that	1	Never	2	1	18	1	50	1	6,189	3							
	changed the way you	2	Sometimes	35	17	294	20	892	21	69,275	32							
	understand an issue or	3	Often	83	41	656	45	1,915	45	94,518	42	3.2	3.1	.14	3.1 *	.18	2.9 ***	.45
	concept	4	Very often	82	41	507	34	1,397	32	53,401	23	5.2	0.1		Δ	.10	<u> </u>	
			Total	202	100	1,475	100	4,254	100	223,383	100				_			
	4. During the current s	chool :	voor how much ho	e vour cour	COWOL	·k omnhociz	ad tha	following?		·								
	b. Applying facts,	1	Very little	s your cour	1	33	2	78	2	7,243	4							
	theories, or methods to	2	Some	24	12	277	19	712	17	49,886	23							
	practical problems or	3	Ouite a bit	109	53	701	48	2,012	48	98,606	44	3.2	3.1 *	.19	3.1	.12	3.0 ***	.28
	new situations	4	Very much	70	35	444	31	1,407	33	65,155	29	3.2	Δ	.19	3.1	.12	Δ	.20
		7	Total	204	100	1,455	100	4,209	100	220,890	100		_				Δ	
	c. Analyzing an idea,	1	Very little	204	1	25	2	67	2	7,977	4							
	experience, or line of	2	Some	23	12	209	14	606	14	50,813	24							
	reasoning in depth by	3	Ouite a bit	91	46	621	43	1,787	43	93,813	42	3.3	3.2	.05	3.2	.04	3.0 ***	.34
	examining its parts	4	Very much	84	40	598	43	1,735	43	67,404	30	3.3	3.2	.05	3.2	.04	3.0 ***	.34
		4	Total	200	100	1,453	100	4,195	100	220,007	100							
			1 Otal	200	100	1,433	100	4,193	100	220,007	100							

	First-Year Stu	der	nts			Freque	ncy Di	istributi	ons				Sta		al Compa		ed with	
				Hamilto	n		1	Broader Lib	eral			Hamilton		7007	jii st yeur stude	ins compare	.u with	
				College	е	Peer Colle	ges	Arts		All NSSE		College	Peer Co	lleges	Broader Lib	eral Arts	All NS	SE
Educational Goal	Item wording or description	Values	s ^d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
-	d. Evaluating a point of	1	Very little	5	2	32	2	102	2	8,943	4							
	view, decision, or	2	Some	35	18	275	20	761	18	55,214	26							
	information source	3	Quite a bit	90	44	626	43	1,808	44	95,298	43	3.1	3.1	.01	3.1	01	2.9 ***	.24
		4	Very much	72	35	515	35	1,511	36	60,579	27						Δ	
			Total	202	100	1,448	100	4,182	100	220,034	100							
	e. Forming a new idea or	1	Very little	3	1	40	3	116	3	10,068	5							
	understanding from	2	Some	29	15	283	20	779	19	56,573	26							
	various pieces of information	3	Quite a bit	93	48	628	44	1,809	44	93,134	42	3.2	3.1	.12	3.1	.09	2.9 ***	.32
	mornation	4	Very much	73	36	494	34	1,462	35	59,734	27							
			Total	198	100	1,445	100	4,166	100	219,509	100							
	17. How much has your	expe	erience at this institu	ution contri	buted	to your kno	wledge	, skills, an	d perso	nal develor	oment	in the following	g areas?					
	c. Thinking critically and	1	Very little	2	1	20	2	68	2	6,142	4		ĺ					
	analytically	2	Some	13	6	168	13	485	13	34,630	19							
		3	Quite a bit	65	35	489	39	1,481	40	80,006	42	3.5	3.3 ***	.26	3.3 ***	.27	3.1 ***	.48
		4	Very much	104	57	575	46	1,681	45	67,815	35		Δ		Δ		A	
			Total	184	100	1,252	100	3,715	100	188,593	100							
Analytic	6. During the current s	chool	vear, about how of	ten have vo	u don	e the followi	ing?											
Discernment	a. Reached conclusions	1	Never	16	7	224	16	531	13	31,769	14							
	based on your own	2	Sometimes	60	29	518	35	1,458	34	78,540	35							
	analysis of numerical	3	Often	78	39	464	32	1,383	33	73,417	34	2.8	2.5 ***	.32	2.6 ***	.23	2.6 ***	.29
	information (numbers, graphs, statistics, etc.)	4	Very often	50	25	257	18	832	20	37,402	18		A		Δ		Δ	
	graphs, statistics, etc.)		Total	204	100	1,463	100	4,204	100	221,128	100							
	b. Used numerical	1	Never	29	14	335	23	819	20	50,286	22							
	information to examine a real-world problem or	2	Sometimes	76	37	601	41	1,692	40	88,575	40							
	issue (unemployment,	3	Often	65	33	365	25	1,120	27	56,212	26	2.5	2.2 ***	.28	2.3 *	.18	2.3 ***	.24
	climate change, public	4	Very often	31	16	160	11	565	13	25,566	12		Δ		Δ		Δ	
	health, etc.)		Total	201	100	1,461	100	4,196	100	220,639	100							
	c. Evaluated what others	1	Never	26	12	258	18	636	15	48,486	22							
	have concluded from	2	Sometimes	77	39	581	39	1,694	40	90,714	41							
	numerical information	3	Often	71	36	427	30	1,274	31	57,246	26	2.5	2.4	.13	2.4	.07	2.3 ***	.25
		4	Very often	26	13	190	13	581	14	23,211	11						Δ	
			Total	200	100	1,456	100	4,185	100	219,657	100							

	First-Year Stu	dents			Freque	ncy Di	stributi	ons				Sta		al Compar		ed with	
			Hamilto	on		E	Broader Lib	eral			Hamilton		Tour	jiist yeur stude.	nts compare	.u with	
			College	e	Peer Colle	ges	Arts		All NSSE	<u> </u>	College	Peer Co	lleges	Broader Libe	eral Arts	All NS	SE
Educational Goal	Item wording or description	Values ^d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
	17. How much has your	r experience at this inst	itution contri	ibuted	to your kno	wledge	, skills, an	d perso	nal develo	pment	in the following	g areas?					
	d. Analyzing numerical and statistical information	 Very little Some Quite a bit Very much 	17 47 69 52	8 25 37 29	225 428 397 202	18 34 32 16	608 1,209 1,155 746	17 33 31 20	28,389 59,448 61,903 38,763	14 31 33 21	2.9	2.5 ***	.43	2.5 ***	.34	2.6 *** ^	.26
		Total	185	100	1,252	100	3,718	100	188,503	100							
Aesthetic	1. During the current s	chool year, about how	often have yo	u don	e the follow	ng?											
Discernment	d. Attended an art exhibit, play or other arts performance (dance, music, etc.)	1 Never 2 Sometimes 3 Often 4 Very often Total	18 95 71 27 211	9 44 34 13 100	155 700 517 246 1,618	10 44 31 15 100	606 2,012 1,293 629 4,540	13 45 28 14 100	79,738 95,264 41,673 23,228 239,903	36 39 16 9	2.5	2.5	02	2.4	.09	2.0 ***	.55
Creativity	2. During the current s	chool year, about how	often have vo	n don	e the follow	ng?											
cicaline	g. Connected ideas from your courses to your prior experiences and knowledge	1 Never 2 Sometimes 3 Often 4 Very often Total	1 24 71 109 205	1 12 34 53 100	8 182 620 659 1,469	1 13 42 44 100	16 550 1,837 1,835 4,238	0 13 43 43 100	3,160 45,785 99,835 73,411 222,191	2 21 45 33 100	3.4	3.3	.14	3.3 * <u>\(\(\(\)\)</u>	.16	3.1 ***	.42
	11. Which of the follow	ing have vou done or d	o vou plan to	do be	efore vou gr	aduate?	f										
	e. Work with a faculty member on a research project	Have not decided Do not plan to do Plan to do Done or in progres Total	71 16 96	35 8 47 9 100	448 77 747 75 1,347	33 6 56 5 100	1,292 330 2,043 261 3,926	33 8 53 7 100	76,592 46,134 68,935 10,792 202,453	38 23 34 5 100	9%	5% * ▲	.15	7%	.10	5% * ▲	.15
	f. Complete a culminating senior experience (capstone course, senior project or thesis, comprehensive exam,	Have not decided Do not plan to do Plan to do Done or in progres	18 3 175	9 1 87 2	315 29 982 13	24 2 73 1	874 106 2,883 59	23 3 73 2	61,576 18,280 117,385 5,321	31 10 56 3	2%	1%	.10	2%	.04	3%	05

	First-Year Stu	ıden	nts			Freque	ncy E	oistributi	ons				St		al Compa		ed with	
				Hamilto	n			Broader Lib	eral			Hamilton		Tour	Jirst-yeur stud	ents compare	u with	
				College	9	Peer Colle	ges	Arts		All NSSE	<u> </u>	College	Peer Co	lleges	Broader Li	beral Arts	All NS	SE
Educational Goal	Item wording or description	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
	17. How much has you	ır expe	rience at this instit	ution contri	buted	to vour kno	owledg	e, skills, an	d perso	onal develor	oment	in the following	areas?					
	i. Solving complex real-	1		18	9	156	13	396	11	23,433	13		,					
	world problems	2	Some	53	29	431	35	1,250	34	61,838	33							
		3	Quite a bit	76	41	410	32	1,245	33	63,991	34	2.7	2.6 *	.15	2.7	.08	2.6	.12
		4	Very much	38	21	253	20	822	22	38,980	20		Δ					
			Total	185	100	1,250	100	3,713	100	188,242	100							
Communication	1. During the current	school	year, about how of	ten have yo	u don	e the follow	ing?											
and	a. Asked questions or	1	Never	2	1	10	1	30	1	7,262	3							
Expression	contributed to course	2	Sometimes	42	18	348	21	922	20	79,525	34							
	discussions in other ways	3	Often	87	41	566	35	1,571	34	86,385	35	3.2	3.2	02	3.2	05	2.9 ***	.37
	ways	4	Very often	83	39	709	43	2,061	45	69,131	28							
			Total	214	100	1,633	100	4,584	100	242,303	100							
	b. Prepared two or more	1	Never	38	19	273	17	706	16	37,607	16							
	drafts of a paper or	2	Sometimes	78	37	627	39	1,807	39	83,594	34							
	assignment before turning it in	3	Often	53	24	416	25	1,177	26	70,852	29	2.5	2.5	01	2.5	02	2.5	08
	turming it in	4	Very often	44	20	315	19	868	19	49,165	20							
			Total	213	100	1,631	100	4,558	100	241,218	100							
	i. Gave a course	1	Never	17	8	259	17	554	13	45,908	21							
	presentation	2	Sometimes	105	51	832	54	2,317	53	105,029	45							
		3	Often	67	32	350	22	1,112	25	56,658	24	2.4	2.2 ***	.29	2.3 *	.16	2.2 **	.21
		4	Very often	19	9	122	7	425	9	24,238	10		Δ		Δ		Δ	
			Total	208	100	1,563	100	4,408	100	231,833	100							
	7. During the current	school	year, about how m	any papers,	repor	rts, or other	writir	ng tasks of t	he foll	owing lengt	h have	you been assign	ned? (Incl	ude thos	se not yet co	mpleted.)		
	a. Up to 5 pages	0	None	1	1	11	1	30	1	8,202	5							
		1.5	1-2	14	6	96	7	278	7	36,867	19							
		4	3-5	47	23	312	24	893	23	62,809	32	0.5						
		8	6-10	71	35	466	34	1,339	34	51,856	25	9.5	9.3	.03	9.5	01	6.8 ***	.47
		13	11-15	33	17	262	19	743	19	22,463	10						A	
		18	16-20	23	11	114	9	339	9	10,262	5							
		23	More than 20	13	6	88	6	316	8	10,580	5							
			Total	202	100	1,349	100	3,938	100	203,039	100							

	First-Year St	uden	its			Freque	ncy D	istributio	ons				Sta		al Compa		od with	
				Hamilto College		Peer Colle		Broader Lib Arts	eral	All NSSE	<u> </u>	Hamilton College	Peer Co		Broader Lib	·	All NSS	 SE
Educational Goal	Item wording or description	Values	^d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect
	b. Between 6 and 10	0	None	49	26	123	10	370	10	61,098	33							
	pages	1.5	1-2	94	50	527	40	1,600	41	84,028	42							
		4	3-5	37	18	515	38	1,447	37	36,654	18							
		8	6-10	8	4	135	10	378	9	11,338	6	2.1	3.3 ***	40	3.2 ***	39	2.1	.00
		13	11-15	1	1	21	2	72	2	2,432	1		▼		▼			
		18	16-20	1	1	7	1	17	0	728	0							
		23	More than 20	1	0	3	0	9	0	716	0							
			Total	191	100	1,331	100	3,893	100	196,994	100							
	c. 11 pages or more	0	None	141	78	670	54	1,997	55	144,218	76							,
		1.5	1-2	31	18	489	39	1,422	38	35,395	17							
		4	3-5	6	3	73	6	223	6	5,678	3							
		8	6-10	0	0	9	1	33	1	2,457	1	.5	.9 ***	30	1.0 ***	27	.8 **	12
		13	11-15	1	1	4	0	15	0	1,493	1		∇		∇		∇	
		18	16-20	0	0	0	0	5	0	662	0		, T		*		•	
		23	More than 20	0	0	1	0	7	0	935	1							
		20	Total	179	100	1,246	100	3,702	100	190,838	100							
	Estimated number of		Total	1//	100	1,240	100	5,702	100	170,030	100							
	assigned pages of student writing.											52.2	66.9 ***	34	68.1 *** ▼	32	47.0	.09
	17. How much has yo	ur eyne	rience at this institu	ition contr	ibuted	to your kno	wledge	ckille and	l nerso	nal develor	nment	in the following	g areas?					
	a. Writing clearly and	ur expe. 1	Very little	3	2	52	4	144	4	13,681	8	in the following	, ar cas.					
	effectively	2	Some	17	10	295	24	818	22	47,175	25							
	•	3	Quite a bit	80	42	516	41	1,550	42	75,870	40	3.3	3.0 ***	.41	3.0 ***	.36	2.9 ***	.51
		4	Very much	85	46	396	31	1,223	33	52,527	27	3.3	3.0	.41	3.0	.30	2.9	.31
		4	Total		100		100	,										
	h Canalina -11 1	1		185	5	1,259		3,735	100	189,253	100							
	 Speaking clearly and effectively 	1	Very little			129	10	364	10	21,169	12							
	0.1.00.0.15	2	Some	51	28	421	34	1,186	32	56,804	30	2.0						
		3	Quite a bit	76	42	457	37	1,360	37	68,991	36	2.9	2.6 ***	.26	2.7 **	.20	2.7 **	.21
		4	Very much	47	25	247	19	808	21	41,676	22		Δ		Δ		Δ	
			Total	183	100	1,254	100	3,718	100	188,640	100							

	First-Year Stud	len	ts			Freque	ncy [Distributi	ons				St		al Compa			
				Hamilto		D C . II .		Broader Lib	eral	All NGG		Hamilton	D C		first-year stud	·		
				College	9	Peer Colle	ges	Arts		All NSSE	<u> </u>	College	Peer Co	olleges	Broader Li	beral Arts	All NS)E
Educational Goal	Item wording or description	/alues	^d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
Understanding	2. During the current sci	hool v	vear, about how oft	en have vo	u done	the follow	ing?											
of Cultural	e. Tried to better	1	Never	3	2	28	2	70	2	7,910	4							
Diversity	understand someone	2	Sometimes	39	18	388	26	1,085	25	66,770	30							
,	else's views by	3	Often	104	50	654	44	1,907	45	94,936	42	3.1	3.0	.13	3.0	.11	2.9 ***	.26
	imagining how an issue looks from his or her	4	Very often	60	30	416	28	1,204	28	54,508	24						Δ	
8	perspective		Total	206	100	1,486	100	4,266	100	224,124	100							
	8. During the current sci	hool	year, about how oft	en have yo	u had	discussions	with p	people from	the fol	lowing gro	ups?							
;	a. People of a race or	1	Never	1	0	25	2	69	2	9,646	5							
	ethnicity other than your own	2	Sometimes	31	15	258	18	745	18	48,565	23							
	your own	3	Often	65	32	389	29	1,163	29	60,333	29	3.4	3.3	.07	3.3	.10	3.1 ***	.30
		4	Very often	105	52	700	52	2,015	51	88,127	42						A	
			Total	202	100	1,372	100	3,992	100	206,671	100							
	 People from an economic background 	1	Never	1	0	17	1	58	1	8,783	5							
	other than your own	2	Sometimes	29	15	224	16	680	17	44,579	22	2.4						
	•	3	Often	68	33	406	29	1,242	31	69,435	34	3.4	3.4	.00	3.3	.06	3.1 ***	.31
		4	Very often	103	51	722	54	2,005	51	83,319	40						A	
	c. People with religious	1	Total Never	201	100	1,369	100	3,985	100	206,116	7							
	beliefs other than your	2	Sometimes	26	14	251	18	755	19	51,172	25							
	own	3	Often	20 77	38	412	30	1,202	30	60,864	30	3.3	3.3	.07	2.2	10	20 ***	24
		4	Very often	98	48	674	50	1,930	48	80,480	39	3.3	3.3	.07	3.2	.10	3.0 ***	.34
		7	Total	202	100	1,366	100	3,972	100	205,593	100							
	d. People with political	1	Never	4	2	80	6	176	4	13,011	7							
	views other than your	2	Sometimes	57	28	457	33	1,142	29	51,780	25							
	own	3	Often	64	32	370	28	1,148	29	63,738	31	3.1	2.9 *	.18	3.0	.07	3.0	.07
		4	Very often	74	38	452	34	1,483	38	76,313	38	012	Δ	.10	5.0	,	2.0	.07
			Total	199	100	1,359	100	3,949	100	204,842	100							
	14. How much does your		-		_													
	d. Encouraging contact	1	Very little	13	7	115	9	374	10	21,334	12							
	among students from different backgrounds	2	Some	54	28	356	27	1,057	28	54,887	29							
	(social, racial/ethnic,	3	Quite a bit	67	35	432	35	1,199	32	62,277	33	2.9	2.8	.05	2.8	.06	2.7 *	.15
	religious, etc.)	4	Very much	56	30	367	29	1,135	30	52,018	27						Δ	

	First-Year Stu	ident	ts			Freque	ncy Di	istributi	ons				Sta		al Compa			
				Hamilto				Broader Lib	eral			Hamilton			first-year stude	-		
				College	е	Peer Colle	ges	Arts		All NSSE		College	Peer Co	lleges	Broader Lib	eral Arts	All NS	SE
Educational Goal	Item wording or description	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
			Total	190	100	1,270	100	3,765	100	190,516	100							
	17. How much has you	r experi	ence at this institu	tion contr	ibuted	to vour kno	owledge	, skills, and	d perso	onal develo	pment	in the following	areas?					
	h. Understanding people	•	Very little	15	8	127	10	399	11	20,611	12							
	of other backgrounds	2	Some	51	29	328	26	1,017	27	54,157	29							
	(economic, racial/ethnic, political,	3	Quite a bit	67	36	434	35	1,252	34	64,804	34	2.8	2.8	.01	2.8	.04	2.7	.10
	religious, nationality,	4	Very much	51	27	363	29	1,053	28	48,957	25							
	etc.)		Total	184	100	1,252	100	3,721	100	188,529	100							
Ethical,	2. During the current s	•	· · ·	•			_											
Informed,	b. Connected your learning to societal		Never	3	2	52	4	143	3	18,251	9							
and Engaged	problems or issues		Sometimes	69	33	428	29	1,297	30	86,707	39	2.0						
Citizenship	•		Often	79	39	590	39	1,693	39	79,616	35	2.9	2.9	03	2.9	.01	2.6 ***	.33
			Very often	56	27	427	28	1,160	27	40,498	18						A	
			Total	207	100	1,497	100	4,293	100	225,072	100							
	11. Which of the follow	_		you plan to		fore you gr		1										
	b. Hold a formal		Have not decided	36	18	303	22	844	21	55,876	27							
	leadership role in a student organization or		Do not plan to do	13	7	126	10	348	9	46,753	24							
	group		Plan to do	105	52	722	53	2,124	53	76,898	36	23%	15% **	.20	16% **	.18	12% ***	.31
			Done or in progress	46	23	209	15	641	16	24,408	12		Δ		Δ		A	
			Total	200	100	1,360	100	3,957	100	203,935	100							
	d. Participate in a study		Have not decided	27	14	198	15	583	16	54,732	27							
	abroad program		Do not plan to do	14	7	72	6	300	8	51,756	27							
			Plan to do	151	75	1,015	74	2,893	72	89,983	42	4%	5%	07	4%	03	4%	.00
			Done or in progress	7	4	68	5	167	4	6,955	4							
			Total	199	100	1,353	100	3,943	100	203,426	100							
	12. About how many o	f vour ce	ourses at this insti	tution have	e inclu	ded a comm	unitv-l	nased proje	ect (ser	vice-learni	ng)?							
		•	None	149	74	899	67	2,416	61	96,037	49							
			Some	50	26	420	31	1,371	35	90,804	44							
		3	Most	1	0	25	2	125	3	12,953	6	1.3	1.4 **	18	1.4 ***	28	1.6 ***	51
		4	All	0	0	5	0	18	0	2,178	1		∇		∇		▼	
			Total	200	100	1,349	100	3,930	100	201,972	100				•		•	

	First-Year St	udents		Fr	equen	cy Di	stributio	ns				Sta	atistica	al Compa	risons		
													Your f	first-year stud	ents compare	d with	
			Hamilton			В	roader Libe	ral			Hamilton						
			College	Pe	er College	es	Arts		All NSSE		College	Peer Co	lleges	Broader Lib	peral Arts	All NS	SE
Educational Goal	Item wording or description	Values ^d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e

15. About how many hours do you spend in a typical 7-day week doing the following: 16. About how many hours do you spend in a typical 7-day week doing the following: 17. About how many hours do you spend in a typical 7-day week doing the following: 18. Doing community 0 0 lns 87 49 749 61 2,047 56 104,674 57 18. Doing community 3 1.5 lns 82 44 440 34 1,409 37 62,996 32 18. Doing community 11. Shrs 4 3 9 1 50 1 4,400 2 18. Doing community 18. Doing community 19. Do																	
e. Doing community	0	0 hrs	87	49	749	61	2,047	56	104,674	57							
service or volunteer	3	1-5 hrs	82	44	440	34	1,409	37	62,996	32							
work	8	6-10 hrs	9	5	44	3	153	4	10,838	6							
	13	11-15 hrs	4	3	9	1	50	1	4,400	2							
	18	16-20 hrs	0	0	5	0	29	1	2,433	1	2.0	1.5 *	.17	1.9	.03	2.4	08
	23	21-25 hrs	0	0	1	0	11	0	1,073	1		Δ					
	28	26-30 hrs	0	0	1	0	3	0	409	0							
	33	More than 30 hrs	0	0	1	0	9	0	621	0							
		Total	182	100	1,250	100	3,711	100	187,444	100							
17. How much has your	expe	rience at this instit	ution contri	buted	l to your kno	wledge	e, skills, and	d perso	nal develoj	oment	in the following	areas?					
g. Developing or	1	Very little	19	11	137	12	401	11	22,193	13							
	2	Some	40	23	331	27	1,001	27	52,265	28							
	3	Quite a bit	67	36	424	34	1,271	34	65,049	34	2.9	2.8	.10	2.8	.09	2.7 *	.18
cunes	4	Very much	58	31	357	28	1,045	28	48,839	24						Δ	
		Total	184	100	1,249	100	3,718	100	188,346	100							
j. Being an informed and	1	Very little	15	8	116	10	358	10	23,715	13							
active citizen	2	Some	49	27	347	28	1,019	28	59,328	32							
	3	Quite a bit	64	35	449	36	1,312	35	63,563	34	2.9	2.8	.07	2.8	.07	2.6 **	.24
	4	Very much	55	29	336	27	1,010	27	40,912	21						Δ	
		Total	183	100	1,248	100	3,699	100	187,518	100							