

APPENDIX E. NSSE 2009, 2007, 2005, 2003, 2000
Means and Frequencies Comparison Report

UND is significantly lower than DOC-I and UND is significantly higher than DOC-I

NSSE Questions	Response (%)		2009 (N=953)				2007 (N=767)				2005 (N=803)				2003 (N=278)				2000 (N=340)			
	Variable	Response Options	Freshmen (N=528)		Senior (N=425)		Freshmen (N=518)		Senior (N=249)		Freshmen (N=400)		Senior (N=403)		Freshmen (N=130)		Senior (N=148)		Freshmen (N=147)		Senior (N=193)	
			UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I
1a. Asked questions in class or contributed to class discussions	CLOQUEST	Never (%)	5%	4%	4%	2%	5%	5%	4%	3%	5%	3%	1%	2%	4	4	2	2	7	4	4	2
		Sometimes (%)	44%	39%	28%	29%	52%	43%	30%	31%	45%	41%	29%	27%	51	41	40	29	61	44	33	34
		Often (%)	36%	34%	35%	33%	31%	34%	41%	33%	35%	34%	43%	33%	27	34	30	33	21	31	30	32
		Very often (%)	15%	22%	33%	37%	13%	19%	25%	34%	16%	22%	28%	39%	18	21	28	35	11	21	33	32
		Mean	2.60	2.75	2.97	3.03	2.57	2.67	2.87	2.98	2.61	2.75	2.98	3.08	2.58	2.73	2.83	3.01	2.36	2.68	2.93	2.94
1b. Made a class presentation	CLPRESEN	Never (%)	20%	18%	8%	6%	31%	20%	12%	6%	27%	15%	6%	4%	35	13	5	6	40	20	2	6
		Sometimes (%)	54%	54%	33%	37%	53%	55%	36%	38%	53%	55%	37%	33%	53	55	39	34	53	54	38	41
		Often (%)	20%	22%	34%	35%	13%	20%	36%	35%	17%	24%	38%	37%	8	24	36	37	5	20	40	34
		Very often (%)	6%	7%	25%	22%	3%	6%	17%	21%	4%	7%	18%	25%	4	8	20	24	2	6	20	19
		Mean	2.11	2.18	2.77	2.73	1.88	2.11	2.57	2.71	1.98	2.22	2.68	2.83	1.82	2.27	2.71	2.79	1.69	2.12	2.78	2.66
1c. Prepared two or more drafts of a paper or assignment before turning it in (2003). Rewrote a paper or assignment several times (2000)	REWROPAP	Never (%)	8%	15%	17%	17%	13%	15%	19%	17%	9%	12%	13%	15%	9	14	14	15	22	18	28	29
		Sometimes (%)	24%	31%	39%	38%	22%	30%	40%	38%	22%	32%	46%	38%	19	31	40	38	31	38	45	46
		Often (%)	36%	32%	30%	27%	37%	32%	29%	27%	36%	32%	27%	26%	36	31	27	28	33	28	20	16
		Very often (%)	32%	22%	14%	17%	27%	23%	12%	18%	34%	24%	14%	21%	36	24	19	20	14	16	7	9
		Mean	2.92	2.62	2.41	2.40	2.79	2.62	2.34	2.45	2.95	2.68	2.42	2.52	3.00	2.65	2.51	2.53	2.38	2.43	2.05	2.04
1d. Worked on a paper or project that required integrating ideas or information from various sources	INTEGRAT	Never (%)	4%	2%	3%	2%	5%	3%	3%	1%	4%	2%	2%	1%	5	2	1	1				
		Sometimes (%)	24%	21%	16%	14%	30%	23%	21%	14%	30%	22%	16%	12%	19	22	19	14				
		Often (%)	47%	44%	40%	39%	45%	44%	43%	41%	42%	44%	40%	39%	49	43	40	41				
		Very often (%)	25%	33%	41%	46%	20%	30%	33%	44%	24%	32%	42%	48%	27	32	40	45				
		Mean	2.91	3.07	3.19	3.29	2.81	3.02	3.05	3.27	2.86	3.06	3.22	3.34	2.98	3.05	3.20	3.29				
1e. Included diverse perspectives (by race, religion, gender, political) in class discussions or assignments	DIVCLASS	Never (%)	10%	7%	13%	9%	9%	7%	8%	8%	9%	7%	7%	8%	12	7	13	11				
		Sometimes (%)	33%	31%	38%	31%	38%	33%	44%	34%	40%	33%	41%	34%	39	36	44	37				
		Often (%)	37%	38%	29%	33%	39%	38%	30%	33%	36%	39%	33%	33%	34	36	26	31				
		Very often (%)	19%	24%	19%	26%	14%	22%	18%	25%	16%	21%	19%	25%	15	21	17	21				
		Mean	2.65	2.79	2.55	2.76	2.58	2.75	2.59	2.74	2.58	2.75	2.63	2.76	2.51	2.70	2.46	2.63				
1f. Came to class without completing readings or assignments (2003). Came to class unprepared (2000).	CLUNPREP	Never (%)	25%	20%	17%	16%	21%	20%	21%	17%	22%	20%	17%	18%	14	20	20	19	25	36	22	28
		Sometimes (%)	57%	57%	58%	58%	58%	59%	60%	59%	60%	59%	60%	60%	67	61	53	60	61	54	66	61
		Often (%)	12%	16%	17%	18%	17%	15%	13%	17%	13%	15%	16%	16%	11	14	20	14	13	8	8	9
		Very often (%)	6%	7%	8%	8%	4%	6%	6%	7%	6%	6%	7%	6%	8	5	7	6	1	2	4	2
		Mean	2.00	2.09	2.16	2.19	2.04	2.07	2.04	2.15	2.02	2.06	2.12	2.10	2.13	2.04	2.15	2.08	1.90	1.75	1.94	1.85
1g. Worked with other students on projects during class	CLASSGRP	Never (%)	8%	13%	10%	11%	8%	12%	9%	11%	10%	10%	9%	8%	6	12	5	11	5	10	8	11
		Sometimes (%)	40%	43%	42%	41%	45%	46%	38%	44%	38%	45%	41%	42%	52	49	52	44	42	49	48	47
		Often (%)	41%	33%	30%	31%	38%	32%	39%	30%	41%	33%	32%	32%	33	29	31	31	41	32	29	31
		Very often (%)	11%	11%	18%	17%	9%	10%	14%	15%	12%	11%	17%	18%	9	9	12	13	12	9	15	11
		Mean	2.56	2.42	2.55	2.53	2.49	2.39	2.57	2.50	2.55	2.45	2.57	2.59	2.44	2.36	2.49	2.46	2.59	2.40	2.51	2.43
1h. Worked with classmates outside of class to prepare class assignments	OCCGRP	Never (%)	16%	13%	7%	7%	21%	15%	9%	7%	16%	14%	6%	6%	15	12	7	7	18	13	2	8
		Sometimes (%)	52%	41%	30%	32%	47%	45%	29%	34%	48%	46%	26%	32%	54	47	32	33	51	49	37	37
		Often (%)	25%	32%	35%	34%	27%	28%	35%	33%	29%	29%	35%	35%	21	29	34	34	26	29	35	34
		Very often (%)	7%	13%	29%	28%	6%	12%	27%	26%	8%	10%	33%	27%	10	12	27	26	5	9	26	21
		Mean	2.21	2.45	2.85	2.83	2.18	2.37	2.80	2.78	2.29	2.36	2.95	2.83	2.26	2.42	2.82	2.80	2.18	2.34	2.85	2.68
1i. Put together ideas or concepts from different courses when completing assignments or class discussions	INTIDEAS	Never (%)	6%	6%	4%	3%	6%	7%	3%	3%	7%	7%	2%	3%	8	9	3	4				
		Sometimes (%)	43%	39%	26%	26%	53%	42%	31%	28%	48%	44%	25%	28%	54	46	28	32				
		Often (%)	40%	39%	43%	43%	33%	38%	42%	44%	37%	37%	53%	45%	29	35	50	41				
		Very often (%)	11%	15%	27%	28%	7%	13%	24%	25%	8%	12%	20%	25%	9	10	19	23				
		Mean	2.56	2.64	2.94	2.96	2.42	2.56	2.87	2.91	2.45	2.54	2.90	2.92	2.40	2.46	2.84	2.84				

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NSSE Questions		Response (%)		2009 (N=953)				2007 (N=767)				2005 (N=803)				2003 (N=278)				2000 (N=340)			
		Variable		Freshmen (N=528)		Senior (N=425)		Freshmen (N=518)		Senior (N=249)		Freshmen (N=400)		Senior (N=403)		Freshmen (N=130)		Senior (N=148)		Freshmen (N=147)		Senior (N=193)	
		Variable	Response Options	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I
1j. Tutored or taught other students (paid or voluntary)	TUTOR	Never (%)	53%	49%	42%	42%	51%	49%	43%	42%	48%	50%	39%	41%	57	49	42	43	51	48	30	42	
		Sometimes (%)	36%	34%	37%	36%	38%	35%	37%	36%	37%	34%	39%	36%	31	35	37	35	40	40	47	40	
		Often (%)	8%	12%	13%	13%	9%	12%	11%	13%	13%	11%	13%	13%	9	11	14	13	8	9	17	12	
		Very often (%)	4%	5%	8%	9%	2%	4%	9%	9%	3%	5%	8%	10%	3	5	7	9	1	3	6	6	
		Mean	1.63	1.73	1.87	1.88	1.62	1.72	1.87	1.90	1.72	1.71	1.91	1.93	1.57	1.71	1.86	1.87	1.61	1.67	1.97	1.83	
1k. Participated in a community-based project as part of a regular course	COMMPROJ	Never (%)	65%	63%	53%	56%	67%	63%	60%	56%	68%	66%	56%	50%	84	68	66	59	84	74	57	63	
		Sometimes (%)	23%	24%	30%	29%	20%	24%	27%	28%	24%	23%	29%	31%	13	22	24	29	13	20	30	26	
		Often (%)	9%	9%	11%	10%	9%	9%	8%	10%	6%	8%	10%	11%	2	7	7	9	2	5	9	7	
		Very often (%)	3%	4%	5%	5%	4%	4%	5%	6%	2%	3%	5%	7%	1	3	3	4	1	1	4	4	
		Mean	1.51	1.54	1.69	1.65	1.50	1.53	1.57	1.66	1.42	1.49	1.63	1.76	1.18	1.44	1.46	1.58	1.2	1.33	1.59	1.53	
1l. Used an electronic medium (list-serv, chat group, Internet, etc.) to discuss or complete an assignment	ITACADEM	Never (%)	22%	14%	13%	10%	21%	16%	15%	12%	16%	17%	14%	11%	19	15	10	11	35	27	26	23	
		Sometimes (%)	33%	31%	30%	28%	35%	31%	32%	27%	34%	29%	28%	26%	29	28	32	28	37	37	40	40	
		Often (%)	27%	29%	27%	27%	27%	28%	25%	27%	30%	28%	26%	28%	20	28	27	28	18	22	22	22	
		Very often (%)	18%	27%	31%	35%	17%	25%	28%	34%	20%	26%	32%	35%	32	28	31	34	10	14	12	15	
		Mean	2.42	2.69	2.76	2.87	2.41	2.62	2.67	2.82	2.55	2.63	2.76	2.87	2.65	2.70	2.79	2.85	2.03	2.22	2.19	2.30	
1m. Used e-mail to communicate with an instructor	EMAIL	Never (%)	2%	2%	1%	1%	5%	2%	0%	1%	7%	3%	2%	1%	5	3	2	2	5	8	3	5	
		Sometimes (%)	29%	21%	16%	13%	38%	24%	25%	16%	34%	26%	16%	16%	32	29	30	21	41	33	34	31	
		Often (%)	42%	36%	34%	31%	36%	37%	35%	33%	36%	36%	37%	32%	40	34	32	31	29	31	28	30	
		Very often (%)	28%	41%	49%	55%	21%	37%	40%	51%	23%	35%	46%	50%	23	34	36	46	25	28	35	34	
		Mean	2.96	3.17	3.31	3.41	2.73	3.10	3.15	3.34	2.76	3.02	3.26	3.32	2.81	2.98	3.02	3.21	2.74	2.79	2.94	2.92	
1n. Discussed grades or assignments with an instructor	FACGRADE	Never (%)	11%	9%	7%	5%	17%	8%	5%	5%	13%	8%	3%	4%	10	8	2	5	10	8	4	5	
		Sometimes (%)	44%	42%	34%	37%	52%	45%	46%	37%	45%	44%	39%	35%	59	45	43	35	59	50	51	45	
		Often (%)	34%	31%	37%	34%	22%	30%	31%	33%	30%	32%	37%	34%	25	31	37	35	26	31	34	36	
		Very often (%)	10%	19%	22%	25%	9%	17%	18%	25%	12%	16%	21%	27%	6	17	18	25	5	11	11	14	
		Mean	2.43	2.60	2.74	2.79	2.23	2.56	2.62	2.78	2.41	2.55	2.76	2.83	2.27	2.57	2.72	2.80	2.27	2.45	2.52	2.59	
1o. Talked about career plans with a faculty member or advisor	FACPLANS	Never (%)	18%	24%	16%	18%	24%	26%	20%	18%	25%	26%	18%	17%	26	27	15	19	23	27	10	18	
		Sometimes (%)	47%	45%	40%	42%	54%	47%	41%	43%	49%	47%	45%	43%	47	47	49	42	61	53	59	49	
		Often (%)	29%	21%	28%	25%	17%	19%	24%	24%	20%	19%	27%	24%	22	18	22	23	10	15	22	22	
		Very often (%)	6%	10%	16%	15%	6%	8%	15%	15%	5%	8%	10%	16%	5	8	14	15	6	5	9	11	
		Mean	2.22	2.16	2.45	2.37	2.04	2.09	2.35	2.35	2.05	2.08	2.30	2.40	2.06	2.07	2.33	2.34	2.00	1.99	2.30	2.26	
1p. Discussed ideas from your readings or classes with faculty members outside of class	FACIDEAS	Never (%)	47%	42%	29%	30%	50%	44%	33%	30%	47%	44%	31%	28%	46	45	31	29	57	49	35	32	
		Sometimes (%)	36%	38%	46%	44%	35%	38%	43%	44%	36%	38%	45%	46%	40	40	52	47	34	39	51	49	
		Often (%)	13%	14%	16%	17%	11%	13%	17%	17%	11%	13%	19%	16%	10	11	11	18	8	10	13	14	
		Very often (%)	4%	6%	9%	9%	3%	5%	7%	9%	6%	5%	5%	9%	4	4	6	7	1	2	1	5	
		Mean	1.74	1.84	2.04	2.05	1.68	1.80	1.97	2.04	1.76	1.77	1.99	2.07	1.72	1.74	1.92	2.02	1.53	1.65	1.80	1.91	
1q. Received prompt feedback from faculty on your academic performance (written or oral)	FACFEED	Never (%)	10%	8%	5%	6%	8%	8%	3%	5%	6%	6%	2%	3%	9	9	5	6	16	13	2	7	
		Sometimes (%)	42%	37%	31%	33%	45%	40%	38%	33%	41%	34%	25%	27%	46	41	39	33	50	45	35	36	
		Often (%)	36%	39%	50%	43%	39%	39%	47%	44%	43%	45%	52%	48%	33	38	41	43	29	34	52	45	
		Very often (%)	13%	16%	14%	18%	8%	13%	12%	18%	11%	15%	20%	21%	12	13	15	18	5	8	11	12	
		Mean	2.51	2.62	2.72	2.73	2.47	2.57	2.68	2.74	2.58	2.70	2.91	2.88	2.48	2.55	2.64	2.74	2.24	2.38	2.72	2.62	
1r. Worked harder than you thought you could to meet an instructor's standards or expectations	WORKHARD	Never (%)	7%	8%	8%	7%	12%	9%	8%	7%	9%	8%	6%	6%	6	9	5	7	8	11	8	8	
		Sometimes (%)	46%	37%	36%	35%	51%	40%	45%	38%	45%	39%	41%	35%	47	41	46	37	48	38	44	41	
		Often (%)	37%	38%	43%	38%	31%	37%	32%	37%	35%	38%	39%	39%	38	35	36	38	34	37	37	36	
		Very often (%)	10%	17%	12%	19%	6%	15%	15%	18%	11%	15%	14%	20%	9	15	13	18	10	14	11	15	
		Mean	2.50	2.64	2.60	2.71	2.31	2.57	2.54	2.66	2.49	2.59	2.61	2.72	2.50	2.56	2.56	2.68	2.47	2.54	2.52	2.59	

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		Variable		Freshmen (N=528)		Senior (N=425)		Freshmen (N=518)		Senior (N=249)		Freshmen (N=400)		Senior (N=403)		Freshmen (N=130)		Senior (N=148)		Freshmen (N=147)		Senior (N=193)	
		Variable	Response Options	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I
1s. Worked with faculty members on activities other than coursework (committees, orientation, student life activities, etc.)	FACOTHER	Never (%)	58%	59%	41%	48%	63%	60%	41%	49%	65%	60%	40%	48%	71	64	54	51	85	75	49	63	
		Sometimes (%)	30%	26%	35%	31%	25%	26%	33%	31%	26%	26%	35%	31%	22	24	28	30	14	19	39	24	
		Often (%)	9%	10%	15%	13%	9%	10%	17%	13%	7%	10%	19%	14%	5	8	16	13	1	4	6	9	
		Very often (%)	2%	4%	8%	8%	2%	4%	9%	7%	2%	4%	7%	8%	2	4	2	7	0	2	6	4	
		Mean	1.56	1.60	1.90	1.81	1.51	1.56	1.94	1.78	1.46	1.57	1.92	1.82	1.39	1.50	1.66	1.75	1.16	1.33	1.69	1.54	
1t. Discussed ideas from your readings or classes with others outside of class (students, family members, coworkers, etc.)	OOCIDEAS	Never (%)	9%	6%	6%	4%	10%	8%	7%	4%	9%	7%	5%	4%	5	8	4	5	8	8	3	5	
		Sometimes (%)	38%	35%	35%	31%	48%	39%	42%	33%	46%	39%	34%	34%	45	39	37	33	38	40	40	35	
		Often (%)	37%	36%	40%	37%	31%	35%	34%	38%	30%	36%	41%	39%	35	34	43	38	38	33	37	38	
		Very often (%)	16%	23%	19%	28%	11%	18%	17%	25%	15%	18%	20%	24%	15	19	16	24	16	19	20	22	
		Mean	2.59	2.75	2.73	2.89	2.44	2.63	2.62	2.83	2.51	2.66	2.76	2.82	2.60	2.66	2.69	2.82	2.64	2.62	2.74	2.77	
1u. Had serious conversations with students of a different race or ethnicity than your own	DIVRSTUD	Never (%)	29%	15%	24%	12%	30%	15%	20%	12%	23%	14%	17%	13%	25	16	22	14	18	16	16	18	
		Sometimes (%)	40%	32%	43%	33%	42%	34%	44%	35%	43%	33%	44%	34%	35	32	49	36	48	37	45	39	
		Often (%)	19%	27%	20%	28%	19%	27%	23%	28%	24%	28%	24%	27%	27	26	18	26	26	28	31	26	
		Very often (%)	12%	25%	13%	27%	9%	24%	14%	26%	10%	24%	15%	26%	13	25	11	24	8	19	8	17	
		Mean	2.13	2.62	2.22	2.71	2.07	2.60	2.30	2.68	2.21	2.62	2.38	2.67	2.28	2.61	2.20	2.60	2.11	2.55	2.12	2.50	
1v. Had serious conversations with students who are very different from you in terms of their religious beliefs, political opinions, or personal values	DIFFSTU2	Never (%)	16%	11%	13%	10%	17%	11%	11%	10%	11%	11%	8%	10%	7	11	15	12	28	17	23	17	
		Sometimes (%)	37%	32%	36%	33%	40%	33%	44%	35%	39%	31%	40%	34%	48	32	49	35	45	35	52	36	
		Often (%)	29%	30%	31%	30%	27%	30%	28%	30%	32%	30%	33%	29%	23	30	21	29	14	24	16	26	
		Very often (%)	18%	27%	19%	28%	16%	26%	17%	26%	18%	28%	19%	27%	22	28	15	25	13	24	9	21	
		Mean	2.49	2.72	2.56	2.76	2.42	2.70	2.52	2.71	2.57	2.75	2.61	2.73	2.61	2.75	2.36	2.66	2.24	2.49	2.31	2.42	
2a. Coursework emphasizes: Memorizing facts, ideas or methods from your courses and readings	MEMORIZE	Often (%)	5%	5%	5%	8%	5%	5%	3%	8%	4%	5%	7%	8%	1	5	7	9	2	7	13	13	
		Some (%)	26%	24%	26%	29%	24%	26%	28%	31%	28%	26%	29%	32%	21	25	35	31	24	28	35	33	
		Quite a bit (%)	46%	41%	41%	37%	46%	41%	37%	37%	43%	42%	39%	37%	45	40	34	36	42	39	31	33	
		Very much (%)	24%	30%	28%	25%	26%	28%	32%	24%	25%	27%	25%	22%	33	29	24	24	32	26	21	21	
		Mean	2.88	2.96	2.92	2.79	2.92	2.92	2.97	2.77	2.88	2.91	2.82	2.74	3.11	2.94	2.74	2.75	3.04	2.84	2.59	2.62	
2b. Coursework emphasizes: Analyzing the basic elements of an idea, experience or theory	ANALYZE	Often (%)	1%	2%	2%	1%	3%	2%	2%	1%	4%	2%	1%	2%	3	2	2	2	4	4	4	3	
		Some (%)	23%	18%	17%	13%	26%	20%	20%	14%	22%	22%	17%	14%	24	17	15	13	32	26	22	20	
		Quite a bit (%)	49%	44%	45%	41%	50%	45%	45%	44%	53%	45%	45%	44%	45	44	42	42	45	45	43	45	
		Very much (%)	27%	36%	36%	44%	21%	32%	33%	40%	21%	32%	37%	40%	28	37	41	43	19	25	31	32	
		Mean	3.03	3.15	3.14	3.28	2.89	3.07	3.10	3.23	2.92	3.06	3.18	3.22	2.98	3.15	3.21	3.27	2.79	2.90	3.02	3.06	
2c. Coursework emphasizes: Synthesizing and organizing ideas, information, or experiences	SYNTHESZ	Very little (%)	4%	4%	5%	4%	6%	5%	3%	4%	6%	5%	4%	4%	4	4	5	4	15	11	11	9	
		Some (%)	31%	26%	25%	21%	37%	29%	28%	24%	39%	30%	26%	24%	41	28	25	23	47	36	43	30	
		Quite a bit (%)	46%	42%	43%	40%	44%	42%	40%	41%	38%	42%	42%	39%	35	41	41	42	24	35	31	37	
		Very much (%)	19%	28%	27%	35%	13%	24%	29%	31%	17%	23%	28%	32%	20	27	29	32	14	18	15	24	
		Mean	2.81	2.93	2.92	3.06	2.65	2.85	2.95	3.01	2.66	2.84	2.94	2.99	2.70	2.90	2.95	3.02	2.37	2.59	2.50	2.76	
2d. Coursework emphasizes: Making judgments about the value of information, arguments, or methods	EVALUATE	Very little (%)	3%	5%	4%	5%	4%	7%	4%	6%	5%	6%	3%	6%	8	6	9	7	24	14	17	13	
		Some (%)	30%	26%	22%	22%	35%	28%	27%	25%	34%	30%	26%	24%	34	29	26	26	43	38	41	32	
		Quite a bit (%)	45%	42%	39%	39%	45%	41%	40%	40%	41%	42%	43%	40%	35	40	41	38	22	33	28	34	
		Very much (%)	22%	27%	35%	34%	17%	24%	30%	30%	20%	22%	28%	30%	23	25	24	29	11	15	14	21	
		Mean	2.85	2.90	3.04	3.01	2.75	2.83	2.95	2.94	2.77	2.81	2.97	2.94	2.74	2.84	2.80	2.89	2.20	2.50	2.40	2.63	
2e. Coursework emphasizes: Applying theories or concepts to practical problems or in new situations	APPLYING	Very little (%)	4%	4%	4%	3%	4%	4%	5%	3%	4%	4%	2%	3%	9	4	4	4	9	9	7	7	
		Some (%)	21%	21%	15%	17%	28%	23%	18%	17%	26%	26%	18%	18%	19	24	17	17	33	30	25	24	
		Quite a bit (%)	45%	39%	34%	36%	43%	40%	37%	38%	42%	40%	40%	38%	40	38	36	37	33	37	31	34	
		Very much (%)	30%	36%	48%	45%	25%	33%	41%	42%	29%	30%	41%	41%	32	34	43	42	25	24	37	35	
		Mean	3.02	3.08	3.26	3.23	2.89	3.01	3.13	3.18	2.96	2.96	3.19	3.17	2.95	3.02	3.17	3.18	2.73	2.75	2.99	2.97	

**APPENDIX E. NSSE 2009, 2007, 2005, 2003, 2000
Means and Frequencies Comparison Report**

NSSE Questions		Response (%)		2009 (N=953)				2007 (N=767)				2005 (N=803)				2003 (N=278)				2000 (N=340)			
		Variable	Response Options	Freshmen (N=528)		Senior (N=425)		Freshmen (N=518)		Senior (N=249)		Freshmen (N=400)		Senior (N=403)		Freshmen (N=130)		Senior (N=148)		Freshmen (N=147)		Senior (N=193)	
				UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I
3a. Number of assigned textbooks, books, or book-length packs of course readings	READSGN	None (%)	1%	1%	4%	2%	0%	1%	1%	1%	1%	1%	1%	1%	0	1	1	2	0	1	1	1	
		1 to 4 (%)	19%	21%	25%	28%	19%	21%	29%	29%	19%	23%	26%	31%	17	17	25	25	8	11	14	21	
		5 to 10 (%)	48%	41%	39%	37%	47%	46%	46%	40%	41%	43%	45%	37%	37	38	33	36	45	37	42	37	
		11 to 20 (%)	23%	24%	20%	19%	27%	23%	18%	19%	29%	24%	19%	20%	31	30	29	23	35	36	32	28	
		> 20 (%)	9%	13%	12%	14%	6%	9%	7%	11%	9%	9%	9%	11%	15	14	12	14	12	15	11	13	
	Mean	3.20	3.26	3.10	3.16	3.19	3.18	3.01	3.09	3.28	3.18	3.10	3.08	3.44	3.39	3.27	3.22	3.51	3.55	3.39	3.32		
3b. Number of books read on your own (not assigned) for personal enjoyment or academic enrichment	READOWN	None (%)	35%	26%	28%	21%	36%	26%	23%	21%	25%	25%	21%	20%	27	29	28	21	39	28	20	21	
		1 to 4 (%)	48%	52%	53%	52%	51%	55%	58%	55%	59%	55%	54%	54%	53	54	52	51	47	53	53	51	
		5 to 10 (%)	12%	15%	12%	17%	8%	12%	14%	15%	11%	13%	17%	16%	12	12	10	16	9	14	18	17	
		11 to 20 (%)	3%	4%	4%	5%	3%	3%	2%	5%	3%	4%	5%	5%	4	4	3	7	1	3	5	6	
		> 20 (%)	2%	3%	4%	5%	2%	3%	3%	4%	3%	3%	3%	4%	4	2	7	5	4	2	4	5	
	Mean	1.91	2.06	2.03	2.20	1.84	2.02	2.05	2.17	1.99	2.06	2.15	2.19	2.04	1.97	2.10	2.24	1.83	1.99	2.19	2.23		
3c. Number of written papers or reports of 20 pages or more	WRITEMOR	None (%)	90%	80%	46%	50%	86%	84%	53%	52%	85%	83%	49%	45%	93	82	50	49	88	84	45	47	
		1 to 4 (%)	6%	14%	43%	40%	11%	12%	41%	40%	11%	13%	41%	44%	5	14	38	41	10	12	41	42	
		5 to 10 (%)	3%	4%	7%	7%	2%	2%	4%	6%	3%	2%	7%	7%	1	2	9	7	1	2	10	8	
		11 to 20 (%)	0%	1%	3%	2%	1%	1%	2%	1%	0%	1%	3%	2%	1	1	1	2	0	1	2	2	
		> 20 (%)	0%	1%	2%	1%	1%	1%	0%	1%	1%	1%	1%	1%	0	1	2	1	1	1	2	1	
	Mean	1.14	1.28	1.71	1.64	1.19	1.22	1.56	1.59	1.20	1.24	1.66	1.69	1.09	1.25	1.69	1.67	1.17	1.21	1.73	1.68		
3d. Number of written papers or reports between 5 and 19 pages	WRITEMID	None (%)	13%	13%	12%	11%	12%	14%	13%	11%	13%	12%	8%	8%	11	11	11	10					
		1 to 4 (%)	42%	52%	40%	46%	51%	54%	45%	47%	42%	51%	46%	43%	47	48	43	44					
		5 to 10 (%)	39%	27%	36%	29%	31%	25%	25%	29%	35%	27%	31%	32%	31	27	35	30					
		11 to 20 (%)	5%	6%	8%	10%	6%	6%	11%	10%	9%	8%	12%	12%	9	11	8	12					
		> 20 (%)	1%	1%	4%	4%	1%	1%	5%	4%	1%	1%	3%	5%	2	3	3	5					
	Mean	2.40	2.30	2.52	2.50	2.34	2.27	2.50	2.49	2.44	2.35	2.57	2.62	2.42	2.45	2.51	2.59						
Number of written papers or reports of fewer than 20 pages (2000 only).	WRITEMID	None (%)																	0	2	3	3	
		< 5 (%)																	11	12	23	25	
		5 to 10 (%)																	34	30	24	31	
		11 to 20 (%)																	37	35	24	25	
		> 20 (%)																	18	21	26	16	
	Mean																	3.61	3.62	3.48	3.26		
3e. Number of written papers or reports of fewer than 5 pages	WRITESML	None (%)	3%	3%	5%	7%	3%	3%	6%	7%	3%	3%	2%	6%	1	2	4	8					
		1 to 4 (%)	36%	31%	29%	34%	37%	32%	35%	36%	34%	28%	27%	31%	25	25	23	31					
		5 to 10 (%)	33%	35%	30%	28%	29%	34%	24%	27%	33%	33%	26%	26%	32	32	32	27					
		11 to 20 (%)	21%	20%	20%	17%	19%	20%	17%	17%	20%	23%	23%	20%	32	24	22	18					
		> 20 (%)	8%	11%	17%	14%	11%	10%	18%	13%	11%	13%	22%	17%	10	17	19	16					
	Mean	2.95	3.04	3.16	2.97	2.98	3.02	3.07	2.93	3.02	3.14	3.35	3.09	3.25	3.29	3.27	3.04						
4a. Number of problem sets that take you more than an hour to complete	PROBSETA	None (%)	12%	12%	18%	19%	16%	14%	23%	19%	14%	15%	19%	18%	19	16	24	22					
		1-2 (%)	41%	36%	35%	32%	39%	37%	39%	32%	43%	38%	35%	35%	42	35	43	33					
		3-4 (%)	29%	32%	27%	28%	27%	30%	19%	28%	28%	29%	26%	29%	23	31	17	28					
		5-6 (%)	9%	10%	8%	9%	11%	10%	7%	9%	9%	9%	8%	9%	7	10	9	9					
		More than 6 (%)	9%	10%	12%	12%	7%	9%	12%	11%	6%	8%	12%	10%	9	7	7	9					
	Mean	2.63	2.71	2.62	2.63	2.54	2.63	2.46	2.60	2.49	2.56	2.58	2.58	2.45	2.58	2.30	2.51						
4b. Number of problem sets that take you less than an hour to complete	PROBSETB	None (%)	8%	12%	18%	27%	11%	13%	22%	27%	9%	14%	22%	25%	16	17	31	31					
		1-2 (%)	36%	37%	38%	37%	32%	36%	38%	37%	32%	36%	31%	36%	29	36	28	36					
		3-4 (%)	29%	26%	22%	20%	29%	28%	24%	19%	31%	26%	26%	20%	32	26	26	18					
		5-6 (%)	13%	11%	10%	7%	14%	12%	7%	8%	12%	13%	9%	8%	15	11	6	7					
		More than 6 (%)	14%	14%	12%	9%	14%	12%	9%	8%	15%	12%	11%	9%	8	10	9	7					
	Mean	2.91	2.77	2.59	2.35	2.87	2.73	2.45	2.33	2.91	2.73	2.55	2.40	2.70	2.61	2.35	2.24						

**APPENDIX E. NSSE 2009, 2007, 2005, 2003, 2000
Means and Frequencies Comparison Report**

UND is significantly lower than DOC-I and UND is significantly higher than DOC-I

NSSE Questions	Response (%)		2009 (N=953)				2007 (N=767)				2005 (N=803)				2003 (N=278)				2000 (N=340)			
	Variable	Response Options	Freshmen (N=528)		Senior (N=425)		Freshmen (N=518)		Senior (N=249)		Freshmen (N=400)		Senior (N=403)		Freshmen (N=130)		Senior (N=148)		Freshmen (N=147)		Senior (N=193)	
			UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I
5. Mark the box that best represents the extent to which your examinations during the current school year have challenged you to do your best work	EXAMS	Very little (%)	0%	1%	1%	1%	0%	1%	1%	1%	0%	1%	1%	1%	0	1	0	1				
		2 (%)	1%	1%	3%	2%	2%	1%	1%	2%	1%	1%	2%	2%	1	1	2	2				
		3 (%)	4%	3%	4%	4%	4%	3%	3%	4%	3%	3%	3%	4%	6	3	4	4				
		4 (%)	10%	12%	9%	11%	13%	13%	12%	11%	12%	12%	12%	12%	8	10	11	10				
		5 (%)	29%	31%	26%	29%	34%	32%	33%	30%	36%	32%	28%	30%	31	32	34	32				
		6 (%)	42%	35%	41%	33%	35%	33%	37%	32%	37%	34%	35%	33%	41	35	31	32				
		Very much (%)	13%	18%	15%	20%	11%	18%	14%	19%	12%	16%	19%	18%	13	18	18	18				
		Mean	5.46	5.45	2.39	5.45	5.29	5.42	5.40	5.40	5.42	5.42	5.47	5.40	5.41	5.50	5.41	5.41				
Mark the oval that best represents the nature of the examinations you have taken this year at this institution (2000 only)	EXAMS	Mostly multiple-choice or short answer (%)																	25	10	8	8
		2 (%)																	29	20	16	11
		3 (%)																	23	20	21	12
		4 (%)																	19	26	23	23
		5 (%)																	1	11	12	16
		6 (%)																	2	10	12	20
		Mostly essay or open-ended problems (%)																	1	3	8	10
Mean																	2.57	3.53	3.82	4.29		
In a typical week, how many homework problems take you more than 15 minutes each to complete? (2003 only)	HWPROBS	None (%)												16	15	19	18					
		1-3 (%)												36	32	27	28					
		4-6 (%)												23	30	24	28					
		7-10 (%)												17	14	17	13					
		More than 10 (%)												8	10	13	13					
		Mean													2.64	2.72	2.78	2.74				
6a. Attended an art exhibit, gallery, play, dance, or other theater performance	ATDART05	Never (%)	23%	24%	35%	29%	26%	23%	33%	28%	27%	27%	30%	32%								
		Sometimes (%)	54%	46%	46%	45%	51%	47%	48%	47%	53%	48%	54%	47%								
		Often (%)	16%	19%	14%	15%	17%	19%	14%	15%	14%	16%	10%	13%								
		Very often (%)	7%	11%	6%	10%	6%	12%	5%	10%	5%	9%	5%	8%								
		Mean	2.07	2.18	1.91	2.06	2.03	2.20	1.92	2.06	1.97	2.06	1.91	1.97								
6b. Exercised or participated in physical fitness activities	EXRCSE05	Never (%)	7%	11%	7%	13%	7%	11%	7%	14%	8%	13%	9%	15%								
		Sometimes (%)	27%	28%	30%	31%	26%	30%	31%	33%	30%	31%	33%	34%								
		Often (%)	30%	27%	25%	25%	30%	27%	29%	24%	32%	25%	26%	24%								
		Very often (%)	36%	34%	38%	31%	36%	32%	33%	30%	30%	31%	32%	28%								
		Mean	2.95	2.83	2.95	2.74	2.96	2.80	2.89	2.70	2.85	2.74	2.81	2.65								
6c. Participated in activities to enhance your spirituality (worship, meditation, prayer, etc.)	WORSHPO5	Never (%)	45%	43%	39%	39%	42%	40%	40%	35%	37%	41%	30%	38%								
		Sometimes (%)	28%	26%	32%	27%	30%	28%	29%	27%	32%	28%	32%	30%								
		Often (%)	13%	14%	12%	14%	14%	14%	15%	14%	15%	15%	16%	14%								
		Very often (%)	14%	17%	18%	20%	14%	19%	16%	23%	15%	16%	16%	18%								
		Mean	1.97	2.06	2.09	2.15	1.99	2.12	2.07	2.26	2.09	2.05	2.28	2.12								
6d. Examined the strengths and weaknesses of your own views on a topic or issue	OWMVIEW	Never (%)	14%	10%	9%	8%	12%	10%	9%	8%	9%	11%	6%	8%								
		Sometimes (%)	48%	38%	39%	35%	51%	40%	41%	36%	45%	41%	44%	37%								
		Often (%)	29%	34%	34%	36%	27%	34%	35%	35%	33%	32%	35%	35%								
		Very often (%)	9%	18%	17%	21%	10%	16%	16%	21%	12%	16%	14%	19%								
		Mean	2.33	2.61	2.59	2.71	2.35	2.57	2.58	2.70	2.48	2.54	2.57	2.65								

**APPENDIX E. NSSE 2009, 2007, 2005, 2003, 2000
Means and Frequencies Comparison Report**

		2009 (N=953)				2007 (N=767)				2005 (N=803)				2003 (N=278)				2000 (N=340)					
NSSE Questions	Response (%)		Freshmen (N=528)		Senior (N=425)		Freshmen (N=518)		Senior (N=249)		Freshmen (N=400)		Senior (N=403)		Freshmen (N=130)		Senior (N=148)		Freshmen (N=147)		Senior (N=193)		
	Variable	Response Options	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	
8a. Quality of relationships with other students	ENVSTU	1 Unfriendly, Unsupportive, Sense of Alienation (%)	1%	1%	2%	1%	1%	1%	1%	1%	1%	1%	0%	1%	1	1	0	1	0	2	0	1	
		2 (%)	2%	2%	3%	2%	2%	2%	1%	2%	2%	3%	1%	2%	1	2	3	2	1	4	2	4	
		3 (%)	2%	5%	4%	5%	5%	5%	4%	5%	4%	6%	4%	5%	4	5	3	4	3	7	2	7	
		4 (%)	14%	13%	8%	12%	10%	12%	13%	10%	12%	14%	7%	11%	7	9	7	10	6	12	5	14	
		5 (%)	20%	22%	15%	22%	18%	21%	20%	21%	24%	23%	22%	22%	23	21	16	20	20	20	20	20	22
		6 (%)	36%	31%	40%	32%	37%	30%	37%	30%	36%	30%	35%	30%	31	32	38	31	50	34	41	34	
		7 Friendly, Supportive, Sense of Belonging (%)	25%	25%	29%	27%	26%	28%	24%	31%	22%	23%	31%	28%	33	30	33	33	20	21	30	18	
		Mean	5.56	5.45	5.67	5.55	5.60	5.50	5.56	5.62	5.54	5.38	5.77	5.55	5.77	5.63	5.84	5.68	5.76	5.29	5.84	5.21	
8b. Quality of relationships with faculty members	ENVFAC	1 Unavailable, Unhelpful, Unsympathetic (%)	1%	1%	2%	1%	0%	1%	2%	1%	1%	1%	0%	1%	0	1	1	1	0	2	0	2	
		2 (%)	2%	3%	3%	3%	2%	3%	2%	2%	4%	3%	3%	2%	2	2	4	2	3	4	2	4	
		3 (%)	5%	7%	5%	6%	7%	7%	6%	6%	7%	7%	6%	5%	7	5	4	5	7	8	4	7	
		4 (%)	15%	19%	15%	15%	23%	20%	11%	14%	20%	18%	16%	13%	18	13	10	11	21	19	15	15	
		5 (%)	33%	29%	25%	26%	30%	28%	29%	26%	33%	30%	26%	25%	36	29	24	23	31	28	26	26	
		6 (%)	31%	28%	36%	31%	29%	27%	35%	29%	27%	28%	32%	32%	22	34	38	34	28	30	34	32	
		7 Available, Helpful, Sympathetic (%)	13%	14%	14%	19%	9%	15%	15%	21%	9%	14%	16%	21%	15	17	19	24	10	9	19	14	
		Mean	5.24	5.08	5.23	5.29	5.02	5.09	5.25	5.34	4.96	5.11	5.24	5.41	5.16	5.37	5.43	5.49	5.05	4.96	5.43	5.14	
8c. Quality of relationships with administrative personnel and offices	ENVADM	1 Unhelpful, Inconsiderate, Rigid	2%	4%	6%	6%	2%	4%	9%	6%	1%	4%	3%	4%	2	3	3	6	0	5	3	9	
		2 (%)	4%	7%	9%	9%	5%	7%	9%	9%	9%	7%	9%	9%	5	4	5	8	3	9	8	11	
		3 (%)	11%	11%	9%	12%	14%	12%	10%	12%	13%	12%	12%	12%	11	9	9	12	15	13	16	15	
		4 (%)	22%	25%	20%	22%	30%	24%	24%	22%	26%	24%	21%	22%	15	18	20	17	26	26	23	21	
		5 (%)	28%	24%	24%	22%	27%	23%	21%	21%	27%	24%	24%	22%	31	27	28	23	27	23	22	20	
		6 (%)	22%	19%	23%	18%	18%	18%	19%	17%	17%	19%	20%	18%	24	25	24	21	21	17	20	17	
		7 Helpful, Considerate, Flexible	12%	11%	8%	12%	5%	12%	9%	13%	7%	10%	11%	13%	12	14	11	13	8	7	8	7	
		Mean	4.81	4.61	4.48	4.48	4.47	4.56	4.33	4.46	4.50	4.54	4.59	4.52	4.85	4.92	4.80	4.58	4.71	4.30	4.47	4.09	
9a. Preparing for class (studying, reading, writing, rehearsing, and other activities related to your academic program)	ACADPR01	0 hr/wk (%)	0%	0%	0%	0%	1%	0%	1%	1%	1%	0%	0%	1%	0	0	0	0	NA	NA	NA	NA	
		1-5 hr/wk (%)	13%	14%	16%	16%	19%	17%	16%	19%	21%	20%	19%	22%	23	19	20	21	10	9	13	13	
		6-10 hr/wk (%)	29%	24%	20%	24%	29%	28%	28%	26%	28%	28%	25%	27%	30	26	27	25	24	26	21	26	
		11-15 hr/wk (%)	23%	23%	22%	20%	23%	22%	24%	19%	26%	20%	17%	18%	23	19	19	17	32	23	19	21	
		16-20 hr/wk (%)	17%	18%	22%	16%	13%	16%	13%	15%	14%	14%	16%	14%	13	16	17	14	21	19	14	16	
		21-25 hr/wk (%)	8%	10%	10%	10%	8%	9%	11%	9%	5%	8%	11%	8%	9	10	9	8	8	11	17	10	
		26-30 hr/wk (%)	5%	5%	4%	6%	4%	4%	3%	5%	2%	4%	7%	5%	2	6	4	6	4	7	8	7	
		30+ hr/wk (%)	4%	5%	6%	7%	2%	4%	5%	7%	3%	4%	5%	5%	0	4	4	7	1	5	8	7	
		Mean	4.10	4.22	4.27	4.25	3.81	3.99	4.00	4.09	3.71	3.89	4.13	3.95	3.61	4.04	3.94	4.08	3.12	3.39	3.58	3.35	

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UND is significantly lower than DOC-I and UND is significantly higher than DOC-I

NSSE Questions	Response (%)		2009 (N=953)				2007 (N=767)				2005 (N=803)				2003 (N=278)				2000 (N=340)			
	Variable	Response Options	Freshmen (N=528)		Senior (N=425)		Freshmen (N=518)		Senior (N=249)		Freshmen (N=400)		Senior (N=403)		Freshmen (N=130)		Senior (N=148)		Freshmen (N=147)		Senior (N=193)	
			UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I
9b. Working for pay on campus	WORKON01	0 hr/wk (%)	77%	82%	65%	73%	74%	80%	67%	73%	76%	78%	58%	74%	75	81	69	74	79	77	69	75
		1-5 hr/wk (%)	5%	3%	4%	3%	4%	3%	4%	3%	4%	4%	7%	4%	5	4	7	4				
		6-10 hr/wk (%)	9%	6%	9%	7%	10%	6%	8%	6%	10%	7%	11%	6%	12	6	6	7	8	11	8	9
		11-15 hr/wk (%)	7%	5%	10%	6%	6%	5%	9%	6%	7%	5%	9%	6%	5	5	7	6	11	7	8	6
		16-20 hr/wk (%)	2%	3%	6%	7%	4%	4%	5%	7%	2%	3%	8%	6%	2	3	4	5	1	3	7	6
		21-25 hr/wk (%)	0%	1%	3%	2%	1%	1%	3%	2%	1%	1%	2%	2%	0	1	4	1	1	1	3	2
		26-30 hr/wk (%)	0%	0%	0%	1%	1%	0%	1%	1%	0%	0%	2%	1%	1	0	2	1	0	0	1	1
		30+ hr/wk (%)	0%	1%	4%	2%	1%	1%	2%	2%	0%	1%	3%	2%	0	0	1	1	0	1	4	1
		Mean	1.55	1.53	2.17	1.87	1.71	1.58	2.05	1.89	1.57	1.59	2.28	1.83	1.57	1.50	1.94	1.78	1.37	1.44	1.86	1.59
9c. Working for pay off campus	WORKOFF01	0 hr/wk (%)	71%	69%	48%	44%	75%	69%	40%	44%	68%	62%	48%	38%	74	69	49	43	67	65	53	37
		1-5 hr/wk (%)	6%	4%	4%	5%	6%	4%	10%	5%	6%	5%	5%	5%	8	5	2	5				
		6-10 hr/wk (%)	4%	5%	7%	6%	5%	5%	9%	6%	4%	5%	5%	6%	4	5	8	6	4	7	6	7
		11-15 hr/wk (%)	5%	5%	7%	7%	4%	5%	5%	6%	6%	5%	11%	6%	4	5	8	7	10	7	9	9
		16-20 hr/wk (%)	4%	6%	11%	10%	6%	6%	13%	9%	5%	7%	11%	10%	4	6	10	9	11	8	11	12
		21-25 hr/wk (%)	5%	4%	8%	8%	2%	4%	10%	7%	3%	5%	7%	9%	3	4	9	8	4	5	11	9
		26-30 hr/wk (%)	2%	2%	6%	5%	1%	2%	2%	6%	3%	4%	6%	6%	2	3	6	5	3	3	4	7
		30+ hr/wk (%)	2%	4%	8%	16%	1%	4%	10%	17%	5%	6%	6%	19%	1	4	8	18	1	5	6	19
		Mean	1.96	2.14	3.17	3.54	1.75	2.18	3.29	3.62	2.20	2.54	3.07	3.91	1.80	2.16	3.19	3.66	1.97	2.13	2.57	3.47
9d. Participating in co-curricular activities (organizations, campus publications, student government, social fraternity or sorority, intercollegiate or intramural sports, etc.)	COCCUR01	0 hr/wk (%)	31%	38%	31%	46%	32%	37%	32%	46%	38%	44%	36%	49%	43	40	41	45	58	63	61	69
		1-5 hr/wk (%)	39%	30%	35%	27%	42%	32%	42%	30%	39%	31%	40%	29%	28	33	34	31				
		6-10 hr/wk (%)	16%	14%	14%	12%	11%	14%	11%	11%	12%	11%	12%	10%	15	12	12	11	25	19	23	16
		11-15 hr/wk (%)	6%	7%	8%	6%	7%	7%	6%	5%	5%	6%	6%	6%	10	7	5	5	8	8	5	6
		16-20 hr/wk (%)	4%	5%	4%	4%	2%	4%	6%	3%	3%	4%	2%	3%	2	4	4	4	3	5	5	4
		21-25 hr/wk (%)	2%	2%	4%	2%	2%	2%	1%	2%	1%	2%	1%	2%	0	2	1	2	3	3	2	2
		26-30 hr/wk (%)	1%	1%	1%	1%	1%	1%	0%	1%	1%	1%	2%	1%	0	1	1	1	1	1	2	2
		30+ hr/wk (%)	1%	2%	2%	2%	3%	2%	3%	2%	1%	1%	2%	1%	2	2	2	2	2	1	2	1
		Mean	2.29	2.33	2.43	2.14	2.26	2.29	2.28	2.05	2.06	2.11	2.15	1.99	2.05	2.19	2.13	2.09	1.78	1.75	1.78	1.66
9e. Relaxing and socializing (watching TV, partying, exercising, etc.)	SOCIAL05	0 hr/wk (%)	0%	1%	1%	1%	0%	1%	0%	1%	1%	1%	1%	2%	0	1	1	2	7	11	11	17
		1-5 hr/wk (%)	15%	20%	20%	26%	14%	21%	21%	28%	23%	26%	27%	33%	14	21	20	27				
		6-10 hr/wk (%)	31%	27%	33%	30%	29%	29%	32%	31%	31%	28%	34%	29%	28	28	28	30	20	27	29	29
		11-15 hr/wk (%)	24%	23%	20%	20%	22%	21%	25%	19%	16%	18%	17%	16%	21	20	22	18	21	21	29	23
		16-20 hr/wk (%)	15%	14%	15%	12%	16%	13%	11%	10%	15%	11%	12%	10%	17	13	9	11	20	16	13	15
		21-25 hr/wk (%)	6%	7%	4%	5%	7%	6%	5%	4%	8%	6%	4%	5%	7	7	10	5	12	10	11	7
		26-30 hr/wk (%)	3%	3%	1%	2%	4%	3%	1%	2%	2%	3%	2%	2%	4	3	4	3	8	6	3	4
		30+ hr/wk (%)	6%	6%	5%	4%	7%	6%	3%	4%	5%	7%	4%	3%	9	7	6	4	12	9	4	5
		Mean	3.99	3.89	3.71	3.56	4.11	3.86	3.64	3.52	3.77	3.76	3.50	3.37	4.25	3.91	3.91	3.58	3.83	3.40	3.06	2.94
9f. Providing care for dependents living with you (parents, children, spouse, etc.)	CARED01	0 hr/wk (%)	87%	74%	76%	61%	90%	77%	77%	62%	84%	74%	80%	60%	95	78	74	62	94	86	79	72
		1-5 hr/wk (%)	6%	13%	8%	13%	4%	12%	9%	12%	10%	11%	6%	12%	2	12	7	12				
		6-10 hr/wk (%)	4%	5%	4%	7%	2%	4%	6%	7%	2%	5%	3%	7%	2	4	7	6	3	6	6	8
		11-15 hr/wk (%)	1%	3%	3%	4%	2%	2%	4%	1%	1%	3%	3%	4%	1	2	1	4	0	2	5	5
		16-20 hr/wk (%)	1%	2%	1%	3%	0%	1%	1%	3%	1%	2%	1%	3%	0	1	2	3	1	2	2	3
		21-25 hr/wk (%)	0%	1%	1%	2%	0%	1%	2%	1%	0%	1%	1%	2%	0	1	1	2	1	1	1	2
		26-30 hr/wk (%)	0%	0%	2%	1%	0%	0%	1%	1%	0%	1%	1%	2%	0	1	0	2	0	1	0	1
		30+ hr/wk (%)	1%	2%	7%	9%	1%	2%	5%	10%	2%	3%	5%	11%	0	2	8	9	1	2	7	9
		Mean	1.31	1.63	1.87	2.29	1.26	1.54	1.72	2.30	1.38	1.70	1.70	2.42	1.09	1.52	1.94	2.29	1.13	1.36	1.67	1.95

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NSSE Questions		Response (%)		2009 (N=953)				2007 (N=767)				2005 (N=803)				2003 (N=278)				2000 (N=340)			
		Variable	Response Options	Freshmen (N=528)		Senior (N=425)		Freshmen (N=518)		Senior (N=249)		Freshmen (N=400)		Senior (N=403)		Freshmen (N=130)		Senior (N=148)		Freshmen (N=147)		Senior (N=193)	
				UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I
9g. Commuting to class (driving, walking, etc.)	COMMUTE	0 hr/wk (%)	7%	11%	8%	6%	5%	11%	6%	6%	6%	12%	6%	6%	3	11	2	7					
		1-5 hr/wk (%)	79%	63%	80%	63%	82%	67%	81%	67%	78%	63%	82%	63%	83	66	86	64					
		6-10 hr/wk (%)	9%	16%	9%	20%	9%	14%	9%	18%	11%	15%	8%	20%	12	15	6	19					
		11-15 hr/wk (%)	3%	5%	3%	6%	2%	4%	2%	5%	2%	5%	2%	6%	1	5	4	6					
		16-20 hr/wk (%)	1%	2%	1%	2%	1%	2%	1%	2%	2%	2%	1%	2%	0	2	2	2					
		21-25 hr/wk (%)	0%	1%	0%	1%	1%	1%	0%	1%	0%	1%	0%	1%	0	1	0	1					
		26-30 hr/wk (%)	0%	0%	0%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0	0	0	0					
		30+ hr/wk (%)	0%	1%	0%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1	1	0	1					
Mean	2.14	2.35	2.11	2.45	2.17	2.26	2.19	2.36	2.22	2.32	2.14	2.45	2.16	2.28	2.18	2.41							
10a. Spending significant amounts of time studying and on academic work	ENVSCHOL	Very little (%)	2%	2%	4%	2%	2%	2%	2%	3%	2%	2%	2%	3%	5	2	2	3	1	4	3	4	
		Some (%)	18%	18%	20%	18%	22%	20%	26%	19%	23%	21%	20%	19%	19	17	19	19	25	19	25	20	
		Quite a bit (%)	54%	45%	45%	45%	55%	48%	42%	46%	52%	46%	55%	47%	49	45	51	44	49	44	39	43	
		Very much (%)	27%	35%	31%	35%	20%	30%	30%	32%	23%	30%	23%	31%	27	36	28	34	25	33	33	33	
		Mean	3.05	3.13	3.04	3.13	2.93	3.07	2.99	3.07	2.96	3.05	2.99	3.06	2.97	3.15	3.06	3.09	2.98	3.06	3.03	3.05	
10b. Providing the support you need to help you succeed academically	ENVSUPRT	Very little (%)	4%	4%	6%	6%	4%	4%	4%	6%	3%	4%	5%	5%	4	3	7	6	4	6	6	10	
		Some (%)	21%	21%	27%	26%	26%	23%	31%	28%	29%	25%	31%	29%	33	24	31	30	31	27	29	32	
		Quite a bit (%)	49%	44%	45%	43%	55%	46%	50%	44%	50%	45%	46%	44%	41	45	44	43	50	43	43	40	
		Very much (%)	26%	32%	22%	25%	16%	28%	15%	22%	19%	26%	17%	22%	22	27	18	21	15	24	22	18	
		Mean	2.98	3.04	2.82	2.87	2.82	2.97	2.76	2.83	2.85	2.93	2.75	2.83	2.80	2.96	2.73	2.79	2.76	2.84	2.81	2.67	
10c. Encouraging contact among students from different economic, social, racial/ethnic backgrounds	ENVDIRVS	Very little (%)	16%	13%	19%	18%	17%	14%	26%	20%	16%	16%	22%	21%	19	15	32	23	23	20	23	27	
		Some (%)	31%	30%	41%	33%	38%	33%	33%	36%	43%	32%	43%	37%	44	35	38	38	46	33	47	37	
		Quite a bit (%)	38%	33%	29%	29%	35%	31%	30%	28%	30%	33%	27%	27%	26	30	23	25	21	28	19	22	
		Very much (%)	15%	24%	11%	20%	10%	21%	12%	16%	11%	19%	9%	14%	11	20	7	15	10	19	11	14	
		Mean	2.53	2.69	2.33	2.51	2.38	2.59	2.27	2.41	2.36	2.55	2.22	2.35	2.28	2.54	2.04	2.31	2.16	2.45	2.18	2.23	
10d. Helping you cope with your non-academic responsibilities (work, family, etc.)	ENVNACAD	Very little (%)	26%	26%	38%	39%	26%	29%	43%	41%	33%	31%	42%	42%	39	33	49	46	39	37	38	48	
		Some (%)	43%	37%	41%	36%	42%	39%	38%	37%	43%	41%	40%	37%	42	41	39	36	44	38	44	33	
		Quite a bit (%)	25%	26%	17%	18%	27%	22%	13%	16%	18%	21%	14%	16%	10	19	8	13	14	17	14	13	
		Very much (%)	6%	12%	4%	8%	5%	10%	6%	7%	6%	8%	4%	6%	9	7	4	5	3	8	4	6	
		Mean	2.11	2.23	1.87	1.96	2.11	2.13	1.82	1.89	1.97	2.06	1.80	1.85	1.88	2.00	1.67	1.78	1.82	1.94	1.84	1.76	
10e. Providing the support you need to thrive socially	ENVSOCAL	Very little (%)	14%	16%	23%	25%	14%	18%	19%	25%	16%	20%	24%	30%	21	22	30	33	19	25	26	36	
		Some (%)	40%	36%	45%	39%	40%	37%	50%	40%	44%	42%	45%	41%	48	43	43	42	42	38	44	38	
		Quite a bit (%)	36%	32%	26%	26%	38%	32%	23%	25%	32%	27%	26%	21%	22	27	24	19	29	26	23	18	
		Very much (%)	10%	16%	6%	10%	7%	14%	9%	9%	9%	11%	5%	7%	9	8	3	6	10	11	7	8	
		Mean	2.43	2.48	2.14	2.22	2.39	2.42	2.22	2.18	2.33	2.28	2.13	2.06	2.18	2.21	1.98	1.98	2.31	2.23	2.10	1.97	
10f. Attending campus events and activities (speakers, performances, athletics, etc.)	ENVEVENT	Very little (%)	8%	8%	11%	12%	7%	8%	11%	13%	7%	12%	8%	16%	5	11	11	18					
		Some (%)	24%	25%	36%	29%	31%	26%	31%	33%	33%	29%	35%	36%	30	32	43	38					
		Quite a bit (%)	47%	38%	35%	36%	47%	39%	44%	35%	41%	38%	42%	32%	46	39	31	31					
		Very much (%)	21%	29%	38%	22%	16%	26%	14%	20%	19%	21%	15%	16%	19	19	15	13					
		Mean	2.82	2.88	2.59	2.68	2.71	2.83	2.61	2.62	2.71	2.67	2.64	2.47	2.78	2.66	2.49	2.39					
10g. Using computers in academic work	ENVCOMPT	Very little (%)	3%	2%	1%	2%	3%	2%	1%	2%	2%	2%	1%	2%	2	2	1	2					
		Some (%)	14%	12%	12%	9%	14%	14%	13%	9%	13%	13%	8%	9%	13	11	9	10					
		Quite a bit (%)	39%	34%	29%	28%	44%	35%	33%	29%	35%	34%	30%	29%	37	33	33	29					
		Very much (%)	43%	52%	58%	61%	39%	49%	53%	60%	49%	51%	61%	60%	48	53	57	59					
		Mean	3.22	3.35	3.43	3.48	3.19	3.32	3.37	3.48	3.31	3.34	3.50	3.47	3.32	3.38	3.47	3.45					
11a. Acquiring a broad general education	GENELED	Very little (%)	1%	3%	4%	3%	2%	2%	3%	2%	3%	4%	3%	3%	3	3	5	3	2	3	4	2	
		Some (%)	15%	16%	15%	15%	18%	18%	21%	15%	19%	18%	18%	15%	16	19	17	18	18	23	13	15	
		Quite a bit (%)	50%	45%	44%	38%	54%	45%	44%	40%	49%	46%	44%	40%	49	46	47	40	53	43	45	38	
		Very much (%)	33%	36%	37%	44%	26%	34%	33%	43%	29%	32%	35%	42%	32	32	31	39	27	31	38	45	
		Mean	3.16	3.15	3.15	3.23	3.04	3.11	3.06	3.23	3.03	3.06	3.11	3.21	3.10	3.07	3.03	3.14	3.04	3.03	3.16	3.26	

APPENDIX E. NSSE 2009, 2007, 2005, 2003, 2000
Means and Frequencies Comparison Report

NSSE Questions		Response (%)		2009 (N=953)				2007 (N=767)				2005 (N=803)				2003 (N=278)				2000 (N=340)			
		Variable		Freshmen (N=528)		Senior (N=425)		Freshmen (N=518)		Senior (N=249)		Freshmen (N=400)		Senior (N=403)		Freshmen (N=130)		Senior (N=148)		Freshmen (N=147)		Senior (N=193)	
		Variable	Response Options	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I
11b. Acquiring job or work-related knowledge and skills	GNWORK	Very little (%)	7%	9%	5%	6%	10%	11%	7%	7%	9%	12%	3%	7%	8	12	3	7	16	17	3	8	
		Some (%)	26%	28%	21%	20%	29%	29%	21%	21%	29%	32%	22%	22%	40	31	24	22	41	39	18	24	
		Quite a bit (%)	39%	37%	36%	35%	42%	35%	35%	34%	40%	34%	38%	35%	36	36	38	36	27	28	33	32	
		Very much (%)	29%	27%	38%	39%	19%	24%	36%	38%	22%	21%	36%	37%	16	21	35	35	16	16	46	36	
		Mean	2.89	2.82	3.06	3.06	2.71	2.72	3.00	3.02	2.75	2.65	3.07	3.02	2.60	2.66	3.05	2.98	2.43	2.42	3.22	2.97	
11c. Writing clearly and effectively	GNWRITE	Very little (%)	5%	5%	6%	4%	7%	6%	3%	5%	5%	6%	4%	5%	7	7	5	5	9	7	3	4	
		Some (%)	23%	23%	23%	21%	23%	24%	26%	22%	26%	25%	25%	21%	26	26	23	24	28	28	23	22	
		Quite a bit (%)	45%	41%	41%	39%	50%	41%	44%	39%	42%	43%	41%	39%	45	42	48	40	48	41	46	41	
		Very much (%)	26%	30%	30%	36%	20%	28%	28%	34%	26%	27%	29%	36%	22	25	24	31	15	24	28	33	
		Mean	2.93	2.97	2.96	3.06	2.82	2.91	2.96	3.03	2.89	2.90	2.96	3.06	2.81	2.85	2.90	2.96	2.68	2.83	3.00	3.02	
11d. Speaking clearly and effectively	GNSPEAK	Very little (%)	8%	9%	8%	6%	10%	11%	2%	7%	9%	10%	5%	7%	14	11	7	7	19	14	3	6	
		Some (%)	26%	28%	24%	24%	34%	31%	29%	25%	32%	31%	26%	25%	37	31	25	26	42	35	28	25	
		Quite a bit (%)	45%	37%	40%	38%	42%	36%	44%	38%	41%	38%	45%	37%	39	38	45	38	32	34	45	41	
		Very much (%)	22%	25%	29%	32%	14%	22%	25%	31%	19%	20%	24%	31%	10	20	23	29	7	17	24	28	
		Mean	2.80	2.78	2.89	2.95	2.60	2.68	2.92	2.92	2.70	2.69	2.88	2.93	2.45	2.67	2.83	2.88	2.27	2.53	2.90	2.92	
11e. Thinking critically and analytically	GNANALY	Very little (%)	2%	2%	2%	2%	2%	3%	2%	2%	2%	3%	2%	2%	3	2	3	2	2	4	2	2	
		Some (%)	14%	15%	13%	11%	21%	17%	11%	12%	18%	20%	13%	13%	19	16	12	12	28	24	11	14	
		Quite a bit (%)	46%	41%	37%	37%	46%	42%	41%	37%	47%	43%	39%	38%	51	43	41	40	43	42	50	40	
		Very much (%)	37%	41%	48%	50%	30%	37%	45%	48%	34%	34%	46%	47%	27	38	44	46	27	30	37	44	
		Mean	3.19	3.22	3.31	3.35	3.05	3.14	3.30	3.32	3.12	3.09	3.29	3.31	3.01	3.17	3.27	3.30	2.94	2.98	3.22	3.26	
11f. Analyzing quantitative problems	GNQUANT	Very little (%)	4%	5%	5%	5%	6%	7%	3%	5%	5%	7%	5%	5%	7	8	4	6	12	11	5	7	
		Some (%)	23%	23%	22%	20%	29%	26%	28%	22%	30%	27%	22%	23%	38	32	24	25	41	37	31	27	
		Quite a bit (%)	44%	41%	35%	37%	47%	41%	39%	37%	40%	40%	41%	37%	38	37	47	38	29	34	41	36	
		Very much (%)	28%	31%	38%	38%	19%	27%	29%	36%	25%	25%	32%	35%	17	23	25	32	18	18	23	30	
		Mean	2.98	2.97	3.06	3.09	2.79	2.88	2.94	3.05	2.85	2.84	3.00	3.03	2.65	2.74	2.92	2.96	2.52	2.59	2.81	2.88	
11g. Using computing and information technology	GNCMPTS	Very little (%)	4%	5%	4%	4%	7%	6%	4%	4%	7%	6%	2%	3%	5	6	4	3	9	13	6	8	
		Some (%)	24%	20%	19%	16%	24%	22%	20%	17%	23%	22%	19%	17%	29	22	12	16	29	27	22	23	
		Quite a bit (%)	42%	38%	33%	34%	42%	37%	42%	34%	42%	37%	35%	34%	38	35	39	35	35	32	34	32	
		Very much (%)	30%	36%	44%	45%	27%	35%	34%	45%	28%	35%	43%	46%	28	37	45	46	27	28	38	37	
		Mean	2.96	3.05	3.17	3.21	2.89	3.00	3.06	3.21	2.91	3.01	3.20	3.22	2.88	3.04	3.25	3.23	2.78	2.74	3.03	2.99	
11h. Working effectively with others	GNOTHERS	Very little (%)	6%	5%	4%	4%	6%	7%	4%	4%	5%	6%	2%	4%	4	6	4	4	8	8	2	5	
		Some (%)	21%	24%	17%	19%	32%	26%	23%	20%	23%	27%	17%	19%	33	28	16	20	42	32	21	23	
		Quite a bit (%)	46%	40%	39%	36%	43%	38%	44%	36%	47%	40%	41%	36%	47	40	47	38	36	36	30	37	
		Very much (%)	26%	31%	39%	41%	19%	29%	28%	39%	25%	27%	39%	41%	16	26	33	37	14	24	47	35	
		Mean	2.93	2.97	3.14	3.14	2.74	2.90	2.97	3.11	2.91	2.88	3.17	3.14	2.73	2.85	3.08	3.09	2.57	2.76	3.23	3.01	
11i. Voting in local, state, or national elections	GNCITIZN	Very little (%)	16%	20%	24%	29%	39%	38%	41%	38%	20%	24%	28%	33%	39	50	47	53	59	63	50	58	
		Some (%)	30%	27%	34%	30%	32%	33%	34%	32%	36%	30%	33%	30%	36	31	27	28	27	24	33	26	
		Quite a bit (%)	32%	28%	23%	22%	20%	19%	18%	18%	28%	25%	23%	20%	19	13	19	12	9	9	13	9	
		Very much (%)	21%	25%	19%	19%	9%	11%	7%	11%	15%	21%	15%	16%	6	6	7	8	5	4	4	7	
		Mean	2.58	2.59	2.36	2.30	1.98	2.03	1.91	2.02	2.38	2.43	2.25	2.20	1.92	1.75	1.87	1.75	1.61	1.55	1.71	1.65	
11j. Learning effectively on your own	GNINO	Very little (%)	4%	5%	6%	6%	6%	6%	5%	6%	8%	7%	5%	6%	4	6	3	5	3	7	3	5	
		Some (%)	23%	22%	22%	19%	30%	26%	26%	21%	27%	27%	23%	22%	24	26	18	21	30	25	21	19	
		Quite a bit (%)	51%	43%	44%	39%	48%	43%	40%	40%	46%	42%	44%	39%	52	42	45	40	35	41	41	39	
		Very much (%)	22%	30%	29%	35%	16%	25%	29%	32%	19%	24%	28%	32%	20	26	34	33	32	27	35	37	
		Mean	2.92	2.98	2.95	3.03	2.75	2.86	2.93	2.99	2.76	2.83	2.95	2.98	2.86	2.88	3.09	3.02	2.95	2.89	3.08	3.08	

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		Variable	Response Options	Freshmen (N=528)		Senior (N=425)		Freshmen (N=518)		Senior (N=249)		Freshmen (N=400)		Senior (N=403)		Freshmen (N=130)		Senior (N=148)		Freshmen (N=147)		Senior (N=193)	
				UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I	UND	DOC-I
11k. Understanding yourself	GNSSELF	Very little (%)	12%	11%	14%	13%	12%	13%	14%	13%	13%	15%	13%	14%	12	16	15	14	9	13	5	10	
		Some (%)	30%	26%	33%	26%	33%	28%	33%	26%	35%	30%	30%	27%	35	28	28	28	33	26	22	22	
		Quite a bit (%)	40%	36%	33%	32%	38%	35%	34%	32%	36%	33%	35%	30%	35	34	38	30	33	33	36	33	
		Very much (%)	19%	27%	21%	29%	16%	24%	20%	28%	16%	22%	21%	28%	18	22	19	27	25	28	37	35	
		Mean	2.66	2.80	2.60	2.77	2.58	2.70	2.59	2.75	2.54	2.63	2.65	2.73	2.59	2.62	2.61	2.71	2.72	2.77	3.05	2.93	
11l. Understanding people of other racial and ethnic backgrounds	GNDIVERS	Very little (%)	14%	12%	20%	14%	19%	15%	20%	16%	23%	14%	18%	16%	19	16	19	19	25	18	17	17	
		Some (%)	38%	31%	37%	32%	42%	33%	40%	34%	43%	34%	40%	34%	41	34	41	34	44	32	38	30	
		Quite a bit (%)	35%	34%	29%	31%	30%	32%	27%	30%	24%	33%	29%	29%	30	32	27	27	22	29	24	28	
		Very much (%)	14%	23%	14%	23%	10%	20%	13%	20%	11%	19%	13%	21%	10	18	13	20	9	21	21	25	
		Mean	2.92	2.98	2.95	3.03	2.32	2.56	2.34	2.54	2.22	2.57	2.36	2.55	2.31	2.52	2.35	2.47	2.14	2.54	2.49	2.61	
11m. Solving complex real-world problems	GNPROBSV	Very little (%)	9%	10%	9%	10%	11%	13%	8%	11%	12%	13%	10%	11%	20	14	11	13					
		Some (%)	34%	31%	29%	28%	42%	34%	34%	29%	44%	37%	29%	31%	43	38	32	31					
		Quite a bit (%)	42%	36%	37%	36%	37%	35%	34%	35%	30%	33%	39%	35%	26	32	37	33					
		Very much (%)	16%	22%	26%	27%	11%	19%	23%	25%	15%	17%	22%	23%	11	16	20	23					
		Mean	2.65	2.71	2.79	2.80	2.48	2.59	2.72	2.74	2.47	2.54	2.72	2.71	2.27	2.50	2.66	2.66					
11n. Developing a personal code of values and ethics	GNETHICS	Very little (%)	11%	13%	17%	16%	19%	15%	16%	17%	18%	19%	17%	18%	21	18	16	18					
		Some (%)	41%	28%	24%	27%	36%	31%	37%	27%	40%	33%	33%	30%	34	33	32	31					
		Quite a bit (%)	35%	34%	37%	30%	35%	32%	27%	29%	28%	30%	31%	28%	32	32	39	28					
		Very much (%)	12%	25%	22%	27%	9%	22%	19%	27%	14%	18%	19%	25%	13	17	13	23					
		Mean	2.49	2.70	2.65	2.69	2.35	2.61	2.49	2.66	2.39	2.48	2.52	2.59	2.36	2.49	2.49	2.56					
11o. Contributing to the welfare of your community	GNCOMMUN	Very little (%)	16%	18%	17%	20%	24%	21%	24%	21%	25%	24%	23%	23%	29	27	23	29	33	33	17	27	
		Some (%)	40%	34%	37%	33%	35%	36%	38%	34%	46%	38%	38%	33%	43	40	38	35	48	37	38	34	
		Quite a bit (%)	36%	30%	29%	27%	34%	28%	25%	26%	22%	26%	27%	26%	15	23	28	21	15	20	29	23	
		Very much (%)	8%	18%	16%	20%	7%	16%	14%	19%	7%	13%	12%	18%	13	11	11	15	4	10	16	16	
		Mean	2.35	2.48	2.45	2.46	2.23	2.38	2.29	2.42	2.11	2.27	2.29	2.38	2.11	2.18	2.27	2.22	1.90	2.08	2.45	2.27	
11p. Developing a deepened sense of spirituality	GNSPIRIT	Very little (%)	37%	39%	53%	51%	40%	41%	57%	49%	44%	42%	50%	50%									
		Some (%)	33%	27%	26%	22%	34%	26%	27%	22%	34%	29%	29%	24%									
		Quite a bit (%)	25%	19%	12%	13%	20%	18%	9%	13%	16%	18%	13%	14%									
		Very much (%)	5%	16%	9%	14%	6%	15%	7%	15%	7%	12%	8%	12%									
		Mean	1.97	2.12	1.77	1.91	1.92	2.08	1.66	1.95	1.85	2.00	1.79	1.88									
12. Overall, how would you evaluate the quality of academic advising you have received at your institution?	ADVISE	Poor	7%	6%	11%	11%	6%	7%	10%	12%	8%	8%	10%	12%	5	6	11	13					
		Fair	18%	19%	18%	23%	21%	20%	21%	24%	22%	22%	25%	23%	23	20	22	23					
		Good	53%	46%	39%	40%	53%	45%	42%	40%	48%	46%	45%	41%	48	49	43	41					
		Excellent	23%	29%	31%	26%	21%	27%	27%	25%	22%	24%	20%	24%	24	25	24	24					
		Mean	2.92	2.99	2.90	2.79	2.89	2.92	2.85	2.77	2.82	2.85	2.75	2.76	2.90	2.92	2.80	2.75					
13. How would you evaluate your entire educational experience at this institution?	ENTIREXP	Poor	2%	2%	3%	2%	3%	2%	1%	2%	2%	3%	2%	2%	2	2	4	3	1	3	1	2	
		Fair	8%	12%	13%	13%	12%	13%	13%	13%	13%	14%	14%	14%	11	13	12	15	10	15	8	14	
		Good	59%	51%	49%	49%	57%	51%	57%	49%	55%	55%	56%	51%	57	55	51	52	64	58	56	58	
		Excellent	31%	35%	35%	36%	27%	34%	28%	36%	30%	28%	28%	33%	30	30	33	31	25	24	35	26	
		Mean	3.18	3.20	3.16	3.19	3.09	3.17	3.13	3.18	3.13	3.09	3.09	3.14	3.14	3.13	3.11	3.11	3.12	3.04	3.26	3.07	
14. If you could start over again, would you go to the same institution you are now attending?	SAMECOLL	Definitely no (%)	3%	4%	5%	5%	4%	4%	5%	6%	4%	6%	5%	6%	4	5	6	7	2	5	2	7	
		Probably no (%)	10%	12%	10%	13%	11%	12%	11%	13%	9%	14%	14%	16%	13	13	10	17	9	16	6	17	
		Probably yes (%)	45%	40%	46%	40%	48%	40%	47%	39%	46%	43%	45%	42%	51	44	47	41	54	47	53	48	
		Definitely yes (%)	42%	44%	39%	42%	36%	43%	37%	43%	41%	37%	36%	36%	32	38	37	35	35	32	39	28	
		Mean	3.25	3.24	3.19	3.18	3.17	3.22	3.15	3.19	3.24	3.12	3.12	3.09	3.11	3.14	3.15	3.04	3.21	3.05	3.29	2.97	