

Comparison of NSSE Means - 2005 and 2007

Variable	Class	NSSE Bench Mark	Means												Change 2005 to 2007				Percent Change 2005 to 2007				Relative Gain/Loss		
			2005				2007				2005 to 2007				2005 to 2007				2005 to 2007				Doc-Int NSSE		
			UM-St. Louis	Urban	Doc-Int	NSSE	UM-St. Louis	Urban	Doc-Int	NSSE	UM-St. Louis	Urban	Doc-Int	NSSE	UM-St. Louis	Urban	Doc-Int	NSSE	UM-St. Louis	Urban	Doc-Int	NSSE	Urban	Doc-Int	NSSE
I. Academic and Intellectual Experiences																									
In your experience at your institution during the current school year, about how often have you done each of the following? 1=never, 2=sometimes, 3=often, 4=very often																									
a. Asked questions in class or contributed to class discussions	CLQUEST	FY	ACL	2.83	2.83	2.74	2.86	2.80	2.77	2.67	2.74	(0.03)	(0.05)	(0.07)	(0.12)	-1.1%	-1.9%	-2.7%	-4.1%	+	+	+	+		
		SR		3.13	3.09	3.08	3.16	3.08	3.03	2.97	3.03	(0.04)	(0.06)	(0.11)	(0.13)	-1.4%	-1.8%	-3.5%	-4.1%	+	+	+	+		
b. Made a class presentation	CLPRESEN	FY	ACL	1.96	2.24	2.23	2.28	2.19	2.23	2.10	2.21	0.22	(0.01)	(0.12)	(0.07)	11.5%	-0.2%	-5.6%	-2.9%	+	+	+	+		
		SR		2.45	2.74	2.84	2.88	2.58	2.71	2.71	2.77	0.13	(0.03)	(0.13)	(0.11)	5.5%	-1.0%	-4.7%	-3.9%	+	+	+	+		
c. Prepared two or more drafts of a paper or assignment before turning it in	REWROPAP	FY		2.69	2.78	2.69	2.65	2.85	2.75	2.62	2.64	0.16	(0.04)	(0.06)	(0.01)	6.1%	-1.3%	-2.4%	-0.5%	+	+	+	+		
		SR		2.60	2.56	2.52	2.51	2.55	2.52	2.45	2.47	(0.05)	(0.03)	(0.07)	(0.04)	-2.1%	-1.3%	-2.8%	-1.6%	-	+	-	-		
d. Worked on a paper or project that required integrating ideas or information from various sources	INTEGRAT	FY		2.96	3.12	3.06	3.08	3.11	3.08	3.01	3.03	0.15	(0.03)	(0.05)	(0.05)	5.1%	-1.1%	-1.5%	-1.6%	+	+	+	+		
		SR		3.18	3.29	3.34	3.37	3.22	3.29	3.27	3.30	0.04	0.00	(0.08)	(0.07)	1.1%	0.1%	-2.3%	-2.1%	+	+	+	+		
e. Included diverse perspectives (different races, religions, genders, political beliefs, etc.) in class discussions or writing assignments	DIVCLASS	FY		2.64	2.88	2.75	2.77	2.94	2.87	2.75	2.76	0.30	(0.01)	(0.01)	(0.02)	11.4%	-0.5%	-0.2%	-0.7%	+	+	+	+		
		SR		2.76	2.78	2.76	2.83	2.81	2.90	2.74	2.80	0.05	0.12	(0.02)	(0.03)	1.9%	4.3%	-0.7%	-1.2%	-	+	+	+		
f. Came to class without completing readings or assignments	CLUNPREP	FY		2.22	2.03	2.06	2.03	2.08	1.99	2.07	2.02	(0.13)	(0.03)	0.01	(0.00)	-6.0%	-1.7%	0.6%	-0.2%	-	-	-	-		
		SR		2.05	2.05	2.10	2.08	1.94	2.07	2.15	2.11	(0.11)	0.02	0.05	0.03	-5.4%	0.8%	2.1%	1.5%	-	-	-	-		
g. Worked with other students on projects during class	CLASSGRP	FY	ACL	2.28	2.53	2.46	2.40	2.51	2.47	2.39	2.40	0.23	(0.05)	(0.07)	0.00	10.3%	-2.1%	-2.7%	0.0%	+	+	+	+		
		SR		2.38	2.54	2.59	2.52	2.46	2.56	2.50	2.52	0.08	0.02	(0.09)	(0.00)	3.5%	0.8%	-3.6%	0.0%	+	+	+	+		
h. Worked with classmates outside of class to prepare class assignments	OCCGRP	FY	ACL	1.95	2.18	2.37	2.43	2.21	2.20	2.37	2.38	0.26	0.02	(0.01)	(0.05)	13.4%	0.8%	-0.2%	-2.1%	+	+	+	+		
		SR		2.31	2.57	2.84	2.77	2.29	2.61	2.79	2.75	(0.02)	0.03	(0.05)	(0.02)	-0.7%	1.2%	-1.6%	-0.8%	-	+	+	+		
i. Put together ideas or concepts from different courses when completing assignments or during class discussions	INTIDEAS	FY		2.53	2.54	2.54	2.57	2.51	2.59	2.56	2.57	(0.02)	0.04	0.02	(0.00)	-0.7%	1.8%	0.8%	-0.1%	-	-	-	-		
		SR		2.74	2.85	2.92	2.93	2.71	2.89	2.91	2.90	(0.03)	0.04	(0.01)	(0.02)	-1.0%	1.2%	-0.4%	-0.8%	-	-	-	-		
j. Tutored or taught other students (paid or voluntary)	TUTOR	FY	ACL	1.47	1.59	1.72	1.72	1.57	1.61	1.72	1.69	0.10	0.02	(0.00)	(0.03)	6.9%	1.1%	-0.1%	-1.6%	+	+	+	+		
		SR		1.70	1.78	1.93	1.94	1.50	1.79	1.90	1.89	(0.20)	0.01	(0.03)	(0.05)	-12.0%	0.6%	-1.5%	-2.7%	-	-	-	-		
k. Participated in a community-based project as part of a regular course	COMMPROJ	FY	ACL	1.21	1.39	1.50	1.54	1.29	1.42	1.53	1.52	0.08	0.04	0.04	(0.02)	6.7%	2.5%	2.5%	-1.3%	+	+	+	+		
		SR		1.62	1.60	1.76	1.77	1.40	1.67	1.66	1.69	(0.22)	0.07	(0.09)	(0.07)	-13.5%	4.1%	-5.4%	-4.1%	-	-	-	-		
l. Used an electronic medium (list-serv, chat group, Internet, etc.) to discuss or complete an assignment	ITACADEM	FY	EEE	2.54	2.57	2.63	2.61	2.77	2.58	2.62	2.61	0.22	0.01	(0.01)	0.00	8.7%	0.3%	-0.4%	0.0%	+	+	+	+		
		SR		2.63	2.81	2.88	2.81	2.92	2.83	2.82	2.83	0.29	0.01	(0.06)	0.01	11.1%	0.4%	-2.1%	0.5%	+	+	+	+		
m. Used e-mail to communicate with an instructor	EMAIL	FY		2.86	3.01	3.02	3.06	3.15	3.00	3.09	3.06	0.28	(0.00)	0.07	0.01	9.9%	-0.1%	2.3%	0.2%	+	+	+	+		
		SR		2.89	3.22	3.32	3.32	3.29	3.27	3.34	3.33	0.40	0.05	0.01	0.01	13.8%	1.5%	0.3%	0.4%	+	+	+	+		
n. Discussed grades or assignments with an instructor	FACGRADE	FY	SFI	2.63	2.62	2.55	2.62	2.53	2.55	2.55	2.57	(0.10)	(0.06)	0.00	(0.06)	-3.6%	-2.4%	0.1%	-2.1%	-	-	-	-		
		SR		2.59	2.74	2.84	2.87	2.83	2.72	2.78	2.79	0.24	(0.02)	(0.06)	(0.09)	9.1%	-0.9%	-2.0%	-3.0%	+	+	+	+		
o. Talked about career plans with a faculty member or advisor	FACPLANS	FY	SFI	2.14	2.06	2.08	2.17	1.97	2.08	2.09	2.14	(0.17)	0.02	0.01	(0.03)	-7.9%	1.0%	0.4%	-1.2%	-	-	-	-		
		SR		2.13	2.25	2.40	2.54	1.98	2.24	2.36	2.39	(0.15)	(0.01)	(0.04)	(0.14)	-6.9%	-0.5%	-1.8%	-5.6%	-	-	-	-		
p. Discussed ideas from your readings or classes with faculty members outside of class	FACIDEAS	FY	SFI	1.89	1.82	1.77	1.86	1.69	1.82	1.80	1.84	(0.20)	(0.00)	0.03	(0.02)	-10.4%	0.0%	1.6%	-1.2%	-	-	-	-		
		SR		1.95	1.99	2.07	2.16	1.78	2.03	2.05	2.08	(0.17)	0.04	(0.02)	(0.08)	-8.7%	2.0%	-1.0%	-3.7%	-	-	-	-		
q. Received prompt feedback from faculty on your academic performance (written or oral)	FACFEED	FY	SFI	2.80	2.66	2.69	2.76	2.58	2.59	2.56	2.59	(0.22)	(0.07)	(0.13)	(0.17)	-7.9%	-2.7%	-4.7%	-6.3%	-	-	-	-		
		SR		2.82	2.86	2.88	2.94	2.70	2.73	2.74	2.75	(0.12)	(0.13)	(0.14)	(0.19)	-4.4%	-4.5%	-4.9%	-6.3%	+	+	+	+		
r. Worked harder than you thought you could to meet an instructor's standards or expectations	WORKHARD	FY	LAC	2.53	2.61	2.59	2.63	2.57	2.60	2.57	2.60	0.05	(0.00)	(0.02)	(0.04)	1.9%	-0.1%	-0.9%	-1.4%	+	+	+	+		
		SR		2.46	2.74	2.72	2.76	2.54	2.68	2.66	2.69	0.07	(0.06)	(0.07)	(0.07)	2.9%	-2.3%	-2.5%	-2.5%	+	+	+	+		
s. Worked with faculty members on activities other than coursework (committees, orientation, student life activities, etc.)	FACOTHER	FY	SFI	1.52	1.45	1.57	1.63	1.43	1.48	1.56	1.59	(0.09)	0.04	(0.01)	(0.04)	-5.7%	2.6%	-0.3%	-2.8%	-	-	-	-		
		SR		1.54	1.64	1.83	1.93	1.32	1.67	1.79	1.81	(0.22)	0.03	(0.04)	(0.13)	-14.4%	1.9%	-2.3%	-6.5%	-	-	-	-		

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			UM-St. Louis	Urban	Doc-Int	NSSE	UM-St. Louis	Urban	Doc-Int	NSSE	UM-St. Louis	Urban	Doc-Int	NSSE	UM-St. Louis	Urban	Doc-Int	NSSE	UM-St. Louis	Urban	Doc-Int	NSSE	Urban	Doc-Int	NSSE	
1. Academic and Intellectual Experiences (continued)																										
t. others outside of class (students, family members, coworkers, etc.)	OOCIDEAS	FY	ACL	2.78	2.69	2.65	2.73	2.54	2.65	2.63	2.66	(0.24)	(0.05)	(0.02)	(0.07)	-8.7%	-1.7%	-0.8%	-2.6%	-	-	-	-	-	-	
u. Had serious conversations with students of a different race or ethnicity than your own	DIVRSTUD	FY	EEE	2.49	2.68	2.62	2.60	2.53	2.61	2.59	2.57	0.03	(0.07)	(0.02)	(0.03)	-2.8%	-0.1%	0.2%	-1.9%	-	-	-	-	-	-	
v. Had serious conversations with students who are very different from you in terms of their religious beliefs, political opinions, or personal values	DIFFSTU2	FY	EEE	2.63	2.74	2.75	2.77	2.51	2.66	2.70	2.68	(0.12)	(0.08)	(0.05)	(0.10)	-4.7%	-2.9%	-2.0%	-3.4%	-	-	-	-	-	-	
		SR		2.61	2.67	2.73	2.76	2.53	2.68	2.71	2.71	(0.07)	0.01	(0.01)	(0.05)	-2.7%	0.3%	-0.5%	-1.7%	-	-	-	-	-	-	
2. Mental Activities																										
<i>During the current school year, how much has your coursework emphasized the following mental activities?</i> 1=very little, 2=some, 3=quite a bit, 4=very much																										
Memorizing facts, ideas, or methods from your courses and readings so you can repeat them in pretty much the same form	MEMORIZE	FY		2.95	2.87	2.92	2.85	2.91	2.87	2.92	2.88	(0.04)	(0.00)	0.00	0.03	-1.3%	-0.1%	0.0%	0.9%	-	-	-	-	-	-	
		SR		2.72	2.71	2.74	2.70	2.79	2.73	2.77	2.75	0.08	0.02	0.03	0.05	2.9%	0.7%	1.2%	1.7%	+	+	+	+	-	-	
Analyzing the basic elements of an idea, experience, or theory, such as examining a particular case or situation in depth and considering its components	ANALYZE	FY	LAC	3.09	3.06	3.06	3.09	3.09	3.08	3.07	3.07	0.00	0.01	0.01	(0.02)	0.1%	0.4%	0.3%	-0.5%	-	-	-	-	-	-	
		SR		3.16	3.24	3.22	3.24	3.15	3.24	3.23	3.23	(0.00)	0.00	0.00	(0.01)	0.0%	0.0%	0.1%	-0.4%	-	-	-	-	-	-	
Synthesizing and organizing ideas, information, or experiences into new, more complex interpretations and relationships	SYNTHEZ	FY	LAC	2.81	2.84	2.84	2.87	2.80	2.85	2.84	2.85	(0.01)	0.01	0.00	(0.02)	-0.4%	0.5%	0.1%	-0.6%	-	-	-	-	-	-	
		SR		2.87	3.01	3.00	3.06	2.92	3.04	3.01	3.03	0.05	0.03	0.01	(0.03)	1.7%	0.9%	0.3%	-0.9%	+	+	+	+	-	-	
Making judgments about the value of information, arguments, or methods, such as examining how others gathered and interpreted data and assessing the soundness of their conclusions	EVALUATE	FY	LAC	2.84	2.85	2.81	2.84	2.82	2.87	2.83	2.84	(0.01)	0.02	0.02	0.00	-0.5%	0.7%	0.6%	0.1%	-	-	-	-	-	-	
		SR		2.89	2.93	2.94	2.99	2.77	2.96	2.94	2.97	(0.12)	0.03	(0.00)	(0.02)	-4.0%	1.0%	-0.1%	-0.7%	-	-	-	-	-	-	
Applying theories or concepts to practical problems or in new situations	APPLYING	FY	LAC	2.95	2.95	2.96	2.99	2.89	2.99	3.01	3.01	(0.06)	0.04	0.05	0.02	-1.9%	1.4%	1.6%	0.7%	-	-	-	-	-	-	
		SR		3.13	3.13	3.17	3.19	3.04	3.14	3.18	3.18	(0.08)	0.00	0.02	(0.01)	-2.7%	0.2%	0.5%	-0.4%	-	-	-	-	-	-	
3. Reading and Writing																										
<i>During the current school year, about how much reading and writing have you done?</i> 1=none, 2=between 1 and 4, 3=between 5 and 10, 4=between 11 and 20, 5=more than 20																										
a. Number of assigned textbooks, books, or book-length packs of course readings	READASGN	FY	LAC	3.36	3.17	3.18	3.31	3.32	3.17	3.18	3.20	(0.04)	(0.01)	(0.00)	(0.11)	-1.2%	-0.2%	-0.1%	-3.5%	-	-	-	-	-	-	
		SR		3.11	3.07	3.09	3.22	3.11	3.15	3.09	3.13	(0.00)	0.08	(0.00)	(0.09)	0.0%	2.5%	0.0%	-2.7%	-	-	-	-	-	-	
b. Number of books read on your own (not assigned) for personal enjoyment or academic enrichment	READOWN	FY		2.51	2.13	2.06	2.08	2.15	2.08	2.01	2.02	(0.36)	(0.04)	(0.04)	(0.06)	-14.3%	-2.1%	-2.2%	-2.8%	-	-	-	-	-	-	
		SR		2.12	2.20	2.19	2.22	2.21	2.22	2.17	2.17	0.10	0.02	(0.03)	(0.05)	4.5%	1.1%	-1.2%	-2.3%	+	+	+	+	-	-	
c. Number of written papers or reports of 20 pages or more	WRITEMOR	FY	LAC	1.23	1.24	1.24	1.25	1.19	1.25	1.22	1.24	(0.04)	0.01	(0.01)	(0.00)	-3.1%	0.6%	-1.1%	-0.3%	-	-	-	-	-	-	
		SR		1.60	1.65	1.69	1.68	1.51	1.61	1.59	1.62	(0.09)	(0.03)	(0.10)	(0.06)	-5.7%	-1.9%	-5.9%	-3.6%	-	-	-	-	-	-	
d. Number of written papers or reports between 5 and 19 pages	WRITEMID	FY	LAC	2.48	2.38	2.36	2.40	2.42	2.29	2.27	2.25	(0.05)	(0.09)	(0.08)	(0.14)	-2.1%	-3.7%	-3.5%	-5.9%	+	+	+	+	-	-	
		SR		2.50	2.56	2.63	2.68	2.40	2.58	2.49	2.55	(0.10)	0.01	(0.13)	(0.13)	-3.9%	0.5%	-5.1%	-4.9%	-	+	+	+	-	-	
e. Number of written papers or reports of fewer than 5 pages	WRITESML	FY	LAC	2.91	3.02	3.15	3.21	2.90	2.96	3.02	3.03	(0.01)	(0.06)	(0.12)	(0.19)	-0.5%	-2.1%	-3.9%	-5.9%	+	+	+	+	-	-	
		SR		2.76	2.93	3.11	3.13	2.87	2.88	2.94	2.97	0.11	(0.05)	(0.17)	(0.16)	4.0%	-1.6%	-5.4%	-5.2%	+	+	+	+	-	-	
4. Problem Sets																										
<i>In a typical week, how many homework problem sets do you complete?</i> 1=none, 2=1-2, 3=3-4, 4=5-6, 5=more than 6																										
a. Number of problem sets that take you more than an hour to complete	PROBSETA	FY		2.24	2.49	2.57	2.56	2.50	2.62	2.63	2.64	0.26	0.13	0.06	0.08	11.5%	5.1%	2.4%	3.2%	+	+	+	+	-	-	
		SR		2.47	2.61	2.58	2.51	2.64	2.63	2.60	2.58	0.17	0.02	0.01	0.07	6.9%	0.9%	0.6%	2.8%	+	+	+	+	-	-	
b. Number of problem sets that take you less than an hour to complete	PROBSETB	FY		2.47	2.69	2.74	2.70	2.67	2.67	2.73	2.72	0.20	(0.02)	(0.00)	0.02	7.9%	-0.6%	0.0%	0.8%	+	+	+	+	-	-	
		SR		2.27	2.26	2.40	2.33	2.32	2.28	2.33	2.32	0.05	0.02	(0.07)	(0.01)	2.3%	0.7%	-3.1%	-0.5%	+	+	+	+	-	-	
5. Examinations																										
<i>I=every little to 7=very much</i> To what extent have your examinations during the current school year challenged you to do your best work?	EXAMS	FY		5.33	5.31	5.43	5.46	5.41	5.33	5.42	5.42	0.09	0.01	(0.01)	(0.04)	1.7%	0.3%	-0.1%	-0.8%	+	+	+	+	-	-	
		SR		5.43	5.42	5.40	5.44	5.39	5.40	5.40	5.40	(0.04)	(0.02)	(0.00)	(0.05)	-0.8%	-0.4%	-0.1%	-0.8%	-	-	-	-	-	-	

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			UM-St. Louis	Urban	Doc-Int	NSSE	UM-St. Louis	Urban	Doc-Int	NSSE	UM-St. Louis	Urban	Doc-Int	NSSE	UM-St. Louis	Urban	Doc-Int	NSSE	UM-St. Louis	Urban	Doc-Int	NSSE	UM-St. Louis	Urban	Doc-Int	NSSE			
6. Additional Collegiate Experiences																													
<i>In your experience at your institution during the current school year, about how often have you done each of the following? 1=never, 2=sometimes, 3=often, 4=very often</i>																													
a. Attended an art exhibit, gallery, play, dance, or other theatre performance	ATTDARTS	FY SR	2.01 1.76	2.05 1.97	2.06 1.98	2.17 2.08	1.86 1.86	2.02 2.01	2.20 2.07	2.19 2.07	(0.15) 0.09	(0.03) 0.04	0.13 0.09	0.01 (0.02)	-7.4% 5.3%	-1.6% 1.9%	6.5% 4.6%	0.7% -0.8%	- +	- +	- +	- +	- +	- +	- +	- +	- +	- +	
b. Exercised or participated in physical fitness activities	EXERCISE	FY SR	2.25 2.32	2.49 2.51	2.75 2.66	2.84 2.74	2.37 2.37	2.49 2.48	2.81 2.71	2.77 2.66	0.12 0.05	(0.00) (0.03)	0.06 0.05	(0.07) (0.08)	5.3% 2.2%	0.0% -1.3%	2.0% 1.9%	-2.6% -2.9%	+ +	+ +	+ +	+ +	+ +	+ +	+ +	+ +	+ +		
c. Participated in activities to enhance your spirituality (worship, meditation, prayer, etc.)	WORSHIP	FY SR	2.09 1.91	1.90 2.08	2.06 2.14	2.16 2.23	1.89 2.07	1.87 1.93	2.12 2.26	2.07 2.14	(0.20) 0.16	(0.04) (0.15)	0.06 0.12	(0.09) (0.09)	-9.6% 8.2%	-1.9% -7.1%	2.9% 5.7%	-4.2% -3.8%	- +	- +	- +	- +	- +	- +	- +	- +	- +		
d. Examined the strengths and weaknesses of your own views on a topic or issue	OWNVIEW	FY SR	2.40 2.62	2.55 2.67	2.55 2.65	2.62 2.73	2.48 2.46	2.51 2.65	2.56 2.70	2.56 2.68	0.08 (0.16)	(0.04) (0.01)	0.02 0.05	(0.06) (0.05)	3.2% -6.1%	-1.5% -0.4%	0.6% 1.8%	-2.2% -1.7%	+ -	+ -	+ -	+ -	+ -	+ -	+ -	+ -	+ -		
e. Tried to better understand someone else's views by imagining how an issue looks from his or her	OTHRVIEW	FY SR	2.69 2.81	2.79 2.82	2.76 2.80	2.77 2.86	2.63 2.74	2.73 2.82	2.72 2.81	2.72 2.82	(0.05) (0.07)	(0.07) (0.01)	(0.05) 0.01	(0.04) (0.04)	-2.0% -2.6%	-2.3% -0.3%	-1.6% 0.3%	-2.0% -1.5%	+ -	+ -	+ -	+ -	+ -	+ -	+ -	+ -	+ -		
f. Learned something that changed the way you understand an issue or concept	CHNGVIEW	FY SR	2.74 2.73	2.80 2.83	2.76 2.84	2.80 2.88	2.86 2.66	2.78 2.87	2.79 2.87	2.79 2.87	0.12 (0.07)	(0.02) 0.04	0.03 0.03	(0.01) (0.01)	4.5% -2.6%	-0.8% 1.4%	1.0% 1.2%	-0.3% -0.5%	+ -	+ -	+ -	+ -	+ -	+ -	+ -	+ -	+ -		
7. Enriching Educational Experiences																													
<i>Which of the following have you done or do you plan to do before you graduate from your institution? (Recoded: 0=have not decided, do not plan to do, plan to do; 1=done. Thus, the mean is the proportion responding "done" among all valid respondents.)</i>																													
a. Practicum, internship, field experience, co-op experience, or clinical assignment	INTERN	FY SR	.05 .41	.05 .44	.07 .54	.09 .58	.06 .33	.08 .45	.07 .52	.07 .53	0.01 (0.07)	0.03 0.00	(0.00) (0.02)	(0.01) (0.05)	11.8% -18.1%	59.1% 0.5%	-4.1% -3.2%	-14.3% -9.2%	- -	+ -	+ -	+ -	+ -	+ -	+ -	+ -	+ -	+ -	
b. Community service or volunteer work	VOLUNTER	FY SR	.32 .47	.31 .50	.39 .60	.42 .64	.23 .36	.30 .48	.39 .60	.38 .59	(0.09) (0.11)	(0.00) (0.01)	0.00 0.00	(0.04) (0.05)	-28.5% -23.4%	-1.3% -2.4%	0.7% 0.6%	-10.3% -7.7%	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	
c. Participate in a learning community or some other formal program where groups of students take two or more classes together	LEARNCOM	FY SR	.09 .14	.16 .22	.17 .26	.15 .27	.04 .17	.14 .21	.18 .25	.17 .25	(0.05) 0.03	(0.02) (0.00)	0.01 (0.01)	0.02 (0.01)	-57.4% 21.2%	-11.2% -2.3%	3.7% -5.1%	13.1% -5.0%	- +	- +	- +	- +	- +	- +	- +	- +	- +	- +	
d. Work on a research project with a faculty member outside of course or program requirements	RESEARCH	FY SR	.06 .11	.04 .16	.05 .20	.05 .21	.03 .10	.04 .14	.05 .19	.05 .19	(0.04) (0.01)	0.00 (0.02)	(0.00) (0.00)	0.00 (0.02)	-60.3% -13.3%	8.1% -10.1%	-0.5% -1.9%	10.9% -10.2%	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	
e. Foreign language coursework	FORLANG	FY SR	.19 .32	.21 .37	.21 .38	.25 .46	.13 .28	.21 .35	.22 .44	.22 .41	(0.06) (0.04)	0.00 (0.02)	0.01 0.06	(0.03) (0.05)	-32.3% -11.7%	0.7% -5.6%	4.3% 15.9%	-12.4% -10.4%	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	
f. Study abroad	STUDYABR	FY SR	.01 .07	.02 .09	.03 .14	.02 .18	.03 .10	.04 .10	.02 .14	.03 .14	0.02 0.03	0.02 0.01	(0.01) (0.00)	0.00 (0.04)	123.4% 36.6%	109.1% 7.4%	-18.1% -0.7%	15.2% -20.0%	+ +	+ +	+ +	+ +	+ +	+ +	+ +	+ +	+ +	+ +	
g. Independent study or self-designed major	INDSTUDY	FY SR	.00 .22	.03 .16	.03 .20	.03 .23	.02 .18	.04 .14	.03 .17	.03 .17	0.02 (0.04)	0.01 0.03	(0.00) (0.06)	0.00 (0.06)	N/A -18.5%	39.2% -12.4%	-1.3% -16.9%	8.6% -24.0%	N/A -	N/A -	N/A -	N/A +	N/A -	N/A +	N/A -	N/A +	N/A -	N/A +	
h. Culminating senior experience (comprehensive exam, capstone course, thesis, project, etc.)	SENIORX	FY SR	.03 .24	.01 .27	.01 .35	.02 .38	.00 .27	.01 .31	.02 .33	.02 .32	(0.03) 0.03	0.00 0.04	0.00 (0.02)	0.00 (0.06)	-100.0% 11.8%	4.1% 13.2%	18.9% -5.1%	4.1% -15.4%	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	
8. Quality of Relationships																													
<i>Mark the box that best represents the quality of your relationships with people at your institution. 1=unfriendly, unsupportive, sense of alienation to 7=friendly, supportive, sense of belonging</i>																													
a. Relationships with other students	ENVSTU	FY SR	4.99 5.34	5.31 5.44	5.39 5.56	5.56 5.68	5.29 5.36	5.29 5.39	5.51 5.62	5.53 5.63	0.31 0.02	(0.03) (0.05)	0.12 0.06	(0.04) (0.05)	6.1% 0.4%	-0.5% -0.9%	2.2% 1.1%	-0.7% -0.9%	+ +	+ -	+ +	+ +	+ +	+ +	+ +	+ +	+ +	+ +	
b. Relationships with faculty members	ENVFAC	FY SR	5.31 5.24	5.08 5.32	5.10 5.41	5.36 5.64	5.04 5.21	5.10 5.29	5.09 5.34	5.19 5.41	(0.27) (0.03)	0.01 (0.03)	(0.01) (0.07)	(0.17) (0.23)	-5.0% -0.6%	0.2% -1.2%	-0.2% -4.0%	-3.2% -4.0%	- -	- +	- +	- +	- +	- +	- +	- +	- +	- +	
c. Relationships with administrative personnel and offices	ENVADM	FY SR	4.87 4.54	4.46 4.37	4.52 4.53	4.76 4.63	4.79 4.45	4.42 4.32	4.56 4.46	4.64 4.54	(0.08) (0.09)	(0.03) (0.05)	0.04 (0.07)	(0.12) (0.09)	-1.6% -2.0%	-0.8% -1.1%	0.8% -1.4%	-2.6% -2.0%	- -	- -	- -	- +	- -	- -	- -	- -	- -	- -	

Comparison of NSSE Means - 2005 and 2007

Variable	Class	NSSE Bench Mark	Means												Change 2005 to 2007						Percent Change 2005 to 2007						Relative Gain/Loss Doc-Int NSSE		
			2005				2007				UM-St. Louis			Doc-Urban Int			UM-St. Louis			Doc-Urban Int			UM-St. Louis			Doc-Urban Int			
			UM-St. Louis	Urban	Doc-	NSSE	UM-St. Louis	Urban	Doc-	NSSE	UM-St. Louis	Urban	Doc-	NSSE	UM-St. Louis	Urban	Doc-	NSSE	UM-St. Louis	Urban	Doc-	NSSE	UM-St. Louis	Urban	Doc-	NSSE			
9. Time Usage																													
			<i>About how many hours do you spend in a typical 7-day week doing each of the following? 1=0 hrs/wk, 2=1-5 hrs/wk, 3=6-10 hrs/wk, 4=11-15 hrs/wk, 5=16-20 hrs/wk, 6=21-25 hrs/wk, 7=26-30 hrs/wk, 8=more than 30 hrs/wk</i>																										
a. Preparing for class (studying, reading, writing, doing homework or lab work, analyzing data, rehearsing, and other activities related to your academic program)	ACADPR01	FY	LAC	3.74	3.73	3.90	4.05	3.73	3.77	3.99	4.01	(0.02)	0.05	0.09	(0.04)	-0.4%	1.3%	2.4%	-1.0%	-	-	-	+	-	-	-	-	-	
b. Working for pay on campus	WORKON01	FY	SR	3.78	4.00	3.96	4.09	3.67	4.02	4.09	4.10	(0.11)	0.02	0.13	0.01	-2.9%	0.5%	3.3%	0.2%	-	-	-	-	-	-	-	-	-	
c. Working for pay off campus	WORKOF01	FY	SR	1.29	1.46	1.60	1.66	1.38	1.50	1.58	1.57	0.09	0.04	(0.02)	(0.09)	6.8%	3.0%	-1.0%	-5.1%	+	+	+	+	-	-	-	-	-	
d. Participating in co-curricular activities (organizations, campus publications, student government, social fraternity or sorority, intercollegiate or intramural sports, etc.)	COCURR01	FY	EEE	4.27	3.51	2.49	2.27	4.00	3.36	2.17	2.41	(0.27)	(0.15)	(0.32)	0.14	-6.3%	-4.3%	-12.7%	6.0%	-	+	+	-	-	-	-	-	-	
e. Relaxing and socializing (watching TV, partying, exercising, etc.)	SOCIAL01	FY	SR	5.10	4.62	3.86	3.49	5.57	4.59	3.57	3.78	0.47	(0.03)	(0.29)	0.28	9.3%	-0.7%	-7.5%	8.1%	+	+	+	+	-	-	-	-	-	
f. Providing care for dependents living with you (parents, children, spouse, etc.)	CAREDE01	FY	SR	1.87	2.22	1.69	1.63	1.99	2.21	1.53	1.72	0.12	(0.01)	(0.16)	0.09	6.3%	-0.4%	-9.5%	5.5%	+	+	+	+	-	-	-	-	-	
g. Commuting to class (driving, walking, etc.)	COMMUTE	FY	SR	2.68	2.57	2.32	2.14	2.62	2.46	2.26	2.25	(0.05)	(0.10)	(0.06)	0.11	-2.0%	-4.1%	-2.5%	5.2%	+	+	-	-	-	-	-	-	-	
10. Institutional Environment			<i>To what extent does your institution emphasize each of the following?</i>																										
			<i>1=very little, 2=some, 3=quite a bit, 4=very much</i>																										
a. Spending significant amounts of time studying and on academic work	ENVSCHOL	FY	LAC	2.77	3.00	3.05	3.13	3.10	3.01	3.07	3.09	0.33	0.01	0.02	(0.04)	12.1%	0.3%	0.7%	-1.2%	+	+	+	+	-	-	-	-	-	
b. Providing the support you need to help you succeed academically	ENVSUPRT	FY	SCE	2.87	2.85	2.93	3.06	2.91	2.91	2.97	3.02	0.03	0.06	0.04	(0.05)	1.2%	2.0%	1.5%	-1.6%	-	-	-	-	+	+	+	-	-	
c. Encouraging contact among students from different economic, social, and racial or ethnic backgrounds	ENVDIVRS	FY	EEE	2.58	2.58	2.54	2.60	2.43	2.62	2.58	2.63	(0.15)	0.04	0.04	0.03	-5.7%	1.4%	1.7%	1.2%	-	-	-	-	-	-	-	-	-	
d. Helping you cope with your non-academic responsibilities (work, family, etc.)	ENVNACAD	FY	SCE	2.00	1.97	2.06	2.17	2.00	2.07	2.13	2.16	(0.00)	0.10	0.08	(0.00)	-0.2%	5.2%	3.7%	-0.2%	-	-	-	-	+	+	+	-	-	
e. Providing the support you need to thrive socially	ENVSOCAL	FY	SCE	2.23	2.16	2.28	2.38	2.25	2.27	2.42	2.41	0.02	0.11	0.14	0.03	0.8%	5.1%	6.0%	1.3%	-	-	-	-	+	+	+	-	-	
f. Attending campus events and activities (special speakers, cultural performances, athletic events, etc.)	ENVEVENT	FY	SR	2.44	2.49	2.67	2.84	2.51	2.52	2.83	2.79	0.07	0.02	0.17	(0.05)	3.0%	0.9%	6.2%	-1.6%	+	-	+	-	+	+	+	-	-	
g. Using computers in academic work	ENVCOMPT	FY	SR	3.38	3.28	3.33	3.32	3.45	3.30	3.32	3.32	0.07	0.02	(0.02)	(0.00)	2.0%	0.6%	-0.5%	-0.1%	+	+	+	+	0.1%	0.1%	+	+	+	
11. Educational and Personal Growth			<i>To what extent has your experience at this institution contributed to your knowledge, skills, and personal development in the following areas?</i>																										
			<i>1=very little, 2=some, 3=quite a bit, 4=very much</i>																										
a. Acquiring a broad general education	GNGENLED	FY	SR	3.04	3.02	3.06	3.18	3.06	3.05	3.11	3.13	0.02	0.03	0.05	(0.05)	0.6%	0.9%	1.7%	-1.7%	-	-	-	-	+	-	-	-	-	
b. Acquiring job or work-related knowledge and skills	GNWORK	FY	SR	2.54	2.58	2.65	2.72	2.65	2.62	2.72	2.73	0.12	0.05	0.07	0.01	4.6%	1.8%	2.6%	0.4%	+	+	+	+	-	-	-	-	-	
c. Writing clearly and effectively	GNWRITE	FY	SR	2.83	2.96	2.90	3.00	3.02	2.97	2.91	2.95	0.18	0.01	0.01	(0.05)	6.5%	0.3%	0.3%	-1.8%	+	+	+	+	-	-	-	-	-	
d. Speaking clearly and effectively	GNSPEAK	FY	SR	2.46	2.71	2.69	2.78	2.78	2.79	2.68	2.76	0.32	0.08	(0.01)	(0.02)	13.0%	2.8%	-0.5%	-0.8%	+	+	+	+	-	-	-	-	-	
e. Thinking critically and analytically	GNANALY	FY	SR	3.01	3.10	3.09	3.18	3.27	3.13	3.14	3.17	0.25	0.04	0.05	(0.01)	8.4%	1.2%	1.5%	-0.5%	+	+	+	+	-	-	-	-	-	
f. Analyzing quantitative problems	GNQUANT	FY	SR	2.74	2.79	2.84	2.84	2.97	2.84	2.88	2.89	0.22	0.04	0.04	0.05	8.1%	1.6%	1.4%	1.9%	+	+	+	+	0.8%	0.8%	+	-	-	

Comparison of NSSE Means - 2005 and 2007

Variable	Class	NSSE Bench Mark	Means												Change 2005 to 2007				Percent Change 2005 to 2007				Relative Gain/Loss Doc-Int NSSE			
			2005				2007				2005 to 2007				2005 to 2007				2005 to 2007							
			UM-St. Louis	Urban	Doc-Int	NSSE	UM-St. Louis	Urban	Doc-Int	NSSE	UM-St. Louis	Urban	Doc-Int	NSSE	UM-St. Louis	Urban	Doc-Int	NSSE	UM-St. Louis	Urban	Doc-Int	NSSE	Urban	Doc-Int	NSSE	
11. Educational and Personal Growth (continued)																										
g. Using computing and information technology	GNCMPTS	FY	3.08	2.93	3.01	2.96	3.18	3.00	3.00	3.01	0.11	0.07	(0.01)	0.04	3.5%	2.4%	-0.3%	1.4%	+	+	+	+				
		SR	3.00	3.15	3.22	3.18	3.15	3.13	3.21	3.20	0.15	(0.02)	(0.01)	0.02	4.9%	-0.7%	-0.4%	0.6%	+	+	+	+				
h. Working effectively with others	GNOTHERS	FY	2.58	2.86	2.88	2.95	2.87	2.87	2.89	2.93	0.30	0.01	0.01	(0.02)	11.5%	0.4%	0.3%	-0.8%	+	+	+	+				
		SR	2.76	3.03	3.15	3.18	2.91	3.02	3.11	3.12	0.15	(0.00)	(0.03)	(0.06)	5.2%	-0.1%	-1.1%	-1.9%	+	+	+	+				
i. Voting in local, state, or national elections	GNCITIZN	FY	2.32	2.45	2.44	2.49	1.99	2.06	2.03	2.05	(0.33)	(0.39)	(0.41)	(0.43)	-14.2%	-16.0%	-16.8%	-17.4%	+	+	+	+				
		SR	1.73	2.16	2.21	2.31	1.80	2.06	2.03	2.06	0.07	(0.10)	(0.18)	(0.26)	4.0%	-4.7%	-8.1%	-11.1%	+	+	+	+				
j. Learning effectively on your own	GNINQ	FY	2.77	2.85	2.83	2.93	2.85	2.85	2.86	2.88	0.08	0.00	0.03	(0.05)	2.9%	0.1%	1.1%	-1.6%	+	+	+	+				
		SR	2.85	2.96	2.98	3.07	2.77	2.94	2.99	3.00	(0.08)	(0.02)	0.01	(0.07)	-2.8%	-0.6%	0.3%	-2.2%	-	-	-	-				
k. Understanding yourself	GNSELF	FY	2.36	2.66	2.64	2.77	2.70	2.67	2.70	2.73	0.35	0.01	0.07	(0.04)	14.6%	0.4%	2.6%	-1.4%	+	+	+	+				
		SR	2.53	2.67	2.73	2.88	2.38	2.71	2.75	2.78	(0.16)	0.03	0.02	(0.10)	-6.2%	1.3%	0.7%	-3.4%	-	-	-	-				
l. Understanding people of other racial and ethnic backgrounds	GNDIVERS	FY	2.41	2.71	2.57	2.59	2.66	2.70	2.56	2.61	0.25	(0.01)	(0.01)	0.02	10.4%	-0.4%	-0.5%	0.7%	+	+	+	+				
		SR	2.43	2.65	2.55	2.60	2.38	2.70	2.55	2.59	(0.05)	0.06	(0.00)	(0.00)	-2.1%	2.1%	0.0%	-0.2%	-	-	-	-				
m. Solving complex real-world problems	GNPROBSV	FY	2.33	2.52	2.54	2.58	2.50	2.58	2.59	2.62	0.16	0.07	0.05	0.04	7.0%	2.7%	2.1%	1.5%	+	+	+	+				
		SR	2.58	2.64	2.71	2.72	2.41	2.67	2.75	2.74	(0.17)	0.03	0.04	0.02	-6.4%	1.2%	1.6%	0.6%	-	-	-	-				
n. Developing a personal code of values and ethics	GNETHICS	FY	2.27	2.44	2.48	2.64	2.53	2.55	2.60	2.62	0.26	0.11	0.12	(0.03)	11.4%	4.3%	4.8%	-1.0%	+	+	+	+				
		SR	2.40	2.47	2.60	2.74	2.21	2.56	2.67	2.66	(0.19)	0.10	0.07	(0.08)	-8.0%	3.9%	2.7%	-2.8%	-	-	-	-				
o. Contributing to the welfare of your community	GNCOMMUN	FY	1.99	2.17	2.28	2.43	2.20	2.25	2.38	2.39	0.21	0.08	0.11	(0.04)	10.6%	3.5%	4.6%	-1.8%	+	+	+	+				
		SR	1.98	2.24	2.38	2.50	2.03	2.35	2.43	2.43	0.05	0.11	0.05	(0.06)	2.3%	4.9%	1.9%	-2.6%	-	-	-	-				
p. Developing a deepened sense of spirituality	GNSPIRIT	FY	1.68	1.88	2.01	2.15	1.87	1.90	2.08	2.08	0.19	0.02	0.07	(0.07)	11.3%	0.8%	3.6%	-3.5%	+	+	+	+				
		SR	1.50	1.72	1.89	2.04	1.45	1.77	1.95	1.92	(0.06)	0.05	0.06	(0.12)	-3.7%	2.9%	3.3%	-6.0%	-	-	-	-				
12. Academic Advising																										
<i>1=poor, 2=fair, 3=good, 4=excellent</i>																										
Overall, how would you evaluate the quality of academic advising you have received at your institution?		ADVISE	FY	2.99	2.77	2.85	3.00	2.94	2.80	2.92	2.98	(0.05)	0.03	0.07	(0.03)	-1.7%	1.2%	2.4%	-0.9%	-	-	-	-			
			SR	2.76	2.65	2.76	2.94	2.70	2.67	2.77	2.84	(0.05)	0.02	0.02	(0.10)	-1.9%	0.7%	0.5%	-3.6%	-	-	-	-			
13. Satisfaction																										
<i>1=poor, 2=fair, 3=good, 4=excellent</i>																										
How would you evaluate your entire educational experience at this institution?		ENTIREXP	FY	3.08	3.01	3.09	3.22	2.98	3.03	3.17	3.18	(0.10)	0.02	0.07	(0.04)	-3.1%	0.6%	2.4%	-1.2%	-	-	-	-			
			SR	3.00	3.06	3.14	3.27	3.04	3.03	3.18	3.20	0.04	(0.03)	0.04	(0.07)	1.3%	-1.0%	1.2%	-2.1%	+	+	+	+			
14.																										
<i>1=definitely no, 2=probably no, 3=probably yes, 4=definitely yes</i>																										
If you could start over again, would you go to the same institution you are now attending?		SAMECOLL	FY	3.09	3.06	3.12	3.22	3.08	3.08	3.22	3.22	(0.01)	0.02	0.10	0.00	-0.4%	0.7%	3.2%	0.1%	-	-	-	-			
			SR	2.92	3.01	3.09	3.19	2.92	3.04	3.19	3.19	0.01	0.04	0.10	(0.00)	0.3%	1.2%	3.1%	-0.1%	-	-	-	-			