		0 to 29 Credits		30+ Credits			
It em	Variable	N	Mean	N	Mean		
Item 4: In your experiences at this college during the current academic year, about how often have you	done each of the follo	wing?					
1 = Never, 2 = Sometimes , 3 = Often , 4 = Very often							
4a. Asked questions in class or contributed to class discussions [ACTCOLL]	CLQUEST	108,866	2.94	69,532	3.05		
4b. Made a class presentation [ACTCOLL]	CLPRESEN	108,700	2.00	69,459	2.23		
4c. Prepared two or more drafts of a paper or assignment before turning it in [STUEFF]	REWROPAP	108,488	2.48	69,337	2.50		
4d. Worked on a paper or project that required integrating ideas or information from various sources [STUEFF]	INTEGRAT	108,682	2.89	69,427	3.01		
4e. Come to class without completing readings or assignments [STUEFF]	CLUNPREP	108,565	1.74	69,396	1.74		
4f. Worked with other students on projects during class [ACTCOLL]	CLASSGRP	108,326	2.37	69,225	2.51		
4g. Worked with classmates outside of class to prepare class assignments [ACTCOLL]	OCCGRP	108,468	1.79	69,324	2.02		
4h. Tutored or taught other students (paid or voluntary) [ACTCOLL]	TUTOR	108,495	1.30	69,333	1.41		
4i. Participated in a community-based project (service-learning activity) as part of a regular course [ACTCOLL]	PARTICCBP	108,477	1.32	69,306	1.43		
4j. Used e-mail to communicate with an instructor [STUFAC]	EMAIL	108,487	3.06	69,346	3.26		
4k. Discussed grades or assignments with an instructor [STUFAC]	FACGRADE	108,630	2.59	69,432	2.74		
4l. Talked about career plans with an instructor or advisor [STUFAC]	FACPLANS	108,434	2.23	69,322	2.37		
4m. Discussed ideas from your readings or classes with instructors outside of class [STUFAC]	FACIDEAS	108,269	1.78	69,158	1.91		
4n. Received prompt feedback (written or oral) from instructors on your performance [STUFAC]	FACFEED	108,471	2.93	69,347	3.00		
4o. Worked harder than you thought you could to meet an instructor's standards or expectations [ACCHALL]	WORKHARD	108,552	2.64	69,408	2.75		

		0 to 29 Credits		30+ C	redits			
Item	Variable	N	Mean	N	Mean			
Item 4: In your experiences at this college during the current academic year, about how often have you done each of the following?								
1 = Never, 2 = Sometimes , 3 = Often , 4 = Very often								
4p. Worked with instructors on activities other than coursework [STUFAC]	FACOTH	108,024	1.49	69,081	1.59			
4q. Discussed ideas from your readings or classes with others outside of class (students, family members, co-workers, etc.) [ACTCOLL]	OOCIDEAS	108,603	2.51	69,411	2.61			
4r. Had serious conversations with students who differ from you	CONVSTUDIFF	108,580	1.85	69,430	1.99			
4s. Skipped class	SKIPCLAS	108,678	1.38	69,429	1.36			
Item 5: During the current academic year, how much has your coursework at this college emphasized the following mental activities?								
1 = Very little , 2 = Some , 3 = Quite a bit , 4 = Very much								
5a. Memorizing facts, ideas, or methods from your courses and readings so you can repeat them in pretty much the same form	MEMORIZE	108,513	2.80	69,326	2.88			
5b. Analyzing the basic elements of an idea, experience, or theory [ACCHALL]	ANALYZE	108,279	2.97	69,202	3.09			
5c. Forming a new idea or understanding from various pieces of information [ACCHALL]	NEWIDEAS	108,042	2.96	69,154	3.05			
5d. Making judgements about the value or soundness of information, arguments, or methods [ACCHALL]	EVALUATE	108,204	2.68	69,141	2.80			
5e. Applying theories or concepts to practical problems or in new situations [ACCHALL]	APPLYING	108,241	2.81	69,212	2.98			
5f. Using information you have read or heard to perform a new skill [ACCHALL]	PERFORM	108,529	2.96	69,333	3.09			
Item 6: During the current academic year, how much reading and writing have you done at this college:	?	<u>'</u>		•				
0 = None , 1 = 1–4 , 2 = 5–10 , 3 = 11–20 , 4 = More than 20								
6a. Number of assigned textbooks, manuals, books, or packets of course readings [ACCHALL]	ASSIGREAD	107,860	1.81	68,926	2.02			
6b. Number of books read on your own (not assigned) for personal enjoyment or academic enrichment [STUEFF]	BKREADOWN	108,032	1.03	69,024	1.11			

		0 to 29 Credits		30+ Credits			
Item	Variable	N	Mean	N	Mean		
Item 6: During the current academic year, how much reading and writing have you done at this college?	?						
0 = None , 1 = 1–4 , 2 = 5–10 , 3 = 11–20 , 4 = More than 20							
6c. Number of written papers or reports of any length [ACCHALL]	NUMPAPRRPTS	108,054	1.70	69,046	1.85		
Item 7							
1 = Extremely easy, 2 = (2), 3 = (3), 4 = (4), 5 = (5), 6 = (6), 7 = Extremely challenging							
7. Mark the response that best represents the extent to which your examinations during the current academic year have challenged you to do your best work at this college [ACCHALL]	CHALNGXAM	105,924	5.12	67,953	5.32		
Item 9: How much does this college emphasize the following?							
1 = Very little , 2 = Some , 3 = Quite a bit , 4 = Very much							
9a. Encouraging you to spend significant amounts of time studying [ACCHALL]	ENVSCHOL	108,190	2.99	69,145	3.13		
9b. Providing the support you need to help you succeed at this college [SUPPORT]	ENVSUPRT	108,064	3.16	69,069	3.19		
9c. Encouraging contact among students from different economic, social, and racial or ethnic backgrounds [SUPPORT]	ENVDIVRS	107,847	2.75	69,023	2.83		
9d. Helping you cope with your non-academic responsibilities (work, family, etc.) [SUPPORT]	ENVNACAD	107,845	2.24	69,047	2.28		
9e. Providing the support you need to thrive socially [SUPPORT]	ENVSOCAL	107,823	2.43	69,013	2.45		
9f. Providing the financial support you need to afford your education [SUPPORT]	FINSUPP	107,843	2.74	69,041	2.77		
Item 10: About how many hours do you spend in a typical 7-day week doing each of the following?							
0 = None , 1 = 1–5 , 2 = 6–10 , 3 = 11–20 , 4 = 21–30 , 5 = More than 30							
10a. Preparing for class (studying, reading, writing, rehearsing, doing homework, etc.) [STUEFF]	ACADPR01	108,164	2.06	69,133	2.32		
10b. Working for pay	PAYWORK	107,754	2.78	68,960	2.92		

		0 to 29 Credits		30+ Cı	redits			
Item	Variable	N	Mean	N	Mean			
Item 10: About how many hours do you spend in a typical 7-day week doing each of the following?								
0 = None , 1 = 1–5 , 2 = 6–10 , 3 = 11–20 , 4 = 21–30 , 5 = More than 30								
10c. Participating in college-sponsored activities (organizations, campus publications, student government, intramural sports, etc.)	PARTICXCUR	107,954	0.32	69,029	0.38			
10d. Providing care for dependents living with you (parents, children, spouse, etc.)	CAREDE01	107,793	1.57	68,944	1.73			
10e. Commuting to and from classes	COMMUTE	107,920	1.09	69,077	1.16			
Item 11: How much has your experience at this college contributed to your knowledge, skills, and person	onal development in th	ne following a	areas?					
1 = Very little , 2 = Some , 3 = Quite a bit , 4 = Very much								
11a. Acquiring job- or work-related knowledge and skills	GNWORK	107,821	2.54	69,019	2.81			
11b. Writing clearly and effectively	GNWRITE	107,950	2.77	69,096	2.96			
11c. Speaking clearly and effectively	GNSPEAK	107,895	2.68	69,042	2.89			
11d. Thinking critically and analytically	GNANALY	107,906	3.03	69,029	3.21			
11e. Solving numerical problems	GNSOLVE	107,817	2.55	69,051	2.83			
11f. Working effectively with others	GNOTHERS	107,836	2.77	69,061	2.97			
11g. Learning effectively on your own	GNINQ	107,946	3.10	69,078	3.24			
11h. Developing clearer career goals	GNCARGOAL	107,970	2.83	69,071	2.97			
11i. Gaining information about career opportunities	GNGAINCAR	108,016	2.72	69,109	2.86			

		0 to 29 Credits		30+ C	redits
Item	Variable	N	Mean	N	Mean
Item 12.1: How often have you used the following services during the current academic year?					
0 = Never , 1 = 1 time , 2 = 2–4 times , 3 = 5 or more times					
12.1a. Academic advising/planning [SUPPORT]	FREQACAD	107,332	1.55	68,779	1.71
12.1b. Career counseling [SUPPORT]	FREQCACOU	107,057	0.59	68,621	0.65
12.1c. Job placement assistance	FREQJOBPL	106,737	0.18	68,497	0.20
12.1d. Peer or other tutoring [STUEFF]	FREQTUTOR	106,698	0.58	68,437	0.71
12.1e. Skill labs (writing, math, etc.) [STUEFF]	FREQLAB	106,547	0.69	68,372	0.79
12.1f. Child care	FREQCHLD	106,532	0.10	68,376	0.09
12.1g. Financial aid advising	FREQFAADV	106,816	1.02	68,510	1.09
12.1h. Computer lab [STUEFF]	FREQCOMLB	106,690	0.74	68,442	0.92
12.1i. Student organizations	FREQSTORG	106,460	0.37	68,316	0.51
12.1j. Transfer counseling	FREQTRADV	106,218	0.44	68,208	0.62
12.1k. Library resources and services	FREQLIB	106,628	1.23	68,402	1.44
12.1l. Services for students with disabilities	FREQDISABSVC	106,767	0.22	68,432	0.24
12.1m. Services for active military and veterans	FREQMILSVCS	106,782	0.13	68,421	0.13
Item 12.2: How satisfied are you with the services?					
0 = Not at all , 1 = Somewhat , 2 = Very					
12.2a. Academic advising/planning	SATACAD	88,812	1.54	58,690	1.54

		0 to 29 Credits		30+ C	redits
Item	Variable	N	Mean	N	Mean
Item 12.2: How satisfied are you with the services?					
0 = Not at all , 1 = Somewhat , 2 = Very					
12.2b. Career counseling	SATCACOU	38,144	1.48	25,613	1.48
12.2c. Job placement assistance	SATJOBPL	12,402	1.34	8,817	1.39
12.2d. Peer or other tutoring	SATTUTOR	33,301	1.53	24,568	1.54
12.2e. Skill labs (writing, math, etc.)	SATLAB	36,257	1.52	25,604	1.56
12.2f. Child care	SATCHLD	4,871	1.28	2,663	1.36
12.2g. Financial aid advising	SATFAADV	62,762	1.54	40,492	1.54
12.2h. Computer lab	SATCOMLB	39,103	1.60	29,284	1.64
12.2i. Student organizations	SATSTORG	23,307	1.48	19,184	1.51
12.2j. Transfer counseling	SATTRADV	30,524	1.48	25,510	1.49
12.2k. Library resources and services	SATLIB	65,993	1.67	45,808	1.70
12.2l. Services for students with disabilities	SATDISABSVC	11,379	1.51	7,527	1.56
12.2m. Services for active military and veterans	SATMILSVCS	7,304	1.44	4,204	1.51
Item 12.3: How important are the services to you at this college?					
1 = Not at all , 2 = Somewhat , 3 = Very					
12.3a. Academic advising/planning	IMPACAD	105,719	2.66	67,975	2.71
12.3b. Career counseling	IMPCACOU	104,588	2.38	67,379	2.39
12.3c. Job placement assistance	IMPJOBPL	103,997	2.15	67,005	2.19

		0 to 29 Credits		30+ Credits				
Item	Variable	N	Mean	N	Mean			
Item 12.3: How important are the services to you at this college?								
1 = Not at all , 2 = Somewhat , 3 = Very								
12.3d. Peer or other tutoring	IMPTUTOR	104,113	2.19	67,079	2.24			
12.3e. Skill labs (writing, math, etc.)	IMPLAB	103,867	2.18	66,952	2.21			
12.3f. Child care	IMPCHLD	103,374	1.75	66,707	1.78			
12.3g. Financial aid advising	IMPFAADV	104,336	2.48	67,218	2.51			
12.3h. Computer lab	IMPCOMLB	103,946	2.10	67,029	2.19			
12.3i. Student organizations	IMPSTORG	103,490	1.95	66,789	1.99			
12.3j. Transfer counseling	IMPTRADV	103,391	2.23	66,762	2.33			
12.3k. Library resources and services	IMPLIB	104,314	2.40	67,245	2.47			
12.3l. Services for students with disabilities	IMPDISABSVC	103,884	2.02	66,963	2.08			
12.3m. Services for active military and veterans	IMPMILSVCS	103,805	1.88	66,912	1.93			
Item 22								
0 = Never , 1 = Less than 1 time a week , 2 = 1–2 times a week , 3 = 3–4 times a week , 4 = More than	4 times a week							
22. During the current academic year at this college, I have participated in supplemental instruction/supplemental learning (extra class sessions with the instructor or an experienced student).	PARTICSI	108,720	0.35	69,458	0.41			
Item 23: How likely is it that the following issues would cause you to withdraw from class or from this co	ollege?							
1 = Not likely , 2 = Somewhat likely , 3 = Likely , 4 = Very likely								
23a. Working full-time	WRKFULL	108,404	2.26	69,288	2.30			

		0 to 29 Credits		30+ Cı	redits		
Item	Variable	N	Mean	N	Mean		
Item 23: How likely is it that the following issues would cause you to withdraw from class or from this college?							
1 = Not likely, 2 = Somewhat likely, 3 = Likely, 4 = Very likely							
23b. Caring for dependents	CAREDEP	108,094	1.92	69,149	2.01		
23c. Academically unprepared	ACADUNP	107,797	1.80	68,970	1.78		
23d. Lack of finances	LACKFIN	108,122	2.42	69,160	2.51		
23e. Transfer to a 4-year college or university	TRANSFER	108,158	2.08	69,124	2.11		
Item 24							
1 = Not very , 2 = Somewhat , 3 = Quite a bit , 4 = Extremely							
24. How supportive are your friends of your attending this college?	FRNDSUPP	108,612	3.34	69,413	3.39		
Item 25							
1 = Not very , 2 = Somewhat , 3 = Quite a bit , 4 = Extremely							
25. How supportive is your immediate family of your attending this college?	FAMSUPP	106,343	3.55	67,955	3.60		
Item 29							
1 = D or lower , 2 = C , 3 = B , 4 = A							
29. At this college, in what range is your overall college grade point average (GPA)?	COLGPA	101,857	3.14	68,901	3.26		
Item 30							
1 = D or lower , 2 = C , 3 = B , 4 = A							
30. In what range was your overall high school grade point average (GPA)?	HSGPA	97,141	3.07	63,426	3.15		

		0 to 29 Credits		30+ Cı	edits
Item	Variable	N	Mean	N	Mean
Item 32: During the current academic term, how many classes are you taking					
0 = None , 1 = 1 , 2 = 2 , 3 = 3 , 4 = 4 , 5 = 5 or more					
32a. Face-to-face (a class in which all instruction is face-to-face in a classroom)	NUMCLF2F	107,616	1.88	68,704	1.77
32b. Online (a class in which all instruction is online)	NUMCLOL	105,982	1.14	67,769	1.34
32c. Hybrid (a class that is a mixture of face-to-face and online instruction)	NUMCLHYB	103,372	0.44	66,086	0.48
Item 33					
0 = None , 1 = 1–14 credits , 2 = 15–29 credits , 3 = 30–44 credits , 4 = 45–60 credits , 5 = Over 60 credits	edits				
33. How many total credit hours have you earned at this college, not counting the courses you are currently taking this academic term?	TOTCREARND	109,143	1.20	69,677	3.89
Item 34					
1 = This is my first academic term , 2 = This is my second academic term , 3 = This is my third or four I have been enrolled more than six academic terms	th academic term , 4	= This is my	/ fifth or sixt	h academic	term , 5 =
34. How many total academic terms have you been enrolled at this college?	TOTTERMS	108,289	2.10	69,208	3.54
Item 36					
1 = Poor , 2 = Fair , 3 = Good , 4 = Excellent					
36. How would you evaluate your overall educational experience at this college?	OVRALLEXPER	108,930	3.26	69,532	3.34