		0 to 29 Credits		30+ Credits				
ltem	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								
4a. Asked questions in class or contributed to class discussions [ACTCOLL]	CLQUEST	102,926	2.93	64,592	3.05			
4b. Made a class presentation [ACTCOLL]	CLPRESEN	102,835	2.01	64,587	2.24			
4c. Prepared two or more drafts of a paper or assignment before turning it in [STUEFF]	REWROPAP	102,665	2.50	64,479	2.51			
4d. Worked on a paper or project that required integrating ideas or information from various sources [STUEFF]	INTEGRAT	102,804	2.91	64,561	3.03			
4e. Come to class without completing readings or assignments [STUEFF]	CLUNPREP	102,757	1.74	64,510	1.75			
4f. Worked with other students on projects during class [ACTCOLL]	CLASSGRP	102,580	2.42	64,414	2.56			
4g. Worked with classmates outside of class to prepare class assignments [ACTCOLL]	OCCGRP	102,654	1.79	64,444	2.04			
4h. Tutored or taught other students (paid or voluntary) [ACTCOLL]	TUTOR	102,623	1.30	64,453	1.43			
4i. Participated in a community-based project (service-learning activity) as part of a regular course [ACTCOLL]	PARTICCBP	102,605	1.33	64,420	1.45			
4j. Used e-mail to communicate with an instructor [STUFAC]	EMAIL	102,719	3.02	64,490	3.23			
4k. Discussed grades or assignments with an instructor [STUFAC]	FACGRADE	102,782	2.57	64,547	2.73			
4l. Talked about career plans with an instructor or advisor [STUFAC]	FACPLANS	102,677	2.24	64,460	2.39			
4m. Discussed ideas from your readings or classes with instructors outside of class [STUFAC]	FACIDEAS	102,479	1.79	64,357	1.93			
4n. Received prompt feedback (written or oral) from instructors on your performance [STUFAC]	FACFEED	102,705	2.94	64,475	3.02			
4o. Worked harder than you thought you could to meet an instructor's standards or expectations [ACCHALL]	WORKHARD	102,705	2.63	64,497	2.74			

		0 to 29 Credits		30+ C	redits		
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 following?							
1 = Never, 2 = Sometimes , 3 = Often , 4 = Very often							
4p. Worked with instructors on activities other than coursework [STUFAC]	FACOTH	102,298	1.50	64,265	1.62		
4q. Discussed ideas from your readings or classes with others outside of class (students, family members, co-workers, etc.) [ACTCOLL]	OOCIDEAS	102,806	2.54	64,526	2.65		
4r. Had serious conversations with students who differ from you	CONVSTUDIFF	102,761	1.86	64,500	2.00		
4s. Skipped class	SKIPCLAS	102,827	1.38	64,539	1.38		
Item 5: During the current academic year, how much has your coursework at this college emphasized	the following mental a	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	102,486	2.80	64,283	2.86		
5b. Analyzing the basic elements of an idea, experience, or theory [ACCHALL]	ANALYZE	102,260	2.98	64,198	3.09		
5c. Forming a new idea or understanding from various pieces of information [ACCHALL]	NEWIDEAS	102,121	2.96	64,152	3.05		
5d. Making judgements about the value or soundness of information, arguments, or methods [ACCHALL]	EVALUATE	102,208	2.67	64,151	2.79		
5e. Applying theories or concepts to practical problems or in new situations [ACCHALL]	APPLYING	102,245	2.81	64,214	2.98		
5f. Using information you have read or heard to perform a new skill [ACCHALL]	PERFORM	102,497	2.97	64,288	3.10		
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							
6a. Number of assigned textbooks, manuals, books, or packets of course readings [ACCHALL]	ASSIGREAD	101,754	1.78	63,894	1.98		
6b. Number of books read on your own (not assigned) for personal enjoyment or academic enrichment [STUEFF]	BKREADOWN	101,822	1.03	63,917	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	102,006	1.65	64,006	1.79		
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	100,357	5.12	63,281	5.29		
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	102,273	3.00	64,248	3.12		
9b. Providing the support you need to help you succeed at this college [SUPPORT]	ENVSUPRT	102,156	3.18	64,204	3.22		
9c. Encouraging contact among students from different economic, social, and racial or ethnic backgrounds [SUPPORT]	ENVDIVRS	102,026	2.79	64,140	2.87		
9d. Helping you cope with your non-academic responsibilities (work, family, etc.) [SUPPORT]	ENVNACAD	102,056	2.28	64,178	2.33		
9e. Providing the support you need to thrive socially [SUPPORT]	ENVSOCAL	101,997	2.47	64,123	2.51		
9f. Providing the financial support you need to afford your education [SUPPORT]	FINSUPP	101,984	2.74	64,148	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	102,255	2.05	64,257	2.29		
10b. Working for pay	PAYWORK	101,898	2.76	64,088	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	102,087	0.32	64,174	0.40		
10d. Providing care for dependents living with you (parents, children, spouse, etc.)	CAREDE01	102,005	1.49	64,104	1.62		
10e. Commuting to and from classes	COMMUTE	102,119	1.10	64,251	1.20		
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	101,873	2.57	64,054	2.84		
11b. Writing clearly and effectively	GNWRITE	101,990	2.79	64,157	2.97		
11c. Speaking clearly and effectively	GNSPEAK	101,976	2.71	64,133	2.91		
11d. Thinking critically and analytically	GNANALY	102,012	3.06	64,137	3.23		
11e. Solving numerical problems	GNSOLVE	101,924	2.57	64,132	2.84		
11f. Working effectively with others	GNOTHERS	101,933	2.81	64,152	3.00		
11g. Learning effectively on your own	GNINQ	102,073	3.12	64,194	3.26		
11h. Developing clearer career goals	GNCARGOAL	102,112	2.85	64,195	3.00		
11i. Gaining information about career opportunities	GNGAINCAR	102,129	2.76	64,205	2.90		

		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	101,618	1.56	63,985	1.72	
12.1b. Career counseling [SUPPORT]	FREQCACOU	101,416	0.60	63,849	0.65	
12.1c. Job placement assistance	FREQJOBPL	101,213	0.19	63,748	0.21	
12.1d. Peer or other tutoring [STUEFF]	FREQTUTOR	101,147	0.58	63,720	0.71	
12.1e. Skill labs (writing, math, etc.) [STUEFF]	FREQLAB	101,009	0.67	63,648	0.76	
12.1f. Child care	FREQCHLD	101,033	0.09	63,624	0.08	
12.1g. Financial aid advising	FREQFAADV	101,264	1.01	63,746	1.07	
12.1h. Computer lab [STUEFF]	FREQCOMLB	101,158	0.71	63,737	0.91	
12.1i. Student organizations	FREQSTORG	100,996	0.37	63,658	0.52	
12.1j. Transfer counseling	FREQTRADV	100,804	0.32	63,569	0.49	
12.1k. Library resources and services	FREQLIB	101,111	1.23	63,718	1.43	
12.1l. Services for students with disabilities	FREQDISABSVC	101,179	0.23	63,690	0.25	
12.1m. Services for active military and veterans	FREQMILSVCS	101,175	0.14	63,664	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	85,012	1.56	55,082	1.56	

		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	37,014	1.49	24,121	1.49			
12.2c. Job placement assistance	SATJOBPL	11,686	1.33	8,289	1.39			
12.2d. Peer or other tutoring	SATTUTOR	31,845	1.53	23,275	1.55			
12.2e. Skill labs (writing, math, etc.)	SATLAB	33,727	1.52	23,525	1.57			
12.2f. Child care	SATCHLD	4,307	1.28	2,388	1.36			
12.2g. Financial aid advising	SATFAADV	59,942	1.55	37,703	1.55			
12.2h. Computer lab	SATCOMLB	36,371	1.60	27,115	1.64			
12.2i. Student organizations	SATSTORG	22,506	1.49	18,387	1.53			
12.2j. Transfer counseling	SATTRADV	21,979	1.48	19,470	1.50			
12.2k. Library resources and services	SATLIB	63,208	1.68	43,125	1.71			
12.2l. Services for students with disabilities	SATDISABSVC	11,179	1.53	7,491	1.56			
12.2m. Services for active military and veterans	SATMILSVCS	7,135	1.46	4,084	1.55			
Item 12.3: How important are the services to you at this college?		<u>'</u>		<u>'</u>				
1 = Not at all , 2 = Somewhat , 3 = Very								
12.3a. Academic advising/planning	IMPACAD	100,349	2.66	63,391	2.72			
12.3b. Career counseling	IMPCACOU	99,426	2.39	62,920	2.41			
12.3c. Job placement assistance	IMPJOBPL	98,968	2.18	62,614	2.22			

		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	99,082	2.20	62,684	2.25		
12.3e. Skill labs (writing, math, etc.)	IMPLAB	98,849	2.19	62,561	2.22		
12.3f. Child care	IMPCHLD	98,487	1.75	62,345	1.78		
12.3g. Financial aid advising	IMPFAADV	99,319	2.48	62,842	2.51		
12.3h. Computer lab	IMPCOMLB	98,918	2.10	62,670	2.19		
12.3i. Student organizations	IMPSTORG	98,562	1.97	62,482	2.02		
12.3j. Transfer counseling	IMPTRADV	98,480	2.20	62,456	2.30		
12.3k. Library resources and services	IMPLIB	99,234	2.40	62,830	2.47		
12.3l. Services for students with disabilities	IMPDISABSVC	98,843	2.03	62,565	2.09		
12.3m. Services for active military and veterans	IMPMILSVCS	98,682	1.89	62,453	1.94		
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	102,829	0.37	64,523	0.43		
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	102,590	2.27	64,410	2.31		

		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	102,309	1.93	64,305	2.01		
23c. Academically unprepared	ACADUNP	102,083	1.81	64,189	1.79		
23d. Lack of finances	LACKFIN	102,372	2.44	64,319	2.53		
23e. Transfer to a 4-year college or university	TRANSFER	102,303	2.07	64,249	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	102,664	3.33	64,477	3.38		
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	101,575	3.54	63,859	3.58		
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	96,548	3.16	64,099	3.28		
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	91,728	3.07	59,106	3.14		

		0 to 29 Credits		30+ Credits			
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	102,106	1.90	64,096	1.84		
32b. Online (a class in which all instruction is online)	NUMCLOL	100,821	1.14	63,367	1.33		
32c. Hybrid (a class that is a mixture of face-to-face and online instruction)	NUMCLHYB	98,828	0.44	62,165	0.50		
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	103,223	1.19	64,756	3.88		
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	102,599	2.07	64,385	3.50		
Item 36							
1 = Poor , 2 = Fair , 3 = Good , 4 = Excellent							
36. How would you evaluate your overall educational experience at this college?	OVRALLEXPER	103,003	3.28	64,603	3.36		