| | | Part-time | | Full-time | | | |
|---|------------------------|-----------|------|-----------|------|--|--|
| 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 follo | wing? | | | | | |
| 1 = Never, 2 = Sometimes , 3 = Often , 4 = Very often | | | | | | | |
| 4a. Asked questions in class or contributed to class discussions [ACTCOLL] | CLQUEST | 66,073 | 2.94 | 125,450 | 3.03 | | |
| 4b. Made a class presentation [ACTCOLL] | CLPRESEN | 66,046 | 2.00 | 125,386 | 2.28 | | |
| 4c. Prepared two or more drafts of a paper or assignment before turning it in [STUEFF] | REWROPAP | 65,929 | 2.46 | 125,160 | 2.63 | | |
| 4d. Worked on a paper or project that required integrating ideas or information from various sources [STUEFF] | INTEGRAT | 65,972 | 2.86 | 125,299 | 3.12 | | |
| 4e. Come to class without completing readings or assignments [STUEFF] | CLUNPREP | 65,953 | 1.70 | 125,219 | 1.80 | | |
| 4f. Worked with other students on projects during class [ACTCOLL] | CLASSGRP | 65,842 | 2.36 | 125,017 | 2.62 | | |
| 4g. Worked with classmates outside of class to prepare class assignments [ACTCOLL] | OCCGRP | 65,847 | 1.77 | 125,103 | 2.07 | | |
| 4h. Tutored or taught other students (paid or voluntary) [ACTCOLL] | TUTOR | 65,859 | 1.29 | 125,058 | 1.43 | | |
| 4i. Participated in a community-based project (service-learning activity) as part of a regular course [ACTCOLL] | PARTICCBP | 65,768 | 1.31 | 124,954 | 1.47 | | |
| 4j. Used e-mail to communicate with an instructor [STUFAC] | EMAIL | 65,940 | 3.04 | 125,142 | 3.23 | | |
| 4k. Discussed grades or assignments with an instructor [STUFAC] | FACGRADE | 65,934 | 2.57 | 125,234 | 2.74 | | |
| 4l. Talked about career plans with an instructor or advisor [STUFAC] | FACPLANS | 65,889 | 2.21 | 125,060 | 2.45 | | |
| 4m. Discussed ideas from your readings or classes with instructors outside of class [STUFAC] | FACIDEAS | 65,690 | 1.77 | 124,848 | 1.95 | | |
| 4n. Received prompt feedback (written or oral) from instructors on your performance [STUFAC] | FACFEED | 65,845 | 2.94 | 125,062 | 3.05 | | |
| 4o. Worked harder than you thought you could to meet an instructor's standards or expectations [ACCHALL] | WORKHARD | 65,788 | 2.64 | 125,095 | 2.77 | | |

| | | Part-time | | Full- | time | |
|---|------------------------|-------------|------|---------|------|--|
| 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 follo | wing? | | | | |
| 1 = Never, 2 = Sometimes , 3 = Often , 4 = Very often | | | | | | |
| 4p. Worked with instructors on activities other than coursework [STUFAC] | FACOTH | 65,585 | 1.47 | 124,590 | 1.65 | |
| 4q. Discussed ideas from your readings or classes with others outside of class (students, family members, co-workers, etc.) [ACTCOLL] | OOCIDEAS | 65,889 | 2.54 | 125,164 | 2.66 | |
| 4r. Had serious conversations with students who differ from you | CONVSTUDIFF | 65,865 | 1.83 | 125,085 | 2.02 | |
| 4s. Skipped class | SKIPCLAS | 65,907 | 1.34 | 125,203 | 1.42 | |
| 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 | 63,746 | 2.77 | 122,011 | 2.90 | |
| 5b. Analyzing the basic elements of an idea, experience, or theory [ACCHALL] | ANALYZE | 63,615 | 2.99 | 121,735 | 3.09 | |
| 5c. Forming a new idea or understanding from various pieces of information [ACCHALL] | NEWIDEAS | 63,548 | 2.97 | 121,582 | 3.08 | |
| 5d. Making judgements about the value or soundness of information, arguments, or methods [ACCHALL] | EVALUATE | 63,518 | 2.66 | 121,651 | 2.81 | |
| 5e. Applying theories or concepts to practical problems or in new situations [ACCHALL] | APPLYING | 63,554 | 2.83 | 121,740 | 2.96 | |
| 5f. Using information you have read or heard to perform a new skill [ACCHALL] | PERFORM | 63,726 | 2.98 | 121,945 | 3.11 | |
| 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 | 63,020 | 1.76 | 120,711 | 2.03 | |
| 6b. Number of books read on your own (not assigned) for personal enjoyment or academic enrichment [STUEFF] | BKREADOWN | 63,004 | 1.08 | 120,791 | 1.09 | |

| | | Part-time | | Full-time | | | |
|---|-------------|-----------|------|-----------|------|--|--|
| 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 | 63,146 | 1.57 | 120,967 | 1.92 | | |
| 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 | 62,243 | 5.19 | 119,127 | 5.25 | | |
| 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 | 62,232 | 3.02 | 119,677 | 3.14 | | |
| 9b. Providing the support you need to help you succeed at this college [SUPPORT] | ENVSUPRT | 62,175 | 3.18 | 119,567 | 3.23 | | |
| 9c. Encouraging contact among students from different economic, social, and racial or ethnic backgrounds [SUPPORT] | ENVDIVRS | 62,058 | 2.79 | 119,371 | 2.89 | | |
| 9d. Helping you cope with your non-academic responsibilities (work, family, etc.) [SUPPORT] | ENVNACAD | 62,073 | 2.27 | 119,441 | 2.35 | | |
| 9e. Providing the support you need to thrive socially [SUPPORT] | ENVSOCAL | 61,997 | 2.45 | 119,368 | 2.55 | | |
| 9f. Providing the financial support you need to afford your education [SUPPORT] | FINSUPP | 61,971 | 2.69 | 119,400 | 2.86 | | |
| 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 | 61,845 | 2.05 | 119,092 | 2.36 | | |
| 10b. Working for pay | PAYWORK | 61,611 | 3.05 | 118,660 | 2.41 | | |

| | | Part-time | | Full-time | | | |
|--|-----------------------|---------------|--------|-----------|------|--|--|
| ltem | 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 | 61,727 | 0.26 | 118,864 | 0.48 | | |
| 10d. Providing care for dependents living with you (parents, children, spouse, etc.) | CAREDE01 | 61,661 | 1.73 | 118,749 | 1.40 | | |
| 10e. Commuting to and from classes | COMMUTE | 61,745 | 1.03 | 118,936 | 1.29 | | |
| Item 11: How much has your experience at this college contributed to your knowledge, skills, and perso | nal development in th | e 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 | 60,864 | 2.63 | 117,625 | 2.75 | | |
| 11b. Writing clearly and effectively | GNWRITE | 60,948 | 2.82 | 117,817 | 2.96 | | |
| 11c. Speaking clearly and effectively | GNSPEAK | 60,953 | 2.73 | 117,759 | 2.90 | | |
| 11d. Thinking critically and analytically | GNANALY | 60,988 | 3.08 | 117,779 | 3.21 | | |
| 11e. Solving numerical problems | GNSOLVE | 60,893 | 2.58 | 117,731 | 2.80 | | |
| 11f. Working effectively with others | GNOTHERS | 60,929 | 2.82 | 117,755 | 3.00 | | |
| 11g. Learning effectively on your own | GNINQ | 61,044 | 3.15 | 117,843 | 3.23 | | |
| 11h. Developing clearer career goals | GNCARGOAL | 61,037 | 2.86 | 117,888 | 3.01 | | |
| 11i. Gaining information about career opportunities | GNGAINCAR | 61,050 | 2.74 | 117,901 | 2.93 | | |

| | | Part-time | | Full-time | |
|---|--------------|-----------|------|-----------|------|
| 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 | 60,068 | 1.54 | 116,206 | 1.75 |
| 12.1b. Career counseling [SUPPORT] | FREQCACOU | 59,940 | 0.59 | 115,940 | 0.66 |
| 12.1c. Job placement assistance | FREQJOBPL | 59,848 | 0.17 | 115,674 | 0.22 |
| 12.1d. Peer or other tutoring [STUEFF] | FREQTUTOR | 59,791 | 0.59 | 115,631 | 0.71 |
| 12.1e. Skill labs (writing, math, etc.) [STUEFF] | FREQLAB | 59,731 | 0.62 | 115,441 | 0.80 |
| 12.1f. Child care | FREQCHLD | 59,745 | 0.08 | 115,444 | 0.09 |
| 12.1g. Financial aid advising | FREQFAADV | 59,874 | 0.97 | 115,692 | 1.17 |
| 12.1h. Computer lab [STUEFF] | FREQCOMLB | 59,818 | 0.68 | 115,613 | 0.92 |
| 12.1i. Student organizations | FREQSTORG | 59,724 | 0.33 | 115,410 | 0.56 |
| 12.1j. Transfer counseling | FREQTRADV | 59,624 | 0.33 | 115,250 | 0.46 |
| 12.1k. Library resources and services | FREQLIB | 59,794 | 1.19 | 115,557 | 1.51 |
| 12.1l. Services for students with disabilities | FREQDISABSVC | 59,838 | 0.25 | 115,554 | 0.23 |
| 12.1m. Services for active military and veterans | FREQMILSVCS | 59,825 | 0.11 | 115,518 | 0.16 |
| Item 12.2: How satisfied are you with the services? | | | | | |
| 0 = Not at all , 1 = Somewhat , 2 = Very | | | | | |
| 12.2a. Academic advising/planning | SATACAD | 48,059 | 1.56 | 100,278 | 1.56 |

| | | Part-time | | Full-time | | | | |
|---|-------------|-----------|------|-----------|------|--|--|--|
| 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 | 20,832 | 1.49 | 43,961 | 1.50 | | | |
| 12.2c. Job placement assistance | SATJOBPL | 6,101 | 1.33 | 15,283 | 1.38 | | | |
| 12.2d. Peer or other tutoring | SATTUTOR | 17,907 | 1.53 | 40,552 | 1.56 | | | |
| 12.2e. Skill labs (writing, math, etc.) | SATLAB | 17,849 | 1.54 | 42,841 | 1.56 | | | |
| 12.2f. Child care | SATCHLD | 2,355 | 1.30 | 4,952 | 1.33 | | | |
| 12.2g. Financial aid advising | SATFAADV | 31,653 | 1.55 | 71,635 | 1.56 | | | |
| 12.2h. Computer lab | SATCOMLB | 19,314 | 1.62 | 48,172 | 1.64 | | | |
| 12.2i. Student organizations | SATSTORG | 10,805 | 1.50 | 32,620 | 1.53 | | | |
| 12.2j. Transfer counseling | SATTRADV | 12,316 | 1.47 | 31,582 | 1.51 | | | |
| 12.2k. Library resources and services | SATLIB | 33,985 | 1.69 | 78,711 | 1.71 | | | |
| 12.2l. Services for students with disabilities | SATDISABSVC | 7,253 | 1.55 | 12,976 | 1.54 | | | |
| 12.2m. Services for active military and veterans | SATMILSVCS | 3,184 | 1.43 | 8,840 | 1.53 | | | |
| Item 12.3: How important are the services to you at this college? | <u>'</u> | | | | | | | |
| 1 = Not at all , 2 = Somewhat , 3 = Very | | | | | | | | |
| 12.3a. Academic advising/planning | IMPACAD | 59,004 | 2.67 | 114,235 | 2.73 | | | |
| 12.3b. Career counseling | IMPCACOU | 58,523 | 2.40 | 113,108 | 2.43 | | | |
| 12.3c. Job placement assistance | IMPJOBPL | 58,305 | 2.20 | 112,478 | 2.24 | | | |

| | | Part-time | | Full- | time | | |
|---|----------------|-----------|------|---------|------|--|--|
| 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 | 58,342 | 2.22 | 112,633 | 2.27 | | |
| 12.3e. Skill labs (writing, math, etc.) | IMPLAB | 58,225 | 2.20 | 112,343 | 2.24 | | |
| 12.3f. Child care | IMPCHLD | 58,101 | 1.76 | 111,840 | 1.80 | | |
| 12.3g. Financial aid advising | IMPFAADV | 58,511 | 2.47 | 112,912 | 2.57 | | |
| 12.3h. Computer lab | IMPCOMLB | 58,274 | 2.11 | 112,504 | 2.19 | | |
| 12.3i. Student organizations | IMPSTORG | 58,105 | 1.96 | 112,040 | 2.07 | | |
| 12.3j. Transfer counseling | IMPTRADV | 58,054 | 2.22 | 111,984 | 2.32 | | |
| 12.3k. Library resources and services | IMPLIB | 58,441 | 2.42 | 112,858 | 2.49 | | |
| 12.3l. Services for students with disabilities | IMPDISABSVC | 58,285 | 2.07 | 112,242 | 2.08 | | |
| 12.3m. Services for active military and veterans | IMPMILSVCS | 58,130 | 1.89 | 112,090 | 1.96 | | |
| 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 | 59,620 | 0.35 | 115,602 | 0.44 | | |
| 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 | 59,277 | 2.34 | 115,097 | 2.21 | | |

| | | Part-time | | Full-time | | | |
|--|----------|-----------|------|-----------|------|--|--|
| 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 | 59,104 | 2.00 | 114,797 | 1.94 | | |
| 23c. Academically unprepared | ACADUNP | 58,983 | 1.83 | 114,559 | 1.78 | | |
| 23d. Lack of finances | LACKFIN | 59,156 | 2.52 | 114,864 | 2.49 | | |
| 23e. Transfer to a 4-year college or university | TRANSFER | 59,027 | 2.02 | 114,766 | 2.17 | | |
| 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 | 59,301 | 3.35 | 115,209 | 3.40 | | |
| 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 | 58,440 | 3.54 | 114,285 | 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 | 55,242 | 3.19 | 110,971 | 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 | 51,487 | 3.07 | 104,444 | 3.17 | | |

| | | Part-time | | Full-time | | |
|---|----------------------|--------------|-----------------|------------|------------|--|
| 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 | 58,292 | 1.40 | 113,721 | 2.53 | |
| 32b. Online (a class in which all instruction is online) | NUMCLOL | 57,741 | 1.12 | 112,057 | 1.45 | |
| 32c. Hybrid (a class that is a mixture of face-to-face and online instruction) | NUMCLHYB | 56,757 | 0.40 | 109,680 | 0.56 | |
| 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 | 58,043 | 2.04 | 112,946 | 2.37 | |
| 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 | 58,416 | 2.66 | 114,042 | 2.51 | |
| Item 36 | | | | | | |
| 1 = Poor , 2 = Fair , 3 = Good , 4 = Excellent | | | | | | |
| 36. How would you evaluate your overall educational experience at this college? | OVRALLEXPER | 58,913 | 3.32 | 114,651 | 3.32 | |