|  |  | 2023 Cohort |  |
| :---: | :---: | :---: | :---: |
| Item | Variable | 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 | 224,707 | 2.97 |
| 4b. Made a class presentation [ACTCOLL] | CLPRESEN | 224,319 | 2.05 |
| 4c. Prepared two or more drafts of a paper or assignment before turning it in [STUEFF] | REWROPAP | 223,926 | 2.49 |
| 4d. Worked on a paper or project that required integrating ideas or information from various sources [STUEFF] | INTEGRAT | 224,080 | 2.90 |
| 4e. Come to class without completing readings or assignments [STUEFF] | CLUNPREP | 223,938 | 1.71 |
| 4f. Worked with other students on projects during class [ACTCOLL] | CLASSGRP | 223,485 | 2.29 |
| 4g. Worked with classmates outside of class to prepare class assignments [ACTCOLL] | OCCGRP | 223,779 | 1.82 |
| 4h. Tutored or taught other students (paid or voluntary) [ACTCOLL] | TUTOR | 223,766 | 1.33 |
| 4i. Participated in a community-based project (service-learning activity) as part of a regular course [ACTCOLL] | PARTICCBP | 223,612 | 1.35 |
| 4j. Used e-mail to communicate with an instructor [STUFAC] | EMAIL | 223,802 | 3.19 |
| 4k. Discussed grades or assignments with an instructor [STUFAC] | FACGRADE | 224,013 | 2.64 |
| 41. Talked about career plans with an instructor or advisor [STUFAC] | FACPLANS | 223,609 | 2.24 |
| 4 m . Discussed ideas from your readings or classes with instructors outside of class [STUFAC] | FACIDEAS | 223,238 | 1.82 |
| 4n. Received prompt feedback (written or oral) from instructors on your performance [STUFAC] | FACFEED | 223,665 | 2.94 |
| 40. Worked harder than you thought you could to meet an instructor's standards or expectations [ACCHALL] | WORKHARD | 223,749 | 2.70 |
| 4 p . Worked with instructors on activities other than coursework [STUFAC] | FACOTH | 222,858 | 1.51 |
| 4q. Discussed ideas from your readings or classes with others outside of class (students, family members, co-workers, etc.) [ACTCOLL] | OOCIDEAS | 223,800 | 2.49 |


|  |  | 2023 Cohort |  |
| :---: | :---: | :---: | :---: |
| Item | Variable | 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 |  |  |  |
| 4r. Had serious conversations with students who differ from you | CONVSTUDIFF | 223,822 | 1.85 |
| 4s. Skipped class | SKIPCLAS | 223,848 | 1.34 |
| 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 | 215,716 | 2.81 |
| 5b. Analyzing the basic elements of an idea, experience, or theory [ACCHALL] | analyze | 215,340 | 3.02 |
| 5c. Forming a new idea or understanding from various pieces of information [ACCHALL] | NEWIDEAS | 214,999 | 2.99 |
| 5d. Making judgements about the value or soundness of information, arguments, or methods [ACCHALL] | EVALUATE | 215,094 | 2.74 |
| 5e. Applying theories or concepts to practical problems or in new situations [ACCHALL] | APPLYING | 215,265 | 2.89 |
| 5f. Using information you have read or heard to perform a new skill [ACCHALL] | PERFORM | 215,614 | 3.00 |
| 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 | 212,905 | 1.87 |
| 6b. Number of books read on your own (not assigned) for personal enjoyment or academic enrichment [STUEFF] | BKREADOWN | 213,140 | 1.05 |
| 6c. Number of written papers or reports of any length [ACCHALL] | NUMPAPRRPTS | 213,072 | 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 | 210,166 | 5.30 |


|  |  | 2023 Cohort |  |
| :---: | :---: | :---: | :---: |
| Item | Variable | N | Mean |
| 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 | 209,136 | 3.06 |
| 9b. Providing the support you need to help you succeed at this college [SUPPORT] | ENVSUPRT | 208,952 | 3.15 |
| 9c. Encouraging contact among students from different economic, social, and racial or ethnic backgrounds [SUPPORT] | ENVDIVRS | 208,517 | 2.75 |
| 9d. Helping you cope with your non-academic responsibilities (work, family, etc.) [SUPPORT] | ENVNACAD | 208,506 | 2.25 |
| 9 e . Providing the support you need to thrive socially [SUPPORT] | ENVSOCAL | 208,465 | 2.41 |
| 9f. Providing the financial support you need to afford your education [SUPPORT] | FINSUPP | 208,446 | 2.76 |
| 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 | 207,316 | 2.22 |
| 10b. Working for pay | PAYWORK | 206,785 | 2.79 |
| 10c. Participating in college-sponsored activities (organizations, campus publications, student government, intramural sports, etc.) | PARTICXCUR | 206,915 | 0.32 |
| 10d. Providing care for dependents living with you (parents, children, spouse, etc.) | CAREDE01 | 206,581 | 1.75 |
| 10e. Commuting to and from classes | COMMUTE | 206,777 | 0.93 |
| Item 11: How much has your experience at this college contributed to your knowledge, skills, and personal development in the following areas? |  |  |  |
| 1 = Very little , 2 = Some , 3 = Quite a bit , 4 = Very much |  |  |  |
| 11a. Acquiring job- or work-related knowledge and skills | GNWORK | 203,995 | 2.63 |
| 11b. Writing clearly and effectively | GNWRITE | 204,251 | 2.84 |
| 11c. Speaking clearly and effectively | GNSPEAK | 204,110 | 2.75 |


| Item |  | 2023 Cohort |  |
| :---: | :---: | :---: | :---: |
|  | Variable | N | Mean |
| Item 11: How much has your experience at this college contributed to your knowledge, skills, and personal development in the following areas? |  |  |  |
| $1=$ Very little , $2=$ Some , 3 = Quite a bit , 4 = Very much |  |  |  |
| 11d. Thinking critically and analytically | GNANALY | 204,103 | 3.09 |
| 11e. Solving numerical problems | GNSOLVE | 204,004 | 2.66 |
| 11f. Working effectively with others | GNOTHERS | 204,041 | 2.80 |
| 11g. Learning effectively on your own | GNINQ | 204,111 | 3.15 |
| 11h. Developing clearer career goals | GNCARGOAL | 204,062 | 2.87 |
| 11i. Gaining information about career opportunities | GNGAINCAR | 204,152 | 2.74 |
| 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 | 200,326 | 1.60 |
| 12.1b. Career counseling [SUPPORT] | FREQCACOU | 199,869 | 0.61 |
| 12.1c. Job placement assistance | FREQJOBPL | 199,377 | 0.19 |
| 12.1d. Peer or other tutoring [STUEFF] | FREQTUTOR | 199,364 | 0.63 |
| 12.1e. Skill labs (writing, math, etc.) [STUEFF] | FREQLAB | 199,114 | 0.71 |
| 12.1f. Child care | FREQCHLD | 199,149 | 0.10 |
| 12.19. Financial aid advising | FREQFAADV | 199,518 | 1.06 |
| 12.14. Computer lab [STUEFF] | FREQCOMLB | 199,227 | 0.75 |
| 12.1i. Student organizations | FREQSTORG | 198,866 | 0.40 |
| 12.1j. Transfer advising/planning | FREQTRADV | 198,554 | 0.60 |



| Item | Variable | 2023 Cohort |  |
| :---: | :---: | :---: | :---: |
|  |  | N | Mean |
| 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 | 196,662 | 2.69 |
| 12.3b. Career counseling | IMPCACOU | 195,034 | 2.40 |
| 12.3c. Job placement assistance | IMPJOBPL | 194,086 | 2.20 |
| 12.3d. Peer or other tutoring | IMPTUTOR | 194,297 | 2.22 |
| 12.3e. Skill labs (writing, math, etc.) | IMPLAB | 193,932 | 2.20 |
| 12.3f. Child care | IMPCHLD | 193,207 | 1.75 |
| 12.3g. Financial aid advising | IMPFAADV | 194,556 | 2.51 |
| 12.3h. Computer lab | IMPCOMLB | 194,038 | 2.13 |
| 12.3i. Student organizations | IMPSTORG | 193,351 | 1.96 |
| 12.3j. Transfer advising/planning | IMPTRADV | 193,297 | 2.31 |
| 12.3k. Library resources and services | IMPLIB | 194,517 | 2.43 |
| 12.31. Services for students with disabilities | IMPDISABSVC | 193,971 | 2.03 |
| 12.3m. Services for active military and veterans | IMPMILSVCS | 193,817 | 1.89 |
| 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 | 198,120 | 0.37 |


| Item | Variable | 2023 Cohort |  |
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|  |  | 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 |  |  |  |
| 23a. Working full-time | WRKFULL | 196,683 | 2.27 |
| 23b. Caring for dependents | CAREDEP | 196,198 | 1.96 |
| 23c. Academically unprepared | ACADUNP | 195,692 | 1.78 |
| 23d. Lack of finances | LACKFIN | 196,233 | 2.46 |
| 23e. Transfer to a 4-year college or university | TRANSFER | 196,197 | 2.10 |
| 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 | 197,110 | 3.36 |
| 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 | 190,474 | 3.57 |
| Item 29 |  |  |  |
| $1=\mathrm{D}$ or lower, $2=\mathrm{C}, 3=\mathrm{B}, 4=\mathrm{A}$ |  |  |  |
| 29. At this college, in what range is your overall college grade point average (GPA)? | COLGPA | 187,069 | 3.21 |
| Item 30 |  |  |  |
| $1=\mathrm{D}$ or lower, $2=\mathrm{C}, 3=\mathrm{B}, 4=\mathrm{A}$ |  |  |  |
| 30. In what range was your overall high school grade point average (GPA)? | HSGPA | 173,959 | 3.10 |


|  |  | 2023 Cohort |  |
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| Item | Variable | 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 | 191,366 | 1.43 |
| 32b. Online (a class in which all instruction is online) | NUMCLOL | 190,680 | 1.57 |
| 32c. Hybrid (a class that is a mixture of face-to-face and online instruction) | NUMCLHYB | 184,579 | 0.46 |
| Item 33 |  |  |  |
| $0=$ None , $1=1-14$ credits , $2=15-29$ credits , $3=30-44$ credits , $4=45-60$ credits , $5=$ Over 60 credits |  |  |  |
| 33. How many total credit hours have you earned at this college, not counting the courses you are currently taking this academic term? | TOTCREARND | 193,703 | 2.23 |
| Item 34 |  |  |  |
| $1=$ This is my first academic term , $2=$ This is my second academic term , $3=$ This is my third or fourth academic term, $4=$ This is my fifth or sixth academic term, $5=1$ have been enrolled more than six academic terms |  |  |  |
| 34. How many total academic terms have you been enrolled at this college? | TOTTERMS | 194,043 | 2.68 |
| Item 36 |  |  |  |
| 1 = Poor , 2 = Fair , 3 = Good, 4 = Excellent |  |  |  |
| 36. How would you evaluate your overall educational experience at this college? | OVRALLEXPER | 195,611 | 3.30 |

