# Community College Survey of Student Engagement 

2010 Benchmark Summary Report - Austin Community College

|  | Benchmark | Your College | Ex-Large Colleges |  | 2010 Cohort |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Score | Score | Difference | Score | Difference |
| Less than Full-time | Active and Collaborative Learning | 44.1 | 46.0 | -1.9 | 46.4 | -2.3 |
| Less than Full-time | Student Effort | 47.6 | 46.0 | 1.6 | 47.0 | 0.6 |
| Less than Full-time | Academic Challenge | 45.8 | 46.7 | -0.9 | 46.5 | -0.7 |
| Less than Full-time | Student-Faculty Interaction | 48.4 | 45.4 | 3.0 | 46.8 | 1.6 |
| Less than Full-time | Support for Learners | 48.8 | 47.0 | 1.7 | 48.3 | 0.5 |
| Full-time | Active and Collaborative Learning | 53.7 | 54.4 | -0.7 | 55.7 | -2.0 |
| Full-time | Student Effort | 54.2 | 53.8 | 0.4 | 54.8 | -0.6 |
| Full-time | Academic Challenge | 53.7 | 54.9 | -1.2 | 55.0 | -1.3 |
| Full-time | Student-Faculty Interaction | 54.0 | 53.1 | 0.9 | 55.5 | -1.4 |
| Full-time | Support for Learners | 51.0 | 51.9 | -0.9 | 53.4 | -2.4 |


| Item |  | Class | Your College | Ex-Large Colleges |  | 2010 Cohort |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Variable |  | Mean | Mean | Effect Size | Mean | Effect Size |
| 4. 1=Never, 2=Sometimes, 3=Often, 4=Very often |  |  |  |  |  |  |  |
| In your experiences at this college during the current school year, about how often have you done each of the following? |  |  |  |  |  |  |  |
| a Asked questions in class or contributed to class discussions (ACTCOL) | CLQUEST | Less than Full-time | 2.79 | 2.83 |  | 2.88 |  |
|  | CLQUEST | Full-time | 3.02 | 2.90 |  | 2.96 |  |
| b Made a class presentation (ACTCOL) | CLPRESEN | Less than Full-time | 1.82 | 1.94 |  | 1.92 |  |
|  | CLPRESEN | Full-time | 2.06 | 2.28 | -0.25* | 2.25 | -0.22 * |
| f Worked with other students on projects during class (ACTCOL) | CLASSGRP | Less than Full-time | 2.30 | 2.42 |  | 2.40 |  |
|  | CLASSGRP | Full-time | 2.46 | 2.57 |  | 2.58 |  |
| g Worked with classmates outside of class to prepare class assignments (ACTCOL) | OCCGRP | Less than Full-time | 1.80 | 1.77 |  | 1.77 |  |
|  | OCCGRP | Full-time | 2.03 | 2.01 |  | 2.04 |  |
| h Tutored or taught other students (paid or voluntary) (ACTCOL) | TUTOR | Less than Full-time | 1.38 | 1.31 |  | 1.31 |  |
|  | TUTOR | Full-time | 1.55 | 1.44 |  | 1.46 |  |
| i Participated in a community-based project as a part of a regular course (ACTCOL) | COMMPROJ | Less than Full-time | 1.22 | 1.24 |  | 1.25 |  |
|  | COMMPROJ | Full-time | 1.28 | 1.37 |  | 1.40 |  |
| r Discussed ideas from your readings or classes with others outside of class (students, family members, co-workers, etc.) (ACTCOL) | OOCIDEAS | Less than Full-time | 2.50 | 2.53 |  | 2.53 |  |
|  | OOCIDEAS | Full-time | 2.70 | 2.62 |  | 2.63 |  |

## Active and Collaborative Learning (ACTCOLL) Frequency Distributions - Austin Community College

Less than Full-time

| Item |  | Your College |  | Ex-Large Colleges |  | 2010 Cohort |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Count | Percent | Count | Percent | Count | Percent |
| 4a. Asked questions in class or contributed to class discussions (ACTCOL) | Never | 18 | 3.7 | 776 | 3.7 | 3345 | 3.0 |
|  | Sometimes | 186 | 37.9 | 7598 | 35.8 | 37313 | 33.9 |
|  | Often | 167 | 34.0 | 7295 | 34.3 | 38483 | 34.9 |
|  | Very often | 120 | 24.4 | 5570 | 26.2 | 31087 | 28.2 |
|  | Total | 491 | 100.0 | 21239 | 100.0 | 110228 | 100.0 |
| 4b. Made a class presentation (ACTCOL) | Never | 209 | 42.9 | 7748 | 36.7 | 41831 | 38.1 |
|  | Sometimes | 181 | 37.2 | 8252 | 39.1 | 42197 | 38.5 |
|  | Often | 71 | 14.6 | 3756 | 17.8 | 18691 | 17.0 |
|  | Very often | 26 | 5.3 | 1374 | 6.5 | 7009 | 6.4 |
|  | Total | 487 | 100.0 | 21130 | 100.0 | 109728 | 100.0 |
| 4f. Worked with other students on projects during class (ACTCOL) | Never | 100 | 20.5 | 3483 | 16.6 | 17954 | 16.5 |
|  | Sometimes | 200 | 41.0 | 8187 | 38.9 | 43575 | 40.0 |
|  | Often | 131 | 26.8 | 6479 | 30.8 | 33166 | 30.4 |
|  | Very often | 57 | 11.7 | 2874 | 13.7 | 14364 | 13.2 |
|  | Total | 488 | 100.0 | 21023 | 100.0 | 109059 | 100.0 |
| 4 g . Worked with classmates outside of class to prepare class assignments (ACTCOL) | Never | 215 | 44.2 | 9759 | 46.3 | 51170 | 46.8 |
|  | Sometimes | 174 | 35.8 | 7354 | 34.9 | 37804 | 34.6 |
|  | Often | 76 | 15.6 | 2905 | 13.8 | 14733 | 13.5 |
|  | Very often | 21 | 4.3 | 1049 | 5.0 | 5668 | 5.2 |
|  | Total | 486 | 100.0 | 21067 | 100.0 | 109375 | 100.0 |
| 4h. Tutored or taught other students (paid or voluntary) (ACTCOL) | Never | 347 | 71.0 | 16263 | 77.0 | 84348 | 76.9 |
|  | Sometimes | 108 | 22.1 | 3563 | 16.9 | 18603 | 17.0 |
|  | Often | 24 | 4.9 | 883 | 4.2 | 4484 | 4.1 |
|  | Very often | 10 | 2.0 | 408 | 1.9 | 2187 | 2.0 |
|  | Total | 489 | 100.0 | 21117 | 100.0 | 109622 | 100.0 |

Less than Full-time

| Item |  | Your College |  | Ex-Large Colleges |  | 2010 Cohort |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Count | Percent | Count | Percent | Count | Percent |
| 4i. Participated in a community-based project as a part of a regular course (ACTCOL) | Never | 402 | 82.5 | 17199 | 81.9 | 89318 | 81.8 |
|  | Sometimes | 68 | 14.0 | 2768 | 13.2 | 14167 | 13.0 |
|  | Often | 12 | 2.5 | 736 | 3.5 | 3979 | 3.6 |
|  | Very often | 5 | 1.0 | 302 | 1.4 | 1669 | 1.5 |
|  | Total | 487 | 100.0 | 21005 | 100.0 | 109133 | 100.0 |
| 4 r . Discussed ideas from your readings or classes with others outside of class (students, family members, co-workers, etc.) (ACTCOL) | Never | 70 | 14.4 | 2943 | 13.9 | 14846 | 13.6 |
|  | Sometimes | 188 | 38.8 | 7999 | 37.9 | 41866 | 38.2 |
|  | Often | 143 | 29.5 | 6226 | 29.5 | 32980 | 30.1 |
|  | Very often | 84 | 17.3 | 3931 | 18.6 | 19799 | 18.1 |
|  | Total | 485 | 100.0 | 21099 | 100.0 | 109491 | 100.0 |

## Active and Collaborative Learning (ACTCOLL) Frequency Distributions - Austin Community College

Full-time

| Item |  | Your College |  | Ex-Large Colleges |  | 2010 Cohort |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Count | Percent | Count | Percent | Count | Percent |
| 4a. Asked questions in class or contributed to class discussions (ACTCOL) | Never | 18 | 3.1 | 1186 | 2.6 | 5950 | 2.0 |
|  | Sometimes | 158 | 27.2 | 15338 | 33.5 | 89963 | 30.9 |
|  | Often | 198 | 34.1 | 16093 | 35.1 | 105397 | 36.1 |
|  | Very often | 207 | 35.6 | 13172 | 28.8 | 90285 | 31.0 |
|  | Total | 581 | 100.0 | 45789 | 100.0 | 291595 | 100.0 |
| 4b. Made a class presentation (ACTCOL) | Never | 160 | 27.5 | 8727 | 19.1 | 58073 | 20.0 |
|  | Sometimes | 272 | 46.8 | 20287 | 44.5 | 129713 | 44.6 |
|  | Often | 105 | 18.1 | 11772 | 25.8 | 73481 | 25.3 |
|  | Very often | 44 | 7.6 | 4835 | 10.6 | 29306 | 10.1 |
|  | Total | 581 | 100.0 | 45621 | 100.0 | 290573 | 100.0 |
| 4f. Worked with other students on projects during class (ACTCOL) | Never | 73 | 12.6 | 4011 | 8.9 | 24178 | 8.4 |
|  | Sometimes | 251 | 43.3 | 18173 | 40.1 | 116147 | 40.3 |
|  | Often | 174 | 30.0 | 16246 | 35.9 | 104503 | 36.2 |
|  | Very often | 82 | 14.1 | 6871 | 15.2 | 43729 | 15.2 |
|  | Total | 580 | 100.0 | 45301 | 100.0 | 288557 | 100.0 |
| 4g. Worked with classmates outside of class to prepare class assignments (ACTCOL) | Never | 191 | 33.3 | 14893 | 32.7 | 89238 | 30.8 |
|  | Sometimes | 222 | 38.7 | 18685 | 41.1 | 120768 | 41.7 |
|  | Often | 112 | 19.5 | 8441 | 18.6 | 56856 | 19.6 |
|  | Very often | 48 | 8.4 | 3464 | 7.6 | 22647 | 7.8 |
|  | Total | 573 | 100.0 | 45483 | 100.0 | 289509 | 100.0 |
| 4h. Tutored or taught other students (paid or voluntary) (ACTCOL) | Never | 360 | 62.2 | 31192 | 68.5 | 194756 | 67.1 |
|  | Sometimes | 148 | 25.6 | 10014 | 22.0 | 66588 | 23.0 |
|  | Often | 44 | 7.6 | 2872 | 6.3 | 18965 | 6.5 |
|  | Very often | 27 | 4.7 | 1468 | 3.2 | 9820 | 3.4 |
|  | Total | 579 | 100.0 | 45546 | 100.0 | 290129 | 100.0 |

Full-time

| Item |  | Your College |  | Ex-Large Colleges |  | 2010 Cohort |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Count | Percent | Count | Percent | Count | Percent |
| 4i. Participated in a community-based project as a part of a regular course (ACTCOL) | Never | 465 | 80.4 | 33333 | 73.5 | 207433 | 71.8 |
|  | Sometimes | 80 | 13.8 | 8325 | 18.4 | 56519 | 19.6 |
|  | Often | 18 | 3.1 | 2571 | 5.7 | 17432 | 6.0 |
|  | Very often | 15 | 2.6 | 1137 | 2.5 | 7702 | 2.7 |
|  | Total | 578 | 100.0 | 45366 | 100.0 | 289086 | 100.0 |
| 4 r . Discussed ideas from your readings or classes with others outside of class (students, family members, co-workers, etc.) (ACTCOL) | Never | 47 | 8.1 | 4925 | 10.8 | 29531 | 10.2 |
|  | Sometimes | 216 | 37.2 | 17035 | 37.4 | 108356 | 37.3 |
|  | Often | 180 | 31.0 | 14232 | 31.2 | 93150 | 32.1 |
|  | Very often | 138 | 23.8 | 9364 | 20.6 | 59102 | 20.4 |
|  | Total | 581 | 100.0 | 45556 | 100.0 | 290139 | 100.0 |


| Item |  | Class | Your College | Ex-Large Colleges |  | 2010 Cohort |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Variable |  | Mean | Mean | Effect Size | Mean | Effect Size |
| 4. 1=Never, 2=Sometimes, 3=Often, 4=Very often |  |  |  |  |  |  |  |
| In your experiences at this college during the current school year, about how often have you done each of the following? |  |  |  |  |  |  |  |
| c Prepared two or more drafts of a paper or assignment before turning it in (STUEFF) | REWROPAP | Less than Full-time | 2.35 | 2.36 |  | 2.38 |  |
|  | REWROPAP | Full-time | 2.46 | 2.62 |  | 2.63 |  |
| d Worked on a paper or project that required integrating ideas or information from various sources (STUEFF) | INTEGRAT | Less than Full-time | 2.63 | 2.60 |  | 2.59 |  |
|  | INTEGRAT | Full-time | 2.88 | 2.96 |  | 2.94 |  |
| e Came to class without completing readings or assignments (STUEFF) | CLUNPREP | Less than Full-time | 1.86 | 1.83 |  | 1.78 |  |
|  | CLUNPREP | Full-time | 1.99 | 1.96 |  | 1.93 |  |
| 6. 1=None, 2=Between 1 and 4, 3=Between 5 and 10, 4=Between 11 and 20, 5=More than 20 |  |  |  |  |  |  |  |
| During the current school year, about how much reading and writing have you done at this college? |  |  |  |  |  |  |  |
| b Number of books read on your own (not assigned) for personal enjoyment or academic enrichment (STUEFF) | READOWN | Less than Full-time | 2.08 | 2.12 |  | 2.11 |  |
|  | READOWN | Full-time | 2.17 | 2.14 |  | 2.10 |  |
| 10. $0=$ None, $1=1-5$ hours, $2=6-10$ hours, $3=11-20$ hours, $4=21-30$ hours, $5=M$ ore than 30 hours |  |  |  |  |  |  |  |
| About how many hours do you spend in a typical 7-day week doing each of the following? |  |  |  |  |  |  |  |
| a Preparing for class (studying, reading, writing, rehearsing, doing homework, or other activites related to your program) (STUEFF) | ACADPR01 | Less than Full-time | 1.92 | 1.78 |  | 1.81 |  |
|  | ACADPR01 | Full-time | 2.39 | 2.12 | 0.24* | 2.14 | 0.22* |
| 13. 1 1=Rarely/never, 2=Sometimes, 3=Often |  |  |  |  |  |  |  |
| How often you use the following services? |  |  |  |  |  |  |  |
| d Frequency: Peer or other tutoring | USETUTOR | Less than Full-time | 1.59 | 1.43 | 0.25* | 1.44 | 0.24* |
|  | USETUTOR | Full-time | 1.70 | 1.50 | 0.30* | 1.50 | 0.30* |
| e Frequency: Skill labs (writing, math, etc.) | USELAB | Less than Full-time | 1.69 | 1.64 |  | 1.66 |  |
|  | USELAB | Full-time | 1.72 | 1.74 |  | 1.77 |  |
| h Frequency: Computer lab | USECOMLB | Less than Full-time | 1.99 | 1.96 |  | 1.99 |  |
|  | USECOMLB | Full-time | 2.16 | 2.17 |  | 2.23 |  |

Less than Full-time

| Item |  | Your College |  | Ex-Large Colleges |  | 2010 Cohort |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Count | Percent | Count | Percent | Count | Percent |
| 4c. Prepared two or more drafts of a paper or assignment before turning it in (STUEFF) | Never | 126 | 25.8 | 5330 | 25.3 | 27431 | 25.1 |
|  | Sometimes | 140 | 28.7 | 6318 | 30.0 | 32371 | 29.6 |
|  | Often | 146 | 29.9 | 5846 | 27.7 | 30472 | 27.9 |
|  | Very often | 76 | 15.6 | 3587 | 17.0 | 19046 | 17.4 |
|  | Total | 488 | 100.0 | 21081 | 100.0 | 109320 | 100.0 |
| 4d. Worked on a paper or project that required integrating ideas or information from various sources (STUEFF) | Never | 59 | 12.1 | 3104 | 14.8 | 16396 | 15.0 |
|  | Sometimes | 161 | 33.0 | 6352 | 30.2 | 33332 | 30.5 |
|  | Often | 168 | 34.4 | 7386 | 35.1 | 38024 | 34.8 |
|  | Very often | 100 | 20.5 | 4185 | 19.9 | 21568 | 19.7 |
|  | Total | 488 | 100.0 | 21027 | 100.0 | 109320 | 100.0 |
| 4e. Came to class without completing readings or assignments (STUEFF) | Never | 138 | 28.3 | 7120 | 33.9 | 39743 | 36.4 |
|  | Sometimes | 291 | 59.8 | 11206 | 53.3 | 56634 | 51.9 |
|  | Often | 47 | 9.7 | 1951 | 9.3 | 9328 | 8.5 |
|  | Very often | 11 | 2.3 | 756 | 3.6 | 3441 | 3.2 |
|  | Total | 487 | 100.0 | 21033 | 100.0 | 109146 | 100.0 |
| 6b . Number of books read on your own (not assigned) for personal enjoyment or academic enrichment (STUEFF) | None | 132 | 26.9 | 5392 | 25.8 | 29881 | 27.5 |
|  | Between 1 and 4 | 243 | 49.6 | 10465 | 50.0 | 52458 | 48.3 |
|  | Between 5 and 10 | 77 | 15.7 | 3106 | 14.8 | 15698 | 14.5 |
|  | Between 11 and 20 | 18 | 3.7 | 1054 | 5.0 | 5561 | 5.1 |
|  | More than 20 | 20 | 4.1 | 909 | 4.3 | 4930 | 4.5 |
|  | Total | 490 | 100.0 | 20926 | 100.0 | 108528 | 100.0 |

Less than Full-time

| Item |  | Your College |  | Ex-Large Colleges |  | 2010 Cohort |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Count | Percent | Count | Percent | Count | Percent |
| 10a . Preparing for class (studying, reading, writing, rehearsing, doing homework, or other activites related to your program) (STUEFF) | None | 8 | 1.6 | 386 | 1.8 | 1990 | 1.8 |
|  | 1-5 hours | 197 | 40.2 | 9899 | 47.3 | 50123 | 46.3 |
|  | 6-10 hours | 167 | 34.1 | 6246 | 29.8 | 32344 | 29.8 |
|  | 11-20 hours | 76 | 15.5 | 3106 | 14.8 | 16574 | 15.3 |
|  | 21-30 hours | 30 | 6.1 | 914 | 4.4 | 4961 | 4.6 |
|  | More than 30 hours | 12 | 2.4 | 383 | 1.8 | 2382 | 2.2 |
|  | Total | 490 | 100.0 | 20934 | 100.0 | 108374 | 100.0 |
| 13.1d. Frequency: Peer or other tutoring (STUEFF) | Do not know/not applicable | 109 | 22.9 | 6036 | 29.9 | 31911 | 30.3 |
|  | Rarely/never | 204 | 42.9 | 9358 | 46.3 | 48310 | 45.9 |
|  | Sometimes | 108 | 22.7 | 3519 | 17.4 | 17926 | 17.0 |
|  | Often | 55 | 11.6 | 1295 | 6.4 | 7063 | 6.7 |
|  | Total | 476 | 100.0 | 20208 | 100.0 | 105210 | 100.0 |
| 13.1e . Frequency: Skill labs (writing, math, etc.) (STUEFF) | Do not know/not applicable | 130 | 27.3 | 5023 | 24.9 | 27508 | 26.2 |
|  | Rarely/never | 176 | 37.0 | 7941 | 39.3 | 40122 | 38.2 |
|  | Sometimes | 102 | 21.4 | 4668 | 23.1 | 23374 | 22.3 |
|  | Often | 68 | 14.3 | 2555 | 12.7 | 14002 | 13.3 |
|  | Total | 476 | 100.0 | 20187 | 100.0 | 105006 | 100.0 |
| 13.1h . Frequency: Computer lab (STUEFF) | Do not know/not applicable | 77 | 16.3 | 3566 | 17.6 | 17842 | 16.9 |
|  | Rarely/never | 131 | 27.8 | 5760 | 28.5 | 29070 | 27.6 |
|  | Sometimes | 136 | 28.8 | 5796 | 28.6 | 30497 | 29.0 |
|  | Often | 128 | 27.1 | 5118 | 25.3 | 27890 | 26.5 |
|  | Total | 472 | 100.0 | 20240 | 100.0 | 105299 | 100.0 |

Full-time

| Item |  | Your College |  | Ex-Large Colleges |  | 2010 Cohort |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Count | Percent | Count | Percent | Count | Percent |
| 4c . Prepared two or more drafts of a paper or assignment before turning it in (STUEFF) | Never | 124 | 21.4 | 6965 | 15.3 | 43336 | 15.0 |
|  | Sometimes | 170 | 29.4 | 13624 | 30.0 | 87648 | 30.3 |
|  | Often | 177 | 30.6 | 14427 | 31.7 | 91885 | 31.7 |
|  | Very often | 108 | 18.7 | 10427 | 22.9 | 66817 | 23.1 |
|  | Total | 579 | 100.0 | 45443 | 100.0 | 289686 | 100.0 |
| 4d. Worked on a paper or project that required integrating ideas or information from various sources (STUEFF) | Never | 29 | 5.0 | 2217 | 4.9 | 14719 | 5.1 |
|  | Sometimes | 167 | 28.6 | 11036 | 24.2 | 73531 | 25.4 |
|  | Often | 230 | 39.5 | 18473 | 40.6 | 117396 | 40.5 |
|  | Very often | 157 | 26.9 | 13785 | 30.3 | 84327 | 29.1 |
|  | Total | 583 | 100.0 | 45511 | 100.0 | 289973 | 100.0 |
| 4e. Came to class without completing readings or assignments (STUEFF) | Never | 130 | 22.5 | 11324 | 25.0 | 77347 | 26.8 |
|  | Sometimes | 347 | 59.9 | 26570 | 58.6 | 167882 | 58.1 |
|  | Often | 77 | 13.3 | 5440 | 12.0 | 31950 | 11.1 |
|  | Very often | 25 | 4.3 | 2013 | 4.4 | 11901 | 4.1 |
|  | Total | 579 | 100.0 | 45347 | 100.0 | 289080 | 100.0 |
| 6b . Number of books read on your own (not assigned) for personal enjoyment or academic enrichment (STUEFF) | None | 141 | 24.2 | 11922 | 26.3 | 82028 | 28.5 |
|  | Between 1 and 4 | 296 | 50.8 | 22193 | 48.9 | 137201 | 47.6 |
|  | Between 5 and 10 | 82 | 14.1 | 6548 | 14.4 | 40022 | 13.9 |
|  | Between 11 and 20 | 34 | 5.8 | 2398 | 5.3 | 15041 | 5.2 |
|  | More than 20 | 30 | 5.1 | 2288 | 5.0 | 13974 | 4.8 |
|  | Total | 583 | 100.0 | 45349 | 100.0 | 288266 | 100.0 |

Full-time

| Item |  | Your College |  | Ex-Large Colleges |  | 2010 Cohort |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Count | Percent | Count | Percent | Count | Percent |
| 10a . Preparing for class (studying, reading, writing, rehearsing, doing homework, or other activites related to your program) (STUEFF) | None | 11 | 1.9 | 508 | 1.1 | 3627 | 1.3 |
|  | 1-5 hours | 138 | 23.8 | 16035 | 35.5 | 100542 | 35.0 |
|  | 6-10 hours | 176 | 30.4 | 13837 | 30.6 | 86259 | 30.0 |
|  | 11-20 hours | 156 | 26.9 | 9313 | 20.6 | 59768 | 20.8 |
|  | 21-30 hours | 64 | 11.1 | 3569 | 7.9 | 23734 | 8.3 |
|  | More than 30 hours | 34 | 5.9 | 1968 | 4.4 | 13596 | 4.7 |
|  | Total | 579 | 100.0 | 45230 | 100.0 | 287526 | 100.0 |
| 13.1d . Frequency: Peer or other tutoring (STUEFF) | Do not know/not applicable | 118 | 21.1 | 10573 | 24.1 | 66635 | 23.7 |
|  | Rarely/never | 211 | 37.8 | 20471 | 46.6 | 131981 | 47.0 |
|  | Sometimes | 149 | 26.7 | 9152 | 20.8 | 57929 | 20.6 |
|  | Often | 80 | 14.3 | 3745 | 8.5 | 24108 | 8.6 |
|  | Total | 558 | 100.0 | 43941 | 100.0 | 280653 | 100.0 |
| 13.1e . Frequency: Skill labs (writing, math, etc.) (STUEFF) | Do not know/not applicable | 111 | 19.9 | 8487 | 19.4 | 54085 | 19.3 |
|  | Rarely/never | 223 | 40.0 | 16434 | 37.5 | 101587 | 36.3 |
|  | Sometimes | 126 | 22.6 | 11651 | 26.6 | 74568 | 26.6 |
|  | Often | 98 | 17.6 | 7288 | 16.6 | 49744 | 17.8 |
|  | Total | 558 | 100.0 | 43860 | 100.0 | 279984 | 100.0 |
| 13.1h . Frequency: Computer lab (STUEFF) | Do not know/not applicable | 65 | 11.6 | 4210 | 9.6 | 23631 | 8.4 |
|  | Rarely/never | 127 | 22.7 | 9647 | 21.9 | 55184 | 19.7 |
|  | Sometimes | 160 | 28.6 | 13784 | 31.3 | 87913 | 31.3 |
|  | Often | 207 | 37.0 | 16340 | 37.2 | 113852 | 40.6 |
|  | Total | 559 | 100.0 | 43981 | 100.0 | 280580 | 100.0 |


| Item |  | Class | Your College | Ex-Large Colleges |  | 2010 Cohort |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Variable |  | Mean | Mean | Effect Size | Mean | Effect Size |
| 4. 1-Never, 2=Sometimes, 3=Often, 4=Very often |  |  |  |  |  |  |  |
| In your experiences at this college during the current school year, about how often have you done each of the following? |  |  |  |  |  |  |  |
| p Worked harder than you thought you could to meet an instructor's standards or expectations (ACCHALL) | WORKHARD | Less than Full-time | 2.46 | 2.50 |  | 2.50 |  |
|  | WORKHARD | Full-time | 2.59 | 2.62 |  | 2.64 |  |
| 5. 1=Very little, 2=Some, 3=Quite a bit, 4=Very much |  |  |  |  |  |  |  |
| During the current school year, how much has your coursework at this college emphasized the following mental activities? |  |  |  |  |  |  |  |
| b Analyzing the basic elements of an idea, experience, or theory (ACCHALL) | ANALYZE | Less than Full-time | 2.82 | 2.86 |  | 2.83 |  |
|  | ANALYZE | Full-time | 3.05 | 2.96 |  | 2.92 |  |
| c Synthesizing and organizing ideas, information, or experiences in new ways (ACCHALL) | SYNTHESZ | Less than Full-time | 2.62 | 2.70 |  | 2.69 |  |
|  | SYNTHESZ | Full-time | 2.77 | 2.82 |  | 2.80 |  |
| d Making judgments about the value or soundness of information, arguments, or methods (ACCHALL) | EVALUATE | Less than Full-time | 2.46 | 2.51 |  | 2.49 |  |
|  | EVALUATE | Full-time | 2.66 | 2.69 |  | 2.67 |  |
| e Applying theories or concepts to practical problems or in new situations (ACCHALL) | APPLYING | Less than Full-time | 2.57 | 2.61 |  | 2.60 |  |
|  | APPLYING | Full-time | 2.72 | 2.76 |  | 2.76 |  |
| f Using information you have read or heard to perform a new skill. (ACCHALL) | PERFORM | Less than Full-time | 2.65 | 2.72 |  | 2.71 |  |
|  | PERFORM | Full-time | 2.79 | 2.84 |  | 2.86 |  |
| 6. 1=None, 2=Between 1 and 4, 3=Between 5 and 10, 4=Between 11 and 20, 5=More than 20 |  |  |  |  |  |  |  |
| During the current school year, about how much reading and writing have you done at this college? |  |  |  |  |  |  |  |
| a Number of assigned textbooks, manuals, books, or book-length packs of course readings (ACCHALL) | READASGN | Less than Full-time | 2.69 | 2.67 |  | 2.69 |  |
|  | READASGN | Full-time | 3.01 | 3.10 |  | 3.12 |  |
| c Number of written papers or reports of any length (ACCHALL) | WRITEANY | Less than Full-time | 2.64 | 2.62 |  | 2.62 |  |
|  | WRITEANY | Full-time | 3.04 | 3.19 |  | 3.17 |  |
| 7. 1=Extremely easy ... 7=Extremely challenging |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| 7 Mark the box that best represents the extent to which your examinations during the current school year have challenged you to do your best work at this college (ACCHALL) | EXAMS | Less than Full-time | 5.06 | 4.91 |  | 4.98 |  |
|  | EXAMS | Full-time | 5.02 | 4.95 |  | 5.02 |  |


| Item |  | Class | Your College | Ex-Large Colleges |  | 2010 Cohort |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Variable |  | Mean | Mean | Effect Size | Mean | Effect Size |
| 9. 1=Very little, 2=Some, 3=Quite a bit, 4=Very much |  |  |  |  |  |  |  |
| How much does this college emphasize each of the following? |  |  |  |  |  |  |  |
| a Encouraging you to spend significant amounts of time studying (ACCHALL) | ENVSCHOL | Less than Full-time | 2.98 | 2.93 |  | 2.94 |  |
|  | ENVSCHOL | Full-time | 3.05 | 3.02 |  | 3.04 |  |


| Item |  | Your College |  | Ex-Large Colleges |  | 2010 Cohort |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Count | Percent | Count | Percent | Count | Percent |
| 4 p . Worked harder than you thought you could to meet an instructor's standards or expectations (ACCHALL) | Never | 69 | 14.1 | 2597 | 12.3 | 13385 | 12.3 |
|  | Sometimes | 184 | 37.6 | 8442 | 40.1 | 43197 | 39.6 |
|  | Often | 179 | 36.6 | 6975 | 33.2 | 36782 | 33.7 |
|  | Very often | 57 | 11.7 | 3020 | 14.4 | 15815 | 14.5 |
|  | Total | 489 | 100.0 | 21034 | 100.0 | 109179 | 100.0 |
| 5b . Analyzing the basic elements of an idea, experience, or theory (ACCHALL) | Very little | 31 | 6.3 | 1157 | 5.5 | 6224 | 5.7 |
|  | Some | 127 | 26.0 | 5843 | 27.7 | 31669 | 28.9 |
|  | Quite a bit | 231 | 47.2 | 8982 | 42.5 | 46524 | 42.5 |
|  | Very much | 100 | 20.4 | 5130 | 24.3 | 25118 | 22.9 |
|  | Total | 489 | 100.0 | 21112 | 100.0 | 109535 | 100.0 |
| 5 c . Synthesizing and organizing ideas, information, or experiences in new ways (ACCHALL) | Very little | 56 | 11.5 | 1749 | 8.3 | 9229 | 8.5 |
|  | Some | 153 | 31.5 | 7012 | 33.4 | 37330 | 34.2 |
|  | Quite a bit | 194 | 40.0 | 7978 | 38.0 | 40944 | 37.5 |
|  | Very much | 82 | 16.9 | 4271 | 20.3 | 21542 | 19.8 |
|  | Total | 485 | 100.0 | 21010 | 100.0 | 109045 | 100.0 |
| 5d . Making judgments about the value or soundness of information, arguments, or methods (ACCHALL) | Very little | 73 | 15.0 | 3101 | 14.8 | 15979 | 14.6 |
|  | Some | 193 | 39.6 | 7639 | 36.4 | 40503 | 37.1 |
|  | Quite a bit | 145 | 29.8 | 6779 | 32.3 | 35388 | 32.4 |
|  | Very much | 76 | 15.6 | 3488 | 16.6 | 17236 | 15.8 |
|  | Total | 487 | 100.0 | 21007 | 100.0 | 109106 | 100.0 |
| 5 e . Applying theories or concepts to practical problems or in new situations (ACCHALL) | Very little | 56 | 11.5 | 2498 | 11.9 | 12671 | 11.6 |
|  | Some | 178 | 36.6 | 7264 | 34.5 | 38739 | 35.4 |
|  | Quite a bit | 170 | 34.9 | 7354 | 34.9 | 37862 | 34.6 |
|  | Very much | 83 | 17.0 | 3950 | 18.8 | 20105 | 18.4 |
|  | Total | 487 | 100.0 | 21066 | 100.0 | 109377 | 100.0 |
| 5 f . Using information you have read or heard to perform a new skill. (ACCHALL) | Very little | 65 | 13.3 | 2187 | 10.3 | 11128 | 10.1 |
|  | Some | 140 | 28.7 | 6517 | 30.8 | 34505 | 31.4 |
|  | Quite a bit | 184 | 37.7 | 7489 | 35.4 | 38775 | 35.3 |
|  | Very much | 99 | 20.3 | 4960 | 23.4 | 25370 | 23.1 |
|  | Total | 488 | 100.0 | 21153 | 100.0 | 109778 | 100.0 |

Less than Full-time

| Item |  | Your College |  | Ex-Large Colleges |  | 2010 Cohort |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Count | Percent | Count | Percent | Count | Percent |
| 6a . Number of assigned textbooks, manuals, books, or book-length packs of course readings (ACCHALL) | None | 13 | 2.7 | 782 | 3.7 | 4042 | 3.7 |
|  | Between 1 and 4 | 263 | 53.8 | 10928 | 52.2 | 55895 | 51.5 |
|  | Between 5 and 10 | 120 | 24.5 | 5281 | 25.2 | 27255 | 25.1 |
|  | Between 11 and 20 | 49 | 10.0 | 2280 | 10.9 | 11874 | 10.9 |
|  | More than 20 | 44 | 9.0 | 1662 | 7.9 | 9419 | 8.7 |
|  | Total | 489 | 100.0 | 20933 | 100.0 | 108485 | 100.0 |
| 6c. Number of written papers or reports of any length (ACCHALL) | None | 70 | 14.4 | 2894 | 13.8 | 15654 | 14.4 |
|  | Between 1 and 4 | 163 | 33.5 | 7745 | 37.0 | 39431 | 36.4 |
|  | Between 5 and 10 | 154 | 31.6 | 6083 | 29.1 | 31252 | 28.8 |
|  | Between 11 and 20 | 70 | 14.4 | 2827 | 13.5 | 14778 | 13.6 |
|  | More than 20 | 30 | 6.2 | 1364 | 6.5 | 7305 | 6.7 |
|  | Total | 487 | 100.0 | 20913 | 100.0 | 108420 | 100.0 |
| 7. Mark the box that best represents the extent to which your examinations during the current school year have challenged you to do your best work at this college (ACCHALL) | Extremely easy | 2 | 0.4 | 214 | 1.1 | 1154 | 1.1 |
|  | (2) | 10 | 2.2 | 472 | 2.4 | 2343 | 2.3 |
|  | (3) | 22 | 4.7 | 1307 | 6.6 | 6302 | 6.1 |
|  | (4) | 102 | 21.9 | 4991 | 25.0 | 24712 | 23.8 |
|  | (5) | 169 | 36.3 | 6725 | 33.7 | 33863 | 32.7 |
|  | (6) | 108 | 23.2 | 4364 | 21.9 | 23808 | 23.0 |
|  | Extremely challenging | 52 | 11.2 | 1863 | 9.3 | 11479 | 11.1 |
|  | Total | 465 | 100.0 | 19936 | 100.0 | 103661 | 100.0 |
| 9a. Encouraging you to spend significant amounts of time studying (ACCHALL) | Very little | 20 | 4.1 | 1021 | 4.9 | 5201 | 4.8 |
|  | Some | 105 | 21.5 | 5153 | 24.6 | 26702 | 24.6 |
|  | Quite a bit | 228 | 46.7 | 8974 | 42.9 | 46390 | 42.8 |
|  | Very much | 135 | 27.7 | 5770 | 27.6 | 30161 | 27.8 |
|  | Total | 488 | 100.0 | 20918 | 100.0 | 108454 | 100.0 |


| Item |  | Your College |  | Ex-Large Colleges |  | 2010 Cohort |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Count | Percent | Count | Percent | Count | Percent |
| 4 p . Worked harder than you thought you could to meet an instructor's standards or expectations (ACCHALL) | Never | 65 | 11.2 | 4014 | 8.8 | 23773 | 8.2 |
|  | Sometimes | 195 | 33.6 | 17129 | 37.7 | 108506 | 37.5 |
|  | Often | 233 | 40.1 | 16658 | 36.6 | 106637 | 36.8 |
|  | Very often | 88 | 15.1 | 7666 | 16.9 | 50599 | 17.5 |
|  | Total | 581 | 100.0 | 45467 | 100.0 | 289515 | 100.0 |
| 5b. Analyzing the basic elements of an idea, experience, or theory (ACCHALL) | Very little | 17 | 2.9 | 1572 | 3.4 | 10307 | 3.6 |
|  | Some | 119 | 20.5 | 11114 | 24.4 | 76051 | 26.2 |
|  | Quite a bit | 265 | 45.6 | 20422 | 44.8 | 129227 | 44.5 |
|  | Very much | 180 | 31.0 | 12500 | 27.4 | 74692 | 25.7 |
|  | Total | 581 | 100.0 | 45608 | 100.0 | 290277 | 100.0 |
| 5c. Synthesizing and organizing ideas, information, or experiences in new ways (ACCHALL) | Very little | 33 | 5.7 | 2602 | 5.7 | 16199 | 5.6 |
|  | Some | 199 | 34.4 | 13758 | 30.3 | 91067 | 31.5 |
|  | Quite a bit | 212 | 36.7 | 18299 | 40.3 | 116526 | 40.3 |
|  | Very much | 134 | 23.2 | 10742 | 23.7 | 65260 | 22.6 |
|  | Total | 578 | 100.0 | 45401 | 100.0 | 289052 | 100.0 |
| 5d . Making judgments about the value or soundness of information, arguments, or methods (ACCHALL) | Very little | 60 | 10.4 | 4157 | 9.1 | 25755 | 8.9 |
|  | Some | 192 | 33.2 | 14979 | 33.0 | 100175 | 34.6 |
|  | Quite a bit | 208 | 36.0 | 16949 | 37.3 | 106564 | 36.8 |
|  | Very much | 118 | 20.4 | 9354 | 20.6 | 56860 | 19.7 |
|  | Total | 578 | 100.0 | 45439 | 100.0 | 289354 | 100.0 |
| 5e. Applying theories or concepts to practical problems or in new situations (ACCHALL) | Very little | 53 | 9.1 | 3572 | 7.8 | 21519 | 7.4 |
|  | Some | 187 | 32.2 | 14329 | 31.5 | 92614 | 31.9 |
|  | Quite a bit | 212 | 36.6 | 17156 | 37.7 | 109727 | 37.9 |
|  | Very much | 128 | 22.1 | 10457 | 23.0 | 66017 | 22.8 |
|  | Total | 580 | 100.0 | 45514 | 100.0 | 289877 | 100.0 |
| 5 f . Using information you have read or heard to perform a new skill. (ACCHALL) | Very little | 58 | 10.0 | 3373 | 7.4 | 19314 | 6.6 |
|  | Some | 162 | 27.9 | 12978 | 28.4 | 81715 | 28.1 |
|  | Quite a bit | 203 | 34.9 | 17092 | 37.4 | 109512 | 37.7 |
|  | Very much | 158 | 27.2 | 12225 | 26.8 | 80191 | 27.6 |
|  | Total | 581 | 100.0 | 45668 | 100.0 | 290732 | 100.0 |

Full-time

|  |  | Your College |  | Ex-Large Colleges |  | 2010 Cohort |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Count | Percent | Count | Percent | Count | Percent |
| 6a . Number of assigned textbooks, manuals, books, or book-length packs of course readings (ACCHALL) | None | 10 | 1.7 | 709 | 1.6 | 4539 | 1.6 |
|  | Between 1 and 4 | 184 | 31.6 | 13481 | 29.7 | 83863 | 29.1 |
|  | Between 5 and 10 | 238 | 40.8 | 17304 | 38.2 | 110622 | 38.4 |
|  | Between 11 and 20 | 91 | 15.6 | 8212 | 18.1 | 51502 | 17.9 |
|  | More than 20 | 60 | 10.3 | 5633 | 12.4 | 37622 | 13.1 |
|  | Total | 583 | 100.0 | 45339 | 100.0 | 288148 | 100.0 |
| 6c. Number of written papers or reports of any length (ACCHALL) | None | 26 | 4.5 | 1558 | 3.4 | 10819 | 3.8 |
|  | Between 1 and 4 | 172 | 29.5 | 11071 | 24.5 | 72605 | 25.2 |
|  | Between 5 and 10 | 203 | 34.8 | 15896 | 35.1 | 99764 | 34.6 |
|  | Between 11 and 20 | 117 | 20.1 | 10616 | 23.4 | 65833 | 22.9 |
|  | More than 20 | 65 | 11.1 | 6138 | 13.6 | 38914 | 13.5 |
|  | Total | 583 | 100.0 | 45279 | 100.0 | 287935 | 100.0 |
| 7. Mark the box that best represents the extent to which your examinations during the current school year have challenged you to do your best work at this college (ACCHALL) | Extremely easy | 1 | 0.2 | 286 | 0.7 | 1840 | 0.7 |
|  | (2) | 12 | 2.1 | 780 | 1.8 | 4530 | 1.6 |
|  | (3) | 29 | 5.2 | 2495 | 5.7 | 14500 | 5.2 |
|  | (4) | 116 | 20.7 | 10720 | 24.6 | 64527 | 23.2 |
|  | (5) | 224 | 40.0 | 15928 | 36.6 | 99323 | 35.8 |
|  | (6) | 133 | 23.8 | 9790 | 22.5 | 65781 | 23.7 |
|  | Extremely challenging | 45 | 8.0 | 3535 | 8.1 | 27311 | 9.8 |
|  | Total | 560 | 100.0 | 43534 | 100.0 | 277812 | 100.0 |
| 9a . Encouraging you to spend significant amounts of time studying (ACCHALL) | Very little | 20 | 3.4 | 1801 | 4.0 | 10326 | 3.6 |
|  | Some | 105 | 18.1 | 9815 | 21.6 | 61175 | 21.2 |
|  | Quite a bit | 282 | 48.5 | 19180 | 42.3 | 123253 | 42.8 |
|  | Very much | 174 | 29.9 | 14543 | 32.1 | 93547 | 32.4 |
|  | Total | 581 | 100.0 | 45339 | 100.0 | 288301 | 100.0 |


| Item | Variable | Class | $\begin{array}{\|c} \hline \text { Your College } \\ \hline \text { Mean } \\ \hline \end{array}$ | Ex-Large Colleges |  | 2010 Cohort |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Mean | Effect Size | Mean | Effect Size |
| 4. 1=Never, 2=Sometimes, 3=Often, 4=Very often |  |  |  |  |  |  |  |
| In your experiences at this college during the current school year, about how often have you done each of the following? |  |  |  |  |  |  |  |
| k Used email to communicate with an instructor (STUFAC) | EMAIL | Less than Full-time | 2.64 | 2.54 |  | 2.53 |  |
|  | EMAIL | Full-time | 2.81 | 2.84 |  | 2.84 |  |
| 1 Discussed grades or assignments with an instructor (STUFAC) | FACGRADE | Less than Full-time | 2.48 | 2.41 |  | 2.45 |  |
|  | FACGRADE | Full-time | 2.70 | 2.59 |  | 2.65 |  |
| m Talked about career plans with an instructor or advisor (STUFAC) | FACPLANS | Less than Full-time | 1.98 | 1.88 |  | 1.92 |  |
|  | FACPLANS | Full-time | 2.14 | 2.09 |  | 2.19 |  |
| n Discussed ideas from your readings or classes with instructors outside of class (STUFAC) | FACIDEAS | Less than Full-time | 1.72 | 1.63 |  | 1.66 |  |
|  | FACIDEAS | Full-time | 1.84 | 1.80 |  | 1.85 |  |
| o Received prompt feedback (written or oral) from instructors on your performance (STUFAC) | FACFEED | Less than Full-time | 2.67 | 2.61 |  | 2.64 |  |
|  | FACFEED | Full-time | 2.75 | 2.68 |  | 2.70 |  |
| q Worked with instructors on activities other than coursework (STUFAC) | FACOTH | Less than Full-time | 1.34 | 1.33 |  | 1.34 |  |
|  | FACOTH | Full-time | 1.36 | 1.46 |  | 1.51 |  |

Less than Full-time

| Item |  | Your College |  | Ex-Large Colleges |  | 2010 Cohort |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Count | Percent | Count | Percent | Count | Percent |
| 4 k . Used email to communicate with an instructor (STUFAC) | Never | 61 | 12.5 | 3150 | 15.0 | 17452 | 16.0 |
|  | Sometimes | 167 | 34.2 | 7769 | 36.9 | 39015 | 35.7 |
|  | Often | 148 | 30.3 | 5805 | 27.6 | 30401 | 27.8 |
|  | Very often | 112 | 23.0 | 4316 | 20.5 | 22391 | 20.5 |
|  | Total | 488 | 100.0 | 21040 | 100.0 | 109259 | 100.0 |
| 41 . Discussed grades or assignments with an instructor (STUFAC) | Never | 53 | 10.9 | 2620 | 12.4 | 12256 | 11.2 |
|  | Sometimes | 218 | 44.7 | 9855 | 46.8 | 50185 | 45.9 |
|  | Often | 146 | 29.9 | 5898 | 28.0 | 31894 | 29.2 |
|  | Very often | 71 | 14.5 | 2702 | 12.8 | 14989 | 13.7 |
|  | Total | 488 | 100.0 | 21075 | 100.0 | 109324 | 100.0 |
| 4 m . Talked about career plans with an instructor or advisor (STUFAC) | Never | 156 | 32.2 | 7869 | 37.4 | 38394 | 35.1 |
|  | Sometimes | 213 | 43.9 | 9072 | 43.1 | 47814 | 43.8 |
|  | Often | 84 | 17.3 | 2977 | 14.1 | 16553 | 15.2 |
|  | Very often | 32 | 6.6 | 1139 | 5.4 | 6476 | 5.9 |
|  | Total | 485 | 100.0 | 21057 | 100.0 | 109237 | 100.0 |
| 4 n . Discussed ideas from your readings or classes with instructors outside of class (STUFAC) | Never | 231 | 47.5 | 11227 | 53.5 | 56274 | 51.6 |
|  | Sometimes | 177 | 36.4 | 7047 | 33.6 | 37868 | 34.8 |
|  | Often | 63 | 13.0 | 1947 | 9.3 | 10869 | 10.0 |
|  | Very often | 15 | 3.1 | 762 | 3.6 | 3954 | 3.6 |
|  | Total | 486 | 100.0 | 20983 | 100.0 | 108965 | 100.0 |
| 4 o . Received prompt feedback (written or oral) from instructors on your performance (STUFAC) | Never | 39 | 8.0 | 2103 | 10.0 | 9927 | 9.1 |
|  | Sometimes | 173 | 35.3 | 7563 | 36.0 | 38520 | 35.3 |
|  | Often | 189 | 38.6 | 7724 | 36.8 | 41402 | 37.9 |
|  | Very often | 89 | 18.2 | 3616 | 17.2 | 19322 | 17.7 |
|  | Total | 490 | 100.0 | 21006 | 100.0 | 109171 | 100.0 |
| 4 q . Worked with instructors on activities other than coursework (STUFAC) | Never | 370 | 76.8 | 15838 | 76.0 | 81649 | 75.4 |
|  | Sometimes | 70 | 14.5 | 3507 | 16.8 | 18780 | 17.3 |
|  | Often | 34 | 7.1 | 1130 | 5.4 | 5810 | 5.4 |
|  | Very often | 8 | 1.7 | 369 | 1.8 | 2005 | 1.9 |
|  | Total | 482 | 100.0 | 20844 | 100.0 | 108244 | 100.0 |

Full-time

| Item |  | Your College |  | Ex-Large Colleges |  | 2010 Cohort |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Count | Percent | Count | Percent | Count | Percent |
| 4k. Used email to communicate with an instructor (STUFAC) | Never | 41 | 7.0 | 3329 | 7.3 | 22853 | 7.9 |
|  | Sometimes | 187 | 32.1 | 13857 | 30.5 | 86383 | 29.8 |
|  | Often | 197 | 33.8 | 15092 | 33.2 | 94549 | 32.7 |
|  | Very often | 157 | 27.0 | 13178 | 29.0 | 85667 | 29.6 |
|  | Total | 582 | 100.0 | 45456 | 100.0 | 289452 | 100.0 |
| 41 . Discussed grades or assignments with an instructor (STUFAC) | Never | 40 | 6.9 | 3652 | 8.0 | 19490 | 6.7 |
|  | Sometimes | 217 | 37.5 | 19130 | 42.0 | 117930 | 40.7 |
|  | Often | 201 | 34.7 | 14820 | 32.6 | 97573 | 33.7 |
|  | Very often | 121 | 20.9 | 7898 | 17.4 | 54663 | 18.9 |
|  | Total | 579 | 100.0 | 45500 | 100.0 | 289656 | 100.0 |
| 4 m . Talked about career plans with an instructor or advisor (STUFAC) | Never | 144 | 24.8 | 12309 | 27.1 | 66495 | 23.0 |
|  | Sometimes | 263 | 45.3 | 20481 | 45.1 | 131238 | 45.4 |
|  | Often | 121 | 20.9 | 8696 | 19.1 | 62495 | 21.6 |
|  | Very often | 52 | 9.0 | 3936 | 8.7 | 28988 | 10.0 |
|  | Total | 580 | 100.0 | 45422 | 100.0 | 289216 | 100.0 |
| 4 n . Discussed ideas from your readings or classes with instructors outside of class (STUFAC) | Never | 222 | 38.8 | 19717 | 43.4 | 115085 | 39.8 |
|  | Sometimes | 246 | 43.0 | 17534 | 38.6 | 118395 | 41.0 |
|  | Often | 80 | 14.0 | 5799 | 12.8 | 39923 | 13.8 |
|  | Very often | 24 | 4.2 | 2334 | 5.1 | 15490 | 5.4 |
|  | Total | 572 | 100.0 | 45384 | 100.0 | 288893 | 100.0 |
| 40. Received prompt feedback (written or oral) from instructors on your performance (STUFAC) | Never | 36 | 6.3 | 3193 | 7.0 | 17977 | 6.2 |
|  | Sometimes | 186 | 32.3 | 16192 | 35.7 | 102696 | 35.5 |
|  | Often | 242 | 42.0 | 17903 | 39.5 | 116542 | 40.3 |
|  | Very often | 112 | 19.4 | 8090 | 17.8 | 52014 | 18.0 |
|  | Total | 576 | 100.0 | 45378 | 100.0 | 289229 | 100.0 |
| 4 q . Worked with instructors on activities other than coursework (STUFAC) | Never | 419 | 73.0 | 30432 | 67.5 | 182912 | 63.7 |
|  | Sometimes | 114 | 19.9 | 9946 | 22.1 | 71505 | 24.9 |
|  | Often | 29 | 5.1 | 3376 | 7.5 | 23670 | 8.2 |
|  | Very often | 12 | 2.1 | 1303 | 2.9 | 9098 | 3.2 |
|  | Total | 574 | 100.0 | 45057 | 100.0 | 287185 | 100.0 |


| Item |  | Class | Your College | Ex-Large Colleges |  | 2010 Cohort |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Variable |  | Mean | Mean | Effect Size | Mean | Effect Size |
| 9. 1=Very little, 2=Some, 3=Quite a bit, 4=Very much |  |  |  |  |  |  |  |
| How much does this college emphasize each of the following? |  |  |  |  |  |  |  |
| b Providing the support you need to help you succeed at this college (SUPPORT) | ENVSUPRT | Less than Full-time | 2.97 | 2.92 |  | 2.94 |  |
|  | ENVSUPRT | Full-time | 3.04 | 2.99 |  | 3.02 |  |
| c Encouraging contact among students from different economic, social, and racial or ethnic backgrounds (SUPPORT) | ENVDIVRS | Less than Full-time | 2.49 | 2.50 |  | 2.46 |  |
|  | ENVDIVRS | Full-time | 2.59 | 2.61 |  | 2.57 |  |
| d Helping you cope with your non-academic responsibilities (work, family, etc.) (SUPPORT) | ENVNACAD | Less than Full-time | 1.91 | 1.88 |  | 1.90 |  |
|  | ENVNACAD | Full-time | 1.89 | 1.97 |  | 2.01 |  |
| e Providing the support you need to thrive socially (SUPPORT) | ENVSOCAL | Less than Full-time | 2.05 | 2.08 |  | 2.08 |  |
|  | ENVSOCAL | Full-time | 2.11 | 2.20 |  | 2.24 |  |
| f Providing the financial support you need to afford your education (SUPPORT) | FINSUPP | Less than Full-time | 2.37 | 2.27 |  | 2.34 |  |
|  | FINSUPP | Full-time | 2.51 | 2.55 |  | 2.62 |  |
| 13. 1 1=Rarely/never, 2=Sometimes, 3=Often |  |  |  |  |  |  |  |
| How often you use the following services? |  |  |  |  |  |  |  |
| a Frequency: Academic advising/planning | USEACAD | Less than Full-time | 1.75 | 1.68 |  | 1.72 |  |
|  | USEACAD | Full-time | 1.79 | 1.78 |  | 1.83 |  |
| b Frequency: Career counseling | USECACOU | Less than Full-time | 1.50 | 1.44 |  | 1.42 |  |
|  | USECACOU | Full-time | 1.48 | 1.48 |  | 1.46 |  |

Less than Full-time

| Item |  | Your College |  | Ex-Large Colleges |  | 2010 Cohort |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Count | Percent | Count | Percent | Count | Percent |
| 9 b . Providing the support you need to help you succeed at this college (SUPPORT) | Very little | 21 | 4.3 | 1194 | 5.7 | 5682 | 5.2 |
|  | Some | 112 | 23.0 | 5147 | 24.7 | 25950 | 24.0 |
|  | Quite a bit | 217 | 44.5 | 8667 | 41.5 | 45409 | 41.9 |
|  | Very much | 138 | 28.3 | 5869 | 28.1 | 31222 | 28.8 |
|  | Total | 488 | 100.0 | 20877 | 100.0 | 108263 | 100.0 |
| 9c . Encouraging contact among students from different economic, social, and racial or ethnic backgrounds (SUPPORT) | Very little | 82 | 17.0 | 3847 | 18.5 | 21120 | 19.6 |
|  | Some | 167 | 34.6 | 6691 | 32.2 | 35828 | 33.2 |
|  | Quite a bit | 147 | 30.4 | 6239 | 30.0 | 31103 | 28.9 |
|  | Very much | 87 | 18.0 | 4009 | 19.3 | 19709 | 18.3 |
|  | Total | 483 | 100.0 | 20786 | 100.0 | 107760 | 100.0 |
| 9d . Helping you cope with your non-academic responsibilities (work, family, etc.) (SUPPORT) | Very little | 198 | 40.6 | 9170 | 44.1 | 45598 | 42.3 |
|  | Some | 165 | 33.8 | 6657 | 32.0 | 35895 | 33.3 |
|  | Quite a bit | 97 | 19.9 | 3265 | 15.7 | 17496 | 16.2 |
|  | Very much | 28 | 5.7 | 1685 | 8.1 | 8780 | 8.1 |
|  | Total | 488 | 100.0 | 20777 | 100.0 | 107769 | 100.0 |
| 9e. Providing the support you need to thrive socially (SUPPORT) | Very little | 155 | 31.9 | 6423 | 31.1 | 32894 | 30.7 |
|  | Some | 190 | 39.1 | 8103 | 39.3 | 42324 | 39.5 |
|  | Quite a bit | 104 | 21.4 | 4243 | 20.6 | 22294 | 20.8 |
|  | Very much | 37 | 7.6 | 1869 | 9.1 | 9668 | 9.0 |
|  | Total | 486 | 100.0 | 20638 | 100.0 | 107180 | 100.0 |
| 9f . Providing the financial support you need to afford your education (SUPPORT) | Very little | 143 | 29.4 | 6641 | 32.1 | 31532 | 29.4 |
|  | Some | 127 | 26.1 | 5733 | 27.7 | 29331 | 27.3 |
|  | Quite a bit | 108 | 22.2 | 4465 | 21.6 | 24530 | 22.9 |
|  | Very much | 108 | 22.2 | 3852 | 18.6 | 21939 | 20.4 |
|  | Total | 486 | 100.0 | 20691 | 100.0 | 107332 | 100.0 |

Less than Full-time

| Item |  | Your College |  | Ex-Large Colleges |  | 2010 Cohort |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Count | Percent | Count | Percent | Count | Percent |
| 13.1a. Frequency: Academic advising/planning (SUPPORT) | Do not know/not applicable | 32 | 6.7 | 2402 | 11.7 | 11629 | 10.9 |
|  | Rarely/never | 177 | 36.8 | 7839 | 38.2 | 39043 | 36.6 |
|  | Sometimes | 208 | 43.2 | 8177 | 39.9 | 43883 | 41.2 |
|  | Often | 64 | 13.3 | 2095 | 10.2 | 12086 | 11.3 |
|  | Total | 481 | 100.0 | 20513 | 100.0 | 106641 | 100.0 |
| 13.1b . Frequency: Career counseling (SUPPORT) | Do not know/not applicable | 89 | 18.6 | 4360 | 21.3 | 24051 | 22.7 |
|  | Rarely/never | 222 | 46.4 | 10116 | 49.5 | 53331 | 50.2 |
|  | Sometimes | 139 | 29.1 | 4862 | 23.8 | 23477 | 22.1 |
|  | Often | 28 | 5.9 | 1099 | 5.4 | 5315 | 5.0 |
|  | Total | 478 | 100.0 | 20437 | 100.0 | 106174 | 100.0 |

Full-time

| Item |  | Your College |  | Ex-Large Colleges |  | 2010 Cohort |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Count | Percent | Count | Percent | Count | Percent |
| 9b . Providing the support you need to help you succeed at this college (SUPPORT) | Very little | 27 | 4.6 | 2154 | 4.8 | 12263 | 4.3 |
|  | Some | 123 | 21.2 | 10197 | 22.5 | 61838 | 21.5 |
|  | Quite a bit | 231 | 39.8 | 18843 | 41.6 | 120474 | 41.8 |
|  | Very much | 200 | 34.4 | 14090 | 31.1 | 93406 | 32.4 |
|  | Total | 581 | 100.0 | 45284 | 100.0 | 287981 | 100.0 |
| 9c . Encouraging contact among students from different economic, social, and racial or ethnic backgrounds (SUPPORT) | Very little | 99 | 17.0 | 7293 | 16.1 | 46874 | 16.3 |
|  | Some | 175 | 30.1 | 13517 | 29.9 | 91404 | 31.8 |
|  | Quite a bit | 175 | 30.1 | 13931 | 30.8 | 86921 | 30.3 |
|  | Very much | 132 | 22.7 | 10449 | 23.1 | 62095 | 21.6 |
|  | Total | 581 | 100.0 | 45190 | 100.0 | 287294 | 100.0 |
| 9d. Helping you cope with your non-academic responsibilities (work, family, etc.) (SUPPORT) | Very little | 247 | 42.7 | 17766 | 39.3 | 106284 | 37.0 |
|  | Some | 193 | 33.4 | 15189 | 33.6 | 100642 | 35.0 |
|  | Quite a bit | 90 | 15.6 | 8090 | 17.9 | 52989 | 18.4 |
|  | Very much | 48 | 8.3 | 4145 | 9.2 | 27550 | 9.6 |
|  | Total | 578 | 100.0 | 45190 | 100.0 | 287465 | 100.0 |
| 9 e . Providing the support you need to thrive socially (SUPPORT) | Very little | 187 | 32.5 | 11655 | 25.9 | 68431 | 23.9 |
|  | Some | 203 | 35.2 | 17642 | 39.2 | 113596 | 39.7 |
|  | Quite a bit | 122 | 21.2 | 10762 | 23.9 | 71439 | 25.0 |
|  | Very much | 64 | 11.1 | 4947 | 11.0 | 32823 | 11.5 |
|  | Total | 576 | 100.0 | 45006 | 100.0 | 286289 | 100.0 |
| 9f. Providing the financial support you need to afford your education (SUPPORT) | Very little | 147 | 25.5 | 10319 | 22.9 | 56322 | 19.6 |
|  | Some | 142 | 24.6 | 11500 | 25.5 | 73831 | 25.7 |
|  | Quite a bit | 137 | 23.7 | 11609 | 25.8 | 78036 | 27.2 |
|  | Very much | 151 | 26.2 | 11649 | 25.8 | 78636 | 27.4 |
|  | Total | 577 | 100.0 | 45077 | 100.0 | 286825 | 100.0 |

Full-time

| Item |  | Your College |  | Ex-Large Colleges |  | 2010 Cohort |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Count | Percent | Count | Percent | Count | Percent |
| 13.1a . Frequency: Academic advising/planning (SUPPORT) | Do not know/not applicable | 24 | 4.3 | 3194 | 7.2 | 17832 | 6.3 |
|  | Rarely/never | 188 | 33.4 | 15354 | 34.5 | 89380 | 31.5 |
|  | Sometimes | 274 | 48.7 | 19750 | 44.3 | 132669 | 46.7 |
|  | Often | 77 | 13.7 | 6236 | 14.0 | 44130 | 15.5 |
|  | Total | 563 | 100.0 | 44534 | 100.0 | 284011 | 100.0 |
| 13.1b . Frequency: Career counseling (SUPPORT) | Do not know/not applicable | 104 | 18.5 | 7833 | 17.7 | 51124 | 18.1 |
|  | Rarely/never | 271 | 48.2 | 21981 | 49.6 | 143285 | 50.6 |
|  | Sometimes | 154 | 27.4 | 11394 | 25.7 | 70222 | 24.8 |
|  | Often | 33 | 5.9 | 3147 | 7.1 | 18298 | 6.5 |
|  | Total | 562 | 100.0 | 44355 | 100.0 | 282929 | 100.0 |

