

**Community College Survey of Student Engagement - 2017 Cohort  
2017 Means Report - Main Survey**

Breakout by First-Generation Status  
[Weighted]

| Item   | Variable  | Not First-Generation |      | First-Generation |      |
|--|-----------|----------------------|------|------------------|------|
|  |           | 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   | 114,623              | 2.95 | 64,718           | 2.92 |
| 4b. Made a class presentation [ACTCOLL]  | CLPRESEN  | 114,200              | 2.19 | 64,380           | 2.22 |
| 4c. Prepared two or more drafts of a paper or assignment before turning it in [STUEFF]   | REWROPAP  | 113,747              | 2.47 | 64,083           | 2.59 |
| 4d. Worked on a paper or project that required integrating ideas or information from various sources [STUEFF]                      | INTEGRAT  | 114,075              | 2.87 | 64,195           | 2.85 |
| 4e. Come to class without completing readings or assignments [STUEFF]  | CLUNPREP  | 113,874              | 1.87 | 64,048           | 1.81 |
| 4f. Worked with other students on projects during class [ACTCOLL]  | CLASSGRP  | 113,300              | 2.59 | 63,664           | 2.59 |
| 4g. Worked with classmates outside of class to prepare class assignments [ACTCOLL]   | OCCGRP    | 113,613              | 1.98 | 63,885           | 1.98 |
| 4h. Tutored or taught other students (paid or voluntary) [ACTCOLL]   | TUTOR     | 113,699              | 1.38 | 63,916           | 1.38 |
| 4i. Participated in a community-based project (service-learning activity) as part of a regular course [ACTCOLL]                    | PARTICCBP | 114,101              | 1.36 | 64,039           | 1.40 |
| 4j. Used e-mail to communicate with an instructor [STUFAC]   | EMAIL     | 113,691              | 2.96 | 63,883           | 2.94 |
| 4k. Discussed grades or assignments with an instructor [STUFAC]  | FACGRADE  | 114,079              | 2.64 | 64,077           | 2.64 |
| 4l. Talked about career plans with an instructor or advisor [STUFAC]   | FACPLANS  | 113,688              | 2.19 | 63,783           | 2.25 |
| 4m. Discussed ideas from your readings or classes with instructors outside of class [STUFAC]                                       | FACIDEAS  | 113,447              | 1.81 | 63,620           | 1.82 |
| 4n. Received prompt feedback (written or oral) from instructors on your performance [STUFAC]                                       | FACFEED   | 113,752              | 2.80 | 63,834           | 2.76 |
| 4o. Worked harder than you thought you could to meet an instructor's standards or expectations [ACCHALL]                           | WORKHARD  | 114,015              | 2.60 | 63,934           | 2.67 |

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| 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      | 113,043              | 1.49 | 63,306           | 1.51 |
| 4q. Discussed ideas from your readings or classes with others outside of class (students, family members, co-workers, etc.) [ACTCOLL] | OOCIDEAS    | 114,017              | 2.55 | 63,880           | 2.51 |
| 4r. Had serious conversations with students who differ from you [ACTCOLL]   | CONVSTUDIFF | 114,103              | 2.09 | 63,890           | 2.01 |
| 4s. Skipped class   | SKIPCLAS    | 114,300              | 1.57 | 64,016           | 1.50 |
| 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    | 114,517              | 2.84 | 64,147           | 2.84 |
| 5b. Analyzing the basic elements of an idea, experience, or theory [ACCHALL]  | ANALYZE     | 114,175              | 2.92 | 63,804           | 2.89 |
| 5c. Forming a new idea or understanding from various pieces of information [ACCHALL]  | NEWIDEAS    | 113,675              | 2.88 | 63,497           | 2.88 |
| 5d. Making judgements about the value or soundness of information, arguments, or methods [ACCHALL]                                    | EVALUATE    | 114,016              | 2.67 | 63,727           | 2.63 |
| 5e. Applying theories or concepts to practical problems or in new situations [ACCHALL]  | APPLYING    | 114,153              | 2.77 | 63,796           | 2.73 |
| 5f. Using information you have read or heard to perform a new skill [ACCHALL]   | PERFORM     | 114,444              | 2.85 | 64,033           | 2.88 |
| 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   | 113,495              | 2.02 | 63,004           | 2.07 |
| 6b. Number of books read on your own (not assigned) for personal enjoyment or academic enrichment [STUEFF]                            | BKREADOWN   | 113,783              | 0.97 | 63,139           | 0.99 |

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| 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 | 113,745              | 1.83 | 63,100           | 1.83 |
| 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   | 109,558              | 4.84 | 59,448           | 4.99 |
| 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    | 114,027              | 2.99 | 63,211           | 3.08 |
| 9b. Providing the support you need to succeed at this college [SUPPORT]   | ENVSUPRT    | 113,859              | 3.04 | 63,036           | 3.06 |
| 9c. Encouraging contact among students from different economic, social, and racial or ethnic backgrounds [SUPPORT]  | ENVDIVRS    | 113,616              | 2.63 | 62,893           | 2.66 |
| 9d. Helping you cope with your non-academic responsibilities (work, family, etc.) [SUPPORT]   | ENVNACAD    | 113,508              | 2.01 | 62,785           | 2.07 |
| 9e. Providing the support you need to thrive socially [SUPPORT]   | ENVSOCAL    | 113,524              | 2.21 | 62,788           | 2.28 |
| 9f. Providing the financial support you need to afford your education [SUPPORT]   | FINSUPP     | 113,538              | 2.52 | 62,842           | 2.60 |
| 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, or other activities related to your program) [STUEFF]   | ACADPR01    | 113,866              | 1.97 | 63,001           | 2.03 |
| 10b. Working for pay  | PAYWORK     | 113,396              | 2.92 | 62,558           | 2.98 |

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| 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.)          | PARTXCUR  | 113,641              | 0.33 | 62,742           | 0.34 |
| 10d. Providing care for dependents living with you (parents, children, spouse, etc.)  | CAREDE01  | 113,185              | 1.34 | 62,424           | 1.89 |
| 10e. Commuting to and from classes  | COMMUTE   | 113,685              | 1.30 | 62,623           | 1.38 |
| 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    | 113,712              | 2.45 | 62,697           | 2.53 |
| 11b. Writing clearly and effectively  | GNWRITE   | 113,809              | 2.66 | 62,751           | 2.79 |
| 11c. Speaking clearly and effectively   | GNSPEAK   | 113,703              | 2.59 | 62,666           | 2.73 |
| 11d. Thinking critically and analytically   | GNANALY   | 113,693              | 2.91 | 62,615           | 2.98 |
| 11e. Solving numerical problems   | GNSOLVE   | 113,732              | 2.58 | 62,665           | 2.68 |
| 11f. Working effectively with others  | GNOTHERS  | 113,706              | 2.74 | 62,625           | 2.84 |
| 11g. Learning effectively on your own   | GNINQ     | 113,701              | 2.91 | 62,649           | 2.99 |
| 11h. Developing career goals  | GNCARGOAL | 113,656              | 2.65 | 62,632           | 2.77 |
| 11i. Gaining information about career opportunities   | GNGAINCAR | 113,833              | 2.50 | 62,744           | 2.61 |

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|   |              | 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     | 112,699              | 1.54 | 61,262           | 1.59 |
| 12.1b. Career counseling [SUPPORT]  | FREQCACOU    | 112,198              | 0.50 | 60,865           | 0.67 |
| 12.1c. Job placement services   | FREQJOBPL    | 111,536              | 0.16 | 60,304           | 0.21 |
| 12.1d. Peer or other tutoring [STUEFF]  | FREQTUTOR    | 111,545              | 0.67 | 60,197           | 0.79 |
| 12.1e. Skill labs (writing, math, etc.) [STUEFF]  | FREQLAB      | 111,277              | 0.83 | 60,016           | 1.01 |
| 12.1f. Child care   | FREQCHLD     | 111,335              | 0.09 | 59,999           | 0.13 |
| 12.1g. Financial aid advising   | FREQFAADV    | 111,490              | 0.99 | 60,169           | 1.22 |
| 12.1h. Computer lab [STUEFF]  | FREQCOMLB    | 111,404              | 1.48 | 60,161           | 1.53 |
| 12.1i. Student organizations  | FREQSTORG    | 110,973              | 0.41 | 59,808           | 0.44 |
| 12.1j. Transfer advising / planning   | FREQTRADV    | 110,238              | 0.59 | 59,315           | 0.59 |
| 12.1k. Library resources and services   | FREQLIB      | 111,302              | 1.52 | 59,961           | 1.58 |
| 12.1l. Services for students with disabilities  | FREQDISABSVC | 111,869              | 0.18 | 60,335           | 0.19 |
| 12.1m. Services for active military and veterans  | FREQMILSVCS  | 111,816              | 0.13 | 60,272           | 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      | 95,697               | 1.37 | 52,082           | 1.38 |

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|---|-------------|----------------------|------|------------------|------|
|   |             | 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    | 42,741               | 1.21 | 28,620           | 1.21 |
| 12.2c. Job placement services   | SATJOBPL    | 22,656               | 0.97 | 15,507           | 0.91 |
| 12.2d. Peer or other tutoring   | SATTUTOR    | 45,402               | 1.36 | 28,666           | 1.33 |
| 12.2e. Skill labs (writing, math, etc.)                               | SATLAB      | 49,321               | 1.38 | 31,294           | 1.39 |
| 12.2f. Child care   | SATCHLD     | 13,303               | 0.93 | 10,000           | 0.89 |
| 12.2g. Financial aid advising   | SATFAADV    | 65,705               | 1.32 | 40,919           | 1.38 |
| 12.2h. Computer lab   | SATCOMLB    | 74,888               | 1.57 | 41,553           | 1.56 |
| 12.2i. Student organizations  | SATSTORG    | 34,646               | 1.20 | 20,671           | 1.14 |
| 12.2j. Transfer advising / planning                                   | SATTRADV    | 48,064               | 1.25 | 26,340           | 1.22 |
| 12.2k. Library resources and services                                 | SATLIB      | 80,729               | 1.57 | 44,544           | 1.57 |
| 12.2l. Services for students with disabilities                        | SATDISABSVC | 17,678               | 1.21 | 11,621           | 1.13 |
| 12.2m. Services for active military and veterans                      | SATMILSVCS  | 16,848               | 1.12 | 11,387           | 1.05 |
| Item 12.3: How important are the services are to you at this college? |             |                      |      |                  |      |
| 1 = Not at all , 2 = Somewhat , 3 = Very                              |             |                      |      |                  |      |
| 12.3a. Academic advising / planning                                   | IMPACAD     | 109,661              | 2.59 | 58,659           | 2.64 |
| 12.3b. Career counseling  | IMPACOU     | 107,444              | 2.20 | 57,372           | 2.30 |
| 12.3c. Job placement services   | IMPJOBPL    | 105,934              | 1.99 | 56,449           | 2.03 |

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|  |              | N                    | Mean | N                | Mean |
| Item 12.3: How important are the services are to you at this college?  |              |                      |      |                  |      |
| 1 = Not at all , 2 = Somewhat , 3 = Very   |              |                      |      |                  |      |
| 12.3d. Peer or other tutoring  | IMPTUTOR     | 106,349              | 2.12 | 56,566           | 2.20 |
| 12.3e. Skill labs (writing, math, etc.)  | IMPLAB       | 105,790              | 2.13 | 56,346           | 2.24 |
| 12.3f. Child care  | IMPCHLD      | 104,906              | 1.75 | 55,770           | 1.77 |
| 12.3g. Financial aid advising  | IMPFAADV     | 106,472              | 2.40 | 56,858           | 2.51 |
| 12.3h. Computer lab  | IMPCOMLB     | 106,640              | 2.34 | 56,772           | 2.38 |
| 12.3i. Student organizations   | IMPSTORG     | 105,012              | 1.85 | 55,813           | 1.88 |
| 12.3j. Transfer advising / planning  | IMPTRADV     | 104,746              | 2.22 | 55,555           | 2.20 |
| 12.3k. Library resources and services  | IMPLIB       | 107,003              | 2.43 | 56,892           | 2.47 |
| 12.3l. Services for students with disabilities   | IMPDISABSVCS | 106,063              | 2.05 | 56,426           | 2.05 |
| 12.3m. Services for active military and veterans   | IMPMLSVCS    | 106,102              | 1.99 | 56,430           | 1.98 |
| 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 participated in supplemental instruction/supplemental learning (extra class sessions with the instructor or an experienced student). | PARTICSI     | 113,692              | 0.32 | 61,168           | 0.37 |
| 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      | 113,327              | 2.15 | 60,794           | 2.28 |

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|  |          | 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  | 112,920              | 1.81 | 60,441           | 1.97 |
| 23c. Academically unprepared   | ACADUNP  | 112,466              | 1.69 | 60,065           | 1.76 |
| 23d. Lack of finances  | LACKFIN  | 112,839              | 2.32 | 60,411           | 2.53 |
| 23e. Transfer to a 4-year college or university  | TRANSFER | 113,070              | 2.33 | 60,438           | 2.14 |
| 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 | 113,618              | 3.28 | 61,025           | 3.28 |
| 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  | 113,667              | 3.56 | 60,985           | 3.48 |
| 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   | 109,575              | 3.07 | 57,860           | 3.01 |
| 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    | 106,333              | 3.02 | 55,041           | 2.91 |



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|   |            | N                    | Mean | N                | Mean |
| <b>Item 32</b>  |            |                      |      |                  |      |
| 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   | 113,139              | 2.68 | 60,195           | 2.61 |
| 32b. Online (a class in which all instruction is online)  | NUMCLOL    | 107,303              | 0.43 | 57,274           | 0.46 |
| 32c. Hybrid (a class that is a mixture of face-to-face and online instruction)  | NUMCLHYB   | 106,363              | 0.38 | 56,657           | 0.40 |
| <b>Item 33</b>  |            |                      |      |                  |      |
| 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 | 113,084              | 2.12 | 60,072           | 2.10 |
| <b>Item 34</b>  |            |                      |      |                  |      |
| 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 = I have been enrolled more than six academic terms |            |                      |      |                  |      |
| 34. How many total academic terms have you been enrolled at this college?   | TOTTERMS   | 114,286              | 2.62 | 60,514           | 2.64 |
| <b>Item 36</b>  |            |                      |      |                  |      |
| 1 = Poor , 2 = Fair , 3 = Good , 4 = Excellent  |            |                      |      |                  |      |
| 36. How would you rate your overall educational experience at this college?   | OVRALLEXP  | 114,514              | 3.17 | 60,691           | 3.20 |