

National Survey of Student Engagement

## NSSE 2001 Means Summary Report <br> California State University, Fullerton

The College Student Report


[^0]National Survey of Student Engagement
The College Student Report

## NSSE 2001 Means Summary Report <br> California State University, Fullerton

| Academic, Intellectual, and Social Experiences (continued) $\quad 1=$ never, $2=$ sometimes, $3=$ often, 4 very often |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Discussed grades or assignments with an instructor | FACGRADE | 1st Yr. <br> Senior | $\begin{aligned} & 2.41 \\ & 2.50 \end{aligned}$ | $\begin{aligned} & 2.53 \\ & 2.79 \end{aligned}$ | * | -. 34 | $\begin{aligned} & 2.56 \\ & 2.79 \\ & \hline \end{aligned}$ | * | -. 34 |
| Talked about career plans with a faculty member or advisor | FACPLANS | 1st Yr. <br> Senior | $\begin{aligned} & 1.94 \\ & 2.07 \\ & \hline \end{aligned}$ | $\begin{aligned} & 2.13 \\ & 2.44 \end{aligned}$ | * | -. 40 | $\begin{aligned} & 2.11 \\ & 2.43 \end{aligned}$ | * | -. 38 |
| Discussed ideas from your reading or classes with faculty members outside of class | FACIDEAS | 1st Yr. <br> Senior | $\begin{aligned} & 1.58 \\ & 1.75 \\ & \hline \end{aligned}$ | $\begin{aligned} & 1.71 \\ & 2.02 \\ & \hline \end{aligned}$ | * | -. 31 | $\begin{aligned} & 1.75 \\ & 2.04 \\ & \hline \end{aligned}$ | * | -. 33 |
| Received prompt feedback from faculty on your academic performance (written or oral) | FACFEED | 1st Yr. <br> Senior | $\begin{aligned} & 2.45 \\ & 2.58 \end{aligned}$ | $\begin{aligned} & 2.56 \\ & 2.80 \\ & \hline \end{aligned}$ | * | -. 27 | $\begin{aligned} & 2.61 \\ & 2.80 \end{aligned}$ | * | -. 27 |
| Worked harder than you thought you could to meet an instructor's standards or expectations. | WORKHARD | 1st Yr. <br> Senior | $\begin{aligned} & 2.56 \\ & 2.63 \\ & \hline \end{aligned}$ | $\begin{aligned} & 2.58 \\ & 2.70 \\ & \hline \end{aligned}$ |  |  | $\begin{aligned} & 2.58 \\ & 2.67 \\ & \hline \end{aligned}$ |  |  |
| Worked with faculty members on activities other than coursework (committees, orientation, student life activities, etc.) | FACOTHER | 1st Yr. <br> Senior | $\begin{aligned} & 1.26 \\ & 1.51 \end{aligned}$ | $\begin{aligned} & 1.52 \\ & 1.82 \end{aligned}$ | * | $\begin{aligned} & -.32 \\ & -.33 \end{aligned}$ | $\begin{aligned} & 1.51 \\ & 1.81 \end{aligned}$ | * | $\begin{aligned} & -.32 \\ & -.32 \end{aligned}$ |
| Discussed ideas from your readings or classes with others outside of class (students, family members, coworkers, etc.) | OOCIDEAS | 1st Yr. <br> Senior | $\begin{aligned} & 2.54 \\ & 2.86 \\ & \hline \end{aligned}$ | $\begin{aligned} & 2.68 \\ & 2.86 \\ & \hline \end{aligned}$ |  |  | $\begin{aligned} & 2.74 \\ & 2.87 \end{aligned}$ |  |  |
| Had serious conversations with students of a different race or ethnicity than your own | DIVRSTUD | 1st Yr. <br> Senior | $\begin{aligned} & 2.91 \\ & 2.74 \end{aligned}$ | $\begin{array}{r} 2.53 \\ 2.55 \\ \hline \end{array}$ | * | . 37 | $\begin{aligned} & 2.65 \\ & 2.64 \end{aligned}$ | * | . 25 |
| Had serious conversations with students who differ from you in terms of their religious beliefs, political opinions, or personal values | DIFFSTUD | 1st Yr. <br> Senior | $\begin{aligned} & 2.87 \\ & 2.65 \end{aligned}$ | $\begin{aligned} & 2.80 \\ & 2.77 \end{aligned}$ |  |  | $\begin{aligned} & 2.90 \\ & 2.84 \end{aligned}$ |  |  |

## Mental Activities

Memorizing facts, ideas, or methods from your courses
and readings so you can repeat them in pretty much the
same form

## Mental Activities (continued)

$1=$ very little, $2=$ some, $3=$ quite $a$ bit, $4=$ very much

| MEMORIZE | 1st Yr. | 3.18 | 2.98 | * | . 23 | 2.93 | * | . 28 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Senior | 2.95 | 2.82 |  |  | 2.76 |  |  |

$1=$ very little, $2=$ some, $3=$ quite $a$ bit, $4=$ very much

[^1]
## NSSE 2001 Means Summary Report <br> California State University, Fullerton

|  | Var. Name | Class | Mean | Mean | Sig ${ }^{\text {a }}$ | Effect Size ${ }^{\text {b }}$ | Mean | Sig $^{\text {a }}$ | Effect Size ${ }^{\text {b }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Analyzing the basic elements of an idea, experience, or theory such as examining a particular case or situation in depth and considering its components | ANALYZE | 1st Yr. <br> Senior | $\begin{aligned} & 3.05 \\ & 3.29 \\ & \hline \end{aligned}$ | $\begin{aligned} & 3.05 \\ & 3.25 \\ & \hline \end{aligned}$ |  |  | $\begin{aligned} & 3.13 \\ & 3.28 \\ & \hline \end{aligned}$ |  |  |
| Synthesizing and organizing ideas, information, or experiences into new, more complex interpretations and relationships | SYNTHESZ | 1st Yr. <br> Senior | $\begin{aligned} & 2.68 \\ & 2.94 \end{aligned}$ | $\begin{aligned} & 2.76 \\ & 3.00 \end{aligned}$ |  |  | $\begin{aligned} & 2.84 \\ & 3.04 \end{aligned}$ |  |  |
| Making judgments about the value of information, arguments, or methods such as examining how others gathered and interpreted data and assessing the soundness of their conclusions | EVALUATE | 1st Yr. <br> Senior | $\begin{aligned} & 2.69 \\ & 2.79 \\ & \hline \end{aligned}$ | $\begin{aligned} & 2.76 \\ & 2.91 \end{aligned}$ |  |  | $\begin{aligned} & 2.78 \\ & 2.92 \end{aligned}$ |  |  |
| Applying theories or concepts to practical problems or in new situations | APPLYING | 1st Yr. <br> Senior | $\begin{aligned} & 2.89 \\ & 3.05 \\ & \hline \end{aligned}$ | $\begin{aligned} & 2.91 \\ & 3.16 \\ & \hline \end{aligned}$ |  |  | $\begin{aligned} & 2.97 \\ & 3.16 \\ & \hline \end{aligned}$ |  |  |


| Reading and Writing |  |  | ver | and 1 |  | nd 20 | than 2 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number of assigned textbooks, books, or book-length packs of course readings | READASGN | 1st Yr. <br> Senior | $\begin{array}{r} 3.06 \\ 3.10 \\ \hline \end{array}$ | $\begin{aligned} & 3.29 \\ & 3.18 \\ & \hline \end{aligned}$ |  | -. 23 | $\begin{aligned} & 3.44 \\ & 3.29 \\ & \hline \end{aligned}$ | * | -. 38 |
| Number of books read on your own (not assigned) for personal enjoyment or academic enrichment | READOWN | 1st Yr. <br> Senior | $\begin{aligned} & 1.94 \\ & 2.24 \\ & \hline \end{aligned}$ | $\begin{aligned} & 1.97 \\ & 2.18 \end{aligned}$ |  |  | $\begin{aligned} & 1.99 \\ & 2.20 \end{aligned}$ |  |  |
| Number of written papers or reports of 20 pages or more | WRITEMOR | 1st Yr. <br> Senior | $\begin{aligned} & 1.16 \\ & 1.64 \end{aligned}$ | $\begin{aligned} & 1.22 \\ & 1.62 \end{aligned}$ |  |  | $\begin{aligned} & 1.21 \\ & 1.64 \end{aligned}$ |  |  |
| Number of written papers or reports between 5 and 19 pages | WRITEMID | 1st Yr. <br> Senior | $\begin{aligned} & 2.18 \\ & 2.43 \\ & \hline \end{aligned}$ | $\begin{aligned} & 2.34 \\ & 2.62 \\ & \hline \end{aligned}$ |  |  | $\begin{aligned} & 2.41 \\ & 2.66 \\ & \hline \end{aligned}$ | * | $\begin{aligned} & -.25 \\ & -.23 \\ & \hline \end{aligned}$ |
| Number of written papers or reports of fewer than 5 pages | WRITESML | 1st Yr. <br> Senior | $\begin{aligned} & 3.01 \\ & 2.79 \end{aligned}$ | $\begin{aligned} & 3.24 \\ & 3.14 \end{aligned}$ | * | $\begin{aligned} & -.21 \\ & -.29 \\ & \hline \end{aligned}$ | $\begin{aligned} & 3.25 \\ & 3.12 \end{aligned}$ | * | -.22 -.27 |
| Challenge of Examinations | $1=$ mostly multiple choice or short answer to 7=mostly essay or open-ended problems |  |  |  |  |  |  |  |  |
| Mark the box that best represents the extent to which your examinations during the current school year have | EXAMS | 1st Yr. | 5.42 | 5.56 |  |  | 5.61 |  |  |
| ${ }^{a}$ Independent sample t -tests, 2 -tailed, ${ }^{*}$ p<.001. See summary statistics on pages 8-11. <br> ${ }^{\mathrm{b}}$ Effect size=mean difference divided by the standard deviation of the comparison group. |  |  |  |  |  |  |  |  |  |

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|  |  |  | Cal State Fullerton |  | aste |  |  | SE 2 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Var. Name | Class | Mean | Mean | $S i g^{\text {a }}$ | Effect Size ${ }^{\text {b }}$ | Mean | Sig ${ }^{\text {a }}$ | Effect Size ${ }^{\text {b }}$ |
| challenged you to do your best work |  | Senior | 5.61 | 5.57 |  |  | 5.53 |  |  |
| Quality of Advising |  |  |  |  |  |  |  |  |  |
| Overall how would you evaluate the quality of academic advising you have received at your institution? | ADVISE | 1st Yr. <br> Senior | $\begin{aligned} & 2.87 \\ & 2.72 \end{aligned}$ | $\begin{aligned} & 2.91 \\ & 2.82 \end{aligned}$ |  |  | $\begin{aligned} & 2.91 \\ & 2.83 \end{aligned}$ |  |  |

## Enriching Educational Experiences

Note: The response type of the items in this section of The College Student Report is categorical. Refer
to frequency data for comparative results.


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|  | Var. NameUivulvele | Class <br> Senior | Cal State Fullerton | Master's |  |  | NSSE 2001 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{aligned} & \text { Mean } \\ & 3.24 \end{aligned}$ | $\begin{aligned} & \text { Mean } \\ & 3.23 \end{aligned}$ |  | Effect Size ${ }^{b}$ | $\begin{aligned} & \text { Mean } \\ & 3.25 \end{aligned}$ | Sig ${ }^{\text {a }}$ | Effect Size ${ }^{b}$ |
| Acquiring job or work-related knowledge and skills | GNWORK | 1st Yr. <br> Senior | $\begin{aligned} & 2.39 \\ & 2.83 \\ & \hline \end{aligned}$ | $\begin{aligned} & 2.54 \\ & 3.07 \\ & \hline \end{aligned}$ | * | $-.27$ | $\begin{aligned} & 2.52 \\ & 3.01 \end{aligned}$ |  |  |
| Writing clearly and effectively | GNWRITE | 1st Yr. <br> Senior | $\begin{aligned} & 2.95 \\ & 3.03 \\ & \hline \end{aligned}$ | $\begin{aligned} & 2.88 \\ & 3.02 \\ & \hline \end{aligned}$ |  |  | $\begin{aligned} & 2.85 \\ & 3.03 \\ & \hline \end{aligned}$ |  |  |
| Speaking clearly and effectively | GNSPEAK | 1st Yr. <br> Senior | $\begin{aligned} & 2.82 \\ & 2.95 \\ & \hline \end{aligned}$ | $\begin{array}{r} 2.66 \\ 2.95 \\ \hline \end{array}$ |  |  | $\begin{aligned} & 2.59 \\ & 2.94 \\ & \hline \end{aligned}$ | * | $.24$ |
| Thinking critically and analytically | GNANALY | 1st Yr. <br> Senior | $\begin{aligned} & 2.94 \\ & 3.30 \end{aligned}$ | $\begin{aligned} & 3.03 \\ & 3.27 \end{aligned}$ |  |  | $\begin{aligned} & 3.09 \\ & 3.31 \\ & \hline \end{aligned}$ |  |  |
| Analyzing quantitative problems | GNQUANT | 1st Yr. <br> Senior | $\begin{aligned} & 2.57 \\ & 2.97 \end{aligned}$ | $\begin{aligned} & 2.58 \\ & 2.88 \\ & \hline \end{aligned}$ |  |  | $\begin{aligned} & 2.63 \\ & 2.90 \end{aligned}$ |  |  |
| Using computing and information technology | GNCMPTS | 1st Yr. <br> Senior | $\begin{aligned} & 2.55 \\ & 2.96 \end{aligned}$ | $\begin{aligned} & 2.73 \\ & 3.01 \end{aligned}$ |  |  | $\begin{aligned} & 2.73 \\ & 3.00 \end{aligned}$ |  |  |
| Working effectively with others | GNOTHERS | 1st Yr. <br> Senior | $\begin{aligned} & 2.89 \\ & 3.08 \end{aligned}$ | $\begin{aligned} & 2.85 \\ & 3.15 \end{aligned}$ |  |  | $\begin{aligned} & 2.82 \\ & 3.13 \end{aligned}$ |  |  |
| Voting in local, state, or national elections | GNCITIZN | 1st Yr. <br> Senior | $\begin{aligned} & 1.90 \\ & 1.95 \\ & \hline \end{aligned}$ | $\begin{array}{r} 1.98 \\ 1.94 \\ \hline \end{array}$ |  |  | $\begin{aligned} & 1.93 \\ & 1.90 \\ & \hline \end{aligned}$ |  |  |
| Learning effectively on your own | GNINQ | 1st Yr. <br> Senior | $\begin{array}{r} 2.93 \\ 3.00 \\ \hline \end{array}$ | $\begin{aligned} & 2.94 \\ & 3.08 \\ & \hline \end{aligned}$ |  |  | $\begin{aligned} & 2.97 \\ & 3.11 \end{aligned}$ |  |  |
| Understanding yourself | GNSELF | 1st Yr. <br> Senior | $\begin{aligned} & 2.78 \\ & 2.92 \\ & \hline \end{aligned}$ | $\begin{aligned} & 2.85 \\ & 2.98 \end{aligned}$ |  |  | $\begin{aligned} & 2.87 \\ & 3.01 \end{aligned}$ |  |  |
| Understanding people of other racial and ethnic backgrounds | GNDIVERS | 1st Yr. <br> Senior | $\begin{aligned} & 2.71 \\ & 2.95 \\ & \hline \end{aligned}$ | $\begin{aligned} & 2.56 \\ & 2.61 \\ & \hline \end{aligned}$ |  | . 34 | $\begin{aligned} & 2.58 \\ & 2.63 \end{aligned}$ | * | . 32 |

## Educational and Personal Growth (continued)

| nevaloning a nerconal mode of values and athice | rifthice |
| :--- | :--- |

${ }^{\text {a }}$ Independent sample t-tests, 2 -tailed, ${ }^{*}$ p<.001. See summary statistics on pages 8-11.
${ }^{\mathrm{b}}$ Effect size=mean difference divided by the standard deviation of the comparison group.

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California State University, Fullerton

1st Yr.
$1=$ very little, $2=$ some, $3=$ quite a bit, $4=$ very much



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|  | Var. Name | Class | Mean | Mean | Sig ${ }^{\text {a }}$ | Effect Size ${ }^{\text {b }}$ | Mean | Sig ${ }^{\text {a }}$ | Effect Size ${ }^{b}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Senior | 2.62 | 2.69 |  |  | 2.71 |  |  |
| Contributing to the welfare of your community | GNCOMMUN | 1st Yr. | 1.94 | 2.14 |  |  | 2.15 | * | -. 22 |
|  |  | Senior | 2.20 | 2.33 |  |  | 2.33 |  |  |

## OPINIONS ABOUT YOUR SCHOOL



| Quality of Relationships |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Relationships with other students | ENVSTU | 1st Yr. | 5.42 | 5.65 |  |  | 5.69 |  |  |
|  |  | Senior | 5.41 | 5.72 | * | -. 25 | 5.71 | * | -. 23 |
| $1=$ unavailable, unhelpful, unsympathetic to $7=$ available, helpful, sympathetic |  |  |  |  |  |  |  |  |  |
| Relationships with faculty members | ENVFAC | 1st Yr. | 5.22 | 5.39 |  |  | 5.39 |  |  |
|  |  | Senior | 5.21 | 5.56 | * | -. 27 | 5.52 |  |  |

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## NSSE 2001 Means Summary Report

California State University, Fullerton
Cal State Fullerton Master's

|  | Var. Name | Class | Mean | Mean | Sig ${ }^{\text {a }}$ | Effect Size ${ }^{\text {b }}$ | Mean | Sig $^{\text {a }}$ | Effect Size ${ }^{\text {b }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Relationships with administrative personnel and offices | ENVADM | 1st Yr. | 4.88 | 4.93 |  |  | 4.90 |  |  |
|  |  | Senior | 4.28 | 4.62 |  |  | 4.57 |  |  |


| Satisfaction |  |  | $1=$ poor, $2=$ fair, $3=$ good, $4=$ excellent |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| How would you evaluate your entire educational experience at this institution? | ENTIREXP |  | 3.12 | 3.15 | 3.19 |
|  |  | Senior | 3.12 | 3.21 | 3.24 |
| $1=$ definitely no, $2=$ probably no, 3 =probably yes, $4=$ definitely yes |  |  |  |  |  |
| If you could start over again, would you go to the same institution you are now attending? | SAMECOLL |  | 3.21 | 3.15 |  |
|  |  | Senior | 3.04 | 3.11 | 3.13 |

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NSSE 2001 Summary Statistics
California State University, Fullerton First-Year Students

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|  | mean |  |  | margin of error $(95 \% \text { level })^{a}$ |  |  | standard deviation ${ }^{\text {b }}$ |  |  | number of respondents |  |  | significance ${ }^{c}$ |  | effect size ${ }^{\text {d }}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{aligned} & \text { Ē } \\ & \text { N } \\ & \text { En } \\ & \text { Zn } \end{aligned}$ |  | $n$ $\sum_{0}^{n}$ $n$ | $\begin{aligned} & \overline{\hat{1}} \\ & \text { N } \\ & \sqrt{n} \\ & \hat{Z} \end{aligned}$ |  | $\begin{aligned} & n \\ & \frac{n}{y} \\ & \sum_{\tilde{y}}^{n} \end{aligned}$ | $\begin{aligned} & \overline{\hat{N}} \\ & \text { N } \\ & \text { ज } \\ & \text { Z } \end{aligned}$ |  |  | B N N N Z |  | E N N N Z |  | $\begin{aligned} & \overline{\hat{N}} \\ & \text { N } \\ & \sqrt{n} \\ & \mathbb{Z} \end{aligned}$ |
| CLQUEST | 2.56 | 2.79 | 2.79 | . 11 | . 01 | . 01 | . 85 | . 83 | . 84 | 234 | 12,726 | 33,762 | . 000 | . 000 | -. 28 | -. 28 |
| CLPRESEN | 2.22 | 2.22 | 2.17 | . 10 | . 01 | . 01 | . 76 | . 79 | . 77 | 234 | 12,715 | 33,726 | . 892 | . 342 | . 01 | . 06 |
| REWROPAP | 2.83 | 2.77 | 2.70 | . 12 | . 02 | . 01 | . 91 | . 97 | . 99 | 234 | 12,713 | 33,731 | . 334 | . 023 | . 06 | . 14 |
| INTEGRAT | 2.86 | 3.01 | 3.02 | . 10 | . 01 | . 01 | . 80 | . 79 | . 80 | 234 | 12,709 | 33,712 | . 004 | . 004 | -. 19 | -. 19 |
| CLUNPREP | 2.23 | 2.06 | 2.09 | . 10 | . 01 | . 01 | . 80 | . 73 | . 74 | 230 | 12,707 | 33,704 | . 001 | . 009 | . 24 | . 19 |
| CLASSGRP | 2.55 | 2.47 | 2.42 | . 10 | . 01 | . 01 | . 82 | . 80 | . 81 | 234 | 12,696 | 33,700 | . 133 | . 017 | . 10 | . 16 |
| OCCGRP | 2.06 | 2.29 | 2.35 | . 10 | . 01 | . 01 | . 80 | . 84 | . 84 | 234 | 12,707 | 33,726 | . 000 | . 000 | -. 27 | -. 34 |
| TUTOR | 1.59 | 1.59 | 1.63 | . 11 | . 01 | . 01 | . 83 | . 80 | . 82 | 234 | 12,699 | 33,711 | . 949 | . 386 | . 00 | -. 06 |
| COMMPROJ | 1.36 | 1.37 | 1.37 | . 10 | . 01 | . 01 | . 74 | . 68 | . 69 | 234 | 12,696 | 33,666 | . 830 | . 941 | -. 02 | -. 01 |
| ITACADEM | 2.43 | 2.52 | 2.58 | . 13 | . 02 | . 01 | 1.04 | 1.07 | 1.07 | 234 | 12,709 | 33,717 | . 202 | . 035 | -. 08 | -. 14 |
| EMAIL | 2.52 | 2.62 | 2.77 | . 12 | . 02 | . 01 | . 92 | . 95 | . 93 | 233 | 12,704 | 33,709 | . 113 | . 000 | -. 10 | -. 28 |
| FACGRADE | 2.41 | 2.53 | 2.56 | . 10 | . 01 | . 01 | . 77 | . 84 | . 83 | 234 | 12,700 | 33,689 | . 015 | . 004 | -. 15 | -. 18 |
| FACPLANS | 1.94 | 2.13 | 2.11 | . 12 | . 02 | . 01 | . 93 | . 87 | . 86 | 233 | 12,696 | 33,692 | . 002 | . 005 | -. 22 | -. 20 |
| FACIDEAS | 1.58 | 1.71 | 1.75 | . 10 | . 01 | . 01 | . 78 | . 79 | . 80 | 234 | 12,683 | 33,689 | . 009 | . 001 | -. 17 | -. 21 |
| FACFEED | 2.45 | 2.56 | 2.61 | . 11 | . 01 | . 01 | . 85 | . 85 | . 84 | 233 | 12,685 | 33,664 | . 061 | . 005 | -. 12 | -. 19 |
| WORKHARD | 2.56 | 2.58 | 2.58 | . 10 | . 01 | . 01 | . 81 | . 83 | . 84 | 234 | 12,700 | 33,689 | . 726 | . 794 | -. 02 | -. 02 |
| FACOTHER | 1.26 | 1.52 | 1.51 | . 08 | . 01 | . 01 | . 59 | . 79 | . 78 | 234 | 12,691 | 33,668 | . 000 | . 000 | -. 32 | -. 32 |
| OOCIDEAS | 2.54 | 2.68 | 2.74 | . 12 | . 01 | . 01 | . 93 | . 85 | . 85 | 234 | 12,701 | 33,696 | . 025 | . 002 | -. 16 | -. 23 |
| DIVRSTUD | 2.91 | 2.53 | 2.65 | . 13 | . 02 | . 01 | 1.01 | 1.02 | 1.02 | 234 | 12,679 | 33,654 | . 000 | . 000 | . 37 | . 25 |
| DIFFSTUD | 2.87 | 2.80 | 2.90 | . 13 | . 02 | . 01 | 1.00 | . 97 | . 96 | 234 | 12,674 | 33,652 | . 284 | . 584 | . 07 | -. 04 |
| MEMORIZE | 3.18 | 2.98 | 2.93 | . 10 | . 01 | . 01 | . 78 | . 85 | . 87 | 234 | 12,691 | 33,669 | . 000 | . 000 | . 23 | . 28 |
| ANALYZE | 3.05 | 3.05 | 3.13 | . 10 | . 01 | . 01 | . 77 | . 79 | . 78 | 234 | 12,685 | 33,655 | . 920 | . 097 | -. 01 | -. 11 |
| SYNTHESZ | 2.68 | 2.76 | 2.84 | . 10 | . 01 | . 01 | . 82 | . 86 | . 86 | 233 | 12,666 | 33,610 | . 141 | . 003 | -. 09 | -. 19 |
| EVALUATE | 2.69 | 2.76 | 2.78 | . 12 | . 02 | . 01 | . 95 | . 88 | . 88 | 234 | 12,663 | 33,624 | . 238 | . 135 | -. 09 | -. 11 |
| APPLYING | 2.89 | 2.91 | 2.97 | . 11 | . 02 | . 01 | . 86 | . 87 | . 88 | 232 | 12,668 | 33,622 | . 729 | . 165 | -. 02 | -. 09 |
| READASGN | 3.06 | 3.29 | 3.44 | . 11 | . 02 | . 01 | . 89 | . 97 | . 98 | 232 | 12,575 | 33,380 | . 000 | . 000 | -. 23 | -. 38 |
| READOWN | 1.94 | 1.97 | 1.99 | . 11 | . 02 | . 01 | . 88 | . 87 | . 87 | 232 | 12,607 | 33,423 | . 554 | . 313 | -. 04 | -. 07 |
| WRITEMOR | 1.16 | 1.22 | 1.21 | . 07 | . 01 | . 01 | . 58 | . 58 | . 57 | 234 | 12,586 | 33,373 | . 121 | . 192 | -. 10 | -. 09 |
| WRITEMID | 2.18 | 2.34 | 2.41 | . 11 | . 02 | . 01 | . 83 | . 89 | . 90 | 233 | 12,591 | 33,381 | . 005 | . 000 | -. 17 | -. 25 |
| WRITESML | 3.01 | 3.24 | 3.25 | . 13 | . 02 | . 01 | . 99 | 1.07 | 1.07 | 233 | 12,597 | 33,403 | . 001 | . 000 | -. 21 | -. 22 |
| EXAMS | 5.42 | 5.56 | 5.61 | . 13 | . 02 | . 01 | 1.01 | 1.07 | 1.08 | 233 | 12,612 | 33,434 | . 038 | . 006 | -. 13 | -. 17 |
| ADVISE | 2.87 | 2.91 | 2.91 | . 10 | . 01 | . 01 | . 76 | . 85 | . 86 | 229 | 12,583 | 33,357 | . 423 | . 422 | -. 05 | -. 05 |
| ACADPR01 | 3.51 | 3.82 | 4.09 | . 19 | . 03 | . 02 | 1.48 | 1.65 | 1.74 | 234 | 12,567 | 33,354 | . 002 | . 000 | -. 19 | -. 33 |

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|  | mean |  |  | margin of error (95\% level) ${ }^{\text {a }}$ |  |  | standard deviation ${ }^{\text {b }}$ |  |  | number of respondents |  |  | significance $^{\text {c }}$ |  | effect size ${ }^{\text {d }}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{aligned} & \text { E} \\ & \text { N } \\ & \text { N } \\ & \text { n } \\ & \text { Z } \end{aligned}$ |  |  |  |  |  |  |  |  | ® N N1 N Z |  | ® N 式 Z |  | B N 気 Z |
| WORKON01 | 1.34 | 1.61 | 1.61 | . 14 | . 02 | . 01 | 1.07 | 1.23 | 1.20 | 232 | 12,564 | 33,359 | . 000 | . 000 | -. 22 | -. 22 |
| WORKOF01 | 3.92 | 2.74 | 2.34 | . 33 | . 04 | . 02 | 2.57 | 2.42 | 2.19 | 232 | 12,525 | 33,281 | . 000 | . 000 | . 49 | . 72 |
| COCURR01 | 1.75 | 2.21 | 2.32 | . 18 | . 03 | . 02 | 1.44 | 1.51 | 1.54 | 234 | 12,561 | 33,342 | . 000 | . 000 | -. 30 | -. 37 |
| SOCIAL01 | 3.87 | 4.04 | 4.12 | . 24 | . 03 | . 02 | 1.89 | 1.81 | 1.82 | 233 | 12,554 | 33,307 | . 170 | . 047 | -. 09 | -. 14 |
| CAREDE01 | 1.97 | 1.77 | 1.58 | . 20 | . 03 | . 02 | 1.54 | 1.70 | 1.49 | 233 | 12,579 | 33,364 | . 051 | . 000 | . 12 | . 26 |
| GNGENLED | 3.08 | 3.06 | 3.09 | . 10 | . 01 | . 01 | . 74 | . 77 | . 79 | 232 | 12,517 | 33,211 | . 700 | . 845 | . 02 | -. 01 |
| GNWORK | 2.39 | 2.54 | 2.52 | . 12 | . 02 | . 01 | . 93 | . 94 | . 94 | 233 | 12,501 | 33,171 | . 013 | . 040 | -. 16 | -. 13 |
| GNWRITE | 2.95 | 2.88 | 2.85 | . 10 | . 01 | . 01 | . 79 | . 84 | . 86 | 232 | 12,516 | 33,209 | . 169 | . 064 | . 09 | . 11 |
| GNSPEAK | 2.82 | 2.66 | 2.59 | . 11 | . 02 | . 01 | . 84 | . 91 | . 92 | 233 | 12,508 | 33,200 | . 004 | . 000 | . 18 | . 24 |
| GNANALY | 2.94 | 3.03 | 3.09 | . 10 | . 01 | . 01 | . 80 | . 80 | . 81 | 233 | 12,521 | 33,225 | . 099 | . 004 | -. 11 | -. 19 |
| GNQUANT | 2.57 | 2.58 | 2.63 | . 11 | . 02 | . 01 | . 87 | . 89 | . 90 | 232 | 12,491 | 33,135 | . 906 | . 302 | -. 01 | -. 07 |
| GNCMPTS | 2.55 | 2.73 | 2.73 | . 12 | . 02 | . 01 | . 95 | . 96 | . 97 | 233 | 12,520 | 33,216 | . 005 | . 004 | -. 18 | -. 19 |
| GNOTHERS | 2.89 | 2.85 | 2.82 | . 11 | . 02 | . 01 | . 85 | . 87 | . 88 | 232 | 12,504 | 33,186 | . 518 | . 220 | . 04 | . 08 |
| GNCITIZN | 1.90 | 1.98 | 1.93 | . 13 | . 02 | . 01 | 1.04 | 1.02 | 1.00 | 232 | 12,495 | 33,146 | . 214 | . 653 | -. 08 | -. 03 |
| GNINQ | 2.93 | 2.94 | 2.97 | . 10 | . 01 | . 01 | . 75 | . 85 | . 85 | 233 | 12,484 | 33,129 | . 938 | . 416 | . 00 | -. 05 |
| GNSELF | 2.78 | 2.85 | 2.87 | . 12 | . 02 | . 01 | . 91 | . 95 | . 95 | 232 | 12,462 | 33,100 | . 250 | . 135 | -. 07 | -. 09 |
| GNDIVERS | 2.71 | 2.56 | 2.58 | . 12 | . 02 | . 01 | . 97 | 1.00 | 1.00 | 232 | 12,504 | 33,182 | . 019 | . 044 | . 15 | . 13 |
| GNETHICS | 2.58 | 2.64 | 2.64 | . 13 | . 02 | . 01 | 1.02 | 1.01 | 1.01 | 233 | 12,500 | 33,174 | . 434 | . 373 | -. 05 | -. 06 |
| GNCOMMUN | 1.94 | 2.14 | 2.15 | . 12 | . 02 | . 01 | . 96 | . 95 | . 96 | 233 | 12,490 | 33,152 | . 002 | . 001 | -. 21 | -. 22 |
| ENVSCHOL | 3.24 | 3.09 | 3.15 | . 10 | . 01 | . 01 | . 76 | . 78 | . 78 | 233 | 12,514 | 33,209 | . 003 | . 047 | . 20 | . 13 |
| ENVSUPRT | 2.92 | 2.98 | 3.00 | . 10 | . 01 | . 01 | . 78 | . 85 | . 85 | 232 | 12,501 | 33,184 | . 257 | . 144 | -. 07 | -. 09 |
| ENVDIVRS | 2.58 | 2.49 | 2.54 | . 12 | . 02 | . 01 | . 95 | 1.00 | 1.00 | 233 | 12,495 | 33,152 | . 121 | . 468 | . 10 | . 05 |
| ENVNACAD | 1.98 | 2.09 | 2.08 | . 11 | . 02 | . 01 | . 89 | . 94 | . 94 | 233 | 12,496 | 33,169 | . 066 | . 106 | -. 11 | -. 10 |
| ENVSOCAL | 2.13 | 2.31 | 2.33 | . 11 | . 02 | . 01 | . 86 | . 94 | . 95 | 233 | 12,494 | 33,156 | . 002 | . 001 | -. 19 | -. 21 |
| ENVSTU | 5.42 | 5.65 | 5.69 | . 17 | . 02 | . 01 | 1.31 | 1.30 | 1.29 | 233 | 12,552 | 33,278 | . 009 | . 003 | -. 18 | -. 20 |
| ENVFAC | 5.22 | 5.39 | 5.39 | . 15 | . 02 | . 01 | 1.20 | 1.25 | 1.24 | 233 | 12,541 | 33,260 | . 034 | . 031 | -. 14 | -. 14 |
| ENVADM | 4.88 | 4.93 | 4.90 | . 18 | . 03 | . 02 | 1.38 | 1.48 | 1.47 | 232 | 12,531 | 33,230 | . 531 | . 760 | -. 04 | -. 02 |
| ENTIREXP | 3.12 | 3.15 | 3.19 | . 07 | . 01 | . 01 | . 57 | . 68 | . 69 | 232 | 12,532 | 33,227 | . 444 | . 044 | -. 04 | -. 11 |
| SAMECOLL | 3.21 | 3.15 | 3.19 | . 09 | . 01 | . 01 | . 71 | . 82 | . 82 | 231 | 12,524 | 33,190 | . 202 | . 647 | . 07 | . 03 |

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|  | mean |  |  | margin of error (95\% level) ${ }^{\text {a }}$ |  |  | standard deviation ${ }^{\text {b }}$ |  |  | number of respondents |  |  | significance ${ }^{c}$ |  | effect size ${ }^{\text {d }}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{aligned} & \overline{\hat{1}} \\ & \hat{N} \\ & \sqrt{n} \\ & \hat{Z} \end{aligned}$ |  |  | $\begin{aligned} & \overrightarrow{\hat{N}} \\ & \text { N } \\ & \text { ज1 } \\ & \text { n } \end{aligned}$ |  |  |  |  |  |  | $\begin{aligned} & n \\ & \stackrel{n}{y} \\ & \stackrel{\rightharpoonup}{n} \\ & \stackrel{y}{n} \end{aligned}$ | E N N Z Z |  |  |
| CLQUEST | 2.89 | 3.13 | 3.08 | . 12 | . 01 | . 01 | . 87 | . 83 | . 85 | 215 | 14,855 | 37,496 | . 000 | . 002 | -. 29 | -. 22 |
| CLPRESEN | 2.82 | 2.88 | 2.79 | . 11 | . 01 | . 01 | . 84 | . 83 | . 84 | 213 | 14,849 | 37,474 | . 288 | . 636 | -. 07 | . 03 |
| REWROPAP | 2.64 | 2.59 | 2.50 | . 12 | . 02 | . 01 | . 93 | . 97 | . 98 | 214 | 14,842 | 37,469 | . 411 | . 033 | . 05 | . 14 |
| INTEGRAT | 3.27 | 3.33 | 3.32 | . 10 | . 01 | . 01 | . 71 | . 72 | . 73 | 214 | 14,841 | 37,463 | . 236 | . 295 | -. 08 | -. 07 |
| CLUNPREP | 2.08 | 2.11 | 2.16 | . 09 | . 01 | . 01 | . 65 | . 74 | . 75 | 215 | 14,839 | 37,445 | . 545 | . 080 | -. 04 | -. 10 |
| CLASSGRP | 2.56 | 2.60 | 2.51 | . 11 | . 01 | . 01 | . 79 | . 84 | . 85 | 214 | 14,829 | 37,428 | . 448 | . 363 | -. 05 | . 06 |
| OCCGRP | 2.59 | 2.73 | 2.74 | . 11 | . 01 | . 01 | . 84 | . 88 | . 88 | 212 | 14,837 | 37,456 | . 013 | . 013 | -. 16 | -. 16 |
| TUTOR | 1.61 | 1.81 | 1.83 | . 11 | . 01 | . 01 | . 82 | . 92 | . 93 | 215 | 14,829 | 37,426 | . 001 | . 000 | -. 21 | -. 23 |
| COMMPROJ | 1.44 | 1.62 | 1.57 | . 09 | . 01 | . 01 | . 69 | . 83 | . 81 | 216 | 14,805 | 37,381 | . 000 | . 004 | -. 23 | -. 17 |
| ITACADEM | 2.74 | 2.69 | 2.71 | . 15 | . 02 | . 01 | 1.09 | 1.04 | 1.04 | 216 | 14,841 | 37,465 | . 552 | . 763 | . 04 | . 02 |
| EMAIL | 2.80 | 2.81 | 2.95 | . 13 | . 01 | . 01 | . 94 | . 93 | . 92 | 215 | 14,827 | 37,442 | . 876 | . 018 | -. 01 | -. 17 |
| FACGRADE | 2.50 | 2.79 | 2.79 | . 12 | . 01 | . 01 | . 88 | . 84 | . 84 | 216 | 14,825 | 37,417 | . 000 | . 000 | -. 34 | -. 34 |
| FACPLANS | 2.07 | 2.44 | 2.43 | . 12 | . 02 | . 01 | . 87 | . 94 | . 94 | 216 | 14,814 | 37,405 | . 000 | . 000 | -. 40 | -. 38 |
| FACIDEAS | 1.75 | 2.02 | 2.04 | . 11 | . 01 | . 01 | . 83 | . 86 | . 86 | 215 | 14,824 | 37,418 | . 000 | . 000 | -. 31 | -. 33 |
| FACFEED | 2.58 | 2.80 | 2.80 | . 11 | . 01 | . 01 | . 84 | . 79 | . 80 | 216 | 14,828 | 37,431 | . 000 | . 000 | -. 27 | -. 27 |
| WORKHARD | 2.63 | 2.70 | 2.67 | . 11 | . 01 | . 01 | . 80 | . 83 | . 84 | 215 | 14,819 | 37,410 | . 190 | . 545 | -. 09 | -. 04 |
| FACOTHER | 1.51 | 1.82 | 1.81 | . 10 | . 02 | . 01 | . 75 | . 94 | . 94 | 216 | 14,815 | 37,408 | . 000 | . 000 | -. 33 | -. 32 |
| OOCIDEAS | 2.86 | 2.86 | 2.87 | . 11 | . 01 | . 01 | . 84 | . 82 | . 83 | 216 | 14,837 | 37,453 | . 962 | . 779 | . 00 | -. 02 |
| DIVRSTUD | 2.74 | 2.55 | 2.64 | . 13 | . 02 | . 01 | . 97 | . 98 | . 98 | 216 | 14,817 | 37,388 | . 006 | . 130 | . 19 | . 10 |
| DIFFSTUD | 2.65 | 2.77 | 2.84 | . 13 | . 02 | . 01 | . 98 | . 94 | . 93 | 216 | 14,810 | 37,365 | . 087 | . 005 | -. 12 | -. 20 |
| MEMORIZE | 2.95 | 2.82 | 2.76 | . 12 | . 01 | . 01 | . 89 | . 91 | . 94 | 215 | 14,827 | 37,426 | . 033 | . 003 | . 14 | . 20 |
| ANALYZE | 3.29 | 3.25 | 3.28 | . 09 | . 01 | . 01 | . 71 | . 74 | . 74 | 216 | 14,820 | 37,409 | . 415 | . 751 | . 05 | . 02 |
| SYNTHESZ | 2.94 | 3.00 | 3.04 | . 11 | . 01 | . 01 | . 86 | . 84 | . 85 | 214 | 14,813 | 37,384 | . 336 | . 085 | -. 07 | -. 12 |
| EVALUATE | 2.79 | 2.91 | 2.92 | . 12 | . 01 | . 01 | . 90 | . 89 | . 90 | 214 | 14,805 | 37,382 | . 067 | . 046 | -. 13 | -. 14 |
| APPLYING | 3.05 | 3.16 | 3.16 | . 12 | . 01 | . 01 | . 88 | . 84 | . 84 | 213 | 14,813 | 37,383 | . 063 | . 066 | -. 14 | -. 13 |
| READASGN | 3.10 | 3.18 | 3.29 | . 14 | . 02 | . 01 | 1.02 | 1.02 | 1.04 | 214 | 14,720 | 37,157 | . 269 | . 007 | -. 08 | -. 18 |
| READOWN | 2.24 | 2.18 | 2.20 | . 14 | . 02 | . 01 | 1.03 | . 97 | . 98 | 213 | 14,735 | 37,202 | . 369 | . 615 | . 07 | . 04 |
| WRITEMOR | 1.64 | 1.62 | 1.64 | . 10 | . 01 | . 01 | . 72 | . 76 | . 75 | 213 | 14,730 | 37,162 | . 688 | . 967 | . 03 | . 00 |
| WRITEMID | 2.43 | 2.62 | 2.66 | . 11 | . 02 | . 01 | . 84 | . 97 | . 97 | 213 | 14,745 | 37,201 | . 002 | . 000 | -. 19 | -. 23 |
| WRITESML | 2.79 | 3.14 | 3.12 | . 17 | . 02 | . 01 | 1.25 | 1.20 | 1.19 | 214 | 14,734 | 37,177 | . 000 | . 000 | -. 29 | -. 27 |
| EXAMS | 5.61 | 5.57 | 5.53 | . 14 | . 02 | . 01 | 1.05 | 1.17 | 1.18 | 215 | 14,770 | 37,202 | . 553 | . 239 | . 04 | . 07 |
| ADVISE | 2.72 | 2.82 | 2.83 | . 12 | . 02 | . 01 | . 88 | . 95 | . 95 | 213 | 14,757 | 37,206 | . 082 | . 066 | -. 11 | -. 12 |
| ACADPR01 | 3.73 | 3.96 | 4.11 | . 22 | . 03 | . 02 | 1.64 | 1.76 | 1.80 | 212 | 14,723 | 37,161 | . 041 | . 001 | -. 13 | -. 21 |

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|  | mean |  |  | margin of error (95\% level) ${ }^{\text {a }}$ |  |  | standard deviation ${ }^{\text {b }}$ |  |  | number of respondents |  |  | significance $^{\text {c }}$ |  | effect size ${ }^{\text {d }}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{aligned} & \text { E} \\ & \text { N } \\ & \text { N } \\ & \text { n } \\ & \text { Z } \end{aligned}$ |  |  |  |  |  |  |  |  | ® N N N Z |  | ® N 式 Z |  | B N 気 Z |
| WORKON01 | 1.31 | 1.77 | 1.87 | . 14 | . 02 | . 02 | 1.04 | 1.50 | 1.53 | 214 | 14,708 | 37,137 | . 000 | . 000 | -. 31 | -. 37 |
| WORKOF01 | 5.34 | 4.09 | 3.61 | . 35 | . 04 | . 03 | 2.65 | 2.76 | 2.70 | 214 | 14,718 | 37,084 | . 000 | . 000 | . 45 | . 64 |
| COCURR01 | 1.54 | 2.12 | 2.21 | . 13 | . 02 | . 02 | . 99 | 1.52 | 1.54 | 213 | 14,753 | 37,183 | . 000 | . 000 | -. 38 | -. 44 |
| SOCIAL01 | 3.46 | 3.60 | 3.77 | . 20 | . 03 | . 02 | 1.50 | 1.64 | 1.70 | 213 | 14,750 | 37,178 | . 155 | . 003 | -. 09 | -. 18 |
| CAREDE01 | 3.16 | 2.58 | 2.24 | . 36 | . 04 | . 02 | 2.65 | 2.47 | 2.24 | 212 | 14,740 | 37,163 | . 002 | . 000 | . 23 | . 41 |
| GNGENLED | 3.24 | 3.23 | 3.25 | . 10 | . 01 | . 01 | . 74 | . 78 | . 78 | 213 | 14,718 | 37,124 | . 819 | . 908 | . 02 | -. 01 |
| GNWORK | 2.83 | 3.07 | 3.01 | . 13 | . 01 | . 01 | . 94 | . 89 | . 91 | 213 | 14,694 | 37,095 | . 000 | . 006 | -. 27 | -. 19 |
| GNWRITE | 3.03 | 3.02 | 3.03 | . 12 | . 01 | . 01 | . 87 | . 83 | . 84 | 211 | 14,720 | 37,123 | . 833 | . 934 | . 02 | . 01 |
| GNSPEAK | 2.95 | 2.95 | 2.94 | . 11 | . 01 | . 01 | . 84 | . 85 | . 87 | 211 | 14,714 | 37,107 | . 997 | . 779 | . 00 | . 02 |
| GNANALY | 3.30 | 3.27 | 3.31 | . 10 | . 01 | . 01 | . 72 | . 75 | . 75 | 212 | 14,728 | 37,134 | . 605 | . 780 | . 03 | -. 02 |
| GNQUANT | 2.97 | 2.88 | 2.90 | . 11 | . 01 | . 01 | . 82 | . 87 | . 89 | 213 | 14,698 | 37,074 | . 102 | . 175 | . 11 | . 09 |
| GNCMPTS | 2.96 | 3.01 | 3.00 | . 13 | . 01 | . 01 | . 95 | . 91 | . 91 | 213 | 14,713 | 37,124 | . 498 | . 535 | -. 05 | -. 04 |
| GNOTHERS | 3.08 | 3.15 | 3.13 | . 10 | . 01 | . 01 | . 76 | . 83 | . 84 | 213 | 14,704 | 37,105 | . 209 | . 424 | -. 08 | -. 05 |
| GNCITIZN | 1.95 | 1.94 | 1.90 | . 13 | . 02 | . 01 | . 95 | 1.02 | 1.01 | 213 | 14,675 | 37,034 | . 900 | . 476 | . 01 | . 05 |
| GNINQ | 3.00 | 3.08 | 3.11 | . 12 | . 01 | . 01 | . 86 | . 84 | . 84 | 211 | 14,684 | 37,036 | . 217 | . 074 | -. 09 | -. 13 |
| GNSELF | 2.92 | 2.98 | 3.01 | . 13 | . 02 | . 01 | . 96 | . 95 | . 95 | 210 | 14,664 | 36,993 | . 399 | . 187 | -. 06 | -. 09 |
| GNDIVERS | 2.95 | 2.61 | 2.63 | . 12 | . 02 | . 01 | . 90 | 1.01 | 1.01 | 210 | 14,704 | 37,074 | . 000 | . 000 | . 34 | . 32 |
| GNETHICS | 2.62 | 2.69 | 2.71 | . 14 | . 02 | . 01 | 1.02 | 1.02 | 1.03 | 211 | 14,697 | 37,062 | . 319 | . 201 | -. 07 | -. 09 |
| GNCOMMUN | 2.20 | 2.33 | 2.33 | . 13 | . 02 | . 01 | 1.00 | 1.00 | 1.00 | 211 | 14,701 | 37,064 | . 063 | . 068 | -. 13 | -. 13 |
| ENVSCHOL | 3.19 | 3.08 | 3.12 | . 10 | . 01 | . 01 | . 72 | . 77 | . 78 | 213 | 14,708 | 37,081 | . 020 | . 148 | . 15 | . 09 |
| ENVSUPRT | 2.74 | 2.85 | 2.84 | . 12 | . 01 | . 01 | . 87 | . 86 | . 87 | 212 | 14,705 | 37,089 | . 052 | . 075 | -. 14 | -. 12 |
| ENVDIVRS | 2.47 | 2.32 | 2.33 | . 13 | . 02 | . 01 | 1.00 | . 98 | . 98 | 213 | 14,698 | 37,038 | . 026 | . 036 | . 16 | . 15 |
| ENVNACAD | 1.82 | 1.88 | 1.87 | . 12 | . 01 | . 01 | . 88 | . 91 | . 90 | 213 | 14,696 | 37,060 | . 375 | . 423 | -. 06 | -. 05 |
| ENVSOCAL | 1.95 | 2.08 | 2.09 | . 12 | . 01 | . 01 | . 91 | . 91 | . 93 | 210 | 14,681 | 37,030 | . 039 | . 029 | -. 14 | -. 15 |
| ENVSTU | 5.41 | 5.72 | 5.71 | . 17 | . 02 | . 01 | 1.27 | 1.25 | 1.27 | 213 | 14,761 | 37,197 | . 000 | . 001 | -. 25 | -. 23 |
| ENVFAC | 5.21 | 5.56 | 5.52 | . 18 | . 02 | . 01 | 1.36 | 1.29 | 1.29 | 212 | 14,753 | 37,189 | . 000 | . 001 | -. 27 | -. 24 |
| ENVADM | 4.28 | 4.62 | 4.57 | . 22 | . 03 | . 02 | 1.66 | 1.64 | 1.64 | 213 | 14,742 | 37,164 | . 004 | . 014 | -. 20 | -. 17 |
| ENTIREXP | 3.12 | 3.21 | 3.24 | . 10 | . 01 | . 01 | . 72 | . 69 | . 70 | 212 | 14,734 | 37,132 | . 068 | . 025 | -. 13 | -. 16 |
| SAMECOLL | 3.04 | 3.11 | 3.13 | . 11 | . 01 | . 01 | . 84 | . 85 | . 85 | 212 | 14,717 | 37,121 | . 273 | . 136 | -. 08 | -. 10 |

[^6]
[^0]:    ${ }^{\text {a }}$ Independent sample t-tests, 2-tailed, *p<.001. See summary statistics on pages 8-11.
    ${ }^{\mathrm{b}}$ Effect size=mean difference divided by the standard deviation of the comparison group.

[^1]:    ${ }^{\text {a }}$ Independent sample t -tests, 2 -tailed, ${ }^{\text {p }}$ <.001. See summary statistics on pages 8-11.
    ${ }^{\mathrm{b}}$ Effect size=mean difference divided by the standard deviation of the comparison group.

[^2]:    ${ }^{\mathrm{a}}$ Independent sample t-tests, 2-tailed, ${ }^{*} \mathrm{p}<.001$. See summary statistics on pages 8-11.
    ${ }^{\mathrm{b}}$ Effect size=mean difference divided by the standard deviation of the comparison group.

[^3]:    ${ }^{a}$ Independent sample t -tests, 2 -tailed, * p <.001. See summary statistics on pages 8-11.
    ${ }^{\mathrm{b}}$ Effect size=mean difference divided by the standard deviation of the comparison group.

[^4]:    ${ }^{a}$ Independent sample t -tests, 2-tailed, *p<.001. See summary statistics on pages 8-11.
    ${ }^{\mathrm{b}}$ Effect size=mean difference divided by the standard deviation of the comparison group.

[^5]:    ${ }^{\text {a }}$ The margin of error surrounding the reported mean forms a $95 \%$ confidence interval - a range of values with a $95 \%$ likelihood to contain the true population mean.
    ${ }^{\mathrm{b}}$ Standard deviation is a measure of the average amount the individual scores deviate from the mean of all the scores in the distribution
    ${ }^{\mathrm{c}}$ This statistic represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance
    ${ }^{\mathrm{d}}$ Effect size is calculated by dividing the difference between the means by the standard deviation of the comparison group.

[^6]:    ${ }^{\text {a }}$ The margin of error surrounding the reported mean forms a $95 \%$ confidence interval - a range of values with a $95 \%$ likelihood to contain the true population mean.
    ${ }^{\mathrm{b}}$ Standard deviation is a measure of the average amount the individual scores deviate from the mean of all the scores in the distribution
    ${ }^{\mathrm{c}}$ This statistic represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance
    ${ }^{\mathrm{d}}$ Effect size is calculated by dividing the difference between the means by the standard deviation of the comparison group.

