## National Survey of Student Engagement

## University of North Carolina at Pembroke

Mean Comparisons
August 2008

## National Survey of Student Engagement

## Interpreting the Mean Comparisons Report

## Sample

The Mean Comparisons report is based on information from all randomly selected students for both your institution and your comparison institutions. Targeted oversamples and other non-randomly selected students are not included in this report.

## Variables

The items from the NSSE survey appear in the left column in the same order and wording as they appear on the instrument. The name of each variable appears in the second column for easy reference to your data file and the summary statistics at the end of this section. Response options are also provided to help you interpret the statistics.

## Benchmark

Items that make up the five "Benchmarks of Effective Educational Practice" are indicated by the following: $\mathbf{L A C}=$ Level of Academic Challenge
$\mathbf{A C L}=$ Active and Collaborative Learning $\mathbf{S F I}=$ Student-Faculty Interaction
$\mathbf{E E E}=$ Enriching Educational Experiences SCE=Supportive Campus Environment

## Mean

The mean is the weighted arithmetic average of student responses on a particular item Means are provided for your institution and all comparison groups. For more information about weighting go to:
www.nsse.iub.edu/2008_Institutional_Report/NSSE_2008_Weighting.cfm.

## Class

Results are reported separately for first-year students (FY) and seniors (SR).
Institution-reported class ranks are used.

## Statistical Significance

Items with mean differences that are larger than would be expected by chance alone are noted with one, two, or three asterisks, referring to three significance levels ( $\mathrm{p}<.05, \mathrm{p}<.01$, and $\mathrm{p}<.001$ ). The smaller the significance level, the smaller the likelihood that the difference is due to chance. Statistical significance does not guarantee the result is substantive or important. Large sample sizes (like those produced by NSSE) tend to generate more statistically significant results even though the magnitude of mean differences may be inconsequential. It is recommended to consult effect sizes (see below) to judge the practical meaning of the results.

## Effect Size

Effect size indicates the "practical significance" of the mean difference. It is calculated by dividing the mean difference by the pooled standard deviation. In practice, an effect size of .2 is often considered small, .5 moderate, and .8 large. A positive sign indicates that your institution's mean was greater, thus showing an affirmative result for your institution. A negative sign indicates the institution lags behind the comparison group, suggesting that the student behavior or
institutional practice represented by the item may warrant attention. An exception to this interpretation is the "coming to class unprepared" item (item 1f.) where a negative sign is preferred (i.e., meaning fewer students reporting coming to class unprepared).

## National Survey of Student Engagement

## 1. Academic and Intellectual Experiences



# NSSE 2008 Mean Comparisons <br> University of North Carolina at Pembroke 

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| $1$ |  | Variable | $\begin{gathered} \text { Bench- } \\ \text { mark } \end{gathered}$ | Class | UNC Pembroke | UNC Pembroke compared with: |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Official Peers (11) |  |  | 7 Alternative Peers |  |  | NSSE 2008 |  |  |
|  |  |  |  |  | Mean ${ }^{\text {a }}$ | Mean ${ }^{\text {a }}$ | Sig ${ }^{\text {b }}$ | $\begin{aligned} & \text { Effect } \\ & \text { Size } \end{aligned}$ | Mean ${ }^{\text {a }}$ | Sig ${ }^{\text {b }}$ | $\begin{aligned} & \text { Effect } \\ & \text { Sise } \end{aligned}$ | Mean ${ }^{\text {a }}$ | Sig ${ }^{\text {b }}$ | $\begin{aligned} & \text { Effect } \\ & \text { Size } \end{aligned}$ |
| 1. | Used an electronic medium (listserv, chat group, Internet, instant messaging, etc.) to discuss or complete an assignment | ITACADEM | EEE | FY SR | $\begin{aligned} & 2.68 \\ & 3.12 \end{aligned}$ | 2.54 2.80 | *** | .14 .31 | 2.56 2.93 | * | .12 .18 | 2.59 2.82 | *** | .09 .29 |
| m. | Used e-mail to communicate with an instructor | EMAIL |  | FY | 3.20 | 3.17 |  | . 04 | 3.22 |  | -. 03 | 3.11 |  | . 11 |
|  |  |  |  | SR | 3.57 | 3.40 | ** | . 23 | 3.48 |  | . 12 | 3.38 | ** | . 26 |
| n. | Discussed grades or assignments with an instructor | FACGRADE | SFI | FY | 2.82 | 2.68 |  | . 16 | 2.72 |  | . 11 | 2.62 | ** | . 23 |
|  |  |  |  | SR | 3.01 | 2.91 |  | . 11 | 2.96 |  | . 05 | 2.81 | ** | . 23 |
| o. | Talked about career plans with a faculty member | FACPLANS | SFI | FY | 2.37 | 2.25 |  | . 13 | 2.20 | * | . 18 | 2.19 | * | . 20 |
|  | or advisor |  |  | SR | 2.61 | 2.61 |  | . 00 | 2.41 | * | . 20 | 2.42 | * | . 20 |
|  | Discussed ideas from your readings or classes | ID | SFI | FY | 2.10 | 1.94 | * | . 19 | 1.92 | * | . 20 | 1.91 | ** | . 21 |
|  | with faculty members outside of class |  |  | SR | 2.42 | 2.20 | ** | . 23 | 2.13 | *** | . 30 | 2.12 | *** | . 32 |
| q. | Received prompt written or oral feedback from | FACFEE | FI | FY | 2.73 | 2.68 |  | . 07 | 2.67 |  | . 07 | 2.65 |  | . 10 |
|  | faculty on your academic performance | IACTED |  | SR | 3.15 | 2.89 | *** | . 34 | 2.91 | *** | . 30 | 2.80 | *** | . 44 |
|  | Worked harder than you thought you could to meet | WORKHARD | LAC | FY | 2.80 | 2.64 | * | . 20 | 2.74 |  | . 07 | 2.65 | * | . 18 |
|  | an instructor's standards or expectations |  |  | SR | 3.03 | 2.75 | *** | . 33 | 2.86 | * | . 20 | 2.73 | *** | . 35 |
|  | Worked with faculty members on activities other than coursework (committees, orientation, student | FACOTHER | SFI | FY | 1.69 | 1.73 |  | -. 04 | 1.63 |  | . 07 | 1.65 |  | . 04 |
|  | life activities, etc.) |  |  | SR | 1.94 | 2.00 |  | -. 07 | 1.78 |  | . 16 | 1.84 |  | . 10 |
| t. | Discussed ideas from your readings or classes with others outside of class (students, family members, | OOCIDEAS | ACL | FY | 2.69 | 2.59 |  | . 12 | 2.73 |  | -. 05 | 2.69 |  | -. 01 |
|  | co-workers, etc.) |  |  | SR | 3.07 | 2.80 | *** | . 32 | 2.85 | ** | . 25 | 2.84 | ** | . 26 |
| u. | Had serious conversations with students of a | DIVRSTUD | EEE | FY | 2.91 | 2.50 | *** | . 40 | 2.63 | ** | . 27 | 2.60 | *** | . 30 |
|  | different race or ethnicity than your own |  |  | SR | 3.17 | 2.55 | *** | . 65 | 2.67 | *** | . 51 | 2.67 | *** | . 51 |
|  | Had serious conversations with students who are very different from you in terms of their religious | DIFFSTU2 | EEE | FY | 2.86 | 2.64 | ** | . 22 | 2.69 | * | . 17 | 2.69 | * | . 17 |
|  |  |  |  | SR | 3.02 | 2.66 | *** | . 38 | 2.68 | *** | . 34 | 2.71 | *** | . 32 |

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| $1$ | Variable | $\begin{gathered} \text { Bench- } \\ \text { mark } \end{gathered}$ | Class | UNC Pembroke | UNC Pembroke compared with: |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Official Peers (11) |  |  | 7 Alternative Peers |  |  | NSSE 2008 |  |  |
|  |  |  |  | Mean ${ }^{\text {a }}$ | Mean ${ }^{\text {a }}$ | $S_{\text {Sig }}{ }^{\text {b }}$ | $\begin{gathered} \text { Efffect } \\ \text { Size }{ }^{\circ} \end{gathered}$ | Mean ${ }^{\text {a }}$ | $s i{ }^{\text {b }}$ | $\begin{gathered} \text { Effect } \\ \text { Size }{ }^{\text {c }} \end{gathered}$ | Mean ${ }^{\text {a }}$ | $S i g{ }^{\text {b }}$ | $\begin{aligned} & \text { Effect } \\ & \text { Size } \end{aligned}$ |
|  |  |  |  | $1=0 \mathrm{hrs} / \mathrm{wk}, 2=1-5 \mathrm{hrs} / \mathrm{wk}, 3=6-10 \mathrm{hrs} / \mathrm{wk}, 4=11-15 \mathrm{hrs} / \mathrm{wk}, 5=16-20 \mathrm{hrs} / \mathrm{wk}, 6=2$ $8=$ More than $30 \mathrm{hrs} / \mathrm{wk}$ |  |  |  |  |  |  | hrs/wk, 7=26-30 hrs/wk, |  |  |
| Preparing for class (studying, reading, writing, <br> a. doing homework or lab work, analyzing data, rehearsing, and other academic activities) | ACADPR01 | LAC | FY SR | $\begin{aligned} & 3.39 \\ & 4.38 \end{aligned}$ | $\begin{aligned} & 3.73 \\ & 4.06 \end{aligned}$ |  | -.23 .19 | $\begin{aligned} & 3.85 \\ & 4.08 \end{aligned}$ | $\begin{gathered} * * * \\ * \end{gathered}$ | $\begin{array}{r} -.31 \\ .18 \\ \hline \end{array}$ | 4.04 4.14 | *** | $\begin{array}{r}-.41 \\ .14 \\ \hline\end{array}$ |
| b. Working for pay on campus | WORKON01 |  | FY | 1.48 | 1.47 |  | . 00 | 1.45 |  | . 02 | 1.55 |  | -. 06 |
|  |  |  | SR | 1.55 | 1.83 | * | -. 18 | 1.67 |  | -. 08 | 1.79 | * | -. 16 |
| c. | WORKOF01 |  | FY | 1.97 | 2.25 |  | -. 14 | 2.70 | *** | -. 29 | 2.46 | ** | -. 21 |
|  |  |  | SR | 3.91 | 3.47 |  | . 16 | 4.27 |  | -. 12 | 3.79 |  | . 04 |
| Participating in co-curricular activities <br> d. (organizations, campus publications, student government, fraternity or sorority, intercollegiate or intramural sports, etc.) | COCURR01 | EEE | FY SR | 2.24 1.86 | 2.43 2.26 | ** | -.11 -.24 | $\begin{aligned} & 2.06 \\ & 1.85 \end{aligned}$ |  | .11 .01 | 2.26 2.11 |  | -.01 -.16 |
| e. Relaxing and socializing (watching TV, | OCIAL05 |  | FY | 3.54 | 3.80 |  | -. 16 | 3.74 |  | -. 12 | 3.77 |  | -. 14 |
| partying, etc.) |  |  | SR | 3.30 | 3.57 |  | -. 17 | 3.31 |  | -. 01 | 3.49 |  | -. 12 |
| f. <br> Providing care for dependents living with you | CAREDE01 |  | FY | 1.58 | 1.62 |  | -. 03 | 2.15 | *** | -. 28 | 1.79 | * | -. 12 |
| (parents, children, spouse, etc.) |  |  | SR | 4.15 | 2.27 | *** | . 83 | 3.32 | ** | . 30 | 2.38 | *** | . 77 |
| g. Commuting to class (driving, walking, etc.) | COMMUTE |  | FY | 2.19 | 2.16 |  | . 04 | 2.26 |  | -. 06 | 2.26 |  | -. 06 |
|  |  |  | SR | 2.70 | 2.33 | ** | . 36 | 2.23 | *** | . 40 | 2.36 | ** | . 32 |
| 10. Institutional Environment |  |  |  | To what extent does your institution emphasize each of the following? $1=$ Very little, $2=$ Some, $3=$ Quite a bit, $4=$ Very much |  |  |  |  |  |  |  |  |  |
| a. <br> Spending significant amounts of time studying and on academic work | ENVSCHOL | LAC | FY | 2.96 | 3.09 |  | -. 17 | 3.14 | * | -. 23 | 3.14 | ** | -. 24 |
|  |  |  | SR | 3.36 | 3.08 | *** | . 36 | 3.16 | ** | . 27 | 3.14 | ** | . 28 |
| Providing the support you need to help you succeed academically | ENVSUPRT | SCE | FY | 3.01 | 3.04 |  | -. 05 | 3.09 |  | -. 10 | 3.07 |  | -. 08 |
|  |  |  | SR | 3.21 | 2.99 | ** | . 28 | 3.01 | ** | . 24 | 2.93 | *** | . 33 |
| c. <br> Encouraging contact among students from different | ENVDIVRS | EEE | FY | 2.69 | 2.64 |  | . 05 | 2.66 |  | . 03 | 2.70 |  | -. 01 |
| economic, social, and racial or ethnic backgrounds |  |  | SR | 2.93 | 2.50 | *** | . 44 | 2.60 | *** | . 34 | 2.50 | *** | . 43 |

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| $1$ |  | Variable | $\begin{gathered} \text { Bench- } \\ \text { mark } \end{gathered}$ | Class | UNC Pembroke | UNC Pembroke compared with: |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Official Peers (11) |  |  | 7 Alternative Peers |  |  | NSSE 2008 |  |  |
|  |  |  |  |  | Mean ${ }^{\text {a }}$ | Mean ${ }^{\text {a }}$ | Sig ${ }^{\text {b }}$ | $\begin{aligned} & \text { Effect } \\ & \text { Size }{ }^{c} \end{aligned}$ | Mean ${ }^{\text {a }}$ | $S i{ }^{\text {b }}$ | $\begin{gathered} \text { Effect } \\ \text { Size }^{\circ} \end{gathered}$ | Mean ${ }^{\text {a }}$ | Sig ${ }^{\text {b }}$ | Effect ${ }_{\text {Size }}{ }^{\text {ct }}$ |
| d. | Helping you cope with your non-academic | ENVNACAD | SCE | FY | 2.32 | 2.33 |  | -. 01 | 2.25 |  | . 07 | 2.27 |  | . 06 |
|  | responsibilities (work, family, etc.) |  |  | SR | 2.17 | 2.06 |  | . 12 | 2.05 |  | . 12 | 1.99 | * | . 19 |
|  | Providing the support you need to thrive socially | ENVSOCAL | SCE | FY | 2.44 | 2.56 |  | -. 14 | 2.45 |  | -. 01 | 2.49 |  | -. 06 |
|  |  |  |  | SR | 2.46 | 2.34 |  | . 13 | 2.23 | ** | . 24 | 2.23 | * | . 25 |
|  | Attending campus events and activities (special speakers, cultural performances, athletic | ENVEVENT |  | FY | 2.83 | 2.87 |  | -. 04 | 2.78 |  | . 05 | 2.84 |  | -. 01 |
| f. | events, etc.) |  |  | SR | 2.75 | 2.72 |  | . 04 | 2.38 | *** | . 36 | 2.61 |  | . 15 |
|  | computers in academic wo | NVCOMPT |  | FY | 3.24 | 3.31 |  | -. 09 | 3.34 |  | -. 12 | 3.31 |  | -. 09 |
|  |  |  |  | SR | 3.59 | 3.49 |  | . 14 | 3.50 |  | . 12 | 3.46 | * | . 17 |
|  |  |  |  |  | To what extent has your experience at this institution contributed to your knowledge, skills, and personal development in the following areas? <br> $1=$ Very little, $2=$ Some, $3=$ Quite a bit, $4=$ Very much |  |  |  |  |  |  |  |  |  |
|  | Educational and Personal Growth |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | a. Acquiring a broad general education | GNGENLED |  | FY | 3.17 | 3.17 |  | . 00 | 3.18 |  | -. 02 | 3.20 |  | -. 04 |
|  |  |  |  | SR | 3.36 | 3.28 |  | . 11 | 3.33 |  | . 05 | 3.29 |  | . 09 |
| b. | Acquiring job or work-related knowledge and skills | GNWORK |  | FY | 2.68 | 2.77 |  | -. 10 | 2.75 |  | -. 07 | 2.80 |  | -. 13 |
|  |  |  |  | SR | 3.36 | 3.18 | * | . 21 | 3.17 | * | . 22 | 3.07 | *** | . 32 |
|  | Writing clearly and effectively | GNWRITE |  | FY | 3.15 | 2.98 | * | . 20 | 3.13 |  | . 02 | 3.02 |  | . 15 |
|  |  |  |  | SR | 3.31 | 3.11 | ** | . 24 | 3.20 |  | . 13 | 3.11 | * | . 23 |
| d. | Speaking clearly and effectively | GNSPEAK |  | FY | 2.80 | 2.84 |  | -. 04 | 2.94 |  | -. 15 | 2.85 |  | -. 05 |
|  |  |  |  | SR | 3.16 | 3.06 |  | . 11 | 3.06 |  | . 11 | 3.00 |  | . 17 |
| e. | Thinking critically and analytically | GNANALY |  | FY | 3.23 | 3.12 |  | . 14 | 3.22 |  | . 01 | 3.21 |  | . 02 |
|  |  |  |  | SR | 3.50 | 3.35 | * | . 21 | 3.38 |  | . 17 | 3.36 | * | . 19 |
| f. | Analyzing quantitative problems | GNQUANT |  | FY | 2.91 | 2.88 |  | . 04 | 2.95 |  | -. 05 | 2.96 |  | -. 05 |
|  |  |  |  | SR | 3.30 | 3.07 | ** | . 27 | 3.16 |  | . 16 | 3.08 | ** | . 25 |
| g. | Using computing and information technology | GNCMPTS |  | FY | 3.08 | 3.04 |  | . 05 | 3.11 |  | -. 03 | 3.04 |  | . 04 |
|  |  |  |  | SR | 3.42 | 3.28 |  | . 18 | 3.32 |  | . 12 | 3.22 | * | . 23 |
|  | Working effectively with others | GNOTHERS |  | FY | 3.06 | 2.98 |  | . 10 | 3.01 |  | . 06 | 2.99 |  | . 09 |
|  |  |  |  | SR | 3.35 | 3.25 |  | . 12 | 3.21 |  | . 16 | 3.17 | * | . 21 |

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## University of North Carolina at Pembroke <br> First-Year Students



[^8]${ }^{c}$ A measure of the average amount individual scores deviate from the mean of all the scores in the distribution
${ }^{\mathrm{d}}$ Degrees of freedom used to compute the t -tests. Values differ from the total Ns due to weighting and the equal variances assumption.
${ }^{\mathrm{e}}$ Statistical significance represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance
${ }^{\mathrm{f}}$ Effect size is calculated by subtracting the comparison group mean from the school mean, and dividing the result by the pooled standard deviation.

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First-Year Students


[^9]${ }^{\mathrm{b}}$ The $95 \%$ confidence interval for the population mean is equal to the sample mean plus/minus the product of 1.96 times the standard error of the mean
${ }^{\mathrm{c}}$ A measure of the average amount individual scores deviate from the mean of all the scores in the distribution.
${ }^{\mathrm{d}}$ Degrees of freedom used to compute the t -tests. Values differ from the total Ns due to weighting and the equal variances assumption.
${ }^{\mathrm{e}}$ Statistical significance represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance
${ }^{\mathrm{f}}$ Effect size is calculated by subtracting the comparison group mean from the school mean, and dividing the result by the pooled standard deviation.

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## University of North Carolina at Pembroke <br> First-Year Students

|  | N | Mean |  |  |  | Stand | Err | of the | ean ${ }^{\text {b }}$ | Standard Deviation ${ }^{\text {c }}$ |  |  |  | Degrees of Freedom ${ }^{\text {d }}$ |  |  | Significance ${ }^{e}$ |  |  | $\text { Effect Size }{ }^{\text {f }}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & 0.0 \\ & 0.0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 3 \\ & \hline \end{aligned}$ |  |  |  | $\begin{aligned} & 0.0 \\ & 0.0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 3 \\ & \hline \end{aligned}$ |  |  | $\begin{aligned} & \infty \\ & 0.0 \\ & 0 \\ & \text { H} \\ & 0 \\ & Z \end{aligned}$ | $\begin{aligned} & \text { en } \\ & 0.0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 3 \\ & 3 \end{aligned}$ |  |  | $\begin{aligned} & \infty \\ & 00 \\ & 0 \\ & \text { D } \\ & 0 \\ & \text { Zn } \end{aligned}$ |  |  | $\begin{aligned} & 0_{0}^{\circ} \\ & \text { N } \\ & \text { W } \\ & \underset{Z}{2} \end{aligned}$ |  |  |  |  | C Pembroke pared with: | $\begin{aligned} & 0.0 \\ & 0.0 \\ & 0 \\ & 0 \\ & \text { Z } \\ & \text { Z } \end{aligned}$ |
| SOCIAL05 | 138 | 3.54 | 3.80 | 3.74 | 3.77 | . 14 | . 04 | . 04 | . 00 | 1.65 | 1.67 | 1.65 | 1.66 | 2,098 | 1,537 | 112,840 | . 077 | . 171 | . 107 | -. 16 | -. 12 | -. 14 |
| CAREDE01 | 137 | 1.58 | 1.62 | 2.15 | 1.79 | . 10 | . 03 | . 06 | . 01 | 1.14 | 1.38 | 2.09 | 1.70 | 2,093 | 238 | 137 | . 700 | . 000 | . 035 | -. 03 | -. 28 | -. 12 |
| COMMUTE | 138 | 2.19 | 2.16 | 2.26 | 2.26 | . 10 | . 02 | . 03 | . 00 | 1.15 | 1.00 | 1.09 | 1.10 | 2,100 | 1,538 | 112,911 | . 682 | . 496 | . 484 | . 04 | -. 06 | -. 06 |
| ENVSCHOL | 137 | 2.96 | 3.09 | 3.14 | 3.14 | . 07 | . 02 | . 02 | . 00 | . 86 | . 74 | . 78 | . 76 | 2,075 | 1,521 | 111,601 | . 061 | . 011 | . 005 | -. 17 | -. 23 | -. 24 |
| ENVSUPRT | 137 | 3.01 | 3.04 | 3.09 | 3.07 | . 07 | . 02 | . 02 | . 00 | . 82 | . 78 | . 83 | . 80 | 2,075 | 1,517 | 111,343 | . 608 | . 258 | . 336 | -. 05 | -. 10 | -. 08 |
| ENVDIVRS | 137 | 2.69 | 2.64 | 2.66 | 2.70 | . 09 | . 02 | . 03 | . 00 | 1.04 | . 92 | . 99 | . 97 | 152 | 1,518 | 111,320 | . 576 | . 710 | . 952 | . 05 | . 03 | -. 01 |
| ENVNACAD | 137 | 2.32 | 2.33 | 2.25 | 2.27 | . 08 | . 02 | . 03 | . 00 | . 91 | . 94 | 1.01 | . 96 | 2,068 | 1,514 | 111,244 | . 903 | . 424 | . 509 | -. 01 | . 07 | . 06 |
| ENVSOCAL | 137 | 2.44 | 2.56 | 2.45 | 2.49 | . 08 | . 02 | . 03 | . 00 | . 90 | . 90 | . 97 | . 93 | 2,063 | 1,510 | 110,900 | . 114 | . 897 | . 514 | -. 14 | -. 01 | -. 06 |
| ENVEVENT | 136 | 2.83 | 2.87 | 2.78 | 2.84 | . 07 | . 02 | . 03 | . 00 | . 81 | . 86 | 1.00 | . 93 | 2,066 | 177 | 135 | . 623 | . 487 | . 925 | -. 04 | . 05 | -. 01 |
| ENVCOMPT | 137 | 3.24 | 3.31 | 3.34 | 3.31 | . 06 | . 02 | . 02 | . 00 | . 76 | . 75 | . 80 | . 79 | 2,074 | 1,515 | 111,390 | . 292 | . 168 | . 309 | -. 09 | -. 12 | -. 09 |
| GNGENLED | 135 | 3.17 | 3.17 | 3.18 | 3.20 | . 07 | . 02 | . 02 | . 00 | . 83 | . 76 | . 79 | . 78 | 2,032 | 1,490 | 109,629 | . 984 | . 849 | . 658 | . 00 | -. 02 | -. 04 |
| GNWORK | 135 | 2.68 | 2.77 | 2.75 | 2.80 | . 08 | . 02 | . 03 | . 00 | . 90 | . 91 | . 97 | . 94 | 2,028 | 1,485 | 109,398 | . 263 | . 450 | . 145 | -. 10 | -. 07 | -. 13 |
| GNWRITE | 135 | 3.15 | 2.98 | 3.13 | 3.02 | . 07 | . 02 | . 02 | . 00 | . 83 | . 82 | . 84 | . 86 | 2,029 | 1,485 | 109,458 | . 023 | . 789 | . 075 | . 20 | . 02 | . 15 |
| GNSPEAK | 135 | 2.80 | 2.84 | 2.94 | 2.85 | . 08 | . 02 | . 02 | . 00 | . 98 | . 86 | . 90 | . 92 | 149 | 157 | 109,418 | . 693 | . 123 | . 580 | -. 04 | -. 15 | -. 05 |
| GNANALY | 132 | 3.23 | 3.12 | 3.22 | 3.21 | . 07 | . 02 | . 02 | . 00 | . 82 | . 77 | . 77 | . 78 | 148 | 1,483 | 109,340 | . 142 | . 880 | . 782 | . 14 | . 01 | . 02 |
| GNQUANT | 134 | 2.91 | 2.88 | 2.95 | 2.96 | . 08 | . 02 | . 02 | . 00 | . 87 | . 84 | . 87 | . 87 | 2,023 | 1,484 | 109,192 | . 656 | . 605 | . 536 | . 04 | -. 05 | -. 05 |
| GNCMPTS | 135 | 3.08 | 3.04 | 3.11 | 3.04 | . 07 | . 02 | . 02 | . 00 | . 83 | . 85 | . 87 | . 89 | 2,028 | 1,484 | 109,472 | . 591 | . 702 | . 622 | . 05 | -. 03 | . 04 |
| GNOTHERS | 135 | 3.06 | 2.98 | 3.01 | 2.99 | . 07 | . 02 | . 02 | . 00 | . 81 | . 86 | . 89 | . 88 | 2,028 | 1,481 | 109,330 | . 267 | . 518 | . 323 | . 10 | . 06 | . 09 |
| GNCITIZN | 131 | 2.02 | 2.20 | 2.22 | 2.24 | . 08 | . 02 | . 03 | . 00 | . 96 | 1.04 | 1.05 | 1.06 | 153 | 163 | 131 | . 043 | . 025 | . 010 | -. 17 | -. 19 | -. 21 |
| GNINQ | 133 | 2.80 | 2.89 | 2.94 | 2.96 | . 08 | . 02 | . 02 | . 00 | . 87 | . 84 | . 88 | . 86 | 1,991 | 1,457 | 107,456 | . 261 | . 094 | . 036 | -. 10 | -. 15 | -. 18 |
| GNSELF | 130 | 2.76 | 2.75 | 2.80 | 2.81 | . 08 | . 02 | . 03 | . 00 | . 95 | . 95 | . 99 | . 96 | 1,988 | 1,453 | 107,400 | . 900 | . 642 | . 548 | . 01 | -. 04 | -. 05 |
| GNDIVERS | 131 | 2.75 | 2.62 | 2.68 | 2.67 | . 08 | . 02 | . 03 | . 00 | . 94 | . 94 | . 96 | . 96 | 1,989 | 1,455 | 107,487 | . 145 | . 452 | . 367 | . 13 | . 07 | . 08 |
| GNPROBSV | 132 | 2.68 | 2.66 | 2.65 | 2.69 | . 08 | . 02 | . 03 | . 00 | . 95 | . 91 | . 95 | . 93 | 1,990 | 1,455 | 107,477 | . 780 | . 738 | . 970 | . 03 | . 03 | . 00 |
| GNETHICS | 132 | 2.62 | 2.66 | 2.65 | 2.70 | . 09 | . 02 | . 03 | . 00 | 1.00 | . 95 | 1.01 | . 99 | 1,991 | 1,455 | 107,454 | . 660 | . 692 | . 358 | -. 04 | -. 04 | -. 08 |
| GNCOMMUN | 132 | 2.42 | 2.42 | 2.35 | 2.47 | . 08 | . 02 | . 03 | . 00 | . 95 | . 96 | . 99 | . 99 | 1,991 | 1,453 | 107,448 | . 989 | . 405 | . 552 | . 00 | . 08 | -. 05 |
| GNSPIRIT | 133 | 2.34 | 2.11 | 2.12 | 2.15 | . 09 | . 02 | . 03 | . 00 | 1.07 | 1.04 | 1.10 | 1.09 | 1,990 | 1,455 | 107,412 | . 013 | . 031 | . 046 | . 22 | . 20 | . 17 |
| ADVISE | 133 | 2.95 | 3.01 | 3.04 | 3.00 | . 07 | . 02 | . 02 | . 00 | . 79 | . 82 | . 83 | . 84 | 2,016 | 1,477 | 108,839 | . 363 | . 205 | . 441 | -. 08 | -. 12 | -. 07 |
| ENTIREXP | 133 | 2.98 | 3.16 | 3.18 | 3.19 | . 06 | . 02 | . 02 | . 00 | . 74 | . 69 | . 69 | . 72 | 2,021 | 1,475 | 108,844 | . 004 | . 001 | . 001 | -. 26 | -. 29 | -. 30 |
| SAMECOLL | 133 | 2.85 | 3.17 | 3.22 | 3.23 | . 08 | . 02 | . 02 | . 00 | . 93 | . 82 | . 81 | . 82 | 147 | 153 | 108,916 | . 000 | . 000 | . 000 | -. 39 | -. 45 | -. 46 |

[^10]${ }^{\mathrm{c}}$ A measure of the average amount individual scores deviate from the mean of all the scores in the distribution.
Degrees of freedom used to compute the $t$-tests. Values differ from the total Ns due to weighting and the equal variances assumption.
${ }^{e}$ Statistical significance represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance.
${ }^{\mathrm{f}}$ Effect size is calculated by subtracting the comparison group mean from the school mean, and dividing the result by the pooled standard deviation.

National Survey of Student Engagement

## University of North Carolina at Pembroke <br> Seniors

|  | N |  |  |  |  | Stand | d Err | of the | ean ${ }^{\text {b }}$ |  | dard | Deviatio |  |  | es of Fr | dom ${ }^{\text {d }}$ |  | nifican |  |  | ct Size |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \frac{0}{0} \\ & \frac{0}{0} \\ & 0.0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | $\begin{gathered} \text { vC Pembro } \\ \text { mpared wit } \\ 0 . \\ 0 \end{gathered}$ |  |  | Pembroke $\therefore$等品 |  |
| CLQUEST | 137 | 3.46 | 3.12 | 3.22 | 3.07 | . 06 | . 01 | . 01 | . 00 | . 67 | . 83 | . 82 | . 86 | 154 | 153 | 136 | . 000 | . 000 | . 000 | . 42 | . 29 | . 45 |
| CLPRESEN | 138 | 2.95 | 2.88 | 2.81 | 2.80 | . 07 | . 01 | . 02 | . 00 | . 83 | . 84 | . 93 | . 87 | 3,324 | 152 | 137 | . 343 | . 063 | . 043 | . 08 | . 15 | . 17 |
| REWROPAP | 138 | 2.92 | 2.45 | 2.70 | 2.47 | . 08 | . 02 | . 02 | . 00 | . 98 | . 96 | 1.01 | . 97 | 3,320 | 3,455 | 221,265 | . 000 | . 010 | . 000 | . 50 | . 22 | . 47 |
| INTEGRAT | 137 | 3.46 | 3.28 | 3.37 | 3.30 | . 06 | . 01 | . 01 | . 00 | . 67 | . 73 | . 72 | . 74 | 3,320 | 3,451 | 221,239 | . 004 | . 153 | . 012 | . 25 | . 12 | . 22 |
| DIVCLASS | 138 | 3.20 | 2.77 | 2.94 | 2.81 | . 07 | . 02 | . 02 | . 00 | . 83 | . 90 | . 89 | . 92 | 151 | 3,451 | 137 | . 000 | . 001 | . 000 | . 47 | . 29 | . 42 |
| CLUNPREP | 135 | 1.79 | 2.08 | 1.93 | 2.10 | . 05 | . 01 | . 01 | . 00 | . 63 | . 78 | . 80 | . 79 | 3,306 | 3,433 | 220,226 | . 000 | . 040 | . 000 | -. 37 | -. 18 | -. 39 |
| CLASSGRP | 137 | 2.68 | 2.64 | 2.48 | 2.52 | . 08 | . 02 | . 02 | . 00 | . 92 | . 86 | . 92 | . 88 | 3,323 | 3,441 | 221,044 | . 561 | . 010 | . 031 | . 05 | . 22 | . 18 |
| OCCGRP | 138 | 2.60 | 2.80 | 2.60 | 2.75 | . 08 | . 02 | . 02 | . 00 | . 95 | . 87 | . 97 | . 91 | 147 | 3,452 | 221,372 | . 019 | . 965 | . 059 | -. 23 | . 00 | -. 16 |
| INTIDEAS | 137 | 3.04 | 2.94 | 2.92 | 2.94 | . 07 | . 01 | . 01 | . 00 | . 80 | . 79 | . 82 | . 81 | 3,212 | 3,364 | 213,746 | . 138 | . 076 | . 152 | . 13 | . 15 | . 12 |
| TUTOR | 137 | 1.82 | 1.92 | 1.82 | 1.88 | . 08 | . 02 | . 02 | . 00 | . 96 | . 96 | . 94 | . 96 | 3,215 | 3,366 | 213,723 | . 238 | . 957 | . 480 | -. 10 | . 00 | -. 06 |
| COMMPROJ | 137 | 1.94 | 1.81 | 1.64 | 1.74 | . 08 | . 02 | . 02 | . 00 | . 98 | . 93 | . 86 | . 91 | 3,208 | 3,356 | 213,487 | . 096 | . 000 | . 009 | . 15 | . 34 | . 22 |
| ITACADEM | 136 | 3.12 | 2.80 | 2.93 | 2.82 | . 08 | . 02 | . 02 | . 00 | . 98 | 1.02 | 1.03 | 1.02 | 3,209 | 3,360 | 213,791 | . 000 | . 035 | . 001 | . 31 | . 18 | . 29 |
| EMAIL | 136 | 3.57 | 3.40 | 3.48 | 3.38 | . 06 | . 01 | . 01 | . 00 | . 72 | . 73 | . 70 | . 75 | 3,207 | 3,365 | 135 | . 008 | . 165 | . 002 | . 23 | . 12 | . 26 |
| FACGRADE | 137 | 3.01 | 2.91 | 2.96 | 2.81 | . 08 | . 02 | . 02 | . 00 | . 92 | . 86 | . 88 | . 88 | 3,209 | 3,368 | 213,623 | . 191 | . 550 | . 008 | . 11 | . 05 | . 23 |
| FACPLANS | 137 | 2.61 | 2.61 | 2.41 | 2.42 | . 08 | . 02 | . 02 | . 00 | . 98 | . 93 | . 99 | . 96 | 3,210 | 3,368 | 213,636 | . 998 | . 020 | . 020 | . 00 | . 20 | . 20 |
| FACIDEAS | 137 | 2.42 | 2.20 | 2.13 | 2.12 | . 08 | . 02 | . 02 | . 00 | . 89 | . 94 | . 97 | . 93 | 3,209 | 3,366 | 213,749 | . 007 | . 001 | . 000 | . 23 | . 30 | . 32 |
| FACFEED | 136 | 3.15 | 2.89 | 2.91 | 2.80 | . 07 | . 01 | . 01 | . 00 | . 83 | . 78 | . 81 | . 81 | 3,186 | 3,352 | 211,505 | . 000 | . 001 | . 000 | . 34 | . 30 | . 44 |
| WORKHARD | 136 | 3.03 | 2.75 | 2.86 | 2.73 | . 07 | . 02 | . 02 | . 00 | . 83 | . 84 | . 86 | . 85 | 3,185 | 3,350 | 135 | . 000 | . 021 | . 000 | . 33 | . 20 | . 35 |
| FACOTHER | 136 | 1.94 | 2.00 | 1.78 | 1.84 | . 09 | . 02 | . 02 | . 00 | 1.05 | . 98 | . 96 | . 95 | 3,180 | 3,341 | 211,164 | . 457 | . 060 | . 251 | -. 07 | . 16 | . 10 |
| OOCIDEAS | 135 | 3.07 | 2.80 | 2.85 | 2.84 | . 07 | . 02 | . 02 | . 00 | . 82 | . 85 | . 87 | . 85 | 3,180 | 3,341 | 211,150 | . 000 | . 005 | . 002 | . 32 | . 25 | . 26 |
| DIVRSTUD | 134 | 3.17 | 2.55 | 2.67 | 2.67 | . 08 | . 02 | . 02 | . 00 | . 94 | . 96 | . 99 | . 99 | 3,186 | 3,336 | 211,244 | . 000 | . 000 | . 000 | . 65 | . 51 | . 51 |
| DIFFSTU2 | 135 | 3.02 | 2.66 | 2.68 | 2.71 | . 08 | . 02 | . 02 | . 00 | . 88 | . 94 | . 99 | . 96 | 148 | 149 | 134 | . 000 | . 000 | . 000 | . 38 | . 34 | . 32 |
| MEMORIZE | 132 | 2.72 | 2.84 | 2.77 | 2.75 | . 08 | . 02 | . 02 | . 00 | . 96 | . 89 | . 89 | . 92 | 141 | 3,323 | 210,115 | . 192 | . 559 | . 709 | -. 13 | -. 05 | -. 03 |
| ANALYZE | 132 | 3.20 | 3.20 | 3.22 | 3.24 | . 06 | . 01 | . 01 | . 00 | . 73 | . 74 | . 74 | . 75 | 3,158 | 3,320 | 209,874 | . 896 | . 712 | . 478 | -. 01 | -. 03 | -. 06 |
| SYNTHESZ | 133 | 3.09 | 3.03 | 3.03 | 3.05 | . 07 | . 01 | . 01 | . 00 | . 80 | . 81 | . 81 | . 83 | 3,153 | 3,313 | 209,442 | . 410 | . 441 | . 639 | . 07 | . 07 | . 04 |
| EVALUATE | 133 | 3.14 | 3.00 | 3.04 | 3.01 | . 07 | . 02 | . 01 | . 00 | . 82 | . 85 | . 83 | . 87 | 3,160 | 3,318 | 209,707 | . 058 | . 184 | . 074 | . 17 | . 12 | . 15 |
| APPLYING | 133 | 3.26 | 3.20 | 3.23 | 3.19 | . 07 | . 01 | . 01 | . 00 | . 77 | . 80 | . 79 | . 82 | 3,151 | 3,324 | 209,830 | . 401 | . 657 | . 344 | . 07 | . 04 | . 08 |
| READASGN | 134 | 3.03 | 3.14 | 3.23 | 3.20 | . 09 | . 02 | . 02 | . 00 | 1.08 | 1.02 | 1.02 | 1.02 | 3,160 | 3,317 | 209,478 | . 209 | . 022 | . 054 | -. 11 | -. 20 | -. 17 |

[^11]${ }^{\mathrm{c}}$ A measure of the average amount individual scores deviate from the mean of all the scores in the distribution.
${ }^{d}$ Degrees of freedom used to compute the $t$-tests. Values differ from the total Ns due to weighting and the equal variances assumption.
${ }^{\mathrm{e}}$ Statistical significance represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance.
${ }^{\mathrm{f}}$ Effect size is calculated by subtracting the comparison group mean from the school mean, and dividing the result by the pooled standard deviation.

National Survey of Student Engagement

## NSSE 2008 Detailed Statistics ${ }^{\text {a }}$

University of North Carolina at Pembroke
Seniors

|  | N |  |  |  |  | Stand | Err | of the | ean ${ }^{\text {b }}$ |  | ndard | Deviatio |  | Deg | es of Fr | dom ${ }^{\text {d }}$ |  | nifican |  |  | t Size |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | $\begin{aligned} & \text { 总 } \\ & \text { 槀 } \\ & \text { 范 } \end{aligned}$ |  |  |  |  |  |  |  |  |  | $\begin{gathered} \text { vC Pembro } \\ \text { mpared wit } \\ 0 . \\ 0 \\ 0 \end{gathered}$ | $\begin{aligned} & \text { 言 } \\ & \text { W} \\ & \text { 艺 } \end{aligned}$ |  |  | $\begin{aligned} & \stackrel{\circ}{0} \\ & \text { in } \\ & \text { ñ } \\ & \hline \end{aligned}$ |
| READOWN | 134 | 2.25 | 2.16 | 2.26 | 2.19 | ． 09 | ． 02 | ． 02 | ． 00 | ． 99 | ． 99 | 1.05 | ． 98 | 3，161 | 3，323 | 209，607 | ． 288 | ． 954 | ． 454 | ． 09 | －． 01 | ． 06 |
| WRITEMOR | 132 | 1.58 | 1.60 | 1.61 | 1.64 | ． 07 | ． 01 | ． 01 | ． 00 | ． 79 | ． 80 | ． 80 | ． 79 | 3，157 | 3，320 | 209，570 | ． 846 | ． 720 | ． 419 | －． 02 | －． 03 | －． 07 |
| WRITEMID | 133 | 2.31 | 2.53 | 2.55 | 2.58 | ． 08 | ． 02 | ． 02 | ． 00 | ． 88 | ． 96 | ． 95 | ． 96 | 146 | 3，324 | 132 | ． 006 | ． 004 | ． 001 | －． 23 | －． 25 | －． 28 |
| WRITESML | 134 | 2.71 | 3.10 | 2.94 | 3.00 | ． 11 | ． 02 | ． 02 | ． 00 | 1.25 | 1.16 | 1.19 | 1.16 | 3，161 | 3，322 | 133 | ． 000 | ． 030 | ． 009 | －． 34 | －． 19 | －． 25 |
| PROBSETA | 133 | 2.66 | 2.61 | 2.74 | 2.61 | ． 10 | ． 02 | ． 02 | ． 00 | 1.11 | 1.16 | 1.18 | 1.21 | 3，139 | 3，310 | 208，071 | ． 636 | ． 398 | ． 675 | ． 04 | －． 07 | ． 04 |
| PROBSETB | 132 | 2.34 | 2.59 | 2.51 | 2.35 | ． 10 | ． 02 | ． 02 | ． 00 | 1.16 | 1.22 | 1.24 | 1.21 | 3，129 | 3，295 | 207，374 | ． 019 | ． 116 | ． 857 | －． 21 | －． 14 | －． 02 |
| EXAMS | 134 | 5.84 | 5.39 | 5.51 | 5.39 | ． 11 | ． 02 | ． 02 | ． 00 | 1.24 | 1.25 | 1.28 | 1.29 | 3，158 | 3，326 | 209，202 | ． 000 | ． 004 | ． 000 | ． 36 | ． 25 | ． 35 |
| ATDART07 | 131 | 2.18 | 2.07 | 2.02 | 2.07 | ． 09 | ． 02 | ． 02 | ． 00 | 1.02 | ． 93 | ． 93 | ． 91 | 139 | 139 | 130 | ． 198 | ． 081 | ． 215 | ． 12 | ． 17 | ． 12 |
| EXRCSE05 | 131 | 2.31 | 2.65 | 2.59 | 2.68 | ． 09 | ． 02 | ． 02 | ． 00 | 1.00 | 1.02 | 1.05 | 1.05 | 3，123 | 3，288 | 207，359 | ． 000 | ． 002 | ． 000 | －． 34 | －． 27 | －． 36 |
| WORSHP05 | 132 | 2.39 | 2.01 | 2.25 | 2.11 | ． 10 | ． 02 | ． 02 | ． 00 | 1.14 | 1.08 | 1.12 | 1.12 | 141 | 3，291 | 207，426 | ． 000 | ． 167 | ． 004 | ． 35 | ． 12 | ． 25 |
| OWNVIEW | 132 | 2.77 | 2.63 | 2.74 | 2.68 | ． 08 | ． 02 | ． 02 | ． 00 | ． 86 | ． 86 | ． 88 | ． 89 | 3，134 | 3，292 | 207，584 | ． 084 | ． 735 | ． 301 | ． 15 | ． 03 | ． 09 |
| OTHRVIEW | 132 | 2.96 | 2.78 | 2.86 | 2.83 | ． 07 | ． 02 | ． 01 | ． 00 | ． 75 | ． 84 | ． 84 | ． 85 | 145 | 144 | 131 | ． 006 | ． 139 | ． 053 | ． 22 | ． 12 | ． 15 |
| CHNGVIEW | 131 | 3.05 | 2.83 | 2.91 | 2.89 | ． 07 | ． 01 | ． 01 | ． 00 | ． 77 | ． 81 | ． 82 | ． 82 | 3，129 | 3，294 | 207，641 | ． 002 | ． 059 | ． 026 | ． 27 | ． 17 | ． 19 |
| INTERN04 | 129 | ． 47 | ． 54 | ． 42 | ． 53 | ． 04 | ． 01 | ． 01 | ． 00 | ． 50 | ． 50 | ． 49 | ． 50 | 3，095 | 3，250 | 205，292 | ． 121 | ． 263 | ． 156 | －． 14 | ． 10 | －． 12 |
| VOLNTR04 | 130 | ． 59 | ． 59 | ． 50 | ． 60 | ． 04 | ． 01 | ． 01 | ． 00 | ． 49 | ． 49 | ． 50 | ． 49 | 3，090 | 140 | 204，991 | 1.000 | ． 043 | ． 874 | ． 00 | ． 18 | －． 01 |
| LRNCOM04 | 130 | ． 29 | ． 27 | ． 27 | ． 26 | ． 04 | ． 01 | ． 01 | ． 00 | ． 45 | ． 45 | ． 44 | ． 44 | 3，083 | 3，237 | 204，853 | ． 733 | ． 588 | ． 499 | ． 03 | ． 05 | ． 06 |
| RESRCH04 | 130 | ． 21 | ． 19 | ． 16 | ． 20 | ． 04 | ． 01 | ． 01 | ． 00 | ． 41 | ． 39 | ． 36 | ． 40 | 3，083 | 137 | 204，753 | ． 624 | ． 162 | ． 809 | ． 04 | ． 14 | ． 02 |
| FORLNG04 | 130 | ． 26 | ． 35 | ． 29 | ． 41 | ． 04 | ． 01 | ． 01 | ． 00 | ． 44 | ． 48 | ． 45 | ． 49 | 142 | 3，246 | 129 | ． 018 | ． 400 | ． 000 | －． 20 | －． 08 | －． 32 |
| STDABR04 | 131 | ． 07 | ． 11 | ． 08 | ． 15 | ． 02 | ． 01 | ． 00 | ． 00 | ． 25 | ． 31 | ． 27 | ． 36 | 148 | 3，245 | 130 | ． 066 | ． 656 | ． 000 | －． 14 | －． 04 | －． 23 |
| INDSTD04 | 131 | ． 16 | ． 16 | ． 17 | ． 18 | ． 03 | ． 01 | ． 01 | ． 00 | ． 36 | ． 37 | ． 37 | ． 39 | 3，084 | 3，239 | 204，704 | ． 880 | ． 742 | ． 408 | －． 01 | －． 03 | －． 07 |
| SNRX04 | 131 | ． 13 | ． 31 | ． 26 | ． 33 | ． 03 | ． 01 | ． 01 | ． 00 | ． 34 | ． 46 | ． 44 | ． 47 | 152 | 148 | 130 | ． 000 | ． 000 | ． 000 | －． 39 | －． 29 | －． 41 |
| ENVSTU | 131 | 5.79 | 5.69 | 5.67 | 5.59 | ． 11 | ． 02 | ． 02 | ． 00 | 1.30 | 1.32 | 1.33 | 1.37 | 3，098 | 3，227 | 205，084 | ． 380 | ． 313 | ． 091 | ． 08 | ． 09 | ． 15 |
| ENVFAC | 131 | 5.74 | 5.60 | 5.57 | 5.41 | ． 12 | ． 02 | ． 02 | ． 00 | 1.38 | 1.30 | 1.36 | 1.37 | 3，098 | 3，229 | 205，184 | ． 241 | ． 183 | ． 006 | ． 10 | ． 12 | ． 24 |
| ENVADM | 131 | 5.12 | 4.69 | 4.87 | 4.53 | ． 14 | ． 03 | ． 03 | ． 00 | 1.60 | 1.65 | 1.69 | 1.69 | 3，094 | 3，229 | 204，926 | ． 003 | ． 097 | ． 000 | ． 26 | ． 15 | ． 35 |
| ACADPR01 | 128 | 4.38 | 4.06 | 4.08 | 4.14 | ． 15 | ． 03 | ． 03 | ． 00 | 1.75 | 1.69 | 1.66 | 1.74 | 3，075 | 3，202 | 203，716 | ． 038 | ． 044 | ． 124 | ． 19 | ． 18 | ． 14 |
| WORKON01 | 129 | 1.55 | 1.83 | 1.67 | 1.79 | ． 12 | ． 03 | ． 03 | ． 00 | 1.33 | 1.59 | 1.46 | 1.55 | 144 | 141 | 128 | ． 019 | ． 311 | ． 039 | －． 18 | －． 08 | －． 16 |
| WORKOF01 | 129 | 3.91 | 3.47 | 4.27 | 3.79 | ． 27 | ． 05 | ． 05 | ． 01 | 3.09 | 2.68 | 3.03 | 2.81 | 136 | 3，212 | 128 | ． 114 | ． 189 | ． 670 | ． 16 | －． 12 | ． 04 |
| COCURR01 | 128 | 1.86 | 2.26 | 1.85 | 2.11 | ． 13 | ． 03 | ． 03 | ． 00 | 1.47 | 1.62 | 1.44 | 1.55 | 3，076 | 3，208 | 203，781 | ． 007 | ． 898 | ． 073 | －． 24 | ． 01 | －． 16 |

${ }^{\text {a }}$ All statistics are weighted by gender，enrollment status，and institutional size．
${ }^{\mathrm{b}}$ The $95 \%$ confidence interval for the population mean is equal to the sample mean plus／minus the product of 1.96 times the standard error of the mean
${ }^{c}$ A measure of the average amount individual scores deviate from the mean of all the scores in the distribution
${ }^{\mathrm{d}}$ Degrees of freedom used to compute the t －tests．Values differ from the total Ns due to weighting and the equal variances assumption．
${ }^{\mathrm{e}}$ Statistical significance represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance
${ }^{\mathrm{f}}$ Effect size is calculated by subtracting the comparison group mean from the school mean，and dividing the result by the pooled standard deviation．

National Survey of Student Engagement

## NSSE 2008 Detailed Statistics ${ }^{\text {a }}$

University of North Carolina at Pembroke
Seniors

${ }^{\text {a }}$ All statistics are weighted by gender, enrollment status, and institutional size
${ }^{0}$ The $95 \%$ confidence interval for the population mean is equal to the sample mean plus/minus the product of 1.96 times the standard error of the mean
${ }^{\mathrm{c}}$ A measure of the average amount individual scores deviate from the mean of all the scores in the distribution.
Degrees of freedom used to compute the $t$-tests. Values differ from the total Ns due to weighting and the equal variances assumption.
${ }^{e}$ Statistical significance represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance.
Effect size is calculated by subtracting the comparison group mean from the school mean, and dividing the result by the pooled standard deviation.

## National Survey of Student Engagement

## University of North Carolina at Pembroke

Frequency Distributions
August 2008

## National Survey of Student Engagement

## Interpreting the Frequency Distributions Report

## Sample

The Frequency Distributions report is based on information from all randomly selected students for both your institution and your comparison institutions. Targeted oversamples and other non-randomly selected students are not included in this report.

## Variables

The items from the NSSE survey appear in the left column in the same order and wording as they appear on the instrument.

## Variable Names

The name of each variable appears in the first column for easy reference to your raw data file
and the Mean Comparisons report. and the Mean Comparisons report.

Benchmark
Items that comprise the five "Benchmarks of Effective Educational Practice" are indicated by the following:
$\mathbf{L A C}=$ Level of Academic Challenge
$\mathbf{A C L}=$ Active and

$\mathbf{S F I}=$ Student-Faculty Interaction EEE=Enriching Educational
Experiences Experiences
$\mathbf{S C E}=$ Supportive Campus
Environment


## Weighting

Weights adjusting for gender, enrollment status, and institutional size are applied to the percentage column (\%) of this report. Weights are computed separately for first-year students and seniors. Weighted results present a more accurate representation of your institution and comparison group students. Only the column percents are weighted. The counts are the actual number of respondents. Because the counts are unweighted and the column percentages are weighted, you will not be able to calculate the column percent directly from the count numbers. For more information about weighting, please visit the NSSE Web site at
www.nsse.iub.edu/2008_Institutional_Report/NSSE_2008_Weighting.cfm.

## Class

Frequency distributions are reported separately for first-year students and seniors. Institution-reported class ranks are used.







[^12]


|  | National Survey of Student Engagement |  |  |  | NSSE 2008 Engagement Item Frequency Distributions ${ }^{\text {a }}$ University of North Carolina at Pembroke |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | First-Year Students |  |  |  |  |  |  |  | Seniors |  |  |  |  |  |  |  |
|  |  |  |  |  | UNC Pembroke |  | Official Peers (11) |  | 7 Alternative Peers |  | NSSE 2008 |  | UNC Pembroke |  | Official Peers <br> (11) |  | 7 Alternative Peers |  | NSSE 2008 |  |
|  |  | Variable | Response Options |  | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% |
|  | Preparing for class (studying, reading, writing, doing homework or lab work, analyzing data, rehearsing, and other academic activities) | ACADPR01 | $0 \mathrm{hr} / \mathrm{wk}$ |  | 0 | 0\% | 21 | 1\% | 7 | 1\% | 576 | 0\% | 0 | 0\% | 9 | 0\% | 13 | 1\% | 635 | 0\% |
|  |  | (LAC) | $1-5 \mathrm{hr} / \mathrm{wk}$ |  | 42 | 30\% | 665 | 21\% | 277 | 19\% | 23,175 | 17\% | 15 | 12\% | 606 | 18\% | 440 | 15\% | 28,364 | 17\% |
|  |  |  | 6-10 hr/wk |  | 49 | 35\% | 1,045 | 30\% | 426 | 28\% | 40,024 | 26\% | 34 | 27\% | 932 | 27\% | 829 | 29\% | 44,993 | 26\% |
|  |  |  | $11-15 \mathrm{hr} / \mathrm{wk}$ |  | 21 | 16\% | 807 | 22\% | 351 | 23\% | 36,655 | 22\% | 23 | 18\% | 673 | 20\% | 600 | 21\% | 36,250 | 20\% |
|  |  |  | $16-20 \mathrm{hr} / \mathrm{wk}$ |  | 13 | 9\% | 488 | 14\% | 224 | 15\% | 28,123 | 16\% | 22 | 17\% | 550 | 16\% | 430 | 15\% | 28,915 | 16\% |
|  |  |  | $21-25 \mathrm{hr} / \mathrm{wk}$ |  | 9 | 6\% | 245 | 7\% | 114 | 8\% | 16,542 | 9\% | 14 | 11\% | 279 | 8\% | 245 | 9\% | 17,119 | 9\% |
|  |  |  | 26-30 hr/wk |  | 3 | 3\% | 112 | 3\% | 59 | 4\% | 8,414 | 4\% | 10 | 8\% | 168 | 5\% | 131 | 5\% | 10,254 | 5\% |
|  |  |  | $30+\mathrm{hr} / \mathrm{wk}$ |  | 2 | 1\% | 84 | 2\% | 44 | 3\% | 7,563 | 4\% | 9 | 7\% | 201 | 6\% | 157 | 6\% | 11,860 | 6\% |
|  |  |  |  | Total | 139 | 100\% | 3,467 | 100\% | 1,502 | 100\% | 161,072 | 100\% | 127 | 100\% | 3,418 | 100\% | 2,845 | 100\% | 178,390 | 100\% |
| 9 b . | Working for pay on campus | WORKON01 | $0 \mathrm{hr} / \mathrm{wk}$ |  | 116 | 82\% | 2,851 | 82\% | 1,238 | 84\% | 123,229 | 80\% | 103 | 80\% | 2,449 | 73\% | 2,235 | 79\% | 124,892 | 74\% |
|  |  |  | $1-5 \mathrm{hr} / \mathrm{wk}$ |  | 5 | 3\% | 98 | 3\% | 44 | 3\% | 8,219 | 4\% | 5 | 4\% | 137 | 4\% | 80 | 3\% | 10,151 | 4\% |
|  |  |  | 6-10 hr/wk |  | 7 | 5\% | 219 | 6\% | 80 | 4\% | 14,831 | 7\% | 9 | 7\% | 272 | 7\% | 148 | 5\% | 17,018 | 8\% |
|  |  |  | $11-15 \mathrm{hr} / \mathrm{wk}$ |  | 5 | 5\% | 173 | 5\% | 61 | 4\% | 7,857 | 5\% | 5 | 4\% | 230 | 6\% | 144 | 5\% | 11,295 | 6\% |
|  |  |  | 16-20 hr/wk |  | 5 | 4\% | 93 | 3\% | 52 | 3\% | 4,285 | 3\% | 2 | 2\% | 200 | 6\% | 172 | 6\% | 9,048 | 5\% |
|  |  |  | $21-25 \mathrm{hr} / \mathrm{wk}$ |  | 0 | 0\% | 16 | 0\% | 12 | 1\% | 950 | 1\% | 2 | 2\% | 50 | 1\% | 27 | 1\% | 2,323 | 1\% |
|  |  |  | $26-30 \mathrm{hr} / \mathrm{wk}$ |  | 0 | 0\% | 4 | 0\% | 5 | 0\% | 337 | 0\% | 0 | 0\% | 24 | 1\% | 9 | 0\% | 1,016 | 1\% |
|  |  |  | $30+\mathrm{hr} / \mathrm{wk}$ |  | 1 | 1\% | 10 | 0\% | 12 | 1\% | 1,260 | 1\% | 2 | 2\% | 53 | 2\% | 34 | 1\% | 2,526 | 2\% |
|  |  |  |  | Total | 139 | 100\% | 3,464 | 100\% | 1,504 | 100\% | 160,968 | 100\% | 128 | 100\% | 3,415 | 100\% | 2,849 | 100\% | 178,269 | 100\% |
| 9 c . | Working for pay off campus | WORKOF01 | $0 \mathrm{hr} / \mathrm{wk}$ |  | 99 | 72\% | 2,410 | 66\% | 950 | 63\% | 111,043 | 65\% | 60 | 45\% | 1,579 | 45\% | 1,119 | 39\% | 78,059 | 41\% |
|  |  |  | $1-5 \mathrm{hr} / \mathrm{wk}$ |  | 5 | 4\% | 156 | 5\% | 54 | 4\% | 7,219 | 4\% | 4 | 3\% | 170 | 5\% | 89 | 3\% | 9,005 | 5\% |
|  |  |  | 6-10 hr/wk |  | 7 | 5\% | 187 | 6\% | 57 | 5\% | 7,518 | 5\% | 8 | 6\% | 229 | 6\% | 125 | 5\% | 11,326 | 6\% |
|  |  |  | $11-15 \mathrm{hr} / \mathrm{wk}$ |  | 4 | 3\% | 184 | 6\% | 51 | 4\% | 7,885 | 5\% | 5 | 4\% | 237 | 7\% | 134 | 5\% | 12,126 | 7\% |
|  |  |  | 16-20 hr/wk |  | 13 | 10\% | 201 | 7\% | 89 | 7\% | 8,598 | 6\% | 6 | 4\% | 344 | 10\% | 214 | 9\% | 16,210 | 9\% |
|  |  |  | $21-25 \mathrm{hr} / \mathrm{wk}$ |  | 5 | 3\% | 131 | 4\% | 55 | 4\% | 6,044 | 5\% | 6 | 5\% | 267 | 7\% | 128 | 5\% | 12,428 | 7\% |
|  |  |  | 26-30 hr/wk |  | 3 | 2\% | 85 | 2\% | 40 | 3\% | 3,510 | 3\% | 2 | 2\% | 172 | 5\% | 98 | 4\% | 8,437 | 5\% |
|  |  |  | $30+\mathrm{hr} / \mathrm{wk}$ |  | 2 | 1\% | 108 | 4\% | 204 | 12\% | 8,998 | 8\% | 37 | 30\% | 417 | 14\% | 946 | $31 \%$ | 30,632 | 19\% |
|  |  |  |  | Total | 138 | 100\% | 3,462 | 100\% | 1,500 | 100\% | 160,815 | 100\% | 128 | 100\% | 3,415 | 100\% | 2,853 | 100\% | 178,223 | 100\% |
| 9d. | Participating in co-curricular activities (organizations, campus publications, student government, fraternity or sorority, intercollegiate or intramural sports, etc.) | COCURR01 | $0 \mathrm{hr} / \mathrm{wk}$ |  | 62 | 43\% | 1,196 | 36\% | 771 | 52\% | 56,253 | 40\% | 75 | 60\% | 1,335 | 40\% | 1,708 | 59\% | 76,975 | 47\% |
|  |  | (EEE) | $1-5 \mathrm{hr} / \mathrm{wk}$ |  | 35 | 25\% | 1,100 | 30\% | 362 | 24\% | 51,431 | 30\% | 29 | 22\% | 1,091 | $32 \%$ | 620 | 22\% | 51,316 | 28\% |
|  |  |  | 6-10 hr/wk |  | 22 | 17\% | 491 | 14\% | 144 | 10\% | 23,393 | 13\% | 6 | 4\% | 422 | 12\% | 227 | 8\% | 21,560 | 11\% |
|  |  |  | $11-15 \mathrm{hr} / \mathrm{wk}$ |  | 6 | 5\% | 309 | 9\% | 92 | 6\% | 13,276 | 7\% | 7 | 5\% | 211 | 6\% | 124 | 5\% | 11,493 | 6\% |
|  |  |  | 16-20 hr/wk |  | 8 | 5\% | 162 | 5\% | 64 | 4\% | 7,923 | 4\% | 6 | 5\% | 152 | 4\% | 80 | 3\% | 7,377 | 4\% |
|  |  |  | $21-25 \mathrm{hr} / \mathrm{wk}$ |  | 4 | 3\% | 90 | 3\% | 26 | 2\% | 4,017 | 2\% | 2 | 2\% | 75 | 2\% | 24 | 1\% | 3,926 | 2\% |
|  |  |  | 26-30 hr/wk |  | 0 | 0\% | 43 | 1\% | 13 | 1\% | 1,742 | 1\% | 0 | 0\% | 39 | 1\% | 15 | 1\% | 1,882 | 1\% |
|  |  |  | $30+\mathrm{hr} / \mathrm{wk}$ |  | 2 | 2\% | 75 | 2\% | 29 | 2\% | 3,058 | 2\% | 2 | 2\% | 95 | 3\% | 55 | 2\% | 3,906 | 2\% |
|  |  |  |  | Total | 139 | 100\% | 3,466 | 100\% | 1,501 | 100\% | 161,093 | 100\% | 127 | 100\% | 3,420 | 100\% | 2,853 | 100\% | 178,435 | 100\% |


| National Survey of Student Engagement |  |  |  | NSSE 2008 Engagement Item Frequency Distributions ${ }^{\text {a }}$ University of North Carolina at Pembroke |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | First-Year Students |  |  |  |  |  |  |  | Seniors |  |  |  |  |  |  |  |
| ( |  |  |  | UNC Pembroke |  | Official Peers <br> (11) |  | 7 Altern Peer |  | NSSE 2008 |  | UNC Pembroke |  | Official Peers (11) |  | 7 Alternative Peers |  | NSSE 2008 |  |
|  | Variable | Response |  | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% |
| 9 e | SOCIAL05 | $0 \mathrm{hr} / \mathrm{wk}$ |  | 1 | 1\% | 25 | 1\% | 15 | 1\% | 1,888 | 1\% | 2 | 1\% | 36 | 1\% | 55 | 2\% | 2,399 | 1\% |
|  |  | $1-5 \mathrm{hr} / \mathrm{wk}$ |  | 44 | 30\% | 754 | 23\% | 391 | 24\% | 37,462 | 23\% | 45 | 35\% | 940 | 27\% | 1,015 | 35\% | 51,302 | 29\% |
|  |  | 6-10 hr/wk |  | 42 | 31\% | 1,005 | 28\% | 434 | 28\% | 46,360 | 28\% | 36 | 29\% | 1,026 | 30\% | 852 | 29\% | 54,204 | 30\% |
|  |  | $11-15 \mathrm{hr} / \mathrm{wk}$ |  | 24 | 18\% | 728 | 21\% | 288 | 20\% | 33,557 | 21\% | 27 | 21\% | 632 | 19\% | 411 | 15\% | 33,510 | 19\% |
|  |  | 16-20 hr/wk |  | 14 | 10\% | 461 | 14\% | 185 | 12\% | 19,877 | 12\% | 7 | 5\% | 404 | 12\% | 276 | 10\% | 18,990 | 11\% |
|  |  | $21-25 \mathrm{hr} / \mathrm{wk}$ |  | 2 | 2\% | 195 | 5\% | 85 | 6\% | 9,488 | 6\% | 3 | 2\% | 169 | 5\% | 105 | 4\% | 8,049 | 5\% |
|  |  | 26-30 hr/wk |  | 4 | 3\% | 92 | 3\% | 41 | 3\% | 4,381 | 3\% | 4 | 3\% | 71 | 2\% | 56 | 2\% | 3,447 | 2\% |
|  |  | $30+\mathrm{hr} / \mathrm{wk}$ |  | 7 | 6\% | 203 | 6\% | 61 | 5\% | 7,788 | 5\% | 4 | 3\% | 135 | 4\% | 76 | 3\% | 6,269 | 4\% |
|  |  |  | Total | 138 | 100\% | 3,463 | 100\% | 1,500 | 100\% | 160,801 | 100\% | 128 | 100\% | 3,413 | 100\% | 2,846 | 100\% | 178,170 | 100\% |
| 9f. Providing care for dependents | CAREDE01 | $0 \mathrm{hr} / \mathrm{wk}$ |  | 93 | 70\% | 2,610 | 73\% | 937 | 64\% | 121,080 | 71\% | 48 | 38\% | 2,205 | 63\% | 1,253 | 45\% | 113,839 | 61\% |
| living with you (parents, |  | $1-5 \mathrm{hr} / \mathrm{wk}$ |  | 24 | 16\% | 418 | 13\% | 192 | 13\% | 18,068 | 12\% | 10 | 8\% | 401 | 12\% | 323 | 12\% | 20,193 | 12\% |
| children, spouse, etc.) |  | 6-10 hr/wk |  | 11 | 7\% | 174 | 6\% | 84 | 6\% | 7,324 | 5\% | 7 | 6\% | 192 | 6\% | 224 | 8\% | 10,331 | 6\% |
|  |  | $11-15 \mathrm{hr} / \mathrm{wk}$ |  | 2 | 2\% | 97 | 3\% | 59 | 4\% | 4,083 | 3\% | 6 | 5\% | 130 | 4\% | 157 | 5\% | 6,294 | 4\% |
|  |  | $16-20 \mathrm{hr} / \mathrm{wk}$ |  | 5 | 4\% | 53 | 2\% | 43 | 3\% | 2,419 | 2\% | 5 | 4\% | 87 | 3\% | 126 | 4\% | 4,890 | 3\% |
|  |  | $21-25 \mathrm{hr} / \mathrm{wk}$ |  | 1 | 1\% | 19 | 1\% | 11 | 1\% | 1,062 | 1\% | 6 | 5\% | 46 | 2\% | 76 | 3\% | 2,530 | 2\% |
|  |  | $26-30 \mathrm{hr} / \mathrm{wk}$ |  | 0 | 0\% | 15 | 1\% | 20 | 1\% | 687 | 1\% | 2 | 2\% | 35 | 1\% | 58 | 2\% | 1,855 | 1\% |
|  |  | $30+\mathrm{hr} / \mathrm{wk}$ |  | 1 | 1\% | 73 | 2\% | 150 | 8\% | 5,824 | 4\% | 42 | 33\% | 308 | 9\% | 626 | 21\% | 18,003 | 11\% |
|  |  |  | Total | 137 | 100\% | 3,459 | 100\% | 1,496 | 100\% | 160,547 | 100\% | 126 | 100\% | 3,404 | 100\% | 2,843 | 100\% | 177,935 | 100\% |
| 9g. Commuting to class (driving, | COMMUTE | $0 \mathrm{hr} / \mathrm{wk}$ |  | 25 | 19\% | 617 | 18\% | 267 | 15\% | 31,270 | 16\% | 16 | 13\% | 340 | 10\% | 694 | 22\% | 22,228 | 10\% |
| walking, etc.) |  | $1-5 \mathrm{hr} / \mathrm{wk}$ |  | 84 | 62\% | 2,268 | 63\% | 898 | 62\% | 98,956 | 61\% | 55 | 43\% | 2,196 | 63\% | 1,467 | 53\% | 111,781 | 62\% |
|  |  | 6-10 hr/wk |  | 17 | 11\% | 347 | 11\% | 212 | 15\% | 19,074 | 14\% | 31 | 25\% | 579 | 18\% | 393 | 15\% | 29,455 | 19\% |
|  |  | $11-15 \mathrm{hr} / \mathrm{wk}$ |  | 4 | 3\% | 136 | 4\% | 66 | 4\% | 6,337 | 5\% | 15 | 11\% | 191 | 6\% | 174 | 6\% | 8,830 | 6\% |
|  |  | 16-20 hr/wk |  | 6 | 4\% | 57 | 2\% | 26 | 1\% | 2,595 | 2\% | 4 | 3\% | 53 | 2\% | 55 | 2\% | 2,946 | 2\% |
|  |  | $21-25 \mathrm{hr} / \mathrm{wk}$ |  | 0 | 0\% | 14 | 0\% | 14 | 1\% | 968 | 1\% | 4 | 3\% | 24 | 1\% | 22 | 1\% | 1,073 | 1\% |
|  |  | $26-30 \mathrm{hr} / \mathrm{wk}$ |  | 0 | 0\% | 9 | $0 \%$ | 3 | 0\% | 434 | 0\% | 1 | 1\% | 9 | 0\% | 8 | 0\% | 482 | 0\% |
|  |  | $30+\mathrm{hr} / \mathrm{wk}$ |  | 2 | 2\% | 23 | 1\% | 16 | 1\% | 1,304 | 1\% | 2 | 2\% | 23 | 1\% | 33 | 1\% | 1,602 | 1\% |
|  |  |  | Total | 138 | 100\% | 3,471 | 100\% | 1,502 | 100\% | 160,938 | 100\% | 128 | 100\% | 3,415 | 100\% | 2,846 | 100\% | 178,397 | 100\% |
| 10a. Spending significant amounts | ENVSCHOL | Very little |  | 8 | 7\% | 45 | 1\% | 36 | 2\% | 2,632 | 2\% | 2 | 2\% | 76 | 2\% | 51 | 2\% | 3,579 | 2\% |
| of time studying and on | (LAC) | Some |  | 24 | 17\% | 616 | 19\% | 259 | 17\% | 24,521 | 17\% | 13 | 11\% | 641 | 20\% | 470 | 17\% | 27,994 | 17\% |
| academic work |  | Quite a bit |  | 64 | 48\% | 1,676 | 49\% | 661 | 45\% | 72,213 | 46\% | 48 | 38\% | 1,578 | 46\% | 1,285 | 46\% | 79,224 | 45\% |
|  |  | Very much |  | 41 | 27\% | 1,095 | 31\% | 529 | $36 \%$ | 59,854 | 35\% | 63 | 49\% | 1,089 | 32\% | 1,017 | 36\% | 66,361 | $36 \%$ |
|  |  |  | Total | 137 | 100\% | 3,432 | 100\% | 1,485 | 100\% | 159,220 | 100\% | 126 | 100\% | 3,384 | 100\% | 2,823 | 100\% | 177,158 | 100\% |
| 10b. Providing the support you need to help you succeed academically | ENVSUPRT | Very little |  | 3 | 3\% | 74 | 3\% | 55 | 4\% | 3,839 | 3\% | 3 | 3\% | 119 | 4\% | 128 | 5\% | 7,524 | 5\% |
|  | (SCE) | Some |  | 33 | 25\% | 691 | 21\% | 269 | 19\% | 28,886 | 20\% | 17 | 13\% | 760 | 23\% | 566 | 21\% | 38,995 | 24\% |
|  |  | Quite a bit |  | 56 | 42\% | 1,611 | 47\% | 620 | 42\% | 69,497 | 44\% | 55 | 44\% | 1,491 | 44\% | 1,219 | 43\% | 77,332 | 43\% |
|  |  | Very much |  | 44 | 31\% | 1,054 | 30\% | 538 | 35\% | 56,653 | 33\% | 50 | 40\% | 1,011 | 29\% | 911 | 31\% | 53,031 | 27\% |
|  |  |  | Total | 136 | 100\% | 3,430 | 100\% | 1,482 | 100\% | 158,875 | 100\% | 125 | 100\% | 3,381 | 100\% | 2,824 | 100\% | 176,882 | 100\% |


|  | Survey Engagement |  |  | NSSE 2008 Engagement Item Frequency Distributions University of North Carolina at Pembroke |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Variable Response Options |  |  |  |  | First-Ye <br> Official Peers <br> (11) |  | Students <br> 7 Alternative Peers |  | NSSE 2008 |  | UNC Pembroke |  | Seniors |  |  |  | NSSE 2008 |  |
|  |  |  |  | UNC Pembroke |  |  |  | Official Peers <br> (11) | Alternative Peers |  |  |  |  |  |
|  |  |  |  | Count | \% | Count | \% |  |  | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count \% |  |
| 10c. Encouraging contact among students from different economic, social, and racial or ethnic backgrounds | ENVDIVRS <br> (EEE) | Very little <br> Some <br> Quite a bit <br> Very much |  | 19 | 15\% | 361 | 11\% | 193 | 14\% |  |  | 17,610 | 12\% | 14 | 11\% | 532 | 17\% | 399 | 14\% | 29,195 | 17\% |
|  |  |  |  | 39 | 28\% | 1,126 | 33\% | 440 | 30\% | 48,515 | $31 \%$ | 28 | 22\% | 1,196 | $36 \%$ | 896 | $33 \%$ | 61,053 | 34\% |
|  |  |  |  | 41 | 30\% | 1,237 | 37\% | 474 | 32\% | 52,903 | 33\% | 37 | 30\% | 1,002 | 29\% | 883 | 31\% | 51,825 | 29\% |
|  |  |  |  | 38 | 27\% | 695 | 19\% | 376 | 24\% | 39,831 | 24\% | 46 | 37\% | 653 | 19\% | 643 | 22\% | 34,750 | 19\% |
|  |  |  | Total | 137 | 100\% | 3,419 | 100\% | 1,483 | 100\% | 158,859 | 100\% | 125 | 100\% | 3,383 | 100\% | 2,821 | 100\% | 176,823 | 100\% |
| 10d. Helping you cope with your non-academic responsibilities (work, family, etc.) | $\begin{aligned} & \text { ENVNACAD } \\ & \text { (SCE) } \end{aligned}$ | Very little <br> Some <br> Quite a bit <br> Very much |  | 26 | 21\% | 681 | 20\% | 397 | 28\% | 34,966 | 24\% | 39 | 30\% | 1,037 | 32\% | 975 | 35\% | 60,433 | 36\% |
|  |  |  |  | 47 | 35\% | 1,343 | 39\% | 465 | $32 \%$ | 61,618 | 38\% | 44 | 36\% | 1,313 | 38\% | 980 | 35\% | 66,715 | 37\% |
|  |  |  |  | 49 | 35\% | 980 | 29\% | 397 | 26\% | 42,013 | 25\% | 26 | 21\% | 708 | 20\% | 561 | 20\% | 33,653 | 18\% |
|  |  |  |  | 15 | 9\% | 415 | 12\% | 219 | 13\% | 20,189 | 12\% | 16 | 13\% | 320 | 9\% | 299 | 10\% | 15,878 | 9\% |
|  |  |  | Total | 137 | 100\% | 3,419 | 100\% | 1,478 | 100\% | 158,786 | 100\% | 125 | 100\% | 3,378 | 100\% | 2,815 | 100\% | 176,679 | 100\% |
| 10e. Providing the support you need to thrive socially | ENVSOCAL (SCE) | Very little Some <br> Quite a bit <br> Very much |  | 16 | 14\% | 405 | 12\% | 267 | 19\% | 22,766 | 16\% | 24 | 19\% | 602 | 19\% | 719 | 26\% | 40,741 | 24\% |
|  |  |  |  | 55 | 42\% | 1,203 | 36\% | 497 | 34\% | 56,301 | 36\% | 44 | 36\% | 1,345 | 40\% | 1,057 | 38\% | 69,261 | 39\% |
|  |  |  |  | 45 | 31\% | 1,223 | 36\% | 457 | $31 \%$ | 53,901 | 33\% | 31 | 26\% | 1,021 | 30\% | 695 | 25\% | 46,780 | 26\% |
|  |  |  |  | 21 | 14\% | 579 | 16\% | 254 | 16\% | 25,401 | 16\% | 24 | 19\% | 400 | 11\% | 344 | 12\% | 19,541 | 11\% |
|  |  |  | Total | 137 | 100\% | 3,410 | 100\% | 1,475 | 100\% | 158,369 | 100\% | 123 | 100\% | 3,368 | 100\% | 2,815 | 100\% | 176,323 | 100\% |
| 10f. Attending campus events and activities (special speakers, cultural performances, athletic events, etc.) | ENVEVENT | Very little <br> Some <br> Quite a bit <br> Very much |  | 7 | 6\% | 192 | 6\% | 210 | 13\% | 12,364 | 9\% | 17 | 14\% | 280 | 9\% | 732 | 25\% | 22,801 | 14\% |
|  |  |  |  | 37 | 26\% | 874 | 26\% | 373 | 25\% | 38,043 | 25\% | 33 | 26\% | 1,044 | 32\% | 780 | 29\% | 51,811 | 31\% |
|  |  |  |  | 64 | 48\% | 1,445 | 42\% | 476 | 34\% | 62,222 | 38\% | 36 | 30\% | 1,294 | 38\% | 828 | 30\% | 64,391 | 35\% |
|  |  |  |  | 28 | 20\% | 906 | 25\% | 420 | 28\% | 46,134 | 27\% | 36 | 30\% | 752 | 21\% | 459 | 16\% | 37,455 | 20\% |
|  |  |  | Total | 136 | 100\% | 3,417 | 100\% | 1,479 | 100\% | 158,763 | 100\% | 122 | 100\% | 3,370 | 100\% | 2,799 | 100\% | 176,458 | 100\% |
| 10g. Using computers in academic work | ENVCOMPT | Very little |  | 1 | 1\% | 50 | 1\% | 43 | 3\% | 3,261 | 2\% | 2 | 2\% | 40 | 1\% | 58 | 2\% | 3,081 | 2\% |
|  |  | Some |  | 21 | 16\% | 437 | 13\% | 177 | 13\% | 21,042 | 13\% | 8 | 7\% | 291 | 8\% | 232 | 8\% | 16,429 | 10\% |
|  |  | Quite a bit |  | 53 | 40\% | 1,303 | 38\% | 476 | $32 \%$ | 55,783 | 35\% | 27 | 23\% | 1,036 | 31\% | 760 | 27\% | 51,323 | 29\% |
|  |  | Very much |  | 61 | 43\% | 1,641 | 47\% | 785 | 52\% | 78,877 | 49\% | 86 | 69\% | 2,019 | 60\% | 1,776 | 62\% | 106,145 | 59\% |
|  |  |  | Total | 136 | 100\% | 3,431 | 100\% | 1,481 | 100\% | 158,963 | 100\% | 123 | 100\% | 3,386 | 100\% | 2,826 | 100\% | 176,978 | 100\% |
| 11a. Acquiring a broad general education | GNGENLED | Very little |  | 4 | 3\% | 62 | 2\% | 49 | 4\% | 3,437 | 3\% | 2 | 2\% | 69 | 2\% | 72 | 3\% | 4,054 | 3\% |
|  |  | Some |  | 24 | 18\% | 480 | 15\% | 198 | 13\% | 21,773 | 15\% | 19 | 16\% | 477 | 14\% | 325 | 12\% | 21,472 | 13\% |
|  |  | Quite a bit |  | 50 | 38\% | 1,544 | 46\% | 619 | 44\% | 66,173 | 43\% | 33 | 27\% | 1,257 | 37\% | 977 | $36 \%$ | 62,640 | 36\% |
|  |  | Very much |  | 57 | 41\% | 1,279 | 36\% | 588 | 39\% | 65,133 | 40\% | 68 | 55\% | 1,548 | 46\% | 1,420 | 50\% | 87,038 | 48\% |
|  |  |  | Total | 135 | 100\% | 3,365 | 100\% | 1,454 | 100\% | 156,516 | 100\% | 122 | 100\% | 3,351 | 100\% | 2,794 | 100\% | 175,204 | 100\% |
| 11b. Acquiring job or work-related knowledge and skills | GNWORK | Very little |  | 12 | 9\% | 263 | 8\% | 148 | 11\% | 13,222 | 10\% | 6 | 5\% | 148 | 5\% | 153 | 5\% | 10,576 | 7\% |
|  |  | Some |  | 45 | 34\% | 954 | 30\% | 391 | 30\% | 42,666 | 28\% | 13 | 11\% | 558 | 17\% | 488 | 18\% | 34,323 | 20\% |
|  |  | Quite a bit |  | 47 | 37\% | 1,309 | 37\% | 496 | 33\% | 56,973 | $36 \%$ | 33 | 27\% | 1,144 | 34\% | 846 | 31\% | 57,991 | 33\% |
|  |  | Very much |  | 31 | 20\% | 832 | 24\% | 415 | 26\% | 43,324 | 27\% | 69 | 57\% | 1,496 | 44\% | 1,306 | 45\% | 72,065 | 40\% |
|  |  |  | Total | 135 | 100\% | 3,358 | 100\% | 1,450 | 100\% | 156,185 | 100\% | 121 | 100\% | 3,346 | 100\% | 2,793 | 100\% | 174,955 | 100\% |


| National Survey of Student Engagement |  |  |  | NSSE 2008 Engagement Item Frequency Distributions ${ }^{\text {a }}$ University of North Carolina at Pembroke |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | First-Year Students |  |  |  |  |  |  |  | Seniors |  |  |  |  |  |  |  |
| ( |  |  |  | UNC Pembroke |  | Official Peers <br> (11) |  | $\begin{aligned} & 7 \text { Altern } \\ & \text { Peer } \end{aligned}$ |  | NSSE 2008 |  | UNC Pembroke |  | Official Peers (11) |  | 7 Alternative Peers |  | NSSE 2008 |  |
|  | Variable | Respon |  | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% |
| 11c. Writing clearly and effectively | GNWRITE | Very little |  | 4 | 4\% | 116 | 4\% | 53 | 4\% | 6,659 | 5\% | 2 | 1\% | 107 | 3\% | 82 | 3\% | 6,448 | 4\% |
|  |  | Some |  | 23 | 17\% | 763 | 23\% | 266 | 19\% | 32,411 | 22\% | 19 | 16\% | 674 | 20\% | 484 | 18\% | 31,621 | 19\% |
|  |  | Quite a bit |  | 51 | 40\% | 1,470 | 44\% | 565 | 39\% | 64,137 | 41\% | 41 | 33\% | 1,292 | 39\% | 981 | 35\% | 65,504 | 38\% |
|  |  | Very much |  | 57 | 39\% | 1,012 | 29\% | 569 | 39\% | 53,108 | 33\% | 61 | 50\% | 1,276 | 38\% | 1,244 | 44\% | 71,499 | 39\% |
|  |  |  | Total | 135 | 100\% | 3,361 | 100\% | 1,453 | 100\% | 156,315 | 100\% | 123 | 100\% | 3,349 | 100\% | 2,791 | 100\% | 175,072 | 100\% |
| 11d. Speaking clearly and effectively | GNSPEAK | Very little |  | 14 | 12\% | 207 | 7\% | 100 | 6\% | 11,620 | 8\% | 9 | 7\% | 150 | 5\% | 163 | 6\% | 9,241 | 6\% |
|  |  | Some |  | 32 | 23\% | 885 | 27\% | 341 | 25\% | 41,210 | 27\% | 19 | 15\% | 676 | 20\% | 571 | 21\% | 37,353 | 22\% |
|  |  | Quite a bit |  | 47 | 37\% | 1,423 | 42\% | 539 | 38\% | 59,911 | 38\% | 39 | 32\% | 1,291 | 38\% | 969 | 35\% | 64,749 | 37\% |
|  |  | Very much |  | 42 | 28\% | 847 | 24\% | 470 | 31\% | 43,482 | 27\% | 56 | 45\% | 1,228 | 36\% | 1,085 | 38\% | 63,632 | 35\% |
|  |  |  | Total | 135 | 100\% | 3,362 | 100\% | 1,450 | 100\% | 156,223 | 100\% | 123 | 100\% | 3,345 | 100\% | 2,788 | 100\% | 174,975 | 100\% |
| 11e. Thinking critically and analytically | GNANALY | Very little |  | 3 | 3\% | 71 | 2\% | 30 | 2\% | 3,316 | 2\% | 2 | 2\% | 52 | 2\% | 46 | 2\% | 2,969 | 2\% |
|  |  | Some |  | 20 | 16\% | 564 | 17\% | 206 | 14\% | 22,382 | 15\% | 7 | 6\% | 376 | 11\% | 310 | 11\% | 18,176 | 11\% |
|  |  | Quite a bit |  | 48 | 37\% | 1,526 | 46\% | 599 | 43\% | 63,641 | 41\% | 41 | 33\% | 1,277 | 38\% | 956 | 34\% | 61,195 | 36\% |
|  |  | Very much |  | 61 | 45\% | 1,198 | 34\% | 615 | 41\% | 66,802 | 41\% | 73 | 60\% | 1,639 | 49\% | 1,476 | 53\% | 92,553 | 51\% |
|  |  |  | Total | 132 | 100\% | 3,359 | 100\% | 1,450 | 100\% | 156,141 | 100\% | 123 | 100\% | 3,344 | 100\% | 2,788 | 100\% | 174,893 | 100\% |
| 11f. Analyzing quantitative problems | GNQUANT | Very little |  | 5 | 4\% | 163 | 5\% | 84 | 6\% | 8,099 | 5\% | 3 | 2\% | 142 | 4\% | 110 | 4\% | 8,253 | 5\% |
|  |  | Some |  | 38 | 31\% | 861 | 26\% | 317 | 23\% | 36,523 | 24\% | 15 | 12\% | 705 | 21\% | 501 | 18\% | 35,925 | 21\% |
|  |  | Quite a bit |  | 47 | 35\% | 1,479 | 45\% | 592 | 41\% | 62,714 | 40\% | 46 | 38\% | 1,278 | 38\% | 975 | 35\% | 62,647 | $36 \%$ |
|  |  | Very much |  | 44 | 30\% | 846 | 24\% | 459 | 30\% | 48,610 | 31\% | 57 | 47\% | 1,210 | 37\% | 1,203 | 42\% | 67,893 | 38\% |
|  |  |  | Total | 134 | 100\% | 3,349 | 100\% | 1,452 | 100\% | 155,946 | 100\% | 121 | 100\% | 3,335 | 100\% | 2,789 | 100\% | 174,718 | 100\% |
| 11g. Using computing and information technology | GNCMPTS | Very little |  | 3 | 2\% | 139 | 4\% | 69 | 5\% | 8,158 | 6\% | 5 | 4\% | 85 | 3\% | 81 | 3\% | 6,370 | 4\% |
|  |  | Some |  | 31 | 24\% | 691 | 21\% | 270 | 18\% | 33,584 | 21\% | 13 | 11\% | 517 | 15\% | 400 | 14\% | 29,093 | 16\% |
|  |  | Quite a bit |  | 49 | 37\% | 1,370 | 41\% | 527 | 38\% | 58,763 | 37\% | 28 | 23\% | 1,170 | 35\% | 831 | 31\% | 60,040 | 34\% |
|  |  | Very much |  | 52 | 36\% | 1,160 | 34\% | 586 | 39\% | 55,784 | 36\% | 75 | 61\% | 1,570 | 47\% | 1,475 | 52\% | 79,550 | 46\% |
|  |  |  | Total | 135 | 100\% | 3,360 | 100\% | 1,452 | 100\% | 156,289 | 100\% | 121 | 100\% | 3,342 | 100\% | 2,787 | 100\% | 175,053 | 100\% |
| 11h. Working effectively with others | GNOTHERS | Very little |  | 4 | 3\% | 130 | 5\% | 85 | 6\% | 7,132 | 5\% | 6 | 5\% | 88 | 3\% | 97 | 3\% | 5,858 | 4\% |
|  |  | Some |  | 27 | 20\% | 761 | 23\% | 300 | 22\% | 34,735 | 23\% | 14 | 12\% | 492 | 15\% | 467 | 17\% | 29,510 | 18\% |
|  |  | Quite a bit |  | 55 | 44\% | 1,414 | 41\% | 531 | 38\% | 61,527 | 39\% | 33 | 27\% | 1,230 | 37\% | 961 | 34\% | 62,972 | 36\% |
|  |  | Very much |  | 49 | 33\% | 1,053 | 31\% | 529 | 34\% | 52,767 | 33\% | 69 | 56\% | 1,537 | 45\% | 1,268 | 45\% | 76,578 | 42\% |
|  |  |  | Total | 135 | 100\% | 3,358 | 100\% | 1,445 | 100\% | 156,161 | 100\% | 122 | 100\% | 3,347 | 100\% | 2,793 | 100\% | 174,918 | 100\% |
| 11i. Voting in local, state, or national elections | GNCITIZN | Very little |  | 46 | 37\% | 1,035 | $32 \%$ | 485 | 32\% | 48,125 | 31\% | 53 | 43\% | 1,164 | $36 \%$ | 1,192 | 42\% | 61,593 | 36\% |
|  |  | Some |  | 46 | 33\% | 1,098 | 32\% | 400 | 29\% | 47,829 | 31\% | 24 | 20\% | 1,068 | 31\% | 781 | 29\% | 54,277 | 31\% |
|  |  | Quite a bit |  | 27 | 22\% | 707 | 21\% | 327 | 24\% | 34,638 | 23\% | 25 | 21\% | 627 | 19\% | 400 | 15\% | 33,219 | 19\% |
|  |  | Very much |  | 12 | 8\% | 455 | 15\% | 213 | 15\% | 23,112 | 16\% | 18 | 15\% | 463 | 14\% | 383 | 14\% | 24,087 | 14\% |
|  |  |  | Total | 131 | 100\% | 3,295 | 100\% | 1,425 | 100\% | 153,704 | 100\% | 120 | 100\% | 3,322 | 100\% | 2,756 | 100\% | 173,176 | 100\% |


| Nation <br> of Stud | Survey <br> nt Engag | ement |  | NSSE 2008 Engagement Item Frequency Distributions ${ }^{\text {a }}$ University of North Carolina at Pembroke |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | First-Year Students |  |  |  |  |  |  |  | Seniors |  |  |  |  |  |  |  |
| ( |  |  |  | UNC Pembroke |  | Official Peers (11) |  | 7 Alternative Peers |  | NSSE 2008 |  | UNC Pembroke |  | Official Peers <br> (11) |  | 7 Alternative Peers |  | NSSE 2008 |  |
|  | Variable | Respons |  | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% |
| own | GNINQ | Very little |  | 9 | 8\% | 168 | 6\% | 84 | 6\% | 7,312 | 5\% | 7 | 6\% | 177 | 5\% | 175 | 6\% | 8,981 | 6\% |
|  |  | Some |  | 32 | 26\% | 833 | 25\% | 316 | 23\% | 34,723 | 23\% | 21 | 18\% | 656 | 20\% | 510 | 19\% | 32,319 | 19\% |
|  |  | Quite a bit |  | 62 | 45\% | 1,463 | 45\% | 576 | 41\% | 66,199 | 43\% | 37 | 30\% | 1,375 | 41\% | 936 | 35\% | 68,946 | 40\% |
|  |  | Very much |  | 29 | 21\% | 828 | 25\% | 449 | 29\% | 45,314 | 29\% | 55 | 46\% | 1,103 | 33\% | 1,138 | 40\% | 62,871 | 35\% |
|  |  |  | Total | 132 | 100\% | 3,292 | 100\% | 1,425 | 100\% | 153,548 | 100\% | 120 | 100\% | 3,311 | 100\% | 2,759 | 100\% | 173,117 | 100\% |
| 11k. Understanding yourself | GNSELF | Very little |  | 12 | 10\% | 347 | 11\% | 173 | 12\% | 14,840 | 11\% | 16 | 14\% | 364 | 11\% | 321 | 12\% | 18,317 | 12\% |
|  |  | Some |  | 35 | 29\% | 902 | 28\% | 324 | 25\% | 39,492 | 26\% | 29 | 25\% | 820 | 25\% | 645 | 24\% | 41,067 | 24\% |
|  |  | Quite a bit |  | 48 | 35\% | 1,207 | $36 \%$ | 480 | 34\% | 56,036 | 36\% | 30 | 24\% | 1,125 | 34\% | 872 | 31\% | 58,407 | 33\% |
|  |  | Very much |  | 35 | 25\% | 835 | 25\% | 447 | 29\% | 43,155 | 28\% | 44 | 37\% | 1,005 | 30\% | 917 | 32\% | 55,361 | 31\% |
|  |  |  | Total | 130 | 100\% | 3,291 | 100\% | 1,424 | 100\% | 153,523 | 100\% | 119 | 100\% | 3,314 | 100\% | 2,755 | 100\% | 173,152 | 100\% |
| 111. Understanding people of other racial and ethnic backgrounds | GNDIVERS | Very little |  | 12 | 10\% | 391 | 13\% | 174 | 12\% | 18,505 | 12\% | 12 | 10\% | 448 | 14\% | 384 | 14\% | 23,780 | 14\% |
|  |  | Some |  | 36 | 29\% | 1,087 | 33\% | 413 | 32\% | 48,294 | 31\% | 28 | 24\% | 1,049 | 33\% | 802 | 30\% | 55,066 | $32 \%$ |
|  |  | Quite a bit |  | 48 | $36 \%$ | 1,147 | 35\% | 479 | 33\% | 51,827 | 33\% | 28 | 22\% | 1,077 | $32 \%$ | 818 | 29\% | 53,870 | 31\% |
|  |  | Very much |  | 34 | 25\% | 667 | 20\% | 356 | 24\% | 34,932 | 23\% | 52 | 43\% | 738 | 22\% | 751 | 26\% | 40,366 | 24\% |
|  |  |  | Total | 130 | 100\% | 3,292 | 100\% | 1,422 | 100\% | 153,558 | 100\% | 120 | 100\% | 3,312 | 100\% | 2,755 | 100\% | 173,082 | 100\% |
| 11 m Solving complex real-world problems | GNPROBSV | Very little |  | 16 | 12\% | 323 | 10\% | 182 | 12\% | 15,155 | 11\% | 16 | 13\% | 333 | 11\% | 290 | 11\% | 16,929 | 10\% |
|  |  | Some |  | 38 | 30\% | 1,133 | 33\% | 428 | 31\% | 49,032 | 32\% | 28 | 24\% | 940 | 28\% | 704 | 26\% | 48,335 | 28\% |
|  |  | Quite a bit |  | 46 | $36 \%$ | 1,186 | 36\% | 480 | 35\% | 55,927 | $36 \%$ | 34 | 28\% | 1,207 | 37\% | 961 | 35\% | 61,995 | 35\% |
|  |  | Very much |  | 31 | 22\% | 648 | 20\% | 332 | 22\% | 33,459 | 22\% | 41 | 34\% | 835 | 25\% | 799 | 28\% | 45,864 | 26\% |
|  |  |  | Total | 131 | 100\% | 3,290 | 100\% | 1,422 | 100\% | 153,573 | 100\% | 119 | 100\% | 3,315 | 100\% | 2,754 | 100\% | 173,123 | 100\% |
| 11n. Developing a personal code of values and ethics | GNETHICS | Very little |  | 19 | 16\% | 405 | 13\% | 205 | 15\% | 18,279 | 13\% | 17 | 14\% | 458 | 14\% | 420 | 16\% | 23,219 | 15\% |
|  |  | Some |  | 37 | 29\% | 979 | 30\% | 378 | 29\% | 42,852 | 28\% | 24 | 21\% | 899 | 27\% | 686 | 25\% | 45,302 | 27\% |
|  |  | Quite a bit |  | 43 | 33\% | 1,209 | 37\% | 459 | $32 \%$ | 52,719 | 34\% | 28 | 23\% | 1,069 | 32\% | 761 | 27\% | 54,223 | 30\% |
|  |  | Very much |  | 32 | 22\% | 699 | 21\% | 379 | 24\% | 39,682 | 25\% | 49 | 42\% | 890 | 26\% | 895 | 32\% | 50,358 | 28\% |
|  |  |  | Total | 131 | 100\% | 3,292 | 100\% | 1,421 | 100\% | 153,532 | 100\% | 118 | 100\% | 3,316 | 100\% | 2,762 | 100\% | 173,102 | 100\% |
| 110. Contributing to the welfare of your community | GNCOMMUN | Very little |  | 23 | 18\% | 593 | 19\% | 296 | 22\% | 25,088 | 18\% | 22 | 18\% | 601 | 19\% | 584 | 22\% | 31,143 | 20\% |
|  |  | Some |  | 47 | 36\% | 1,198 | 36\% | 499 | $36 \%$ | 51,525 | 34\% | 28 | 25\% | 1,125 | 34\% | 897 | 33\% | 55,930 | 33\% |
|  |  | Quite a bit |  | 39 | 31\% | 1,006 | 30\% | 379 | 25\% | 47,763 | 30\% | 31 | 25\% | 967 | 29\% | 697 | 25\% | 49,244 | 27\% |
|  |  | Very much |  | 22 | 15\% | 496 | 15\% | 246 | 16\% | 29,175 | 18\% | 38 | 32\% | 618 | 18\% | 581 | 20\% | 36,770 | 20\% |
|  |  |  | Total | 131 | 100\% | 3,293 | 100\% | 1,420 | 100\% | 153,551 | 100\% | 119 | 100\% | 3,311 | 100\% | 2,759 | 100\% | 173,087 | 100\% |
| 11p. Developing a deepened sense of spirituality | GNSPIRIT | Very little |  | 32 | 28\% | 1,158 | 37\% | 527 | 40\% | 53,693 | 37\% | 42 | 35\% | 1,480 | 46\% | 1,155 | 44\% | 77,286 | 47\% |
|  |  | Some |  | 37 | 27\% | 968 | 28\% | 349 | 24\% | 42,278 | 27\% | 29 | 24\% | 887 | 27\% | 683 | 24\% | 42,991 | 24\% |
|  |  | Quite a bit |  | 37 | 28\% | 743 | 23\% | 299 | 21\% | 32,120 | 20\% | 21 | 17\% | 504 | 14\% | 430 | 15\% | 26,882 | 15\% |
|  |  | Very much |  | 26 | 17\% | 418 | 12\% | 246 | 16\% | 25,407 | 16\% | 27 | 23\% | 436 | 13\% | 488 | 17\% | 25,841 | 14\% |
|  |  |  | Total | 132 | 100\% | 3,287 | 100\% | 1,421 | 100\% | 153,498 | 100\% | 119 | 100\% | 3,307 | 100\% | 2,756 | 100\% | 173,000 | 100\% |




First-Year Students

## NSSE 2008 Engagement Item Frequency Distributions ${ }^{\text {a }}$ <br> University of North Carolina at Pembroke



Seniors
Official Peers 7 Alternative

| Official Peers <br> $(11)$ | 7 Alternative |  |  |  |  |
| :---: | ---: | ---: | ---: | ---: | ---: |
| Count | $\%$ | Coerst |  | NSSE 2008 |  |
| 277 | $9 \%$ | 270 | $10 \%$ | 16,650 | $11 \%$ |
| 634 | $19 \%$ | 526 | $20 \%$ | 35,205 | $21 \%$ |
| 1,321 | $40 \%$ | 1,100 | $40 \%$ | 69,858 | $40 \%$ |
| 1,107 | $32 \%$ | 894 | $31 \%$ | 53,087 | $28 \%$ |
| 3,339 | $100 \%$ | 2,790 | $100 \%$ | 174,800 | $100 \%$ |
| 60 | $2 \%$ | 68 | $3 \%$ | 3,686 | $2 \%$ |
| 386 | $12 \%$ | 285 | $11 \%$ | 19,197 | $12 \%$ |
| 1,622 | $48 \%$ | 1,273 | $47 \%$ | 81,316 | $48 \%$ |
| 1,269 | $38 \%$ | 1,164 | $40 \%$ | 70,588 | $38 \%$ |
| 3,337 | $100 \%$ | 2,790 | $100 \%$ | 174,787 | $100 \%$ |
| 164 | $5 \%$ | 135 | $5 \%$ | 8,974 | $5 \%$ |
| 448 | $14 \%$ | 301 | $11 \%$ | 22,241 | $13 \%$ |
| 1,244 | $38 \%$ | 1,021 | $38 \%$ | 64,864 | $38 \%$ |
| 1,486 | $44 \%$ | 1,334 | $46 \%$ | 78,725 | $44 \%$ |
| 3,342 | $100 \%$ | 2,791 | $100 \%$ | 174,804 | $100 \%$ |
|  |  |  |  | IPEDS: | 199281 |




|  | Survey <br> nt Engag | ment | NSSE 2008 Background Item Frequency Distributions ${ }^{\text {a }}$ University of North Carolina at Pembroke |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | First-Year Students |  |  |  |  |  |  |  | Seniors |  |  |  |  |  |  |  |
|  |  |  | UNC Pembroke |  | Official Peers <br> (11) |  | 7 Alternative Peers |  | NSSE 2008 |  | UNC Pembroke |  | Official Peers <br> (11) |  | 7 Alternative Peers |  | NSSE 2008 |  |
|  | Variable | Response Options | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% |
| 27a. What is the highest level of education that your father completed? | FATHREDU | Did not finish HS | 9 | 6\% | 263 | 8\% | 182 | 12\% | 10,826 | 8\% | 31 | 25\% | 263 | 8\% | 399 | 14\% | 15,688 | 10\% |
|  |  | Graduated from HS | 45 | 34\% | 1,042 | 30\% | 464 | 31\% | 36,563 | 24\% | 32 | 27\% | 1,059 | 31\% | 903 | 33\% | 41,503 | 24\% |
|  |  | Attended, no degree | 23 | 16\% | 513 | 17\% | 224 | 17\% | 20,713 | 14\% | 20 | 16\% | 560 | 17\% | 395 | 15\% | 23,705 | 14\% |
|  |  | Completed Associate's | 12 | 9\% | 300 | 9\% | 124 | 9\% | 12,669 | 8\% | 14 | 12\% | 265 | 8\% | 251 | 9\% | 14,363 | 8\% |
|  |  | Completed Bachelor's | 30 | 26\% | 746 | 22\% | 275 | 20\% | 40,054 | 25\% | 14 | 12\% | 692 | 21\% | 512 | 19\% | 42,466 | 24\% |
|  |  | Completed Master's | 10 | 8\% | 333 | 10\% | 127 | 9\% | 22,244 | 14\% | 7 | 6\% | 351 | 11\% | 223 | 8\% | 23,043 | 13\% |
|  |  | Completed Doctorate | 2 | 2\% | 105 | 4\% | 30 | 2\% | 10,478 | 6\% | 2 | 2\% | 124 | 4\% | 75 | 3\% | 12,261 | 7\% |
|  |  | Total | 131 | 100\% | 3,302 | 100\% | 1,426 | 100\% | 153,547 | 100\% | 120 | 100\% | 3,314 | 100\% | 2,758 | 100\% | 173,029 | 100\% |
| 27b. What is the highest level of education that your mother completed? | MOTHREDU | Did not finish HS | 6 | 5\% | 149 | 5\% | 129 | 9\% | 8,079 | 6\% | 25 | 21\% | 173 | 5\% | 333 | 12\% | 12,420 | 8\% |
|  |  | Graduated from HS | 35 | 26\% | 920 | 28\% | 412 | 28\% | 32,885 | 22\% | 28 | 24\% | 999 | $31 \%$ | 930 | 34\% | 42,565 | 25\% |
|  |  | Attended, no degree | 24 | 19\% | 582 | 17\% | 267 | 19\% | 23,637 | 16\% | 21 | 17\% | 521 | 16\% | 500 | 18\% | 25,978 | 15\% |
|  |  | Completed Associate's | 23 | 17\% | 464 | 14\% | 185 | 13\% | 19,575 | 13\% | 12 | 10\% | 500 | 15\% | 344 | 12\% | 21,618 | 12\% |
|  |  | Completed Bachelor's | 29 | 22\% | 755 | 23\% | 278 | 20\% | 44,189 | 27\% | 21 | 17\% | 691 | 20\% | 424 | 16\% | 43,416 | 24\% |
|  |  | Completed Master's | 12 | 10\% | 400 | 12\% | 148 | 10\% | 21,678 | 13\% | 13 | 11\% | 394 | 12\% | 212 | 8\% | 23,602 | 13\% |
|  |  | Completed Doctorate | 2 | 1\% | 39 | 1\% | 12 | 1\% | 4,246 | 3\% | 0 | $0 \%$ | 44 | 1\% | 26 | 1\% | 4,115 | 2\% |
|  |  | Total | 131 | 100\% | 3,309 | 100\% | 1,431 | 100\% | 154,289 | 100\% | 120 | 100\% | 3,322 | 100\% | 2,769 | 100\% | 173,714 | 100\% |
| 28. Primary major or expected primary major, in collapsed categories | MAJRPCOL | Arts and Humanities | 5 | 5\% | 341 | 11\% | 171 | 12\% | 21,978 | 14\% | 6 | 5\% | 413 | 12\% | 259 | 10\% | 27,083 | 15\% |
|  |  | Biological Science | 9 | 7\% | 227 | 7\% | 99 | 7\% | 13,171 | 8\% | 12 | 10\% | 179 | 5\% | 116 | 4\% | 12,482 | 7\% |
|  |  | Business | 18 | 15\% | 505 | 17\% | 265 | 19\% | 23,061 | 17\% | 9 | 8\% | 585 | 18\% | 704 | 25\% | 29,926 | 18\% |
|  |  | Education | 30 | 22\% | 633 | 17\% | 228 | 15\% | 13,838 | 8\% | 34 | 28\% | 656 | 19\% | 489 | 17\% | 16,910 | 9\% |
|  |  | Engineering | 2 | 2\% | 46 | 2\% | 19 | 2\% | 9,178 | 7\% | 0 | 0\% | 40 | 1\% | 15 | 1\% | 9,199 | 6\% |
|  |  | Physical Science | 7 | 6\% | 99 | 3\% | 45 | 4\% | 5,755 | 4\% | 3 | 3\% | 105 | 4\% | 70 | $3 \%$ | 6,007 | 3\% |
|  |  | Professional | 22 | 14\% | 323 | 10\% | 180 | 13\% | 16,135 | 11\% | 15 | 12\% | 208 | 7\% | 195 | 8\% | 15,546 | 9\% |
|  |  | Social Science | 11 | 10\% | 341 | 10\% | 139 | 10\% | 19,472 | 12\% | 20 | 16\% | 467 | 14\% | 383 | 14\% | 26,417 | 14\% |
|  |  | Other | 16 | 15\% | 520 | 17\% | 205 | 15\% | 21,580 | 16\% | 22 | 18\% | 649 | 19\% | 516 | 19\% | 28,762 | 18\% |
|  |  | Undecided | 6 | 5\% | 183 | 6\% | 50 | 4\% | 6,286 | 4\% | 0 | 0\% | 5 | 0\% | 3 | 0\% | 66 | 0\% |
|  |  | Total | 126 | 100\% | 3,218 | 100\% | 1,401 | 100\% | 150,454 | 100\% | 121 | 100\% | 3,307 | 100\% | 2,750 | 100\% | 172,398 | 100\% |
| 29. Second major or expected second major (not minor, concentration, etc.) if applicable, in collapsed categories | MAJRSCOL | Arts and Humanities | 9 | 18\% | 149 | 23\% | 89 | 22\% | 11,546 | 24\% | 6 | 19\% | 143 | 20\% | 94 | 14\% | 10,017 | 23\% |
|  |  | Biological Science | 5 | 11\% | 17 | 2\% | 10 | 2\% | 1,918 | 4\% | 5 | 16\% | 31 | 4\% | 19 | 3\% | 1,594 | 4\% |
|  |  | Business | 6 | 14\% | 138 | 16\% | 72 | 19\% | 5,980 | 16\% | 2 | 7\% | 160 | 20\% | 157 | 25\% | 6,473 | 17\% |
|  |  | Education | 4 | 9\% | 94 | 11\% | 48 | 12\% | 3,232 | 7\% | 3 | 9\% | 88 | 11\% | 95 | 14\% | 3,794 | 8\% |
|  |  | Engineering | 1 | 2\% | 10 | 1\% | 6 | 3\% | 1,064 | 3\% | 0 | 0\% | 2 | 0\% | 2 | 1\% | 667 | 2\% |
|  |  | Physical Science | 2 | 6\% | 51 | 8\% | 11 | 4\% | 2,553 | 6\% | 6 | 18\% | 39 | 5\% | 27 | 4\% | 2,314 | 6\% |
|  |  | Professional | 3 | 5\% | 57 | 6\% | 25 | 8\% | 3,158 | 8\% | 0 | 0\% | 29 | 3\% | 24 | 4\% | 1,900 | 5\% |
|  |  | Social Science | 5 | 9\% | 112 | 15\% | 50 | 13\% | 7,520 | 16\% | 6 | 19\% | 136 | 19\% | 93 | 15\% | 7,622 | 18\% |
|  |  | Other | 9 | 20\% | 117 | 14\% | 47 | 12\% | 5,345 | 14\% | 3 | 10\% | 104 | 14\% | 92 | 16\% | 5,390 | 14\% |
|  |  | Undecided | 3 | 7\% | 25 | 3\% | 17 | 5\% | 1,275 | 3\% | 1 | 4\% | 18 | $3 \%$ | 20 | 3\% | 735 | 2\% |
|  |  | Total | 47 | 100\% | 770 | 100\% | 375 | 100\% | 43,591 | 100\% | 32 | 100\% | 750 | 100\% | 623 | 100\% | 40,506 | 100\% |




[^0]:    ${ }^{\text {a }}$ Weighted by gender, enrollment status, and institutional size
    ${ }^{\mathrm{b}}$ * $\mathrm{p}<.05 \quad * * \mathrm{p}<.01 \quad * * * \mathrm{p}<.001$ (2-tailed).
    ${ }^{c}$ Mean difference divided by the pooled standard deviation.

[^1]:    ${ }^{\text {a }}$ Weighted by gender, enrollment status, and institutional size
    ${ }^{\mathrm{b}} * \mathrm{p}<.05 \quad * * \mathrm{p}<.01 \quad * * * \mathrm{p}<.001$ (2-tailed).
    ${ }^{c}$ Mean difference divided by the pooled standard deviation.

[^2]:    ${ }^{a}$ Weighted by gender, enrollment status, and institutional size
    ${ }^{\mathrm{b}} * \mathrm{p}<.05^{* *} \mathrm{p}<.01 \quad * * * \mathrm{p}<.001$ (2-tailed)
    ${ }^{c}$ Mean difference divided by the pooled standard deviation.

[^3]:    ${ }^{a}$ Weighted by gender, enrollment status, and institutional size
    ${ }^{\mathrm{b}} * \mathrm{p}<.05^{* *} \mathrm{p}<.01 \quad * * * \mathrm{p}<.001$ (2-tailed)
    ${ }^{\mathrm{c}}$ Mean difference divided by the pooled standard deviation.

[^4]:    ${ }^{\text {a }}$ Weighted by gender, enrollment status, and institutional size
    ${ }^{\mathrm{b}} * \mathrm{p}<.05 \quad * * \mathrm{p}<.01 \quad * * * \mathrm{p}<.001$ (2-tailed).
    ${ }^{c}$ Mean difference divided by the pooled standard deviation

[^5]:    Weighted by gender, enrollment status, and institutional size
    ${ }^{\mathrm{b}} * \mathrm{p}<.05 \quad * * \mathrm{p}<.01 \quad * * * \mathrm{p}<.001$ (2-tailed).
    ${ }^{c}$ Mean difference divided by the pooled standard deviation.

[^6]:    ${ }^{a}$ Weighted by gender, enrollment status, and institutional size
    ${ }^{\mathrm{b}} * \mathrm{p}<.05 \quad * * \mathrm{p}<.01^{* * *} \mathrm{p}<.001$ (2-tailed).
    ${ }^{c}$ Mean difference divided by the pooled standard deviation.

[^7]:    Weighted by gender, enrollment status, and institutional size
    ${ }^{*} \mathrm{p}<.05 \quad * * \mathrm{p}<.01 \quad * * * \mathrm{p}<.001$ (2-tailed)
    ${ }^{c}$ Mean difference divided by the pooled standard deviation.

[^8]:    ${ }^{\text {a }}$ All statistics are weighted by gender, enrollment status, and institutional size
    ${ }^{\mathrm{b}}$ The $95 \%$ confidence interval for the population mean is equal to the sample mean plus/minus the product of 1.96 times the standard error of the mean.

[^9]:    ${ }^{\text {a }}$ All statistics are weighted by gender, enrollment status, and institutional size.

[^10]:    All statistics are weighted by gender, enrollment status, and institutional size.
    ${ }^{0}$ The $95 \%$ confidence interval for the population mean is equal to the sample mean plus/minus the product of 1.96 times the standard error of the mean

[^11]:    ${ }^{\text {a }}$ All statistics are weighted by gender, enrollment status, and institutional size
    ${ }^{\mathrm{b}}$ The $95 \%$ confidence interval for the population mean is equal to the sample mean plus/minus the product of 1.96 times the standard error of the mean.

[^12]:    ${ }^{\text {a }}$ Column percentages (\%) are weighted by gender, enrollment status, and institutional size. Because the counts are not weighted, you cannot calculate the column $\%$ directly from the counts.

