## National Survey of Student Engagement

## Stony Brook University

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: LAC=Level of Academic
Challenge
ACL=Active and Collaborative Learning SFI=Student-Faculty Interaction
EEE=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).

# NSSE 2008 Mean Comparisons 

National Survey of Student Engagement

## 1. Academic and Intellectual Experiences



[^0]
## National Survey

 of Student Engagement
## Stony Brook University

Stony Brook compared with:

[^1]
# NSSE 2008 Mean Comparisons <br> <br> Stony Brook University 

 <br> <br> Stony Brook University}

National Survey of Student Engagement

[^2]
# NSSE 2008 Mean Comparisons <br> <br> Stony Brook University 

 <br> <br> Stony Brook University}

National Survey of Student Engagement

[^3]
# NSSE 2008 Mean Comparisons 

National Survey of Student Engagement


[^4]
# NSSE 2008 Mean Comparisons 

National Survey of Student Engagement


[^5]
# NSSE 2008 Mean Comparisons 

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Stony Brook University

|  | Variable | $\begin{gathered} \text { Bench- } \\ \text { mark } \end{gathered}$ | Class | Stony Brook |  Stony Brook compared with <br> Admissions  <br> AAUDE Overlap |  |  |  |  |  | NSSE 2008 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Mean ${ }^{\text {a }}$ | Mean ${ }^{\text {a }}$ | Sig ${ }^{\text {b }}$ | $\begin{aligned} & \text { Effect } \\ & \text { Size }{ }^{\text {c }} \end{aligned}$ | Mean ${ }^{\text {a }}$ | Sig ${ }^{\text {b }}$ | $\begin{aligned} & \text { Effect } \\ & \text { Size } \end{aligned}$ | Mean ${ }^{\text {a }}$ | Sig ${ }^{\text {b }}$ | Effect Size ${ }^{\text {c }}$ ce |
| d. <br> Helping you cope with your non-academic | ENVNACAD | SCE | FY | 2.12 | 2.22 |  | -. 11 | 2.24 |  | -. 13 | 2.27 |  | -. 15 |
|  |  |  | SR | 1.94 | 1.92 |  | . 02 | 1.90 |  | . 04 | 1.99 |  | -. 05 |
| e. Providing the support you need to thrive socially | ENVSOCAL | SCE | FY | 2.32 | 2.54 | ** | -. 25 | 2.55 | ** | -. 26 | 2.49 | * | -. 19 |
|  |  |  | SR | 2.05 | 2.29 | ** | -. 27 | 2.24 | * | -. 21 | 2.23 | * | -. 20 |
| Attending campus events and activities (special <br> f. speakers, cultural performances, athletic | ENVEVENT |  | FY | 2.65 | 2.98 | *** | -. 40 | 2.92 | *** | -. 31 | 2.84 | * | -. 20 |
| events, etc.) |  |  | SR | 2.42 | 2.83 | *** | -. 47 | 2.70 | ** | -. 30 | 2.61 | * | -. 20 |
| g. Using computers in academic work | ENVCOMPT |  | FY | 3.23 | 3.39 | * | -. 22 | 3.33 |  | -. 14 | 3.31 |  | -. 11 |
| g. Using computers in academic work |  |  | SR | 3.43 | 3.53 |  | -. 13 | 3.47 |  | -. 05 | 3.46 |  | -. 04 |
|  |  |  |  | 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 | 3.04 | 3.24 | ** | -. 25 | 3.22 | * | -. 23 | 3.20 | * | -. 19 |
|  |  |  | SR | 3.25 | 3.31 |  | -. 08 | 3.23 |  | . 03 | 3.29 |  | -. 05 |
| b. <br> Acquiring job or work-related knowledge | GNWORK |  | FY | 2.46 | 2.82 | *** | -. 39 | 2.79 | *** | -. 36 | 2.80 | *** | -. 36 |
| and skills |  |  | SR | 2.83 | 3.02 | * | -. 20 | 2.98 |  | -. 16 | 3.07 | ** | -. 27 |
| c. Writing clearly and effectively | GNWRITE |  | FY | 2.78 | 2.90 |  | -. 13 | 2.92 |  | -. 16 | 3.02 | ** | -. 27 |
|  |  |  | SR | 2.96 | 3.05 |  | -. 11 | 2.98 |  | -. 03 | 3.12 | * | -. 19 |
| d. Speaking clearly and effectively | GNSPEAK |  | FY | 2.47 | 2.70 | ** | -. 24 | 2.71 | ** | -. 25 | 2.85 | *** | -. 41 |
|  |  |  | SR | 2.77 | 2.89 |  | -. 12 | 2.88 |  | -. 12 | 3.01 | ** | -. 26 |
| e. Thinking critically and analytically | GNANALY |  | FY | 2.98 | 3.25 | *** | -. 34 | 3.15 | * | -. 21 | 3.21 | *** | -. 29 |
|  |  |  | SR | 3.25 | 3.39 | * | -. 19 | 3.29 |  | -. 05 | 3.36 |  | -. 14 |
| f. Analyzing quantitative problems | GNQUANT |  | FY | 2.80 | 3.04 | ** | -. 28 | 3.00 | * | -. 24 | 2.96 | * | -. 18 |
|  |  |  | SR | 3.09 | 3.10 |  | -. 01 | 3.03 |  | . 07 | 3.08 |  | . 01 |
| g. Using computing and information technology | GNCMPTS |  | FY | 2.78 | 3.06 | *** | -. 32 | 3.04 | ** | -. 30 | 3.04 | *** | -. 30 |
|  |  |  | SR | 3.18 | 3.22 |  | -. 05 | 3.17 |  | . 01 | 3.22 |  | -. 05 |
| h. Working effectively with others | GNOTHERS |  | FY | 2.71 | 2.94 | ** | -. 26 | 2.94 | ** | -. 26 | 2.99 | *** | -. 31 |
|  |  |  | SR | 2.93 | 3.12 | * | -. 21 | 3.09 | * | -. 18 | 3.17 | *** | -. 28 |

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## NSSE 2008 Mean Comparisons <br> Stony Brook University

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|  | Variable | $\begin{aligned} & \text { Bench-h- } \\ & \text { mark } \end{aligned}$ | Class | Mean ${ }^{\text {a }}$ | Mean ${ }^{\text {a }}$ | Sig ${ }^{\text {b }}$ | Size c | Mean ${ }^{\text {a }}$ | $S i{ }^{\text {b }}$ | Size ${ }^{\text {c }}$ | Mean ${ }^{\text {a }}$ | $S i{ }^{\text {b }}$ | Size ${ }^{\text {c }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Voting in local | GNCITIZN |  | FY | 2.19 | 2.39 | * | -. 19 | 2.12 |  | . 07 | 2.24 |  | -. 04 |
|  |  |  | SR | 2.00 | 2.23 | ** | -. 22 | 1.99 |  | . 02 | 2.11 |  | -. 10 |
|  | GNINQ |  | FY | 2.77 | 3.03 | ** | -. 32 | 2.95 | * | -. 22 | 2.96 | * | -. 22 |
|  |  |  | SR | 3.08 | 3.11 |  | -. 04 | 3.01 |  | . 07 | 3.05 |  | . 04 |
| k. Understanding yourself | GNSELF |  | FY | 2.58 | 2.81 | ** | -. 24 | 2.78 | * | -. 22 | 2.81 | ** | -. 24 |
|  |  |  | SR | 2.74 | 2.87 |  | -. 14 | 2.77 |  | -. 03 | 2.83 |  | -. 09 |
| Understanding people of other racial and ethnic | GNDIVERS |  | FY | 2.65 | 2.71 |  | -. 07 | 2.67 |  | -. 03 | 2.67 |  | -. 03 |
| backgrounds |  |  | SR | 2.86 | 2.69 | * | . 18 | 2.58 | *** | . 29 | 2.64 | ** | . 22 |
| m. Solving complex real-world problem | GNPROBSV |  | FY | 2.53 | 2.72 | * | -. 21 | 2.67 |  | -. 15 | 2.69 | * | -. 16 |
|  |  |  | SR | 2.72 | 2.82 |  | -. 10 | 2.72 |  | . 00 | 2.78 |  | -. 06 |
| veloping | GNETHICS |  | FY | 2.40 | 2.66 | ** | -. 27 | 2.65 | ** | -. 26 | 2.70 | *** | -. 31 |
|  |  |  | SR | 2.57 | 2.66 |  | -. 09 | 2.60 |  | -. 02 | 2.71 |  | -. 13 |
| ntribut | GNCOMMUN |  | FY | 2.29 | 2.49 | * | -. 21 | 2.44 |  | -. 16 | 2.47 | * | -. 19 |
|  |  |  | SR | 2.30 | 2.46 |  | -. 16 | 2.34 |  | -. 04 | 2.48 | * | -. 17 |
| Developing a deepened sense of spirituality | GNSPIRIT |  | FY | 2.08 | 2.02 |  | . 06 | 1.95 |  | . 13 | 2.15 |  | -. 06 |
|  |  |  | SR | 1.83 | 1.77 |  | . 06 | 1.72 |  | . 11 | 1.96 |  | -. 12 |
| Academic Advising |  |  | $1=$ Poor, $2=$ Fair, 3=Good, 4=Excellent |  |  |  |  |  |  |  |  |  |  |
| Overall, how would you evaluate the quality of academic advising you have received at your | ADVISE |  | FY | 2.66 | 2.99 | *** | -. 39 | 2.94 | *** | -. 32 | 3.00 | ** | -. 41 |
| institution? |  |  | SR | 2.55 | 2.77 | ** | -. 23 | 2.69 |  | -. 15 | 2.85 | *** | -. 32 |
| Satisfaction |  |  | 1=Poor, 2=Fair, 3=Good, 4=Excellent |  |  |  |  |  |  |  |  |  |  |
| How would you evaluate your entire educational experience at this institution? | ENTIREXP |  | FY | 2.77 | 3.28 | *** | -. 72 | 3.20 | *** | -. 61 | 3.19 | *** | -. 59 |
|  |  |  | SR | 3.07 | 3.31 | *** | -. 34 | 3.18 |  | -. 15 | 3.21 | * | -. 19 |
| If you could start over again, would you go to the same institution you are now attending? | $1=$ Definitely no, 2=Probably no, 3=Probably yes, 4=Definitely yes |  |  |  |  |  |  |  |  |  |  |  |  |
|  | SAMECOLL |  | FY | 2.88 | 3.39 | *** | -. 67 | 3.27 | *** | -. 49 | 3.23 | *** | -. 42 |
|  |  |  | SR | 3.02 | 3.37 | *** | -. 44 | 3.19 | * | -. 20 | 3.20 | ** | -. 22 |

[^7]
## Stony Brook University <br> First－Year Students

|  | N | Mean |  |  |  | Standard Error of the Mean ${ }^{\text {b }}$ |  |  |  | Standard Deviation ${ }^{\text {c }}$ |  |  |  | Degrees of Freedom ${ }^{\text {d }}$ |  |  | Significance $_{\text {Stony Brook }}$ compared with： |  |  | $\text { Effect Size }{ }^{\text {f }}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | ny Brook pared with |  |
|  |  |  | $\begin{aligned} & \text { 㟶 } \\ & \hline \end{aligned}$ |  |  |  | $\begin{aligned} & \text { 㟶 } \\ & \text { S } \end{aligned}$ |  |  |  | $\begin{aligned} & \text { 崖 } \\ & \hline \end{aligned}$ |  |  | $\begin{aligned} & \text { 㟶 } \\ & \hline \end{aligned}$ |  |  | $\begin{aligned} & \text { 㟶 } \\ & \hline \end{aligned}$ |  |  | $\begin{aligned} & \text { 㟶 } \\ & \hline \end{aligned}$ |  |  |
| CLQUEST | 145 | 2.47 | 2.58 | 2.53 | 2.78 | ． 07 | ． 01 | ． 02 | ． 00 | ． 85 | ． 82 | ． 82 | ． 85 | 3，828 | 1，637 | 45，811 | ． 130 | ． 391 | ． 000 | －． 13 | －． 07 | －． 37 |
| CLPRESEN | 142 | 2.03 | 2.04 | 2.00 | 2.27 | ． 06 | ． 01 | ． 02 | ． 00 | ． 74 | ． 74 | ． 72 | ． 81 | 3，816 | 1，630 | 142 | ． 779 | ． 714 | ． 000 | －． 02 | ． 03 | －． 30 |
| REWROPAP | 145 | 2.72 | 2.34 | 2.51 | 2.65 | ． 07 | ． 02 | ． 03 | ． 00 | ． 89 | ． 98 | ． 97 | ． 98 | 158 | 178 | 145 | ． 000 | ． 008 | ． 334 | ． 39 | ． 22 | ． 07 |
| InTEGRAT | 144 | 2.87 | 2.88 | 2.88 | 3.06 | ． 07 | ． 01 | ． 02 | ． 00 | ． 81 | ． 82 | ． 81 | ． 79 | 3，821 | 1，633 | 45，770 | ． 959 | ． 929 | ． 004 | ． 00 | －． 01 | －． 24 |
| DIVCLASS | 144 | 2.73 | 2.67 | 2.64 | 2.78 | ． 07 | ． 01 | ． 02 | ． 00 | ． 87 | ． 89 | ． 86 | ． 88 | 3，818 | 1，631 | 45，697 | ． 392 | ． 207 | ． 469 | ． 07 | ． 11 | －．06 |
| CLUNPREP | 145 | 2.07 | 2.12 | 2.07 | 2.01 | ． 07 | ． 01 | ． 02 | ． 00 | ． 78 | ． 78 | ． 77 | ． 77 | 3，810 | 1，627 | 45，538 | ． 435 | ． 972 | ． 353 | －． 07 | ． 00 | ． 08 |
| CLASSGRP | 143 | 2.37 | 2.30 | 2.32 | 2.41 | ． 06 | ． 01 | ． 02 | ． 00 | ． 78 | ． 83 | ． 83 | ． 84 | 3，814 | 1，633 | 45，685 | ． 273 | ． 489 | ． 615 | ． 09 | ． 06 | －． 04 |
| OCCGRP | 143 | 2.23 | 2.41 | 2.42 | 2.40 | ． 07 | ． 01 | ． 02 | ． 00 | ． 89 | ． 85 | ． 87 | ． 88 | 3，822 | 1，634 | 45，788 | ． 010 | ． 014 | ． 019 | －． 22 | －． 22 | －． 20 |
| INTIDEAS | 140 | 2.46 | 2.61 | 2.60 | 2.63 | ． 07 | ． 01 | ． 02 | ． 00 | ． 88 | ． 80 | ． 81 | ． 82 | 3，514 | 1，553 | 42，966 | ． 038 | ． 067 | ． 013 | －． 18 | －． 16 | －． 21 |
| TUTOR | 139 | 1.77 | 1.76 | 1.76 | 1.70 | ． 08 | ． 01 | ． 02 | ． 00 | ． 89 | ． 86 | ． 86 | ． 85 | 3，508 | 1，551 | 42，945 | ． 964 | ． 913 | ． 386 | ． 00 | ． 01 | ． 07 |
| COMMPROJ | 139 | 1.52 | 1.53 | 1.54 | 1.60 | ． 07 | ． 01 | ． 02 | ． 00 | ． 77 | ． 80 | ． 79 | ． 84 | 3，509 | 1，551 | 42，902 | ． 882 | ． 712 | ． 276 | －． 01 | －． 03 | －． 09 |
| ITACADEM | 140 | 2.57 | 2.66 | 2.66 | 2.59 | ． 08 | ． 02 | ． 03 | ． 00 | ． 96 | 1.01 | ． 99 | 1.03 | 3，509 | 1，551 | 42，948 | ． 315 | ． 329 | ． 823 | －． 09 | －． 09 | －． 02 |
| EMAIL | 139 | 2.79 | 3.05 | 3.06 | 3.11 | ． 07 | ． 01 | ． 02 | ． 00 | ． 86 | ． 82 | ． 83 | ． 82 | 3，507 | 1，549 | 42，898 | ． 000 | ． 000 | ． 000 | －． 32 | －． 33 | －． 40 |
| FACGRADE | 139 | 2.23 | 2.44 | 2.43 | 2.62 | ． 07 | ． 01 | ． 02 | ． 00 | ． 85 | ． 86 | ． 87 | ． 88 | 150 | 168 | 139 | ． 005 | ． 009 | ． 000 | －． 24 | －． 23 | －． 44 |
| FACPLANS | 139 | 1.95 | 2.13 | 2.10 | 2.19 | ． 07 | ． 01 | ． 02 | ． 00 | ． 84 | ． 85 | ． 88 | ． 90 | 3，509 | 1，551 | 139 | ． 017 | ． 061 | ． 001 | －． 21 | －． 17 | －． 26 |
| FACIDEAS | 139 | 1.84 | 1.82 | 1.84 | 1.91 | ． 08 | ． 01 | ． 02 | ． 00 | ． 91 | ． 85 | ． 86 | ． 90 | 3，513 | 1，552 | 42，950 | ． 789 | ． 935 | ． 369 | ． 02 | ． 01 | －． 08 |
| FACFEED | 137 | 2.38 | 2.53 | 2.53 | 2.65 | ． 07 | ． 01 | ． 02 | ． 00 | ． 84 | ． 82 | ． 83 | ． 84 | 3，405 | 1，526 | 42，046 | ． 038 | ． 039 | ． 000 | －． 18 | －． 19 | －． 33 |
| WORKHARD | 136 | 2.39 | 2.53 | 2.54 | 2.65 | ． 07 | ． 01 | ． 02 | ． 00 | ． 87 | ． 85 | ． 85 | ． 85 | 3，401 | 1，523 | 42，004 | ． 057 | ． 048 | ． 000 | －． 17 | －． 18 | －． 32 |
| FACOTHER | 137 | 1.62 | 1.56 | 1.59 | 1.65 | ． 07 | ． 01 | ． 02 | ． 00 | ． 82 | ． 82 | ． 82 | ． 86 | 3，399 | 1，522 | 41，950 | ． 425 | ． 651 | ． 678 | ． 07 | ． 04 | －． 04 |
| OOCIDEAS | 136 | 2.45 | 2.65 | 2.62 | 2.69 | ． 07 | ． 01 | ． 02 | ． 00 | ． 82 | ． 84 | ． 85 | ． 87 | 3，398 | 1，519 | 41，937 | ． 007 | ． 027 | ． 001 | －． 24 | －． 20 | －． 28 |
| DIVRSTUD | 137 | 2.85 | 2.70 | 2.66 | 2.60 | ． 08 | ． 02 | ． 03 | ． 00 | ． 96 | ． 98 | ． 98 | 1.01 | 3，402 | 1，523 | 41，968 | ． 069 | ． 026 | ． 004 | ． 16 | ． 20 | ． 25 |
| DIFFSTU2 | 137 | 2.82 | 2.78 | 2.75 | 2.69 | ． 08 | ． 02 | ． 03 | ． 00 | ． 98 | ． 95 | ． 96 | ． 98 | 3，402 | 1，523 | 41，979 | ． 579 | ． 355 | ． 122 | ． 05 | ． 08 | ． 13 |
| MEMORIZE | 136 | 3.02 | 2.94 | 2.99 | 2.90 | ． 08 | ． 01 | ． 02 | ． 00 | ． 93 | ． 85 | ． 85 | ． 87 | 3，385 | 158 | 41，637 | ． 277 | ． 757 | ． 107 | ． 10 | ． 03 | ． 14 |
| ANALYZE | 136 | 3.04 | 3.17 | 3.10 | 3.10 | ． 07 | ． 01 | ． 02 | ． 00 | ． 85 | ． 74 | ． 76 | ． 78 | 3，377 | 1，513 | 41，564 | ． 047 | ． 422 | ． 376 | －． 17 | －． 07 | －． 08 |
| SYNTHESZ | 136 | 2.82 | 2.93 | 2.86 | 2.89 | ． 07 | ． 01 | ． 02 | ． 00 | ． 87 | ． 82 | ． 83 | ． 84 | 3，375 | 1，511 | 41，476 | ． 125 | ． 610 | ． 372 | －． 13 | －． 05 | －． 08 |
| EVALUATE | 135 | 2.85 | 2.85 | 2.82 | 2.90 | ． 07 | ． 01 | ． 02 | ． 00 | ． 84 | ． 84 | ． 85 | ． 85 | 3，368 | 1，510 | 41，516 | ． 998 | ． 635 | ． 529 | ． 00 | ． 04 | －． 05 |
| APPLYING | 135 | 3.00 | 3.08 | 3.05 | 3.03 | ． 08 | ． 01 | ． 02 | ． 00 | ． 91 | ． 83 | ． 85 | ． 84 | 3，376 | 1，513 | 41，537 | ． 329 | ． 527 | ． 725 | －． 09 | －． 06 | －． 03 |
| READASGN | 135 | 3.28 | 3.34 | 3.31 | 3.24 | ． 09 | ． 02 | ． 02 | ． 00 | 1.00 | ． 92 | ． 92 | ． 94 | 3，379 | 1，512 | 41，529 | ． 428 | ． 670 | ． 688 | －． 07 | －． 04 | ． 03 |

[^8]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．
${ }^{\text {d }}$ 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 ${ }^{\text {a }}$

## Stony Brook University <br> First－Year Students

|  | N | Mean |  |  |  | Standard Error of the Mean ${ }^{\text {b }}$ |  |  |  | Standard Deviation ${ }^{\text {c }}$ |  |  |  | Degrees of Freedom ${ }^{\text {d }}$ |  |  | Significance ${ }^{e}$ |  |  | $\text { Effect Size }{ }^{\text {f }}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | $\begin{aligned} & \text { ony Brooh } \\ & \text { pared wit } \end{aligned}$ |  |  | ony Brook pared with |  |
|  |  |  | $\begin{aligned} & \text { 足 } \\ & \stackrel{5}{4} \end{aligned}$ |  |  |  | $\begin{aligned} & \text { 宸 } \\ & \hline \end{aligned}$ |  |  |  | $\begin{aligned} & \text { 䍐 } \\ & \text { 号 } \end{aligned}$ |  |  | $\begin{aligned} & \text { 䍐 } \\ & \text { 空 } \end{aligned}$ |  |  | $\begin{aligned} & \text { 宸 } \\ & \hline \end{aligned}$ |  |  | $\begin{aligned} & \text { 宸 } \\ & \stackrel{y}{4} \\ & \hline \end{aligned}$ |  | $\begin{aligned} & \stackrel{\circ}{0} \\ & \text { en } \\ & \text { en } \\ & \hline \end{aligned}$ |
| READOWN | 135 | 2.07 | 2.01 | 2.02 | 2.06 | ． 08 | ． 02 | ． 02 | ． 00 | ． 94 | ． 89 | ． 89 | ． 93 | 3，382 | 1，510 | 41，554 | ． 474 | ． 557 | ． 961 | ． 06 | ． 05 | ． 00 |
| WRITEMOR | 134 | 1.38 | 1.22 | 1.25 | 1.28 | ． 07 | ． 01 | ． 02 | ． 00 | ． 82 | ． 64 | ． 67 | ． 69 | 140 | 151 | 134 | ． 026 | ． 085 | ． 146 | ． 25 | ． 18 | ． 15 |
| WRITEMID | 135 | 2.36 | 2.30 | 2.31 | 2.29 | ． 08 | ． 02 | ． 02 | ． 00 | ． 91 | ． 87 | ． 80 | ． 84 | 3，381 | 155 | 41，542 | ． 480 | ． 529 | ． 312 | ． 06 | ． 06 | ． 09 |
| WRITESML | 135 | 2.95 | 2.97 | 2.98 | 3.04 | ． 09 | ． 02 | ． 03 | ． 01 | 1.10 | 1.04 | 1.01 | 1.04 | 3，383 | 1，514 | 41，584 | ． 885 | ． 796 | ． 353 | －． 01 | －． 02 | －． 08 |
| PROBSETA | 133 | 2.85 | 2.74 | 2.66 | 2.69 | ． 09 | ． 02 | ． 03 | ． 01 | 1.04 | 1.17 | 1.12 | 1.12 | 146 | 163 | 133 | ． 203 | ． 042 | ． 066 | ． 10 | ． 18 | ． 15 |
| Probsetb | 133 | 2.49 | 2.62 | 2.75 | 2.75 | ． 11 | ． 02 | ． 03 | ． 01 | 1.24 | 1.22 | 1.22 | 1.20 | 3，359 | 1，503 | 41，271 | ． 231 | ． 020 | ． 014 | －． 11 | －． 21 | －． 21 |
| EXAMS | 134 | 5.47 | 5.58 | 5.43 | 5.41 | ． 11 | ． 02 | ． 03 | ． 01 | 1.22 | 1.14 | 1.23 | 1.20 | 3，369 | 1，512 | 41，496 | ． 278 | ． 711 | ． 614 | －． 10 | ． 03 | ． 04 |
| ATDART07 | 131 | 2.02 | 2.19 | 2.13 | 2.22 | ． 07 | ． 02 | ． 02 | ． 00 | ． 84 | ． 89 | ． 90 | ． 93 | 143 | 160 | 131 | ． 031 | ． 163 | ． 009 | －． 18 | －． 12 | －． 21 |
| EXRCSE05 | 132 | 2.59 | 2.89 | 2.86 | 2.79 | ． 09 | ． 02 | ． 03 | ． 01 | 1.03 | ． 96 | 1.01 | 1.04 | 141 | 1，499 | 40，979 | ． 001 | ． 003 | ． 025 | －． 32 | －． 27 | －． 20 |
| WORSHP05 | 132 | 1.78 | 1.96 | 1.79 | 2.06 | ． 09 | ． 02 | ． 03 | ． 01 | 1.01 | 1.06 | 1.00 | 1.10 | 3，328 | 1，500 | 41，011 | ． 061 | ． 944 | ． 004 | －． 17 | －． 01 | －． 25 |
| OWNVIEW | 131 | 2.40 | 2.57 | 2.47 | 2.60 | ． 07 | ． 02 | ． 02 | ． 00 | ． 85 | ． 88 | ． 87 | ． 89 | 3，325 | 1，495 | 41，009 | ． 037 | ． 409 | ． 011 | －． 19 | －． 08 | －． 22 |
| OTHRVIEW | 130 | 2.58 | 2.72 | 2.65 | 2.76 | ． 07 | ． 01 | ． 02 | ． 00 | ． 84 | ． 84 | ． 86 | ． 86 | 3，321 | 1，498 | 41，020 | ． 068 | ． 364 | ． 015 | －． 16 | －． 08 | －． 21 |
| CHNGVIEW | 131 | 2.59 | 2.81 | 2.74 | 2.85 | ． 07 | ． 01 | ． 02 | ． 00 | ． 81 | ． 82 | ． 82 | ． 83 | 3，326 | 1，500 | 41，010 | ． 004 | ． 045 | ． 001 | －． 26 | －． 18 | －． 30 |
| INTERN04 | 131 | ． 04 | ． 07 | ． 06 | ． 08 | ． 02 | ． 00 | ． 01 | ． 00 | ． 21 | ． 25 | ． 23 | ． 27 | 147 | 1，479 | 132 | ． 186 | ． 509 | ． 044 | －． 10 | －． 06 | －． 13 |
| VOLNTR04 | 131 | ． 15 | ． 39 | ． 34 | ． 38 | ． 03 | ． 01 | ． 01 | ． 00 | ． 36 | ． 49 | ． 47 | ． 49 | 152 | 179 | 132 | ． 000 | ． 000 | ． 000 | －． 51 | －． 41 | －． 48 |
| LRNCOM04 | 130 | ． 21 | ． 19 | ． 18 | ． 16 | ． 04 | ． 01 | ． 01 | ． 00 | ． 41 | ． 40 | ． 38 | ． 37 | 3，262 | 1，478 | 130 | ． 670 | ． 351 | ． 164 | ． 04 | ． 09 | ． 14 |
| RESRCH04 | 131 | ． 06 | ． 05 | ． 04 | ． 05 | ． 02 | ． 00 | ． 01 | ． 00 | ． 24 | ． 22 | ． 19 | ． 23 | 3，258 | 146 | 40，142 | ． 564 | ． 298 | ． 708 | ． 05 | ． 11 | ． 03 |
| FORLNG04 | 131 | ． 19 | ． 34 | ． 28 | ． 22 | ． 03 | ． 01 | ． 01 | ． 00 | ． 39 | ． 48 | ． 45 | ． 41 | 146 | 165 | 131 | ． 000 | ． 013 | ． 329 | －． 33 | －． 21 | －． 08 |
| STDABR04 | 131 | ． 02 | ． 02 | ． 03 | ． 03 | ． 01 | ． 00 | ． 00 | ． 00 | ． 14 | ． 15 | ． 16 | ． 17 | 3，263 | 1，477 | 40，161 | ． 849 | ． 751 | ． 515 | －． 02 | －． 03 | －． 06 |
| INDSTD04 | 130 | ． 03 | ． 03 | ． 03 | ． 04 | ． 02 | ． 00 | ． 00 | ． 00 | ． 18 | ． 17 | ． 17 | ． 20 | 3，258 | 1，476 | 40，158 | ． 715 | ． 701 | ． 697 | ． 03 | ． 04 | －． 03 |
| SNRX04 | 130 | ． 02 | ． 02 | ． 02 | ． 02 | ． 01 | ． 00 | ． 00 | ． 00 | ． 13 | ． 14 | ． 14 | ． 14 | 3，259 | 1，475 | 40，200 | ． 809 | ． 835 | ． 741 | －． 02 | －． 02 | －． 03 |
| ENVSTU | 131 | 5.25 | 5.51 | 5.53 | 5.47 | ． 12 | ． 02 | ． 04 | ． 01 | 1.34 | 1.38 | 1.40 | 1.42 | 3，261 | 1，479 | 40，192 | ． 035 | ． 024 | ． 067 | －． 19 | －． 21 | －． 16 |
| ENVFAC | 131 | 4.48 | 4.92 | 4.95 | 5.19 | ． 13 | ． 02 | ． 04 | ． 01 | 1.46 | 1.30 | 1.32 | 1.36 | 139 | 152 | 40，227 | ． 001 | ． 001 | ． 000 | －． 33 | －． 35 | －． 52 |
| ENVADM | 131 | 4.14 | 4.56 | 4.50 | 4.65 | ． 13 | ． 03 | ． 04 | ． 01 | 1.54 | 1.46 | 1.50 | 1.55 | 3，260 | 1，475 | 40，180 | ． 001 | ． 008 | ． 000 | －． 29 | －． 24 | －． 33 |
| ACADPR01 | 131 | 4.32 | 4.48 | 4.24 | 4.04 | ． 14 | ． 03 | ． 04 | ． 01 | 1.57 | 1.64 | 1.62 | 1.61 | 3，234 | 1，471 | 39，872 | ． 282 | ． 589 | ． 043 | －． 10 | ． 05 | ． 18 |
| WORKON01 | 131 | 1.56 | 1.53 | 1.53 | 1.55 | ． 12 | ． 02 | ． 03 | ． 01 | 1.32 | 1.17 | 1.18 | 1.25 | 3，229 | 1，471 | 39，834 | ． 704 | ． 720 | ． 871 | ． 03 | ． 03 | ． 01 |
| WORKOF01 | 131 | 2.43 | 1.50 | 1.60 | 2.46 | ． 19 | ． 02 | ． 04 | ． 01 | 2.18 | 1.30 | 1.42 | 2.32 | 134 | 142 | 39，810 | ． 000 | ． 000 | ． 902 | ． 70 | ． 56 | －． 01 |
| COCURR01 | 131 | 2.22 | 2.50 | 2.42 | 2.26 | ． 12 | ． 03 | ． 04 | ． 01 | 1.42 | 1.51 | 1.52 | 1.56 | 3，235 | 1，471 | 39，864 | ． 038 | ． 162 | ． 759 | －． 19 | －． 13 | －． 03 |

[^9]
## Stony Brook University <br> First-Year Students



[^10]NSSE 2008 Detailed Statistics ${ }^{\text {a }}$

## Stony Brook University <br> Seniors

|  | N | Mean |  |  |  | Standard Error of the Mean ${ }^{\text {b }}$ |  |  |  | Standard Deviation ${ }^{\text {c }}$ |  |  |  | Degrees of Freedom ${ }^{\text {d }}$ |  |  | Significance ${ }^{e}$ <br> Stony Brook compared with： |  |  | $\text { Effect Size }{ }^{\text {f }}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | ny Brook pared with |  |
|  |  | $\begin{aligned} & \text { ⿳亠丷口犬} \\ & \text { 商 } \\ & \text { 䯧 } \end{aligned}$ | $\begin{aligned} & \text { 㟶 } \\ & \hline \end{aligned}$ |  |  |  | $\begin{aligned} & \text { 免 } \\ & \text { B } \\ & \hline \end{aligned}$ |  | $\begin{aligned} & \text { on } \\ & \text { an } \\ & \stackrel{H}{0} \\ & 2 \end{aligned}$ |  |  |  |  | $\begin{aligned} & \text { 思 } \\ & \stackrel{y}{4} \\ & \hline \end{aligned}$ |  |  | $\begin{aligned} & \text { 宸 } \\ & \text { 1 } \\ & \hline \end{aligned}$ |  |  | $\begin{aligned} & \text { 宸 } \\ & \hline \end{aligned}$ |  |  |
| CLQUEST | 163 | 2.69 | 2.79 | 2.86 | 3.07 | ． 07 | ． 02 | ． 02 | ． 00 | ． 91 | ． 88 | ． 88 | ． 86 | 3，542 | 1，553 | 163 | ． 143 | ． 020 | ． 000 | －． 12 | －． 19 | －． 44 |
| CLPRESEN | 163 | 2.39 | 2.53 | 2.62 | 2.80 | ． 06 | ． 01 | ． 02 | ． 00 | ． 79 | ． 83 | ． 83 | ． 87 | 3，543 | 1，549 | 38，833 | ． 040 | ． 001 | ． 000 | －． 16 | －． 28 | －． 47 |
| REWROPAP | 162 | 2.17 | 2.22 | 2.27 | 2.47 | ． 07 | ． 02 | ． 03 | ． 00 | ． 94 | ． 93 | ． 94 | ． 97 | 3，534 | 1，548 | 163 | ． 458 | ． 170 | ． 000 | －． 06 | －． 11 | －． 31 |
| Integrat | 163 | 3.13 | 3.17 | 3.20 | 3.30 | ． 06 | ． 01 | ． 02 | ． 00 | ． 76 | ． 78 | ． 75 | ． 74 | 3，537 | 1，550 | 38，828 | ． 513 | ． 240 | ． 003 | －． 05 | －． 10 | －． 24 |
| DIVCLASS | 163 | 2.76 | 2.67 | 2.66 | 2.81 | ． 07 | ． 02 | ． 02 | ． 00 | ． 94 | ． 93 | ． 92 | ． 92 | 3，530 | 1，548 | 38，772 | ． 225 | ． 205 | ． 448 | ． 10 | ． 10 | －． 06 |
| CLUNPREP | 162 | 2.11 | 2.30 | 2.19 | 2.10 | ． 06 | ． 01 | ． 02 | ． 00 | ． 73 | ． 82 | ． 80 | ． 79 | 181 | 208 | 38，650 | ． 002 | ． 198 | ． 834 | －． 22 | －． 10 | ． 02 |
| CLASSGRP | 163 | 2.38 | 2.34 | 2.42 | 2.52 | ． 06 | ． 01 | ． 02 | ． 00 | ． 78 | ． 86 | ． 85 | ． 88 | 3，540 | 1，550 | 164 | ． 529 | ． 618 | ． 026 | ． 05 | －． 04 | －． 16 |
| OCCGRP | 163 | 2.45 | 2.78 | 2.78 | 2.75 | ． 07 | ． 02 | ． 02 | ． 00 | ． 87 | ． 90 | ． 90 | ． 91 | 3，542 | 1，551 | 38，851 | ． 000 | ． 000 | ． 000 | －． 37 | －． 37 | －． 33 |
| INTIDEAS | 157 | 2.81 | 2.93 | 2.94 | 2.94 | ． 06 | ． 01 | ． 02 | ． 00 | ． 81 | ． 80 | ． 79 | ． 81 | 3，336 | 1，506 | 37，513 | ． 085 | ． 068 | ． 043 | －． 14 | －． 15 | －． 16 |
| TUTOR | 158 | 1.93 | 1.87 | 1.89 | 1.88 | ． 08 | ． 02 | ． 03 | ． 00 | ． 98 | ． 93 | ． 96 | ． 96 | 3，337 | 1，507 | 37，509 | ． 455 | ． 623 | ． 539 | ． 06 | ． 04 | ． 05 |
| COMMPROJ | 155 | 1.46 | 1.59 | 1.62 | 1.74 | ． 06 | ． 01 | ． 02 | ． 00 | ． 73 | ． 84 | ． 86 | ． 91 | 175 | 207 | 157 | ． 029 | ． 014 | ． 000 | －． 16 | －． 18 | －． 30 |
| ITACADEM | 158 | 2.80 | 2.81 | 2.88 | 2.82 | ． 07 | ． 02 | ． 03 | ． 01 | ． 91 | ． 99 | ． 98 | 1.02 | 175 | 1，506 | 158 | ． 889 | ． 352 | ． 793 | －． 01 | －． 08 | －． 02 |
| EMAIL | 158 | 3.13 | 3.35 | 3.40 | 3.38 | ． 06 | ． 01 | ． 02 | ． 00 | ． 79 | ． 76 | ． 73 | ． 75 | 3，335 | 1，507 | 37，473 | ． 000 | ． 000 | ． 000 | －． 29 | －． 36 | －． 33 |
| FACGRADE | 158 | 2.52 | 2.63 | 2.71 | 2.81 | ． 07 | ． 02 | ． 02 | ． 00 | ． 87 | ． 88 | ． 89 | ． 88 | 3，333 | 1，505 | 37，491 | ． 113 | ． 011 | ． 000 | －． 13 | －． 21 | －． 34 |
| FACPLANS | 157 | 2.22 | 2.28 | 2.35 | 2.42 | ． 07 | ． 02 | ． 03 | ． 00 | ． 87 | ． 91 | ． 94 | ． 96 | 3，334 | 200 | 157 | ． 362 | ． 070 | ． 003 | －． 07 | －． 14 | －． 22 |
| FACIDEAS | 158 | 1.97 | 1.99 | 2.05 | 2.12 | ． 06 | ． 02 | ． 02 | ． 00 | ． 78 | ． 88 | ． 91 | ． 93 | 3，338 | 209 | 159 | ． 738 | ． 211 | ． 017 | －． 03 | －． 09 | －． 16 |
| FACFEED | 159 | 2.40 | 2.64 | 2.68 | 2.80 | ． 06 | ． 01 | ． 02 | ． 00 | ． 81 | ． 80 | ． 82 | ． 81 | 3，276 | 1，487 | 37，119 | ． 000 | ． 000 | ． 000 | －． 30 | －． 34 | －． 49 |
| WORKHARD | 159 | 2.58 | 2.55 | 2.62 | 2.73 | ． 07 | ． 02 | ． 02 | ． 00 | ． 84 | ． 85 | ． 84 | ． 85 | 3，271 | 1，485 | 37，088 | ． 662 | ． 560 | ． 026 | ． 04 | －． 05 | －． 18 |
| FACOTHER | 158 | 1.62 | 1.77 | 1.83 | 1.84 | ． 06 | ． 02 | ． 03 | ． 00 | ． 80 | ． 89 | ． 93 | ． 95 | 3，275 | 1，484 | 159 | ． 046 | ． 007 | ． 001 | －． 16 | －． 23 | －． 23 |
| OOCIDEAS | 158 | 2.81 | 2.80 | 2.77 | 2.84 | ． 07 | ． 02 | ． 02 | ． 00 | ． 86 | ． 84 | ． 86 | ． 85 | 3，269 | 1，485 | 37，057 | ． 789 | ． 490 | ． 675 | ． 02 | ． 06 | －． 03 |
| DIVRSTUD | 157 | 2.90 | 2.77 | 2.73 | 2.67 | ． 07 | ． 02 | ． 03 | ． 01 | ． 94 | ． 96 | ． 98 | ． 99 | 3，274 | 1，485 | 158 | ． 096 | ． 037 | ． 002 | ． 14 | ． 18 | ． 23 |
| DIFFSTU2 | 159 | 2.77 | 2.83 | 2.79 | 2.71 | ． 08 | ． 02 | ． 03 | ． 01 | ． 99 | ． 92 | ． 94 | ． 96 | 172 | 1，486 | 37，080 | ． 399 | ． 761 | ． 496 | －． 07 | －． 03 | ． 05 |
| MEMORIZE | 159 | 3.06 | 2.79 | 2.82 | 2.75 | ． 07 | ． 02 | ． 02 | ． 00 | ． 87 | ． 92 | ． 90 | ． 92 | 3，255 | 1，480 | 159 | ． 000 | ． 002 | ． 000 | ． 29 | ． 27 | ． 33 |
| ANALYZE | 157 | 3.19 | 3.25 | 3.22 | 3.24 | ． 06 | ． 01 | ． 02 | ． 00 | ． 73 | ． 74 | ． 75 | ． 75 | 3，252 | 1，477 | 36，833 | ． 284 | ． 574 | ． 373 | －． 09 | －． 05 | －． 07 |
| SYNTHESZ | 159 | 2.99 | 3.03 | 2.99 | 3.05 | ． 07 | ． 02 | ． 02 | ． 00 | ． 87 | ． 84 | ． 85 | ． 83 | 3，246 | 1，475 | 36，757 | ． 509 | ． 932 | ． 336 | －． 05 | －． 01 | －． 08 |
| EVALUATE | 157 | 2.78 | 2.95 | 2.94 | 3.01 | ． 07 | ． 02 | ． 02 | ． 00 | ． 92 | ． 87 | ． 87 | ． 86 | 171 | 191 | 158 | ． 029 | ． 044 | ． 003 | －． 19 | －． 18 | －． 26 |
| APPLYING | 159 | 2.99 | 3.16 | 3.17 | 3.19 | ． 07 | ． 02 | ． 02 | ． 00 | ． 89 | ． 85 | ． 83 | ． 82 | 3，256 | 1，481 | 36，825 | ． 020 | ． 015 | ． 002 | －． 19 | －． 20 | －． 24 |
| READASGN | 158 | 3.31 | 3.20 | 3.17 | 3.20 | ． 08 | ． 02 | ． 03 | ． 01 | 1.00 | 1.01 | ． 99 | 1.02 | 3，262 | 1，481 | 36，764 | ． 152 | ． 082 | ． 142 | ． 12 | ． 15 | ． 12 |

[^11]${ }^{\mathrm{b}}$ 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．
${ }^{\text {d }}$ 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．

## NSSE 2008 Detailed Statistics ${ }^{\text {a }}$ <br> Stony Brook University <br> Seniors

|  | N | Mean |  |  |  | Standard Error of the Mean ${ }^{\text {b }}$ |  |  |  | Standard Deviation ${ }^{\text {c }}$ |  |  |  | Degrees of Freedom ${ }^{\text {d }}$ |  |  | Significance $^{\text {Stony Brook }}$ compared with： |  |  | $\text { Effect Size }{ }^{\text {f }}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | ny Brook pared with |  |
|  |  | $\begin{aligned} & \text { ⿳亠丷口犬口 } \\ & \text { in } \\ & \stackrel{\rightharpoonup}{訁} \\ & \text { in } \end{aligned}$ | $\begin{aligned} & \text { 吕 } \\ & \stackrel{3}{4} \\ & \hline \end{aligned}$ |  |  | 흠 右 in | $\begin{aligned} & \text { 㟶 } \\ & \frac{4}{4} \end{aligned}$ |  |  |  | $\begin{aligned} & \text { 㟶 } \\ & \stackrel{y}{4} \\ & \hline \end{aligned}$ |  | $\begin{aligned} & \stackrel{\infty}{0} \\ & \text { en } \\ & \text { 苟 } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { 㟶 } \\ & \hline \end{aligned}$ |  | $\begin{aligned} & \stackrel{\circ}{0} \\ & \text { \#en } \\ & \text { zin } \end{aligned}$ | $\begin{aligned} & \text { 置 } \end{aligned}$ |  |  | $\begin{aligned} & \text { 置 } \\ & \hline \end{aligned}$ |  |  |
| READOWN | 158 | 2.04 | 2.17 | 2.18 | 2.19 | ． 06 | ． 02 | ． 03 | ． 01 | ． 78 | ． 95 | ． 95 | ． 98 | 182 | 217 | 159 | ． 056 | ． 053 | ． 022 | －． 13 | －． 14 | －． 15 |
| WRITEMOR | 157 | 1.53 | 1.58 | 1.62 | 1.64 | ． 06 | ． 01 | ． 02 | ． 00 | ． 75 | ． 75 | ． 75 | ． 79 | 3，259 | 1，478 | 36，780 | ． 381 | ． 142 | ． 083 | －． 07 | －． 12 | －． 14 |
| WRITEMID | 158 | 2.55 | 2.55 | 2.59 | 2.58 | ． 07 | ． 02 | ． 03 | ． 01 | ． 92 | ． 93 | ． 95 | ． 96 | 3，265 | 1，482 | 36，791 | ． 944 | ． 604 | ． 668 | －． 01 | －． 04 | －． 03 |
| WRITESML | 156 | 2.88 | 2.99 | 3.04 | 3.00 | ． 09 | ． 02 | ． 03 | ． 01 | 1.08 | 1.12 | 1.12 | 1.16 | 3，261 | 1，479 | 36，789 | ． 229 | ． 112 | ． 219 | －． 10 | －． 13 | －． 10 |
| PROBSETA | 157 | 2.66 | 2.45 | 2.49 | 2.61 | ． 09 | ． 02 | ． 03 | ． 01 | 1.15 | 1.22 | 1.20 | 1.21 | 3，241 | 1，471 | 36，517 | ． 042 | ． 107 | ． 639 | ． 17 | ． 14 | ． 04 |
| PROBSETB | 155 | 2.45 | 2.13 | 2.23 | 2.35 | ． 09 | ． 02 | ． 03 | ． 01 | 1.14 | 1.16 | 1.16 | 1.21 | 3，232 | 1，467 | 36，394 | ． 001 | ． 027 | ． 337 | ． 28 | ． 19 | ． 08 |
| EXAMS | 158 | 5.59 | 5.26 | 5.28 | 5.39 | ． 10 | ． 02 | ． 03 | ． 01 | 1.22 | 1.28 | 1.27 | 1.29 | 3，259 | 1，476 | 36，715 | ． 002 | ． 003 | ． 055 | ． 26 | ． 25 | ． 15 |
| ATDART07 | 158 | 2.01 | 2.12 | 2.08 | 2.07 | ． 07 | ． 02 | ． 02 | ． 00 | ． 82 | ． 87 | ． 88 | ． 91 | 3，223 | 1，470 | 159 | ． 137 | ． 375 | ． 351 | －． 12 | －． 07 | －． 07 |
| EXRCSE05 | 158 | 2.47 | 2.86 | 2.83 | 2.68 | ． 08 | ． 02 | ． 03 | ． 01 | 1.06 | ． 99 | 1.01 | 1.05 | 3，221 | 1，470 | 36，392 | ． 000 | ． 000 | ． 013 | －． 39 | －． 36 | －． 20 |
| WORSHP05 | 158 | 1.61 | 1.94 | 1.79 | 2.12 | ． 07 | ． 02 | ． 03 | ． 01 | ． 94 | 1.06 | 1.00 | 1.12 | 3，221 | 1，467 | 159 | ． 000 | ． 030 | ． 000 | －． 31 | －． 18 | －． 45 |
| OWNVIEW | 157 | 2.48 | 2.65 | 2.57 | 2.69 | ． 07 | ． 02 | ． 02 | ． 00 | ． 90 | ． 88 | ． 89 | ． 89 | 3，218 | 1，467 | 36，431 | ． 016 | ． 231 | ． 003 | －． 20 | －． 10 | －． 24 |
| OTHRVIEW | 158 | 2.77 | 2.80 | 2.77 | 2.83 | ． 07 | ． 02 | ． 02 | ． 00 | ． 87 | ． 84 | ． 86 | ． 85 | 3，220 | 1，468 | 36，435 | ． 647 | ． 925 | ． 368 | －． 04 | ． 01 | －． 07 |
| CHNGVIEW | 158 | 2.79 | 2.87 | 2.83 | 2.89 | ． 07 | ． 01 | ． 02 | ． 00 | ． 88 | ． 81 | ． 82 | ． 82 | 171 | 1，469 | 158 | ． 302 | ． 582 | ． 185 | －． 09 | －． 05 | －． 11 |
| INTERN04 | 156 | ． 54 | ． 60 | ． 60 | ． 53 | ． 04 | ． 01 | ． 01 | ． 00 | ． 50 | ． 49 | ． 49 | ． 50 | 171 | 193 | 36，029 | ． 153 | ． 172 | ． 743 | －． 12 | －． 12 | ． 03 |
| VOLNTR04 | 156 | ． 56 | ． 67 | ． 61 | ． 60 | ． 04 | ． 01 | ． 01 | ． 00 | ． 50 | ． 47 | ． 49 | ． 49 | 170 | 1，450 | 35，976 | ． 010 | ． 255 | ． 361 | －． 22 | －． 10 | －． 07 |
| LRNCOM04 | 156 | ． 29 | ． 26 | ． 25 | ． 26 | ． 04 | ． 01 | ． 01 | ． 00 | ． 46 | ． 44 | ． 43 | ． 44 | 3，180 | 191 | 35，952 | ． 349 | ． 256 | ． 342 | ． 08 | ． 10 | ． 08 |
| RESRCH04 | 157 | ． 26 | ． 26 | ． 26 | ． 20 | ． 03 | ． 01 | ． 01 | ． 00 | ． 44 | ． 44 | ． 44 | ． 40 | 3，177 | 1，450 | 157 | ． 806 | ． 985 | ． 103 | －． 02 | ． 00 | ． 14 |
| FORLNG04 | 157 | ． 41 | ． 57 | ． 49 | ． 41 | ． 04 | ． 01 | ． 01 | ． 00 | ． 49 | ． 50 | ． 50 | ． 49 | 3，182 | 197 | 35，975 | ． 000 | ． 055 | ． 899 | －． 32 | －． 16 | －． 01 |
| STDABR04 | 157 | ． 15 | ． 22 | ． 20 | ． 15 | ． 03 | ． 01 | ． 01 | ． 00 | ． 36 | ． 42 | ． 40 | ． 36 | 178 | 205 | 35，935 | ． 021 | ． 140 | ． 884 | －． 17 | －． 12 | ． 01 |
| INDSTD04 | 157 | ． 10 | ． 18 | ． 21 | ． 18 | ． 02 | ． 01 | ． 01 | ． 00 | ． 30 | ． 39 | ． 41 | ． 39 | 185 | 233 | 159 | ． 001 | ． 000 | ． 000 | －． 22 | －． 28 | －． 22 |
| SNRX04 | 157 | ． 16 | ． 26 | ． 28 | ． 33 | ． 03 | ． 01 | ． 01 | ． 00 | ． 36 | ． 44 | ． 45 | ． 47 | 181 | 218 | 159 | ． 001 | ． 000 | ． 000 | －． 24 | －． 28 | －． 36 |
| ENVSTU | 157 | 5.31 | 5.54 | 5.50 | 5.59 | ． 12 | ． 03 | ． 04 | ． 01 | 1.50 | 1.38 | 1.42 | 1.37 | 170 | 1，454 | 157 | ． 066 | ． 129 | ． 020 | －． 16 | －． 13 | －． 20 |
| ENVFAC | 157 | 4.99 | 5.11 | 5.15 | 5.41 | ． 12 | ． 02 | ． 04 | ． 01 | 1.50 | 1.35 | 1.36 | 1.37 | 3，178 | 1，453 | 36，010 | ． 282 | ． 175 | ． 000 | －． 09 | －． 11 | －． 31 |
| ENVADM | 157 | 4.19 | 4.41 | 4.34 | 4.53 | ． 15 | ． 03 | ． 05 | ． 01 | 1.82 | 1.61 | 1.67 | 1.69 | 169 | 1，454 | 35，965 | ． 139 | ． 294 | ． 010 | －． 14 | －． 09 | －． 21 |
| ACADPR01 | 154 | 4.15 | 4.30 | 4.19 | 4.14 | ． 14 | ． 03 | ． 05 | ． 01 | 1.72 | 1.76 | 1.72 | 1.74 | 3，156 | 1，444 | 35，752 | ． 315 | ． 808 | ． 943 | －． 08 | －． 02 | ． 01 |
| WORKON01 | 157 | 1.81 | 2.01 | 1.88 | 1.79 | ． 13 | ． 03 | ． 04 | ． 01 | 1.60 | 1.63 | 1.54 | 1.55 | 3，156 | 1，445 | 35，730 | ． 130 | ． 572 | ． 881 | －． 12 | －． 05 | ． 01 |
| WORKOF01 | 156 | 3.14 | 2.54 | 2.74 | 3.79 | ． 20 | ． 04 | ． 07 | ． 01 | 2.46 | 2.17 | 2.38 | 2.81 | 168 | 1，443 | 157 | ． 003 | ． 050 | ． 001 | ． 27 | ． 17 | －． 23 |
| COCURR01 | 157 | 1.98 | 2.47 | 2.37 | 2.11 | ． 13 | ． 03 | ． 04 | ． 01 | 1.63 | 1.61 | 1.61 | 1.55 | 173 | 195 | 35，764 | ． 000 | ． 006 | ． 315 | －． 30 | －． 24 | －． 08 |

[^12]NSSE 2008 Detailed Statistics ${ }^{\text {a }}$

## Stony Brook University <br> Seniors

|  | N <br>  | Mean |  |  |  | Standard Error of the Mean ${ }^{\text {b }}$ |  |  |  | Standard Deviation ${ }^{\text {c }}$ |  |  |  | Degrees of Freedom ${ }^{\text {d }}$ |  |  | Significance ${ }^{\text {e }}$ |  |  | Effect Size ${ }^{\text {f }}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 14344 |  |  |  | $\begin{aligned} & \text { M } \\ & \stackrel{1}{2} \\ & 4 \\ & \hline \end{aligned}$ |  | NSSE 2008 |  | $\begin{aligned} & \text { M } \\ & \stackrel{1}{5} \\ & 4 \\ & \hline \end{aligned}$ |  | $\begin{aligned} & \text { ob } \\ & \text { d } \\ & \text { H } \\ & \text { N } \\ & \hline \end{aligned}$ | $\begin{gathered} \text { H1 } \\ \stackrel{5}{4} \\ \hline \end{gathered}$ |  |  | Stony Brook compared with: |  |  | Stony Brook compared with: |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | $\begin{gathered} \text { M1 } \\ \hline 4 \\ 4 \end{gathered}$ |  |  | 䛋 5 4 4 |  |  |
| SOCIAL05 | 156 | 3.31 | 3.85 | 3.84 | 3.49 | . 11 | . 03 | . 04 | . 01 | 1.34 | 1.60 | 1.62 | 1.55 | 179 | 214 | 157 | . 000 | . 000 | . 104 | -. 34 | -. 33 | -. 11 |
| CAREDE01 | 156 | 2.05 | 1.47 | 1.61 | 2.38 | . 15 | . 02 | . 04 | . 01 | 1.84 | 1.36 | 1.53 | 2.31 | 164 | 182 | 157 | . 000 | . 005 | . 024 | . 42 | . 28 | -. 15 |
| COMMUTE | 156 | 2.48 | 2.31 | 2.32 | 2.36 | . 07 | . 01 | . 02 | . 01 | . 93 | . 80 | . 89 | 1.05 | 167 | 191 | 35,759 | . 024 | . 032 | . 149 | . 21 | . 19 | . 12 |
| ENVSCHOL | 155 | 3.13 | 3.14 | 3.05 | 3.14 | . 06 | . 01 | . 02 | . 00 | . 78 | . 78 | . 78 | . 77 | 3,119 | 1,438 | 35,479 | . 920 | . 235 | . 906 | -. 01 | . 10 | -. 01 |
| ENVSUPRT | 156 | 2.76 | 2.86 | 2.82 | 2.93 | . 07 | . 02 | . 02 | . 00 | . 88 | . 84 | . 84 | . 84 | 3,115 | 1,438 | 35,423 | . 167 | . 444 | . 010 | -. 11 | -. 06 | -. 21 |
| ENVDIVRS | 156 | 2.57 | 2.50 | 2.40 | 2.50 | . 08 | . 02 | . 03 | . 01 | 1.04 | . 98 | . 98 | . 99 | 3,116 | 1,437 | 35,406 | . 372 | . 045 | . 410 | . 07 | . 17 | . 07 |
| ENVNACAD | 154 | 1.94 | 1.92 | 1.90 | 1.99 | . 08 | . 02 | . 02 | . 01 | . 95 | . 88 | . 89 | . 94 | 167 | 1,433 | 35,375 | . 801 | . 604 | . 508 | . 02 | . 04 | -. 05 |
| ENVSOCAL | 156 | 2.05 | 2.29 | 2.24 | 2.23 | . 08 | . 02 | . 03 | . 00 | . 94 | . 92 | . 92 | . 94 | 3,113 | 1,434 | 35,299 | . 001 | . 015 | . 015 | -. 27 | -. 21 | -. 20 |
| ENVEVENT | 155 | 2.42 | 2.83 | 2.70 | 2.61 | . 08 | . 02 | . 03 | . 01 | 1.00 | . 87 | . 90 | . 96 | 167 | 186 | 35,324 | . 000 | . 001 | . 012 | -. 47 | -. 30 | -. 20 |
| ENVCOMPT | 156 | 3.43 | 3.53 | 3.47 | 3.46 | . 06 | . 01 | . 02 | . 00 | . 72 | . 70 | . 74 | . 74 | 3,119 | 1,438 | 35,443 | . 107 | . 578 | . 654 | -. 13 | -. 05 | -. 04 |
| GNGENLED | 156 | 3.25 | 3.31 | 3.23 | 3.29 | . 06 | . 01 | . 02 | . 00 | . 80 | . 79 | . 81 | . 79 | 3,074 | 1,423 | 35,069 | . 333 | . 732 | . 523 | -. 08 | . 03 | -. 05 |
| GNWORK | 155 | 2.83 | 3.02 | 2.98 | 3.07 | . 08 | . 02 | . 03 | . 00 | 1.03 | . 94 | . 95 | . 93 | 168 | 188 | 155 | . 024 | . 082 | . 003 | -. 20 | -. 16 | -. 27 |
| GNWRITE | 155 | 2.96 | 3.05 | 2.98 | 3.12 | . 07 | . 02 | . 02 | . 00 | . 92 | . 88 | . 88 | . 86 | 3,072 | 1,421 | 35,038 | . 174 | . 746 | . 021 | -. 11 | -. 03 | -. 19 |
| GNSPEAK | 156 | 2.77 | 2.89 | 2.88 | 3.01 | . 08 | . 02 | . 03 | . 00 | 1.02 | . 93 | . 91 | . 90 | 170 | 187 | 156 | . 172 | . 187 | . 005 | -. 12 | -. 12 | -. 26 |
| GNANALY | 156 | 3.25 | 3.39 | 3.29 | 3.36 | . 06 | . 01 | . 02 | . 00 | . 79 | . 76 | . 79 | . 76 | 3,068 | 1,421 | 35,012 | . 021 | . 591 | . 074 | -. 19 | -. 05 | -. 14 |
| GNQUANT | 155 | 3.09 | 3.10 | 3.03 | 3.08 | . 07 | . 02 | . 03 | . 00 | . 81 | . 91 | . 91 | . 88 | 175 | 205 | 156 | . 851 | . 379 | . 909 | -. 01 | . 07 | . 01 |
| GNCMPTS | 156 | 3.18 | 3.22 | 3.17 | 3.22 | . 06 | . 02 | . 02 | . 00 | . 80 | . 85 | . 87 | . 85 | 174 | 202 | 157 | . 519 | . 856 | . 550 | -. 05 | . 01 | -. 05 |
| GNOTHERS | 156 | 2.93 | 3.12 | 3.09 | 3.17 | . 08 | . 02 | . 02 | . 00 | . 96 | . 87 | . 88 | . 85 | 3,068 | 1,420 | 35,011 | . 010 | . 034 | . 001 | -. 21 | -. 18 | -. 28 |
| GNCITIZN | 157 | 2.00 | 2.23 | 1.99 | 2.11 | . 08 | . 02 | . 03 | . 01 | . 98 | 1.04 | 1.01 | 1.05 | 176 | 1,407 | 34,642 | . 005 | . 843 | . 198 | -. 22 | . 02 | -. 10 |
| GNINQ | 157 | 3.08 | 3.11 | 3.01 | 3.05 | . 07 | . 02 | . 02 | . 00 | . 90 | . 84 | . 88 | . 88 | 3,023 | 1,407 | 34,624 | . 623 | . 388 | . 646 | -. 04 | . 07 | . 04 |
| GNSELF | 157 | 2.74 | 2.87 | 2.77 | 2.83 | . 09 | . 02 | . 03 | . 01 | 1.08 | . 96 | . 98 | 1.00 | 170 | 190 | 157 | . 135 | . 717 | . 313 | -. 14 | -. 03 | -. 09 |
| GNDIVERS | 157 | 2.86 | 2.69 | 2.58 | 2.64 | . 08 | . 02 | . 03 | . 01 | 1.01 | . 94 | . 98 | . 99 | 3,026 | 1,403 | 34,622 | . 024 | . 001 | . 005 | . 18 | . 29 | . 22 |
| GNPROBSV | 157 | 2.72 | 2.82 | 2.72 | 2.78 | . 08 | . 02 | . 03 | . 01 | . 95 | . 94 | . 96 | . 95 | 3,028 | 1,406 | 34,633 | . 237 | . 968 | . 488 | -. 10 | . 00 | -. 06 |
| GNETHICS | 157 | 2.57 | 2.66 | 2.60 | 2.71 | . 09 | . 02 | . 03 | . 01 | 1.07 | 1.00 | 1.02 | 1.03 | 3,025 | 1,405 | 34,628 | . 297 | . 779 | . 093 | -. 09 | -. 02 | -. 13 |
| GNCOMMUN | 156 | 2.30 | 2.46 | 2.34 | 2.48 | . 09 | . 02 | . 03 | . 01 | 1.09 | . 98 | . 99 | 1.02 | 169 | 188 | 34,622 | . 073 | . 645 | . 030 | -. 16 | -. 04 | -. 17 |
| GNSPIRIT | 157 | 1.83 | 1.77 | 1.72 | 1.96 | . 08 | . 02 | . 03 | . 01 | 1.03 | 1.00 | . 98 | 1.09 | 3,025 | 1,404 | 34,608 | . 485 | . 208 | . 137 | . 06 | . 11 | -. 12 |
| ADVISE | 157 | 2.55 | 2.77 | 2.69 | 2.85 | . 08 | . 02 | . 03 | . 01 | 1.01 | . 95 | . 98 | . 95 | 171 | 1,421 | 158 | . 009 | . 084 | . 000 | -. 23 | -. 15 | -. 32 |
| ENTIREXP | 157 | 3.07 | 3.31 | 3.18 | 3.21 | . 06 | . 01 | . 02 | . 00 | . 80 | . 73 | . 75 | . 74 | 3,051 | 1,421 | 34,956 | . 000 | . 072 | . 016 | -. 34 | -. 15 | -. 19 |
| SAMECOLL | 157 | 3.02 | 3.37 | 3.19 | 3.20 | . 07 | . 01 | . 02 | . 00 | . 90 | . 81 | . 87 | . 86 | 3,056 | 1,422 | 34,961 | . 000 | . 020 | . 006 | -. 44 | -. 20 | -. 22 |

[^13]
## National Survey of Student Engagement

# NSSE 2008 Mean Comparisons ${ }^{\text {a }}$ <br> Association of American Universities Data Exchange Stony Brook University 

Stony Brook Stony Brook compared with AAUDE

## AAUDE Consortium Questions

| Refer to the AAUDE codebook for response option values. | Variable | Class | Mean | AAUDE Mean | Sig ${ }^{\text {b }}$ | Effect size ${ }^{\text {c }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Consider the size of the lower-division classes you've taken at this university have they generally been: | AAU0801 | FY | 2.22 | 2.37 | * | -. 21 |
|  |  | SR | 1.80 | 2.07 | *** | -. 34 |
| 2. <br> Consider the size of the upper-division classes you've taken at this university have they generally been: | AAU0802 | FY | 2.46 | 2.66 | ** | -. 32 |
|  |  | SR | 2.61 | 2.78 | * | -. 29 |
| 3. How would you rate the quality of instruction in lower-division courses? | AAU0803 | FY | 2.39 | 2.82 | *** | -. 59 |
|  |  | SR | 2.37 | 2.56 | * | -. 25 |
| 4. How would you rate the quality of instruction in upper-division courses? | AAU0804 | FY | 2.58 | 3.06 | *** | -. 68 |
|  |  | SR | 3.19 | 3.27 |  | -. 11 |
| 5. Would you say that the courses you need to take for your major have been available: | AAU0805 | FY | 2.63 | 3.05 | *** | -. 51 |
|  |  | SR | 3.20 | 3.14 |  | . 08 |
| 6. <br> Would you say that the courses you need to take for your general education requirements have been available: | AAU0806 | FY | 2.86 | 3.02 | * | -. 19 |
|  |  | SR | 3.11 | 3.10 |  | . 02 |
| 7. How would you rate the academic quality of this university in general? | AAU0807 | FY | 2.92 | 3.41 | *** | -. 75 |
|  |  | SR | 3.13 | 3.33 | ** | -. 29 |
| 8. How would you rate the academic quality of your major program? | AAU0808 | FY | 3.06 | 3.42 | *** | -. 51 |
|  |  | SR | 3.32 | 3.33 |  | -. 01 |
| 9. <br> How would you rate the quality of academic advising you have received from your college or department at this university? | AAU0809 | FY | 2.56 | 2.89 | *** | -. 37 |
|  |  | SR | 2.38 | 2.68 | *** | -. 30 |
| 10. <br> How would you rate this university's responsiveness to student academic problems? | AAU0810 | FY | 2.41 | 2.78 | *** | -. 46 |
|  |  | SR | 2.26 | 2.53 | ** | -. 32 |
| 11. During the past year, from what source did you receive most of your academic advising? | AAU0811 ${ }^{\text {d }}$ | FY SR |  |  |  |  |
| 12. <br> The advisor(s) in your college or department is (are) available when you need to see her/him (them). | AAU0812 | FY |  | 3.09 |  | -. 06 |
|  |  | SR | 2.86 | 3.03 | * | -. 21 |

[^14]
## National Survey of Student Engagement

## NSSE 2008 Mean Comparisons ${ }^{\text {a }}$ <br> Association of American Universities Data Exchange Stony Brook University

Stony Brook compared with AAUDE

| AAUDE Consortium Questions |
| :--- |
| Refer to the AAUDE codebook for response option values. |
| 13.The information you've received from academic advisors has been accurate and <br> up to date. |
| 14. |
| At this university students have to run around from one place to another to get the |
| information or approvals they need. |

[^15]
## National Survey of Student Engagement

## NSSE 2008 Detailed Statistics ${ }^{\text {a }}$ <br> Association of American Universities Data Exchange Stony Brook University

First-Year Students

| N | Mean | Standard Error of the Mean ${ }^{\text {b }}$ | Standard deviation ${ }^{\text {c }}$ | DF ${ }^{\text {d }}$ | Sig. ${ }^{\text {e }}$ | $\begin{gathered} \text { Effect } \\ \text { size }^{f} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Seniors

| N | Mean | Standard Error of <br> the Mean | Standard <br> deviation | DF $^{\text {d }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |$\quad$ Sig. $^{\text {e }}$| size |
| :---: |


|  |  | $$ |  | $\stackrel{\text { 11 }}{\substack{5 \\ 4}}$ |  | $\begin{aligned} & \text { 宸 } \\ & \frac{4}{4} \end{aligned}$ | $\stackrel{\text { 嵈 }}{2}$ | Stony Brook compared with AAUDE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 133 | 1.80 | 2.07 | . 07 | . 02 | . 86 | . 79 | 143 | . 001 | -. 34 |
| 137 | 2.61 | 2.78 | . 07 | . 01 | . 77 | . 57 | 143 | . 013 | -. 29 |
| 132 | 2.37 | 2.56 | . 08 | . 01 | . 93 | . 78 | 140 | . 018 | -. 25 |
| 137 | 3.19 | 3.27 | . 07 | . 01 | . 78 | . 73 | 2879 | . 208 | -. 11 |
| 138 | 3.20 | 3.14 | . 06 | . 02 | . 71 | . 79 | 2900 | . 387 | . 08 |
| 136 | 3.11 | 3.10 | . 07 | . 01 | . 79 | . 77 | 2843 | . 855 | . 02 |
| 137 | 3.13 | 3.33 | . 07 | . 01 | . 77 | . 69 | 2895 | . 001 | -. 29 |
| 137 | 3.32 | 3.33 | . 07 | . 01 | . 80 | . 76 | 2895 | . 888 | -. 01 |
| 135 | 2.38 | 2.68 | . 08 | . 02 | . 99 | . 99 | 2860 | . 001 | -. 30 |
| 126 | 2.26 | 2.53 | . 09 | . 02 | . 97 | . 86 | 135 | . 002 | -. 32 |
| 131 | 2.86 | 3.03 | . 08 | . 01 | . 86 | . 77 | 140 | . 038 | -. 21 |
| 126 | 2.90 | 3.03 | . 07 | . 02 | . 79 | . 78 | 2767 | . 062 | -. 17 |
| 130 | 3.30 | 2.96 | . 07 | . 02 | . 75 | . 88 | 2720 | . 000 | . 38 |
| 136 | 3.33 | 3.40 | . 06 | . 01 | . 71 | . 67 | 2866 | . 233 | -. 10 |
| 136 | 3.12 | 3.24 | . 06 | . 01 | . 73 | . 62 | 2867 | . 028 | -. 19 |

IPEDS: 196097
${ }^{\text {a. }}$ All statistics are weighted by gender, enrollment status, and institutional size.
${ }^{\text {b. }}$ 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.
A measure of the average amount individual scores deviate from the mean of all the scores in the distribution.
${ }^{\text {d. }}$ 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.
${ }^{\text {f. }}$ Effect size is calculated by subtracting the comparison group mean from the school mean, and dividing the result by the pooled standard deviation
${ }^{\text {g. }}$ Response set is categorical.

## National Survey of Student Engagement

## Stony Brook University

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 "Benchmakks of Effective Educational Practice" are indicated by the following:
LAC=Level of Academic Challenge
ACL=Active and Collaborative Learning SFI=Student-Faculty Interaction EEE=Enriching Educational Experiences
SCE=Supportive Campus
Environment

## Response Options

Response options listed just as
they appear on the instrument.
Response options listed just as
they appear on the instrument. e

## 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.

|  |  |  | Very often |  | 36 | 7\% | 626 | 5\% | 1,639 | 5\% | 10,626 | 7\% | 111 | 22\% | 2155 | 17\% | 6,764 | 19\% | 36,673 | 23\% | Column Percentage (\%) <br> This column represents the |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total | 571 | 100\% | 11804 | 100\% | 30,985 | 100\% | 147,899 | 100\% | 478 | 100\% | 11214 | 100\% | 32,420 | 100\% | 147,906 | 100\% |  |  |  |
|  | Prepared two or more drafts of a paper or assignment before turning it in | REWROPAP | Never |  | 73 | 15\% | 1831 | 17\% | 5,084 | 17\% | 19,478 | 14\% | 72 | 15\% | 2298 | 21\% | ${ }^{6,235}$ | 20\% | 24,486 | 17\% |  |  |  |
|  |  |  | Sometimes |  | 174 | 31\% | 3761 | 34\% | 9,922 | 32\% | 46,750 | $31 \%$ | 183 | 38\% | 4508 | 41\% | 12,655 8,268 | $39 \%$ $25 \%$ | 56,891 39304 | $38 \%$ $28 \%$ |  |  |  |
|  |  |  | Often Very often |  | 204 | 33\% | 3602 2610 | $30 \%$ $20 \%$ | 9,622 6,342 | 31\% | 47,395 34,222 | 32\% | 113 110 | 23\% | 2750 1654 | 24\% | 8,268 5,243 | 25\% | 39,304 27,190 | 27\% |  |  |  |
|  |  |  |  | Total | 571 | 100\% | 11804 | 100\% | 30,970 | 100\% | 147,845 | 100\% | 478 | 100\% | 11210 | 100\% | 32,401 | 100\% | 147,871 | 100\% |  |  |  |
|  | Warma paper or project | InteGrat | Never |  | 7 | 1\% | 294 | 3\% | 905 | 3\% | 2,948 | 3\% | 5 | 1\% | 126 | 1\% | 405 | 1\% | 1,472 | 1\% |  |  |  |
| Response Options | that required integrating ideas |  | Sometimes |  | 123 | 21\% | 2768 | 26\% | 7,646 | 26\% | 31,606 | 23\% | 57 | 12\% | 1676 | 17\% | 4,813 | 16\% | 18,243 | 14\% | weighted percentage of students responding to the |  |  |
|  | or information from various sources |  | Often |  | 274 | 49\% | 5241 | 44\% | 13,382 | 43\% | 66,317 | 44\% | 184 | 38\% | 4517 | 40\% | 12,781 | 40\% | 57,611 | 40\% |  |  |  |
| Response options listed just as | sources |  | Very often |  | 167 | $28 \%$ $100 \%$ | 521 31806 118 | 27\% | 9,032 30,965 | 28\% | 46,937 147808 | $31 \%$ $100 \%$ | 232 478 | 49\% | 4890 1209 | $42 \%$ $100 \%$ | 14,395 32394 | $43 \%$ $100 \%$ | 70,535 147861 | $46 \%$ $100 \%$ |  |  |  |
| they appear on the instrument. e. | Included diverse perspectives | DIVCLASS | Never | Total | 57 | 100\% | 11806 | 100\% | 30,965 | 100\% | 147,808 8,966 | 100\% | 478 | 100\% | 11209 777 | 100\% | 32,394 2,711 | 100\% | $\underset{\text { 9,446 }}{147861}$ | $\frac{100 \%}{7 \%}$ | particular option in each question. |  |  |
| they appear on the instrument. | (different races, religions, | dis | Sometimes |  | 178 | 31\% | 4048 | 34\% | 10,465 | 34\% | 48,551 | 33\% | 137 | 28\% | 3655 | 34\% | 10,845 | 34\% | 46,541 | 32\% |  |  |  |
|  | genders, political belies, etc.). in class discussions or writing |  | Often |  | 222 | 38\% | 4537 | 38\% | 11,603 | 38\% | 56,651 | $38 \%$ | 182 | 39\% | 3872 | 34\% | 10,742 | 33\% | 51,304 | 34\% |  |  |  |
|  | in class discussions or writing assignments |  | Very often |  | 145 | 26\% | 2434 | 20\% $100 \%$ | 6,678 30,944 | $21 \%$ $100 \%$ | 33,553 147721 | 22\% | 135 477 | 27\% | 2896 11200 | 24\% $100 \%$ | 8,066 32,364 | $25 \%$ $100 \%$ | 40,456 147747 | $27 \%$ $100 \%$ |  |  |  |
|  |  |  |  | Total | 571 | 100\% | 11792 | 100\% | 30,944 | 100\% | 147,721 | 100\% | 477 | 100\% | 11200 | 100\% | 32,364 | 100\% | 147,747 | 100\% |  |  |  |




| \% | National Survey of Student Engagement |  |  |  | NSSE 2008 Engagement Item Frequency Distributions ${ }^{\text {a }}$ Stony Brook University |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | First-Year Students |  |  |  |  |  |  |  | Seniors |  |  |  |  |  |  |  |
|  |  | Variable |  |  | Stony Brook |  | AAUDEAdmissions <br> Overlap |  |  |  | NSSE 2008 |  | Stony Brook |  | AAUDE |  | Admissions Overlap |  | NSSE 2008 |  |
|  |  |  | Response Options |  | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% |
| 10. | Talked about career plans with a faculty member or advisor | FACPLANS <br> (SFI) | Never |  | 43 | 32\% | 1,782 | 23\% | 1,646 | 26\% | 36,516 | 23\% | 30 | 19\% | 1,424 | 19\% | 966 | 18\% | 26,697 | 17\% |
|  |  |  | Sometimes |  | 65 | 47\% | 3,770 | 49\% | 3,058 | 47\% | 80,269 | 46\% | 78 | 50\% | 3,906 | 46\% | 2,571 | 44\% | 75,566 | 41\% |
|  |  |  | Often |  | 22 | 16\% | 1,436 | 20\% | 1,214 | 19\% | 37,638 | 21\% | 33 | 21\% | 1,886 | 22\% | 1,443 | 24\% | 48,706 | 25\% |
|  |  |  | Very often |  | 8 | 6\% | 522 | 8\% | 499 | 8\% | 17,423 | 10\% | 16 | 10\% | 1,061 | 13\% | 880 | 14\% | 35,287 | 17\% |
|  |  |  |  | Total | 138 | 100\% | 7,510 | 100\% | 6,417 | 100\% | 171,846 | 100\% | 157 | 100\% | 8,277 | 100\% | 5,860 | 100\% | 186,256 | 100\% |
| 1 p . | Discussed ideas from your readings or classes with faculty members outside of class | FACIDEAS <br> (SFI) | Never <br> Sometimes <br> Often <br> Very often |  | 60 | 43\% | 3,235 | 42\% | 2,703 | 41\% | 63,964 | 38\% | 49 | 29\% | 2,559 | 31\% | 1,704 | 30\% | 47,671 | 28\% |
|  |  |  |  |  | 51 | 36\% | 2,977 | 40\% | 2,511 | 39\% | 69,207 | 39\% | 73 | 49\% | 3,808 | 45\% | 2,628 | 44\% | 82,189 | 43\% |
|  |  |  |  |  | 18 | 14\% | 952 | 13\% | 887 | 15\% | 26,777 | 15\% | 31 | 20\% | 1,296 | 16\% | 1,021 | 17\% | 35,404 | 18\% |
|  |  |  |  |  | 9 | 7\% | 361 | 5\% | 326 | 5\% | 12,014 | 7\% | 5 | 3\% | 615 | 7\% | 514 | 9\% | 21,039 | 11\% |
|  |  |  |  | Total | 138 | 100\% | 7,525 | 100\% | 6,427 | 100\% | 171,962 | 100\% | 158 | 100\% | 8,278 | 100\% | 5,867 | 100\% | 186,303 | 100\% |
| 1q. | Received prompt written or oral feedback from faculty on your academic performance | $\begin{gathered} \text { FACFEED } \\ (\mathrm{SFI}) \end{gathered}$ | Never <br> Sometimes <br> Often <br> Very often |  | 18 | 12\% | 559 | 9\% | 524 | 9\% | 10,465 | 7\% | 21 | 13\% | 431 | 6\% | 310 | 6\% | 7,175 | 5\% |
|  |  |  |  |  | 65 | 48\% | 3,040 | 42\% | 2,642 | 42\% | 59,408 | 36\% | 66 | 42\% | 2,988 | 38\% | 2,089 | 37\% | 52,778 | 31\% |
|  |  |  |  |  | 39 | 29\% | 2,850 | 37\% | 2,386 | 37\% | 69,976 | 40\% | 59 | 37\% | 3,533 | 42\% | 2,437 | 41\% | 84,629 | 44\% |
|  |  |  |  |  | 14 | 11\% | 884 | 12\% | 790 | 13\% | 28,925 | 16\% | 13 | 8\% | 1,201 | 14\% | 951 | 16\% | 40,106 | 20\% |
|  |  |  |  | Total | 136 | 100\% | 7,333 | 100\% | 6,342 | 100\% | 168,774 | 100\% | 159 | 100\% | 8,153 | 100\% | 5,787 | 100\% | 184,688 | 100\% |
| 1 r. | Worked harder than you thought you could to meet an instructor's standards or expectations | WORKHARD (LAC) | Never <br> Sometimes <br> Often <br> Very often |  | 18 | 15\% | 713 | 10\% | 604 | 10\% | 11,298 | 7\% | 13 | 9\% | 710 | 9\% | 408 | 7\% | 10,218 | 6\% |
|  |  |  |  |  | 60 | 43\% | 2,962 | 41\% | 2,479 | 39\% | 62,269 | 37\% | 60 | 38\% | 3,378 | 41\% | 2,233 | 39\% | 63,204 | 35\% |
|  |  |  |  |  | 41 | 31\% | 2,613 | 35\% | 2,400 | 37\% | 65,953 | 38\% | 61 | 38\% | 2,845 | 35\% | 2,205 | 37\% | 72,007 | 39\% |
|  |  |  |  |  | 16 | 11\% | 1,039 | 14\% | 848 | 14\% | 29,139 | 17\% | 25 | 14\% | 1,206 | 15\% | 936 | 16\% | 39,109 | 20\% |
|  |  |  |  | Total | 135 | 100\% | 7,327 | 100\% | 6,331 | 100\% | 168,659 | 100\% | 159 | 100\% | 8,139 | 100\% | 5,782 | 100\% | 184,538 | 100\% |
| 1 s . | Worked with faculty members | $\begin{gathered} \text { FACOTHER } \\ \text { (SFI) } \end{gathered}$ | Never <br> Sometimes <br> Often <br> Very often |  | 79 | 56\% | 4,547 | 61\% | 3,744 | 59\% | 90,076 | 56\% | 87 | 54\% | 3,807 | 48\% | 2,555 | 45\% | 77,915 | 46\% |
|  | on activities other than |  |  |  | 39 | 30\% | 1,879 | 26\% | 1,704 | 27\% | 50,154 | 28\% | 51 | 32\% | 2,834 | 34\% | 1,968 | 34\% | 60,984 | 32\% |
|  | coursework (committees, |  |  |  | 12 | 10\% | 646 | 10\% | 639 | 10\% | 20,059 | 11\% | 15 | 10\% | 995 | 12\% | 813 | 13\% | 28,365 | 14\% |
|  | orientation, student life |  |  |  | 6 | 4\% | 245 | 4\% | 235 | 4\% | 8,133 | 5\% | 5 | 3\% | 511 | 6\% | 443 | 7\% | 17,131 | 8\% |
|  |  |  |  | Total | 136 | 100\% | 7,317 | 100\% | 6,322 | 100\% | 168,422 | 100\% | 158 | 100\% | 8,147 | 100\% | 5,779 | 100\% | 184,395 | 100\% |
| 1 t . | Discussed ideas from your | $\begin{aligned} & \text { OOCIDEAS } \\ & \text { (ACL) } \end{aligned}$ | Never <br> Sometimes <br> Often <br> Very often |  | 13 | 10\% | 418 | 6\% | 412 | 7\% | 10,542 | 7\% | 6 | 4\% | 293 | 4\% | 250 | 5\% | 7,199 | 4\% |
|  | readings or classes with others |  |  |  | 62 | 47\% | 2,768 | 40\% | 2,583 | 40\% | 61,972 | 37\% | 58 | 37\% | 2,761 | 35\% | 2,102 | 36\% | 58,976 | 33\% |
|  | outside of class (students, |  |  |  | 43 | 33\% | 2,719 | 36\% | 2,224 | 35\% | 60,714 | 36\% | 54 | 33\% | 3,113 | 38\% | 2,116 | 36\% | 69,869 | 37\% |
|  | family members, co-workers, |  |  |  | 17 | 11\% | 1,416 | 18\% | 1,103 | 17\% | 35,132 | 20\% | 40 | 26\% | 1,971 | 23\% | 1,310 | 23\% | 48,344 | 26\% |
|  |  |  |  | Total | 135 | 100\% | 7,321 | 100\% | 6,322 | 100\% | 168,360 | 100\% | 158 | 100\% | 8,138 | 100\% | 5,778 | 100\% | 184,388 | 100\% |
| 1u. | Had serious conversations with students of a different race or ethnicity than your own | DIVRSTUD <br> (EEE) | Never |  | 13 | 8\% | 775 | 12\% | 779 | 12\% | 24,684 | 15\% | 10 | 6\% | 688 | 9\% | 604 | 11\% | 22,635 | 12\% |
|  |  |  | Sometimes |  | 42 | 31\% | 2,353 | 33\% | 2,170 | 34\% | 56,983 | 33\% | 49 | 32\% | 2,724 | 34\% | 1,963 | 33\% | 64,363 | 34\% |
|  |  |  | Often |  | 36 | 29\% | 2,173 | 30\% | 1,853 | 30\% | 46,072 | 27\% | 48 | 29\% | 2,385 | 29\% | 1,652 | 29\% | 50,816 | 28\% |
|  |  |  | Very often |  | 45 | 32\% | 2,029 | 26\% | 1,531 | 24\% | 40,769 | 24\% | 51 | 33\% | 2,352 | 28\% | 1,564 | 28\% | 46,645 | 26\% |
|  |  |  |  | Total | 136 | 100\% | 7,330 | 100\% | 6,333 | 100\% | 168,508 | 100\% | 158 | 100\% | 8,149 | 100\% | 5,783 | 100\% | 184,459 | 100\% |


| National Survey of Student Engagement |  |  |  | NSSE 2008 Engagement Item Frequency Distributions ${ }^{\text {a }}$ Stony Brook University |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | First-Year Students |  |  |  |  |  |  |  | Seniors |  |  |  |  |  |  |  |
|  |  |  |  | Stony Brook |  | AAUDEAdmissions <br> Overlap |  |  |  | NSSE 2008 |  | Stony Brook |  | AAUDE |  | Admissions Overlap |  | NSSE 2008 |  |
|  | Variable | Response |  | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% |
| 1v. Had serious conversations | DIFFSTU2 | Never |  | 15 | 9\% | 567 | 9\% | 592 | 10\% | 18,040 | 12\% | 14 | 9\% | 500 | 7\% | 444 | 8\% | 17,425 | 10\% |
| with students who are very | (EEE) | Sometimes |  | 40 | 30\% | 2,292 | 32\% | 2,075 | 33\% | 55,284 | 33\% | 57 | 37\% | 2,557 | 32\% | 1,923 | 32\% | 63,273 | 34\% |
| different from you in terms of |  | Often |  | 37 | 30\% | 2,286 | 31\% | 1,984 | 31\% | 50,669 | 30\% | 39 | 23\% | 2,679 | 32\% | 1,820 | 31\% | 55,432 | 30\% |
| their religious beliefs, political |  | Very often |  | 44 | 31\% | 2,183 | 28\% | 1,681 | 27\% | 44,548 | 26\% | 49 | 31\% | 2,417 | 29\% | 1,593 | 28\% | 48,357 | 26\% |
|  |  |  | Total | 136 | 100\% | 7,328 | 100\% | 6,332 | 100\% | 168,541 | 100\% | 159 | 100\% | 8,153 | 100\% | 5,780 | 100\% | 184,487 | 100\% |
| 2a. Coursework emphasizes: | MEMORIZE | Very little |  | 9 | 6\% | 354 | 5\% | 267 | 4\% | 9,606 | 6\% | 7 | 4\% | 691 | 8\% | 443 | 7\% | 17,149 | 9\% |
| Memorizing facts, ideas, or |  | Some |  | 31 | 23\% | 1,874 | 26\% | 1,490 | 24\% | 45,217 | 27\% | 36 | 22\% | 2,434 | 29\% | 1,637 | 29\% | 57,661 | 31\% |
| methods from your courses |  | Quite a bit |  | 42 | 33\% | 3,069 | 41\% | 2,619 | 40\% | 67,632 | 40\% | 56 | 37\% | 2,959 | 37\% | 2,187 | 38\% | 66,014 | 36\% |
| and readings |  | Very much |  | 53 | 38\% | 1,996 | 29\% | 1,935 | 31\% | 44,912 | 27\% | 60 | 37\% | 2,012 | 25\% | 1,496 | 26\% | 42,679 | 24\% |
|  |  |  | Total | 135 | 100\% | 7,293 | 100\% | 6,311 | 100\% | 167,367 | 100\% | 159 | 100\% | 8,096 | 100\% | 5,763 | 100\% | 183,503 | 100\% |
| 2b. Coursework emphasizes: | ANALYZE | Very little |  | 7 | 5\% | 86 | 1\% | 99 | 2\% | 3,117 | 2\% | 1 | 1\% | 82 | 1\% | 70 | 1\% | 2,377 | 1\% |
| Analyzing the basic elements | (LAC) | Some |  | 27 | 19\% | 1,114 | 16\% | 1,128 | 19\% | 30,271 | 19\% | 27 | 17\% | 1,082 | 14\% | 872 | 16\% | 24,848 | 14\% |
| of an idea, experience, or |  | Quite a bit |  | 54 | 43\% | 3,361 | 46\% | 2,948 | 47\% | 75,336 | 45\% | 69 | 45\% | 3,375 | 42\% | 2,461 | 43\% | 78,058 | 43\% |
| theory |  | Very much |  | 47 | 33\% | 2,719 | 36\% | 2,125 | 33\% | 58,386 | 34\% | 61 | 37\% | 3,548 | 42\% | 2,355 | 41\% | 77,995 | 42\% |
|  |  |  | Total | 135 | 100\% | 7,280 | 100\% | 6,300 | 100\% | 167,110 | 100\% | 158 | 100\% | 8,087 | 100\% | 5,758 | 100\% | 183,278 | 100\% |
| 2c. Coursework emphasizes: | SYNTHESZ | Very little |  | 7 | 5\% | 232 | 4\% | 241 | 4\% | 6,722 | 5\% | 8 | 5\% | 252 | 3\% | 208 | 4\% | 5,492 | 3\% |
| Synthesizing and organizing | (LAC) | Some |  | 43 | 32\% | 1,840 | 27\% | 1,855 | 30\% | 44,878 | 28\% | 36 | 23\% | 1,754 | 23\% | 1,409 | 25\% | 38,169 | 22\% |
| ideas, information, or |  | Quite a bit |  | 50 | 38\% | 3,155 | 43\% | 2,683 | 42\% | 70,318 | 42\% | 63 | 40\% | 3,224 | 40\% | 2,316 | 40\% | 74,831 | 41\% |
| experiences |  | Very much |  | 35 | 25\% | 2,047 | 27\% | 1,508 | 24\% | 44,827 | 26\% | 52 | 32\% | 2,846 | 34\% | 1,810 | 32\% | 64,489 | 34\% |
|  |  |  | Total | 135 | 100\% | 7,274 | 100\% | 6,287 | 100\% | 166,745 | 100\% | 159 | 100\% | 8,076 | 100\% | 5,743 | 100\% | 182,981 | 100\% |
| 2d. Coursework emphasizes: | EVALUATE | Very little |  | 8 | 5\% | 360 | 5\% | 337 | 6\% | 7,732 | 5\% | 14 | 9\% | 386 | 5\% | 283 | 5\% | 7,807 | 5\% |
| Making judgments about the | (LAC) | Some |  | 37 | 27\% | 2,039 | 29\% | 1,896 | 30\% | 43,120 | 26\% | 43 | 28\% | 1,959 | 25\% | 1,459 | 26\% | 39,932 | 23\% |
| value of information, |  | Quite a bit |  | 57 | 44\% | 3,082 | 42\% | 2,635 | 41\% | 70,693 | 42\% | 61 | 38\% | 3,229 | 40\% | 2,295 | 40\% | 73,234 | 40\% |
| arguments, or methods |  | Very much |  | 32 | 23\% | 1,785 | 24\% | 1,422 | 23\% | 45,364 | 27\% | 40 | 25\% | 2,515 | 30\% | 1,712 | 30\% | 62,205 | 33\% |
|  |  |  | Total | 134 | 100\% | 7,266 | 100\% | 6,290 | 100\% | 166,909 | 100\% | 158 | 100\% | 8,089 | 100\% | 5,749 | 100\% | 183,178 | 100\% |
| 2e. Coursework emphasizes: | APPLYING | Very little |  | 8 | 5\% | 207 | 3\% | 194 | 4\% | 5,611 | 4\% | 10 | 7\% | 255 | 3\% | 161 | 3\% | 4,590 | 3\% |
| Applying theories or concepts | (LAC) | Some |  | 32 | 24\% | 1,551 | 22\% | 1,332 | 22\% | 36,560 | 23\% | 30 | 20\% | 1,482 | 19\% | 999 | 18\% | 30,016 | 17\% |
| to practical problems or in |  | Quite a bit |  | 45 | 35\% | 2,957 | 40\% | 2,514 | 39\% | 68,081 | 40\% | 67 | 41\% | 2,958 | 36\% | 2,232 | 38\% | 68,552 | 37\% |
| new situations |  | Very much |  | 49 | 36\% | 2,562 | 35\% | 2,259 | 35\% | 56,736 | 33\% | 52 | 32\% | 3,400 | 41\% | 2,372 | 41\% | 80,104 | 42\% |
|  |  |  | Total | 134 | 100\% | 7,277 | 100\% | 6,299 | 100\% | 166,988 | 100\% | 159 | 100\% | 8,095 | 100\% | 5,764 | 100\% | 183,262 | 100\% |
| За. | READASGN | None |  | 1 | 1\% | 41 | 1\% | 43 | 1\% | 1,015 | 1\% | 2 | 1\% | 98 | 1\% | 68 | 1\% | 2,260 | 1\% |
|  | (LAC) | 1-4 |  | 26 | 22\% | 1,018 | 16\% | 978 | 17\% | 30,475 | 21\% | 31 | 18\% | 1,842 | 25\% | 1,435 | 26\% | 44,605 | 26\% |
|  |  | 5-10 |  | 55 | 41\% | 3,025 | 44\% | 2,779 | 44\% | 69,311 | 43\% | 69 | 44\% | 3,098 | 39\% | 2,300 | 40\% | 68,324 | 38\% |
|  |  | 11-20 |  | 31 | 22\% | 2,243 | 27\% | 1,757 | 27\% | 44,260 | 24\% | 31 | 19\% | 1,828 | 20\% | 1,206 | 21\% | 39,619 | 20\% |
|  |  | More than 20 |  | 21 | 15\% | 965 | 12\% | 752 | 12\% | 21,896 | 11\% | 25 | 17\% | 1,248 | 14\% | 752 | 12\% | 28,191 | 14\% |
|  |  |  | Total | 134 | 100\% | 7,292 | 100\% | 6,309 | 100\% | 166,957 | 100\% | 158 | 100\% | 8,114 | 100\% | 5,761 | 100\% | 182,999 | 100\% |



| 8 | National Survey of Student Engagement |  |  |  | NSSE 2008 Engagement Item Frequency Distributions ${ }^{\text {a }}$ Stony Brook University |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | First-Year Students |  |  |  |  |  |  |  | Seniors |  |  |  |  |  |  |  |
|  |  |  |  |  | Stony Brook |  | AAUDEAdmissions <br> Overlap |  |  |  | NSSE 2008 |  | Stony Brook |  | AAUDE $\begin{gathered}\text { Admissions } \\ \text { Overlap }\end{gathered}$ |  |  |  | NSSE 2008 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | Count | \% | Count | \% | Count | \% |
| 5. | Select the circle that best represents the extent to which your examinations during the current school year challenged you to do your best work | EXAMS | 1 Very little |  | 1 | 1\% | 35 | 1\% | 46 | 1\% | 1,044 | 1\% | 0 | 0\% | 91 | 1\% | 68 | 1\% | 2,221 | 1\% |
|  |  |  | 2 |  | 1 | 1\% | 53 | 1\% | 80 | 2\% | 2,030 | 1\% | 2 | 1\% | 156 | 2\% | 132 | 2\% | 3,443 | 2\% |
|  |  |  | 3 |  | 5 | 4\% | 191 | 3\% | 222 | 4\% | 5,962 | 4\% | 7 | 5\% | 413 | 6\% | 257 | 5\% | 7,590 | 4\% |
|  |  |  | 4 |  | 18 | 16\% | 677 | 11\% | 735 | 12\% | 20,914 | 13\% | 19 | 12\% | 1,060 | 13\% | 806 | 14\% | 22,174 | 12\% |
|  |  |  | 5 |  | 33 | 25\% | 2,028 | 28\% | 1,853 | 29\% | 50,294 | 30\% | 36 | 23\% | 2,484 | 30\% | 1,739 | 30\% | 52,193 | 28\% |
|  |  |  | 6 |  | 44 | 32\% | 2,630 | 35\% | 2,224 | 34\% | 55,060 | 32\% | 51 | 32\% | 2,624 | 32\% | 1,882 | 32\% | 57,788 | 31\% |
|  |  |  | 7 Very much |  | 31 | 22\% | 1,668 | 22\% | 1,153 | 19\% | 31,633 | 19\% | 43 | 27\% | 1,281 | 15\% | 861 | 16\% | 37,326 | 21\% |
|  |  |  |  | Total | 133 | 100\% | 7,282 | 100\% | 6,313 | 100\% | 166,937 | 100\% | 158 | 100\% | 8,109 | 100\% | 5,745 | 100\% | 182,735 | 100\% |
| 6a. Attended an art exhibit, play, dance, music, theater, or other performance |  | ATDART07 | Never <br> Sometimes |  | 33 | 27\% | 1,299 | 21\% | 1,422 | 25\% | 32,727 | 23\% | 45 | 27\% | 1,708 | 23\% | 1,455 | 26\% | 47,367 | 28\% |
|  |  | 69 |  |  | 51\% | 3,705 | 50\% | 3,019 | 47\% | 75,855 | 45\% | 79 | 51\% | 4,108 | 51\% | 2,795 | 48\% | 84,677 | 46\% |
|  |  | Often | 19 | 15\% | 1,440 | 18\% | 1,206 | 18\% | 35,052 | 20\% | 24 | 16\% | 1,436 | 17\% | 957 | 17\% | 29,880 | 16\% |  |  |
|  |  | Very often |  | 9 | 7\% | 783 | 11\% | 618 | 10\% | 21,674 | 12\% | 10 | 6\% | 770 | 9\% | 516 | 9\% | 19,700 | 10\% |
|  |  | Total | 130 | 100\% | 7,227 | 100\% | 6,265 | 100\% | 165,308 | 100\% | 158 | 100\% | 8,022 | 100\% | 5,723 | 100\% | 181,624 | 100\% |  |  |
| 6 b. | Exercised or participated in physical fitness activities |  | EXRCSE05 | Never <br> Sometimes <br> Often <br> Very often |  | 20 | 15\% | 459 | 7\% | 615 | 11\% | 18,238 | 13\% | 32 | 20\% | 631 | 9\% | 535 | 10\% | 24,091 | 14\% |
|  |  | 50 |  |  |  | 37\% | 2,123 | 30\% | 1,670 | 28\% | 45,847 | 28\% | 58 | 37\% | 2,445 | 30\% | 1,712 | 30\% | 57,983 | 32\% |
|  |  | 29 |  |  |  | 22\% | 2,076 | 29\% | 1,669 | 27\% | 42,194 | 26\% | 32 | 20\% | 2,131 | 27\% | 1,482 | 25\% | 42,929 | 24\% |
|  |  | 32 |  |  |  | 26\% | 2,554 | 34\% | 2,305 | 35\% | 58,746 | 33\% | 36 | 24\% | 2,815 | 34\% | 1,995 | 34\% | 56,294 | 29\% |
|  |  | Very often |  | Total | 131 | 100\% | 7,212 | 100\% | 6,259 | 100\% | 165,025 | 100\% | 158 | 100\% | 8,022 | 100\% | 5,724 | 100\% | 181,297 | 100\% |
|  | Participated in activities to enhance your spirituality (worship, meditation, prayer, etc.) | WORSHP05 | Never <br> Sometimes <br> Often <br> Very often |  | 72 | 55\% | 3,102 | 45\% | 3,256 | 53\% | 66,236 | 42\% | 98 | 63\% | 3,538 | 45\% | 2,914 | 52\% | 68,660 | 39\% |
|  |  |  |  |  | 29 | 22\% | 2,020 | 28\% | 1,684 | 26\% | 46,804 | 27\% | 35 | 22\% | 2,330 | 29\% | 1,593 | 27\% | 52,640 | 28\% |
|  |  |  |  |  | 16 | 14\% | 1,002 | 14\% | 687 | 11\% | 24,820 | 15\% | 11 | 7\% | 995 | 12\% | 596 | 10\% | 26,653 | 14\% |
|  |  |  |  |  | 14 | 10\% | 1,090 | 14\% | 633 | 10\% | 27,255 | 16\% | 14 | 8\% | 1,152 | 14\% | 606 | 10\% | 33,384 | 18\% |
|  |  |  |  | Total | 131 | 100\% | 7,214 | 100\% | 6,260 | 100\% | 165,115 | 100\% | 158 | 100\% | 8,015 | 100\% | 5,709 | 100\% | 181,337 | 100\% |
| 6 d . | Examined the strengths and | OWNVIEW | Never <br> Sometimes <br> Often <br> Very often |  | 15 | 10\% | 655 | 10\% | 730 | 12\% | 14,840 | 10\% | 22 | 13\% | 586 | 8\% | 537 | 10\% | 13,698 | 8\% |
|  | weaknesses of your own views |  |  |  | 68 | 53\% | 2,814 | 39\% | 2,708 | 42\% | 63,215 | 38\% | 62 | 40\% | 3,039 | 38\% | 2,370 | 41\% | 63,832 | 35\% |
|  | on a topic or issue |  |  |  | 28 | 23\% | 2,557 | 35\% | 2,001 | 33\% | 57,944 | 35\% | 49 | 32\% | 2,836 | 35\% | 1,859 | 32\% | 66,322 | 36\% |
|  |  |  |  |  | 18 | 14\% | 1,188 | 16\% | 810 | 13\% | 29,126 | 18\% | 24 | 14\% | 1,549 | 19\% | 949 | 17\% | 37,612 | 20\% |
|  |  |  |  | Total | 129 | 100\% | 7,214 | 100\% | 6,249 | 100\% | 165,125 | 100\% | 157 | 100\% | 8,010 | 100\% | 5,715 | 100\% | 181,464 | 100\% |
| 6 e. | Tried to better understand | OTHRVIEW | Never <br> Sometimes <br> Often <br> Very often |  | 8 | 6\% | 364 | 6\% | 416 | 7\% | 8,906 | 6\% | 8 | 5\% | 346 | 5\% | 314 | 6\% | 8,245 | 5\% |
|  | someone else's views by |  |  |  | 59 | 47\% | 2,540 | 36\% | 2,430 | 38\% | 55,655 | 34\% | 59 | 37\% | 2,603 | 33\% | 1,917 | 34\% | 55,568 | 31\% |
|  | imagining how an issue looks |  |  |  | 37 | 30\% | 2,857 | 38\% | 2,301 | 37\% | 64,404 | 38\% | 52 | 34\% | 3,222 | 39\% | 2,209 | 38\% | 73,045 | 40\% |
|  | from his or her perspective |  |  |  | 24 | 17\% | 1,447 | 20\% | 1,114 | 18\% | 36,236 | 22\% | 39 | 24\% | 1,847 | 23\% | 1,270 | 22\% | 44,634 | 24\% |
|  |  |  |  | Total | 128 | 100\% | 7,208 | 100\% | 6,261 | 100\% | 165,201 | 100\% | 158 | 100\% | 8,018 | 100\% | 5,710 | 100\% | 181,492 | 100\% |
| 6 f. | Learned something that | CHNGVIEW | Never <br> Sometimes <br> Often <br> Very often |  | 7 | 5\% | 223 | 4\% | 248 | 5\% | 5,613 | 4\% | 9 | 6\% | 205 | 3\% | 184 | 4\% | 4,908 | 3\% |
|  | changed the way you |  |  |  | 59 | 46\% | 2,432 | 34\% | 2,225 | 35\% | 52,201 | 32\% | 52 | 34\% | 2,502 | 32\% | 1,831 | 32\% | 54,325 | 31\% |
|  | understand an issue or |  |  |  | 45 | 34\% | 2,913 | 40\% | 2,585 | 40\% | 66,587 | 40\% | 57 | 36\% | 3,337 | 41\% | 2,377 | 41\% | 74,656 | 41\% |
|  | concept |  |  |  | 19 | 15\% | 1,646 | 22\% | 1,208 | 20\% | 40,745 | 24\% | 40 | 25\% | 1,981 | 24\% | 1,324 | 23\% | 47,635 | 26\% |
|  |  |  |  | Total | 130 | 100\% | 7,214 | 100\% | 6,266 | 100\% | 165,146 | 100\% | 158 | 100\% | 8,025 | 100\% | 5,716 | 100\% | 181,524 | 100\% |

[^16]|  | National Survey of Student Engagement |  |  |  | NSSE 2008 Engagement Item Frequency Distributions Stony Brook University |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | First-Year Students |  |  |  |  |  |  |  | Seniors |  |  |  |  |  |  |  |
|  |  |  |  |  | Stony Brook |  | AAUDE |  | Admissions Overlap |  | NSSE 2008 |  | Stony Brook |  | AAUDE |  | Admissions Overlap |  | NSSE 2008 |  |
|  |  | Variable | Response Options |  | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% |
| 7a. Practicum, internship, field experience, co-op experience, or clinical assignment |  | INTERN04 | Have not decided |  | 17 | 14\% | 676 | 10\% | 628 | 11\% | 19,838 | 13\% | 11 | 7\% | 467 | 7\% | 358 | 7\% | 12,591 | 8\% |
|  |  | (EEE) | Do not plan to do |  | 5 | 4\% | 190 | 3\% | 159 | 3\% | 6,484 | 5\% | 20 | 13\% | 1,255 | 16\% | 866 | 15\% | 27,702 | 16\% |
|  |  |  | Plan to do |  | 102 | 77\% | 5,751 | 80\% | 5,071 | 80\% | 123,176 | 74\% | 41 | 26\% | 1,242 | 17\% | 947 | 18\% | 37,264 | 23\% |
|  |  |  | Done |  | 6 | 4\% | 489 | 7\% | 339 | 6\% | 13,050 | 8\% | 84 | 54\% | 4,977 | 60\% | 3,482 | 60\% | 102,116 | 53\% |
|  |  |  |  | Total | 130 | 100\% | 7,106 | 100\% | 6,197 | 100\% | 162,548 | 100\% | 156 | 100\% | 7,941 | 100\% | 5,653 | 100\% | 179,673 | 100\% |
| 7 b . | Community service or volunteer work | VOLNTR04 | Have not decided |  | 23 | 20\% | 639 | 11\% | 800 | 14\% | 20,527 | 14\% | 18 | 12\% | 506 | 7\% | 504 | 9\% | 15,222 | 9\% |
|  |  | (EEE) | Do not plan to do |  | 7 | 7\% | 327 | 6\% | 345 | 7\% | 9,817 | 7\% | 27 | 18\% | 1,038 | 15\% | 964 | 18\% | 26,822 | 17\% |
|  |  |  | Plan to do |  | 78 | 58\% | 3,056 | 44\% | 2,915 | 46\% | 66,301 | 41\% | 25 | 14\% | 778 | 11\% | 666 | 12\% | 23,988 | 15\% |
|  |  |  | Done |  | 22 | 15\% | 3,078 | 39\% | 2,118 | 34\% | 65,590 | 38\% | 86 | 56\% | 5,618 | 67\% | 3,513 | 61\% | 113,354 | 60\% |
|  |  |  |  | Total | 130 | 100\% | 7,100 | 100\% | 6,178 | 100\% | 162,235 | 100\% | 156 | 100\% | 7,940 | 100\% | 5,647 | 100\% | 179,386 | 100\% |
| 7 c . | Participate in a learning community or some other formal program where groups of students take two or more classes together | LRNCOM04 | Have not decided |  | 33 | 27\% | 2,096 | 28\% | 2,020 | 33\% | 55,093 | 32\% | 18 | 11\% | 697 | 9\% | 677 | 13\% | 24,107 | 14\% |
|  |  | (EEE) | Do not plan to do |  | 34 | 28\% | 2,346 | 32\% | 1,609 | 25\% | 41,492 | 26\% | 85 | 54\% | 4,778 | 59\% | 3,157 | 56\% | 92,064 | 51\% |
|  |  |  | Plan to do |  | 32 | 25\% | 1,470 | 21\% | 1,424 | 24\% | 41,038 | 26\% | 9 | 5\% | 362 | 5\% | 363 | 7\% | 14,058 | 9\% |
|  |  |  | Done |  | 29 | 21\% | 1,193 | 19\% | 1,140 | 18\% | 24,647 | 16\% | 44 | 29\% | 2,099 | 26\% | 1,452 | 25\% | 49,027 | 26\% |
|  |  |  |  | Total | 128 | 100\% | 7,105 | 100\% | 6,193 | 100\% | 162,270 | 100\% | 156 | 100\% | 7,936 | 100\% | 5,649 | 100\% | 179,256 | 100\% |
|  | Work on a research project with a faculty member outside of course or program requirements | RESRCH04 | Have not decided |  | 41 | 33\% | 2,618 | 36\% | 2,414 | 38\% | 62,441 | 38\% | 24 | 15\% | 820 | 11\% | 735 | 13\% | 27,396 | 17\% |
|  |  | (SFI) | Do not plan to do |  | 28 | 21\% | 1,328 | 19\% | 1,195 | 20\% | 37,912 | 24\% | 69 | 43\% | 4,100 | 51\% | 2,800 | 49\% | 93,259 | 51\% |
|  |  |  | Plan to do |  | 52 | 40\% | 2,824 | 40\% | 2,331 | 38\% | 53,445 | 32\% | 26 | 16\% | 825 | 12\% | 647 | 12\% | 20,604 | 13\% |
|  |  |  | Done |  | 8 | 6\% | 320 | 5\% | 244 | 4\% | 8,216 | 5\% | 38 | 26\% | 2,177 | 26\% | 1,463 | 26\% | 37,935 | 20\% |
|  |  |  |  | Total | 129 | 100\% | 7,090 | 100\% | 6,184 | 100\% | 162,014 | 100\% | 157 | 100\% | 7,922 | 100\% | 5,645 | 100\% | 179,194 | 100\% |
| 7 e. | Foreign language coursework | FORLNG04 | Have not decided |  | 25 | 20\% | 850 | 14\% | 975 | 16\% | 27,707 | 18\% | 12 | 7\% | 320 | 5\% | 316 | 6\% | 13,571 | 8\% |
|  |  | (EEE) | Do not plan to do |  | 31 | 24\% | 1,453 | 23\% | 1,518 | 25\% | 40,849 | 27\% | 65 | 41\% | 2,424 | 33\% | 2,146 | 38\% | 73,060 | 41\% |
|  |  |  | Plan to do |  | 48 | 37\% | 1,968 | 28\% | 1,832 | 31\% | 53,390 | 33\% | 18 | 11\% | 354 | 5\% | 368 | 7\% | 14,470 | 9\% |
|  |  |  | Done |  | 25 | 19\% | 2,821 | 34\% | 1,855 | 28\% | 40,240 | 22\% | 62 | 41\% | 4,844 | 57\% | 2,826 | 49\% | 78,312 | 41\% |
|  |  |  |  | Total | 129 | 100\% | 7,092 | 100\% | 6,180 | 100\% | 162,186 | 100\% | 157 | 100\% | 7,942 | 100\% | 5,656 | 100\% | 179,413 | 100\% |
| 7 f . | Study abroad | STDABR04 | Have not decided |  | 37 | 30\% | 1,718 | 26\% | 1,536 | 25\% | 44,084 | 28\% | 18 | 11\% | 572 | 8\% | 495 | 9\% | 20,086 | 13\% |
|  |  | (EEE) | Do not plan to do |  | 19 | 15\% | 1,067 | 18\% | 1,056 | 18\% | 38,907 | 26\% | 96 | 61\% | 4,706 | 61\% | 3,572 | 63\% | 112,628 | 63\% |
|  |  |  | Plan to do |  | 71 | 53\% | 4,177 | 54\% | 3,463 | 54\% | 74,785 | 43\% | 20 | 13\% | 598 | 8\% | 425 | 8\% | 14,456 | 9\% |
|  |  |  | Done |  | 2 | 2\% | 141 | 2\% | 134 | 3\% | 4,354 | 3\% | 23 | 15\% | 2,062 | 22\% | 1,148 | 20\% | 32,042 | 15\% |
|  |  |  |  | Total | 129 | 100\% | 7,103 | 100\% | 6,189 | 100\% | 162,130 | 100\% | 157 | 100\% | 7,938 | 100\% | 5,640 | 100\% | 179,212 | 100\% |
| 7 g . | Independent study or self- | INDSTD04 | Have not decided |  | 39 | 33\% | 2,262 | 31\% | 2,111 | 34\% | 54,133 | 33\% | 21 | 14\% | 546 | 8\% | 459 | 9\% | 18,952 | 12\% |
|  | designed major | (EEE) | Do not plan to do |  | 49 | 37\% | 3,675 | 51\% | 2,958 | 46\% | 74,120 | 45\% | 100 | 64\% | 5,465 | 68\% | 3,616 | 64\% | 108,947 | 61\% |
|  |  |  | Plan to do |  | 35 | 26\% | 985 | 15\% | 956 | 17\% | 27,935 | 18\% | 19 | 12\% | 405 | 6\% | 349 | 7\% | 14,708 | 9\% |
|  |  |  | Done |  | 5 | 3\% | 176 | 3\% | 161 | 3\% | 5,875 | 4\% | 17 | 10\% | 1,511 | 18\% | 1,219 | 21\% | 36,531 | 18\% |
|  |  |  |  | Total | 128 | 100\% | 7,098 | 100\% | 6,186 | 100\% | 162,063 | 100\% | 157 | 100\% | 7,927 | 100\% | 5,643 | 100\% | 179,138 | 100\% |




${ }^{\text {a }}$ 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.

|  | Survey t Engag | ment |  | NSSE 2008 Engagement Item Frequency Distributions ${ }^{\text {a }}$ Stony Brook University |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | First-Year Students |  |  |  |  |  |  |  | Seniors |  |  |  |  |  |  |  |
|  |  |  |  | Stony Brook |  | AAUDE |  | Admissions Overlap |  | NSSE 2008 |  | Stony Brook |  | AAUDE |  | Admissions Overlap |  | NSSE 2008 |  |
|  | Variable | Response Options |  | 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 |  | 18 | 13\% | 603 | 10\% | 637 | 10\% | 17,611 | 12\% | 28 | 19\% | 1,209 | 17\% | 1,087 | 20\% | 29,181 | 17\% |
|  |  |  |  | 34 | 24\% | 2,001 | 30\% | 1,941 | 31\% | 48,520 | 31\% | 44 | 28\% | 2,782 | 35\% | 2,092 | 37\% | 61,037 | 34\% |
|  |  |  |  | 55 | 45\% | 2,379 | 34\% | 2,136 | 36\% | 52,889 | 33\% | 48 | 30\% | 2,283 | 29\% | 1,526 | 27\% | 51,814 | 29\% |
|  |  |  |  | 22 | 17\% | 1,960 | 27\% | 1,385 | 23\% | 39,847 | 24\% | 36 | 23\% | 1,524 | 19\% | 895 | 16\% | 34,760 | 19\% |
|  |  |  | Total | 129 | 100\% | 6,943 | 100\% | 6,099 | 100\% | 158,867 | 100\% | 156 | 100\% | 7,798 | 100\% | 5,600 | 100\% | 176,792 | 100\% |
| 10d. Helping you cope with your non-academic responsibilities (work, family, etc.) | $\begin{gathered} \text { ENVNACAD } \\ \text { (SCE) } \end{gathered}$ | Very little Some <br> Quite a bit Very much |  | 41 | 31\% | 1,536 | 23\% | 1,390 | 23\% | 34,951 | 24\% | 62 | 41\% | 2,756 | 36\% | 2,126 | 39\% | 60,410 | 36\% |
|  |  |  |  | 46 | 34\% | 2,993 | 42\% | 2,509 | 40\% | 61,619 | 38\% | 46 | 30\% | 3,252 | 41\% | 2,221 | 39\% | 66,713 | 37\% |
|  |  |  |  | 31 | 27\% | 1,694 | 25\% | 1,551 | 25\% | 42,031 | 26\% | 36 | 22\% | 1,273 | 16\% | 890 | 16\% | 33,643 | 18\% |
|  |  |  |  | 10 | 8\% | 710 | 10\% | 655 | 11\% | 20,194 | 12\% | 10 | 7\% | 501 | 7\% | 355 | 6\% | 15,884 | 9\% |
|  |  |  | Total | 128 | 100\% | 6,933 | 100\% | 6,105 | 100\% | 158,795 | 100\% | 154 | 100\% | 7,782 | 100\% | 5,592 | 100\% | 176,650 | 100\% |
| 10e. Providing the support you need to thrive socially | $\begin{gathered} \text { ENVSOCAL } \\ (\mathrm{SCE}) \end{gathered}$ | Very little <br> Some <br> Quite a bit <br> Very much |  | 27 | 20\% | 826 | 13\% | 744 | 13\% | 22,755 | 16\% | 52 | 34\% | 1,485 | 21\% | 1,266 | 23\% | 40,713 | 24\% |
|  |  |  |  | 49 | 37\% | 2,454 | 36\% | 2,176 | 36\% | 56,307 | 36\% | 54 | 35\% | 3,165 | 40\% | 2,180 | 39\% | 69,251 | 39\% |
|  |  |  |  | 42 | 35\% | 2,492 | 35\% | 2,142 | 35\% | 53,904 | 33\% | 38 | 24\% | 2,253 | 28\% | 1,558 | 27\% | 46,773 | 26\% |
|  |  |  |  | 11 | 8\% | 1,159 | 16\% | 1,021 | 16\% | 25,411 | 16\% | 12 | 7\% | 895 | 11\% | 581 | 10\% | 19,553 | 11\% |
|  |  |  | Total | 129 | 100\% | 6,931 | 100\% | 6,083 | 100\% | 158,377 | 100\% | 156 | 100\% | 7,798 | 100\% | 5,585 | 100\% | 176,290 | 100\% |
| 10f. Attending campus events and activities (special speakers, cultural performances, athletic events, etc.) | ENVEVENT | Very little Some <br> Quite a bit <br> Very much |  | 13 | 10\% | 239 | 4\% | 318 | 6\% | 12,358 | 9\% | 32 | 21\% | 469 | 7\% | 512 | 10\% | 22,786 | 14\% |
|  |  |  |  | 42 | 34\% | 1,510 | 24\% | 1,468 | 25\% | 38,038 | 25\% | 49 | 33\% | 1,985 | 27\% | 1,707 | 31\% | 51,795 | 31\% |
|  |  |  |  | 48 | 37\% | 2,995 | 43\% | 2,525 | 41\% | 62,238 | 38\% | 48 | 30\% | 3,299 | 42\% | 2,209 | 39\% | 64,379 | 35\% |
|  |  |  |  | 26 | 19\% | 2,213 | 30\% | 1,798 | 28\% | 46,136 | 27\% | 26 | 16\% | 2,036 | 24\% | 1,162 | 20\% | 37,465 | 20\% |
|  |  |  | Total | 129 | 100\% | 6,957 | 100\% | 6,109 | 100\% | 158,770 | 100\% | 155 | 100\% | 7,789 | 100\% | 5,590 | 100\% | 176,425 | 100\% |
| 10g. Using computers in academic work | ENVCOMPT | Very little <br> Some <br> Quite a bit <br> Very much |  | 2 | 1\% | 88 | 2\% | 107 | 2\% | 3,260 | 2\% | 3 | 2\% | 79 | 1\% | 78 | 1\% | 3,080 | 2\% |
|  |  |  |  | 20 | 16\% | 716 | 11\% | 729 | 13\% | 21,043 | 13\% | 11 | 7\% | 615 | 9\% | 541 | 10\% | 16,426 | 10\% |
|  |  |  |  | 50 | 41\% | 2,303 | 33\% | 2,098 | 34\% | 55,786 | 35\% | 56 | 36\% | 2,099 | 27\% | 1,570 | 28\% | 51,294 | 29\% |
|  |  |  |  | 57 | 42\% | 3,840 | 54\% | 3,169 | 51\% | 78,881 | 49\% | 86 | 55\% | 5,025 | 64\% | 3,413 | 60\% | 106,145 | 59\% |
|  |  |  | Total | 129 | 100\% | 6,947 | 100\% | 6,103 | 100\% | 158,970 | 100\% | 156 | 100\% | 7,818 | 100\% | 5,602 | 100\% | 176,945 | 100\% |
| 11a. Acquiring a broad general education | GNGENLED | Very little Some Quite a bit Very much |  | 3 | 2\% | 97 | 2\% | 87 | 2\% | 3,438 | 3\% | 3 | 2\% | 182 | 3\% | 142 | 3\% | 4,053 | 3\% |
|  |  |  |  | 25 | 20\% | 834 | 14\% | 800 | 14\% | 21,772 | 15\% | 24 | 15\% | 883 | 13\% | 796 | 15\% | 21,467 | 13\% |
|  |  |  |  | 63 | 50\% | 2,848 | 43\% | 2,674 | 45\% | 66,160 | 43\% | 57 | 37\% | 2,688 | 36\% | 2,113 | 38\% | 62,616 | 36\% |
|  |  |  |  | 37 | 28\% | 3,068 | 41\% | 2,472 | 39\% | 65,153 | 40\% | 72 | 45\% | 3,970 | 49\% | 2,500 | 44\% | 87,034 | 48\% |
|  |  |  | Total | 128 | 100\% | 6,847 | 100\% | 6,033 | 100\% | 156,523 | 100\% | 156 | 100\% | 7,723 | 100\% | 5,551 | 100\% | 175,170 | 100\% |
| 11b. Acquiring job or work-related knowledge and skills | GNWORK | Very little |  | 23 | 16\% | 580 | 9\% | 496 | 9\% | 13,211 | 10\% | 21 | 13\% | 542 | 7\% | 387 | 8\% | 10,561 | 7\% |
|  |  | Some |  | 39 | 32\% | 1,981 | 28\% | 1,726 | 29\% | 42,672 | 28\% | 36 | 24\% | 1,756 | 22\% | 1,269 | 24\% | 34,300 | 20\% |
|  |  | Quite a bit |  | 53 | 40\% | 2,472 | 36\% | 2,150 | 36\% | 56,967 | 36\% | 47 | 31\% | 2,449 | 32\% | 1,809 | 32\% | 57,977 | 33\% |
|  |  | Very much |  | 13 | 11\% | 1,796 | 27\% | 1,644 | 26\% | 43,342 | 27\% | 51 | 33\% | 2,966 | 38\% | 2,074 | 37\% | 72,083 | 40\% |
|  |  |  | Total | 128 | 100\% | 6,829 | 100\% | 6,016 | 100\% | 156,192 | 100\% | 155 | 100\% | 7,713 | 100\% | 5,539 | 100\% | 174,921 | 100\% |



|  | I Survey nt Enga |  |  | NSSE 2008 Engagement Item Frequency Distributions ${ }^{\text {a }}$ Stony Brook University |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | First-Year Students |  |  |  |  |  |  |  | Seniors |  |  |  |  |  |  |  |
|  |  |  |  | Stony Brook |  | AAUDE |  | Admissions Overlap |  | NSSE 2008 |  | Stony Brook |  | AAUDE |  | Admissions Overlap |  | NSSE 2008 |  |
|  | Variable | Response Options |  | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% |
| 11j. Learning effectively on your own | GNINQ | Very little <br> Some <br> Quite a bit <br> Very much |  | 11 | 9\% | 251 | 4\% | 268 | 5\% | 7,310 | 5\% | 10 | 7\% | 307 | 4\% | 272 | 6\% | 8,978 | 6\% |
|  |  |  |  | 35 | 28\% | 1,311 | 21\% | 1,282 | 22\% | 34,720 | 23\% | 23 | 14\% | 1,282 | 17\% | 1,095 | 20\% | 32,317 | 19\% |
|  |  |  |  | 50 | 41\% | 2,901 | 44\% | 2,690 | 45\% | 66,211 | 43\% | 65 | 41\% | 3,095 | 41\% | 2,268 | 40\% | 68,918 | 40\% |
|  |  |  |  | 29 | 22\% | 2,240 | 32\% | 1,700 | 28\% | 45,314 | 29\% | 59 | 37\% | 2,921 | 37\% | 1,845 | 33\% | 62,867 | 35\% |
|  |  |  | Total | 125 | 100\% | 6,703 | 100\% | 5,940 | 100\% | 153,555 | 100\% | 157 | 100\% | 7,605 | 100\% | 5,480 | 100\% | 173,080 | 100\% |
| 11k. Understanding yourself | GNSELF | Very little Some Quite a bit Very much |  | 16 | 13\% | 585 | 10\% | 529 | 9\% | 14,836 | 11\% | 24 | 17\% | 676 | 10\% | 592 | 12\% | 18,309 | 12\% |
|  |  |  |  | 45 | 35\% | 1,743 | 26\% | 1,627 | 28\% | 39,482 | 26\% | 36 | 23\% | 1,783 | 24\% | 1,433 | 26\% | 41,060 | 25\% |
|  |  |  |  | 37 | 33\% | 2,537 | 38\% | 2,304 | 38\% | 56,047 | 36\% | 46 | 28\% | 2,687 | 35\% | 1,892 | 34\% | 58,391 | 33\% |
|  |  |  |  | 26 | 19\% | 1,837 | 26\% | 1,477 | 25\% | 43,164 | 28\% | 51 | 31\% | 2,465 | 31\% | 1,564 | 28\% | 55,354 | 31\% |
|  |  |  | Total | 124 | 100\% | 6,702 | 100\% | 5,937 | 100\% | 153,529 | 100\% | 157 | 100\% | 7,611 | 100\% | 5,481 | 100\% | 173,114 | 100\% |
| 111. Understanding people of other racial and ethnic backgrounds | GNDIVERS | Very little <br> Some <br> Quite a bit <br> Very much |  | 10 | 7\% | 639 | 10\% | 643 | 11\% | 18,507 | 12\% | 17 | 11\% | 778 | 10\% | 777 | 15\% | 23,775 | 14\% |
|  |  |  |  | 44 | 35\% | 2,083 | 32\% | 1,945 | 32\% | 48,286 | 31\% | 38 | 25\% | 2,488 | 34\% | 1,848 | 34\% | 55,056 | 32\% |
|  |  |  |  | 53 | 43\% | 2,390 | 35\% | 2,128 | 36\% | 51,822 | 33\% | 46 | 30\% | 2,547 | 33\% | 1,699 | 31\% | 53,852 | 31\% |
|  |  |  |  | 19 | 14\% | 1,592 | 23\% | 1,231 | 21\% | 34,947 | 23\% | 56 | 34\% | 1,798 | 23\% | 1,145 | 21\% | 40,362 | 24\% |
|  |  |  | Total | 126 | 100\% | 6,704 | 100\% | 5,947 | 100\% | 153,562 | 100\% | 157 | 100\% | 7,611 | 100\% | 5,469 | 100\% | 173,045 | 100\% |
| 11 m Solving complex real-world problems | GNPROBSV | Very little <br> Some <br> Quite a bit <br> Very much |  | 11 | 10\% | 584 | 9\% | 545 | 10\% | 15,160 | 11\% | 16 | 11\% | 659 | 9\% | 567 | 11\% | 16,929 | 10\% |
|  |  |  |  | 51 | 39\% | 2,158 | 32\% | 1,971 | 33\% | 49,019 | 32\% | 47 | 30\% | 2,094 | 28\% | 1,671 | 31\% | 48,316 | 28\% |
|  |  |  |  | 49 | 40\% | 2,441 | 36\% | 2,234 | 37\% | 55,924 | 36\% | 55 | 35\% | 2,780 | 36\% | 1,863 | 33\% | 61,974 | 35\% |
|  |  |  |  | 14 | 11\% | 1,519 | 23\% | 1,195 | 20\% | 33,476 | 22\% | 39 | 24\% | 2,084 | 27\% | 1,377 | 25\% | 45,866 | 26\% |
|  |  |  | Total | 125 | 100\% | 6,702 | 100\% | 5,945 | 100\% | 153,579 | 100\% | 157 | 100\% | 7,617 | 100\% | 5,478 | 100\% | 173,085 | 100\% |
| 11n. Developing a personal code of values and ethics | GNETHICS | Very little <br> Some <br> Quite a bit <br> Very much |  | 22 | 18\% | 798 | 13\% | 750 | 14\% | 18,276 | 13\% | 30 | 20\% | 1,039 | 15\% | 868 | 17\% | 23,206 | 15\% |
|  |  |  |  | 46 | 36\% | 2,026 | 30\% | 1,769 | 29\% | 42,843 | 28\% | 41 | 27\% | 2,163 | 29\% | 1,546 | 28\% | 45,285 | 27\% |
|  |  |  |  | 41 | 34\% | 2,330 | 35\% | 2,084 | 35\% | 52,721 | 34\% | 43 | 28\% | 2,416 | 32\% | 1,785 | 32\% | 54,208 | 30\% |
|  |  |  |  | 16 | 12\% | 1,548 | 22\% | 1,338 | 22\% | 39,698 | 25\% | 43 | 25\% | 1,991 | 24\% | 1,272 | 23\% | 50,364 | 28\% |
|  |  |  | Total | 125 | 100\% | 6,702 | 100\% | 5,941 | 100\% | 153,538 | 100\% | 157 | 100\% | 7,609 | 100\% | 5,471 | 100\% | 173,063 | 100\% |
| 110. Contributing to the welfare of your community | GNCOMMUN | Very little <br> Some <br> Quite a bit <br> Very much |  | 30 | 23\% | 936 | 17\% | 963 | 17\% | 25,081 | 18\% | 44 | 30\% | 1,219 | 18\% | 1,142 | 22\% | 31,121 | 20\% |
|  |  |  |  | 46 | 35\% | 2,273 | 35\% | 2,182 | 36\% | 51,526 | 34\% | 43 | 29\% | 2,625 | 36\% | 2,045 | 37\% | 55,915 | 33\% |
|  |  |  |  | 37 | 31\% | 2,290 | 33\% | 1,862 | 31\% | 47,765 | 30\% | 38 | 23\% | 2,234 | 29\% | 1,430 | 25\% | 49,237 | 27\% |
|  |  |  |  | 13 | 10\% | 1,200 | 16\% | 931 | 15\% | 29,184 | 18\% | 31 | 18\% | 1,533 | 18\% | 858 | 15\% | 36,777 | 20\% |
|  |  |  | Total | 126 | 100\% | 6,699 | 100\% | 5,938 | 100\% | 153,556 | 100\% | 156 | 100\% | 7,611 | 100\% | 5,475 | 100\% | 173,050 | 100\% |
| 11p. Developing a deepened sense of spirituality | GNSPIRIT | Very little Some <br> Quite a bit <br> Very much |  | 51 | 40\% | 2,754 | 42\% | 2,640 | 44\% | 53,674 | 37\% | 81 | 53\% | 4,061 | 54\% | 3,053 | 57\% | 77,247 | 47\% |
|  |  |  |  | 31 | 24\% | 1,874 | 27\% | 1,623 | 27\% | 42,284 | 27\% | 33 | 21\% | 1,845 | 24\% | 1,286 | 23\% | 42,987 | 24\% |
|  |  |  |  | 25 | 22\% | 1,228 | 18\% | 1,065 | 18\% | 32,132 | 20\% | 27 | 16\% | 936 | 12\% | 630 | 11\% | 26,876 | 15\% |
|  |  |  |  | 18 | 13\% | 847 | 13\% | 621 | 11\% | 25,415 | 16\% | 16 | 10\% | 766 | 10\% | 500 | 9\% | 25,852 | 14\% |
|  |  |  | Total | 125 | 100\% | 6,703 | 100\% | 5,949 | 100\% | 153,505 | 100\% | 157 | 100\% | 7,608 | 100\% | 5,469 | 100\% | 172,962 | 100\% |



| Seniors |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Stony Brook |  | AAUDE |  | AdmissionsOverlap |  | NSSE 2008 |  |
| Count | \% | Count | \% | Count | \% | Count | \% |
| 29 | 19\% | 942 | 11\% | 794 | 15\% | 16,626 | 11\% |
| 40 | 26\% | 2,014 | 25\% | 1,342 | 24\% | 35,180 | 21\% |
| 56 | 36\% | 2,957 | 40\% | 2,160 | 39\% | 69,847 | 40\% |
| 32 | 19\% | 1,776 | 24\% | 1,246 | 23\% | 53,112 | 28\% |
| 157 | 100\% | 7,689 | 100\% | 5,542 | 100\% | 174,765 | 100\% |
| 7 | 5\% | 123 | 2\% | 129 | 3\% | 3,680 | 2\% |
| 22 | 14\% | 687 | 10\% | 651 | 12\% | 19,190 | 12\% |
| 78 | 51\% | 3,237 | 43\% | 2,694 | 49\% | 81,280 | 48\% |
| 50 | 30\% | 3,633 | 45\% | 2,068 | 36\% | 70,602 | 38\% |
| 157 | 100\% | 7,680 | 100\% | 5,542 | 100\% | 174,752 | 100\% |
| 10 | 7\% | 276 | 4\% | 291 | 6\% | 8,967 | 5\% |
| 29 | 19\% | 677 | 9\% | 693 | 13\% | 22,226 | 13\% |
| 63 | 40\% | 2,433 | 33\% | 2,006 | 37\% | 64,842 | 38\% |
| 55 | 34\% | 4,302 | 54\% | 2,557 | 44\% | 78,734 | 44\% |
| 157 | 100\% | 7,688 | 100\% | 5,547 | 100\% | 174,769 | 100\% |
|  |  |  |  |  |  | IPEDS: | 196097 |




|  | Survey <br> nt Engag | ment | NSSE 2008 Background Item Frequency Distributions Stony Brook University |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | First-Year Students |  |  |  |  |  |  |  | Seniors |  |  |  |  |  |  |  |
|  |  |  | Stony Brook |  | AAUDE |  | Admissions Overlap |  | NSSE 2008 |  | Stony Brook |  | AAUDE |  | Admissions Overlap |  | 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 | 18 | 14\% | 215 | 4\% | 271 | 5\% | 10,817 | 8\% | 18 | 12\% | 293 | 4\% | 334 | 7\% | 15,701 | 10\% |
|  |  | Graduated from HS | 29 | 23\% | 973 | 15\% | 1,072 | 18\% | 36,579 | 24\% | 42 | 26\% | 1,071 | 15\% | 1,077 | 20\% | 41,493 | 24\% |
|  |  | Attended, no degree | 18 | 14\% | 660 | 10\% | 630 | 11\% | 20,718 | 14\% | 19 | 13\% | 761 | 10\% | 574 | 10\% | 23,706 | 14\% |
|  |  | Completed Associate's | 12 | 9\% | 489 | 7\% | 445 | 8\% | 12,669 | 8\% | 19 | 12\% | 488 | 6\% | 429 | 8\% | 14,358 | 8\% |
|  |  | Completed Bachelor's | 32 | 25\% | 2,130 | 32\% | 1,929 | 31\% | 40,052 | 25\% | 30 | 20\% | 2,377 | 31\% | 1,571 | 28\% | 42,450 | 24\% |
|  |  | Completed Master's | 13 | 11\% | 1,398 | 20\% | 1,096 | 19\% | 22,241 | 14\% | 18 | 13\% | 1,562 | 20\% | 972 | 17\% | 23,032 | 13\% |
|  |  | Completed Doctorate | 4 | 3\% | 890 | 12\% | 533 | 9\% | 10,476 | 6\% | 7 | 5\% | 1,091 | 13\% | 551 | 10\% | 12,256 | 7\% |
|  |  | Total | 126 | 100\% | 6,755 | 100\% | 5,976 | 100\% | 153,552 | 100\% | 153 | 100\% | 7,643 | 100\% | 5,508 | 100\% | 172,996 | 100\% |
| 27 b . What is the highest level of education that your mother completed? | MOTHREDU | Did not finish HS | 14 | 10\% | 172 | 3\% | 192 | 3\% | 8,071 | 6\% | 17 | 12\% | 231 | 4\% | 255 | 5\% | 12,428 | 8\% |
|  |  | Graduated from HS | 28 | 22\% | 884 | 14\% | 1,058 | 18\% | 32,892 | 22\% | 49 | 30\% | 1,135 | 16\% | 1,136 | 21\% | 42,544 | 25\% |
|  |  | Attended, no degree | 19 | 15\% | 770 | 12\% | 653 | 11\% | 23,642 | 16\% | 20 | 13\% | 783 | 11\% | 598 | 11\% | 25,979 | 15\% |
|  |  | Completed Associate's | 15 | 13\% | 825 | 12\% | 745 | 13\% | 19,583 | 13\% | 20 | 13\% | 892 | 11\% | 674 | 12\% | 21,610 | 12\% |
|  |  | Completed Bachelor's | 30 | 24\% | 2,533 | 36\% | 2,071 | 33\% | 44,188 | 27\% | 22 | 14\% | 2,701 | 34\% | 1,675 | 29\% | 43,415 | 24\% |
|  |  | Completed Master's | 13 | 10\% | 1,237 | 18\% | 1,067 | 18\% | 21,677 | 13\% | 19 | 13\% | 1,536 | 19\% | 1,012 | 19\% | 23,596 | 13\% |
|  |  | Completed Doctorate | 7 | 7\% | 354 | 5\% | 209 | 3\% | 4,241 | 2\% | 8 | 6\% | 383 | 5\% | 171 | 3\% | 4,107 | 2\% |
|  |  | Total | 126 | 100\% | 6,775 | 100\% | 5,995 | 100\% | 154,294 | 100\% | 155 | 100\% | 7,661 | 100\% | 5,521 | 100\% | 173,679 | 100\% |
| 28. Primary major or expected primary major, in collapse categories | MAJRPCOL | Arts and Humanities | 20 | 15\% | 929 | 14\% | 624 | 10\% | 21,963 | 13\% | 19 | 11\% | 1,263 | 15\% | 733 | 13\% | 27,070 | 15\% |
|  |  | Biological Science | 25 | 22\% | 777 | 11\% | 526 | 9\% | 13,155 | 8\% | 26 | 17\% | 827 | 11\% | 475 | 8\% | 12,468 | 7\% |
|  |  | Business | 14 | 14\% | 923 | 16\% | 1,069 | 19\% | 23,065 | 17\% | 10 | 6\% | 846 | 12\% | 914 | 17\% | 29,925 | 18\% |
|  |  | Education | 0 | 0\% | 200 | 3\% | 250 | 4\% | 13,868 | 8\% | 2 | 1\% | 257 | 3\% | 210 | 4\% | 16,942 | 9\% |
|  |  | Engineering | 9 | 9\% | 722 | 13\% | 730 | 13\% | 9,171 | 7\% | 12 | 9\% | 864 | 14\% | 642 | 12\% | 9,187 | 6\% |
|  |  | Physical Science | 4 | 3\% | 332 | 4\% | 233 | 4\% | 5,758 | 4\% | 6 | 4\% | 330 | 5\% | 237 | 5\% | 6,004 | 3\% |
|  |  | Professional | 17 | 13\% | 643 | 9\% | 493 | 10\% | 16,140 | 11\% | 28 | 17\% | 584 | 7\% | 413 | 7\% | 15,533 | 9\% |
|  |  | Social Science | 14 | 9\% | 981 | 13\% | 700 | 12\% | 19,469 | 12\% | 34 | 21\% | 1,442 | 16\% | 900 | 17\% | 26,403 | 14\% |
|  |  | Other | 12 | 10\% | 760 | 13\% | 904 | 15\% | 21,584 | 16\% | 20 | 13\% | 1,203 | 17\% | 939 | 17\% | 28,764 | 18\% |
|  |  | Undecided | 6 | 5\% | 317 | 4\% | 297 | 4\% | 6,286 | 4\% | 0 | 0\% | 0 | 0\% | 0 | 0\% | 66 | 0\% |
|  |  | Total | 121 | 100\% | 6,584 | 100\% | 5,826 | 100\% | 150,459 | 100\% | 157 | 100\% | 7,616 | 100\% | 5,463 | 100\% | 172,362 | 100\% |
| 29. Second major or expected second major (not minor, concentration, etc.) if applicable, in collapsed categories | MAJRSCOL | Arts and Humanities | 7 | 15\% | 706 | 27\% | 333 | 21\% | 11,548 | 24\% | 7 | 19\% | 670 | 28\% | 313 | 25\% | 10,016 | 23\% |
|  |  | Biological Science | 1 | 2\% | 126 | 5\% | 70 | 5\% | 1,922 | 4\% | 3 | 10\% | 123 | 5\% | 41 | 4\% | 1,596 | 4\% |
|  |  | Business | 8 | 17\% | 235 | 14\% | 265 | 19\% | 5,978 | 16\% | 3 | 11\% | 255 | 13\% | 125 | 11\% | 6,472 | 18\% |
|  |  | Education | 2 | 4\% | 60 | 3\% | 58 | 3\% | 3,234 | 7\% | 1 | 3\% | 59 | 3\% | 41 | 3\% | 3,796 | 8\% |
|  |  | Engineering | 3 | 9\% | 37 | 2\% | 79 | 5\% | 1,062 | 3\% | 0 | 0\% | 36 | 2\% | 35 | 4\% | 667 | 2\% |
|  |  | Physical Science | 3 | 9\% | 172 | 7\% | 111 | 7\% | 2,552 | 6\% | 7 | 24\% | 139 | 8\% | 88 | 8\% | 2,313 | 6\% |
|  |  | Professional | 1 | 3\% | 160 | 8\% | 118 | 8\% | 3,160 | 8\% | 1 | 4\% | 85 | 4\% | 46 | 4\% | 1,899 | 5\% |
|  |  | Social Science | 11 | 25\% | 550 | 21\% | 279 | 18\% | 7,514 | 16\% | 8 | 23\% | 622 | 25\% | 340 | 28\% | 7,620 | 18\% |
|  |  | Other | 6 | 12\% | 250 | 12\% | 200 | 12\% | 5,348 | 14\% | 2 | 5\% | 236 | 11\% | 148 | 12\% | 5,391 | 14\% |
|  |  | Undecided | 1 | 3\% | 51 | 2\% | 26 | 1\% | 1,277 | 3\% | 1 | 1\% | 19 | 1\% | 11 | 1\% | 735 | 2\% |
|  |  | Total | 43 | 100\% | 2,347 | 100\% | 1,539 | 100\% | 43,595 | 100\% | 33 | 100\% | 2,244 | 100\% | 1,188 | 100\% | 40,505 | 100\% |

[^17]

# NSSE 2008 Frequency Distributions ${ }^{\text {a }}$ <br> Association of American Universities Data Exchange Stony Brook University 

|  |  |  |  | First-Year Students |  |  |  | Seniors |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Stony Brook |  | AAUDE |  | Stony Brook |  | AAUDE |  |
|  | Variable | Response Options |  | Count | \% | Count | \% | Count | \% | Count | \% |
| Consider the size of the lower-division classes you've taken at this university have they generally been: | AAU0801 | Far larger than you'd like |  | 27 | 24\% | 959 | 15\% | 61 | 45\% | 1,891 | 27\% |
|  |  | Somewhat larger |  | 34 | 32\% | 2,067 | 33\% | 37 | 27\% | 2,794 | 37\% |
|  |  | OK in size |  | 46 | 44\% | 3,205 | 50\% | 31 | 23\% | 2,571 | 33\% |
|  |  | Smaller than you'd like |  | 1 | 1\% | 43 | 1\% | 2 | 1\% | 18 | 0\% |
|  |  | Not applicable/have taken no lower-division courses here |  | 0 | 0\% | 127 | 2\% | 6 | 4\% | 160 | 2\% |
|  |  |  | Total | 108 | 100\% | 6,401 | 100\% | 137 | 100\% | 7,434 | 100\% |
| Consider the size of the upper-division classes you've taken at this university have they generally been: | AAU0802 | Far larger than you'd like |  | 8 | 6\% | 384 | 6\% | 19 | 14\% | 335 | 5\% |
|  |  | Somewhat larger |  | 29 | 29\% | 1,073 | 17\% | 19 | 13\% | 1,031 | 14\% |
|  |  | OK in size |  | 44 | 41\% | 3,712 | 56\% | 93 | 68\% | 5,841 | 78\% |
|  |  | Smaller than you'd like |  | 0 | 0\% | 77 | 1\% | 4 | 3\% | 169 | 2\% |
|  |  | Not applicable/have taken no upper-division courses here |  | 26 | 23\% | 1,142 | 20\% | 2 | 1\% | 55 | 1\% |
|  |  |  | Total | 107 | 100\% | 6,388 | 100\% | 137 | 100\% | 7,431 | 100\% |
| How would you rate the quality of instruction in lower-division courses? | AAU0803 | Poor |  | 11 | 11\% | 208 | 4\% | 22 | 18\% | 550 | 9\% |
|  |  | Fair |  | 48 | 46\% | 1,455 | 25\% | 50 | 40\% | 2,478 | 35\% |
|  |  | Good |  | 42 | 38\% | 3,574 | 57\% | 39 | 28\% | 3,560 | 47\% |
|  |  | Excellent |  | 7 | 6\% | 940 | 14\% | 19 | 13\% | 644 | 9\% |
|  |  | Not applicable/have taken no lower-division courses here |  | 0 | 0\% | 31 | 1\% | 2 | 1\% | 14 | 0\% |
|  |  |  | Total | 108 | 100\% | 6,208 | 100\% | 132 | 100\% | 7,246 | 100\% |
| How would you rate the quality of instruction in upper-division courses? | AAU0804 | Poor |  | 6 | 7\% | 85 | 2\% | 3 | 3\% | 135 | 2\% |
|  |  | Fair |  | 26 | 31\% | 750 | 16\% | 19 | 15\% | 665 | 10\% |
|  |  | Good |  | 40 | 47\% | 2,776 | 54\% | 58 | 44\% | 3,378 | 47\% |
|  |  | Excellent |  | 5 | 6\% | 1,444 | 25\% | 55 | 38\% | 3,163 | 41\% |
|  |  | Not applicable/have taken no upper-division courses here |  | 7 | 9\% | 146 | 3\% | 0 | 0\% | 12 | 0\% |
|  |  |  | Total | 84 | 100\% | 5,201 | 100\% | 135 | 100\% | 7,353 | 100\% |
| Would you say that the courses you need to take for your major have been available: | AAU0805 | Hardly ever |  | 14 | 14\% | 232 | 3\% | 1 | 1\% | 194 | 3\% |
|  |  | Some of the time |  | 30 | 29\% | 1,265 | 19\% | 19 | 15\% | 1,257 | 17\% |
|  |  | Most of the time |  | 35 | 30\% | 2,565 | 41\% | 66 | 48\% | 3,188 | 43\% |
|  |  | Always or nearly always |  | 23 | 22\% | 1,775 | 30\% | 51 | 36\% | 2,755 | 37\% |
|  |  | Not applicable (haven't tried to take any yet) |  | 5 | 5\% | 506 | 6\% | 0 | 0\% | 8 | 0\% |
|  |  |  | Total | 107 | 100\% | 6,343 | 100\% | 137 | 100\% | 7,402 | 100\% |
| Would you say that the courses you need to take for your general education requirements have been available: | AAU0806 | Hardly ever |  | 3 | 3\% | 214 | 3\% | 2 | 2\% | 175 | 2\% |
|  |  | Some of the time |  | 34 | 33\% | 1,547 | 22\% | 27 | 20\% | 1,390 | 18\% |
|  |  | Most of the time |  | 42 | 38\% | 2,759 | 44\% | 57 | 42\% | 3,392 | 46\% |
|  |  | Always or nearly always |  | 26 | 25\% | 1,716 | 30\% | 49 | 35\% | 2,281 | 32\% |
|  |  | Not applicable (haven't tried to take any yet) |  | 2 | 1\% | 108 | 1\% | 2 | 1\% | 163 | 2\% |
|  |  |  | Total | 107 | 100\% | 6,344 | 100\% | 137 | 100\% | 7,401 | 100\% |

National Survey of Student Engagement

## NSSE 2008 Frequency Distributions ${ }^{\text {a }}$ Association of American Universities Data Exchange Stony Brook University



# NSSE 2008 Frequency Distributions ${ }^{\text {a }}$ <br> Association of American Universities Data Exchange Stony Brook University 


${ }^{\text {a }}$ 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.

## NSSE 2008 Frequency Distributions ${ }^{\text {a }}$

## Association of American Universities Data Exchange Stony Brook University




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

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

[^2]:    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

[^3]:    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.

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

[^7]:    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

[^8]:    ${ }^{\text {a }}$ All statistics are weighted by gender，enrollment status，and institutional size

[^9]:    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
    ${ }^{\text {c }}$ A measure of the average amount individual scores deviate from the mean of all the scores in the distribution．
    ${ }^{\text {d }}$ Degrees of freedom used to compute the t－tests．Values differ from the total Ns due to weighting and the equal variances assumption．
    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．

[^10]:    ${ }^{\text {a }}$ 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.
    ${ }^{\text {c }}$ A measure of the average amount individual scores deviate from the mean of all the scores in the distribution.
    ${ }^{\text {a }}$ 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.

[^11]:    ${ }^{\text {a }}$ All statistics are weighted by gender，enrollment status，and institutional size

[^12]:    ${ }^{\text {a }}$ 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
    ${ }^{\text {c }}$ A measure of the average amount individual scores deviate from the mean of all the scores in the distribution．
    ${ }^{\text {d }}$ Degrees of freedom used to compute the t－tests．Values differ from the total Ns due to weighting and the equal variances assumption．
    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．

[^13]:    ${ }^{\text {a }}$ All statistics are weighted by gender, enrollment status, and institutional size.
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    ${ }^{\text {c }}$ A measure of the average amount individual scores deviate from the mean of all the scores in the distribution.
    ${ }^{\text {a }}$ 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.

[^14]:    ${ }^{\text {a }}$ Weighted by sex, enrollment status, and institution size
    ${ }^{\mathrm{b}}$ * $\mathrm{p}<.05,{ }^{* *} \mathrm{p}<.01,{ }^{* * *} \mathrm{p}<.001$
    ${ }^{\mathrm{c}}$ Mean difference divided by the pooled s.d
    ${ }^{\text {d }}$ Response set is categorical

[^15]:    ${ }^{\text {a }}$ Weighted by sex, enrollment status, and institution size
    ${ }^{\mathrm{b}}{ }^{*} \mathrm{p}<.05,{ }^{* *} \mathrm{p}<.01,{ }^{* * *} \mathrm{p}<.001$
    ${ }^{\mathrm{c}}$ Mean difference divided by the pooled s.d.
    ${ }^{\text {d }}$ Response set is categorical

[^16]:    ${ }^{\text {a }}$ 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.

[^17]:    ${ }^{\text {a }}$ 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.

