## NSSE

national survey of
student engagement

## Texas Tech University

Mean Comparisons
August 2011

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## Interpreting the Mean Comparisons Report

 student engagement
## Sample

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

## 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. Additional details regarding weighting can be found on the NSSE Web site. nsse.iub.edu/links/institutional_reporting

## 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. Consult effect sizes (see below) to judge the practical meaning of the results.

## Class

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

| Variable | Bench | Class | Texas Tech | Southwest Public |  | Carnegie Class |  | NSSE 2011 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Mean ${ }^{\text {a }}$ | Mean ${ }^{\text {a }}$ Sig ${ }^{\text {b }}$ | $\begin{aligned} & \text { Effect } \\ & \text { Sizo } \end{aligned}$ | Mean ${ }^{\text {a }}$ Sig ${ }^{\text {b }}$ | $\begin{aligned} & \text { Effect } \\ & \text { Size } \end{aligned}$ | Mean ${ }^{\text {a }}$ Sig ${ }^{\text {b }}$ | $\begin{aligned} & \text { Effect } \\ & \text { Size } \end{aligned}$ |

1. Academic and Intellectual Experiences
the following? $1=$ Never, $2=$ Sometimes, $3=$ Often, $4=$ Very often


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8. Quality of Relationships

| a. | Relationships with other students | ENVSTU | SCE | FY | 5.46 | 5.47 | . 00 | 5.46 | . 00 | 5.52 | -. 04 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | SR | 5.65 | 5.66 | -. 01 | 5.58 | . 05 | 5.64 | . 01 |
| 1=Unavailable, Unhelpful, Unsympathetic to 7=Available, Helpful, Sympathetic |  |  |  |  |  |  |  |  |  |  |  |
| b. | Relationships with faculty members | ENVFAC | SCE | FY | 5.21 | 5.15 | . 04 | 5.18 | . 02 | 5.29 | -. 06 |
|  |  |  |  | SR | 5.28 | 5.41 * | -. 09 | 5.36 | -. 06 | 5.47 ** | -. 14 |
| 1=Unhelpful, Inconsiderate, Rigid to 7=Helpful, Considerate, Flexible |  |  |  |  |  |  |  |  |  |  |  |
| c. | Relationships with administrative personnel and | ENVADM | SCE | FY | 4.92 | 4.73 * | . 12 | 4.76 * | . 11 | 4.85 | . 05 |
|  | offices |  |  | SR | 4.53 | 4.72 ** | -. 11 | 4.56 | -. 02 | 4.66 | -. 08 |

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| Time Usage | 8=More than $30 \mathrm{hrs} / \mathrm{wk}$ |  |  |  |  |  | $\begin{aligned} & 4.30 \\ & 4.37 \\ & \hline \end{aligned}$ | $\begin{aligned} & -.18 \\ & -.07 \end{aligned}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preparing for class (studying, reading, writing, <br> a. doing homework or lab work, analyzing data, rehearsing, and other academic activities) | ACADPR01 | LAC | $\begin{aligned} & \text { FY } \\ & \text { SR } \end{aligned}$ | $\begin{aligned} & 4.00 \\ & 4.24 \end{aligned}$ | $\begin{aligned} & 4.13 \\ & 4.27 \\ & \hline \end{aligned}$ | $\begin{aligned} & -.07 \\ & -.02 \\ & \hline \end{aligned}$ |  |  | $\begin{aligned} & 4.26 \text { ** } \\ & 4.37 \end{aligned}$ | $\begin{aligned} & -.15 \\ & -.07 \end{aligned}$ |
| b. Working for pay on campus | WORKON01 |  | FY | 1.56 | 1.41 | . 12 | 1.47 | . 07 | 1.47 | . 08 |
|  |  |  | SR | 2.05 | 1.82 ** | . 13 | 1.92 | . 08 | 1.83 ** | . 14 |
| c. Working for pay off campus | WORKOF01 |  | FY | 1.93 | 2.24 ** | -. 14 | 1.97 | -. 02 | 2.15 * | -. 10 |
|  |  |  | SR | 3.04 | 3.84 *** | -. 27 | 3.38 ** | -. 13 | 3.51 *** | -. 17 |
| d. government, fraternity or sorority, intercollegi | COCURR01 | EEE | FY SR | $\begin{aligned} & 2.52 \\ & 2.24 \end{aligned}$ | $\begin{aligned} & 2.17 \text { *** } \\ & 1.94^{* * *} \end{aligned}$ | .22 <br> .20 | $\begin{aligned} & 2.24^{* *} \\ & 2.09^{*} \end{aligned}$ | .18 <br> .09 | $\begin{aligned} & 2.244^{* *} \\ & 2.12 \end{aligned}$ | .18 <br> .07 |
| Relaxing and socializing (watching TV, <br> e. partying, etc.) | SOCIAL05 |  | FY SR | 3.83 3.51 | $\begin{aligned} & 3.59^{* *} \\ & 3.29^{* *} \end{aligned}$ | .15 .15 | 3.82 3.52 | .01 .00 | 3.73 3.50 | .06 .01 |
| Providing care for dependents living with you (parents, children, spouse, etc.) | CAREDE01 |  | FY | 1.47 2.00 | $\begin{aligned} & 1.99^{* * *} \\ & 3.04 \text { *** } \end{aligned}$ | -. 30 | $\begin{aligned} & 1.67 * * \\ & 2.36 * * \end{aligned}$ | -.13 -.16 | $\begin{aligned} & 1.86^{* * *} \\ & 2.44^{* * *} \end{aligned}$ | -.22 -.19 |
| g. Commuti | COMMUTE |  | FY | 2.27 | 2.57 *** | -. 25 | 2.32 | -. 04 | 2.27 | . 00 |
|  |  |  | SR | 2.40 | 2.59 *** | -. 15 | 2.43 | -. 03 | 2.39 | . 01 |
| 10. Institutional Environment |  |  |  | xtent do <br> te, $2=$ | titution emph uite a bit, 4= | each much | following? |  |  |  |
| Spending significant amounts of time studying and | ENVSCHOL | LAC | FY | 3.04 | 3.18 *** | -. 19 | 3.19 *** | -. 21 | 3.19 *** | -. 20 |
| on academic work |  |  | SR | 3.09 | 3.18 ** | -. 12 | 3.16 * | -. 10 | 3.17 * | -. 11 |
| b. Providing the support you need to help you | ENVSUPRT | SCE | FY | 3.01 | 3.09 | -. 10 | 3.10 * | -. 11 | 3.12 ** | -. 14 |
| succeed academically |  |  | SR | 2.78 | 2.94 *** | -. 19 | 2.89 ** | -. 13 | 2.96 *** | -. 21 |
| Encouraging contact among students from different | ENVDIVRS | EEE | FY | 2.54 | 2.73 *** | -. 20 | 2.72 *** | -. 19 | 2.74 *** | -. 21 |
| economic, social, and racial or ethnic backgrounds |  |  | SR | 2.37 | 2.61 *** | -. 23 | 2.50 ** | -. 12 | 2.56 *** | -. 19 |

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## 11. Educational and Personal Growth

| a. | Acquiring a broad general education | GNGENLED | FY | 3.11 | 3.14 | -. 04 | 3.16 | -. 06 | 3.18 | -. 10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | SR | 3.20 | 3.25 | -. 05 | 3.21 | -. 01 | 3.24 | -. 05 |
|  | Acquiring job or work-related knowledge | GNWORK | FY | 2.78 | 2.76 | . 01 | 2.81 | -. 03 | 2.83 | -. 06 |
|  | and skills |  | SR | 3.09 | 3.06 | . 03 | 3.04 | . 05 | 3.06 | . 03 |
| c. | Writing clearly and effectively | GNWRITE | FY | 2.77 | 2.95 *** | -. 20 | 2.96 *** | -. 21 | 3.03 *** | -. 30 |
|  |  |  | SR | 3.03 | 3.09 | -. 07 | 3.05 | -. 02 | 3.11 * | -. 09 |
| d. | Speaking clearly and effectively | GNSPEAK | FY | 2.73 | 2.85 * | -. 13 | 2.78 | -. 05 | 2.87 ** | -. 15 |
|  |  |  | SR | 2.97 | 3.01 | -. 04 | 2.95 | . 03 | 3.01 | -. 04 |
|  | Thinking critically and analytically | GNANALY | FY | 3.18 | 3.21 | -. 04 | 3.22 | -. 05 | 3.25 | -. 09 |
|  |  |  | SR | 3.32 | 3.35 | -. 04 | 3.34 | -. 03 | 3.37 | -. 07 |
| f. | Analyzing quantitative problems | GNQUANT | FY | 3.01 | 3.02 | -. 01 | 2.99 | . 02 | 3.00 | . 01 |
|  |  |  | SR | 3.12 | 3.16 | -. 05 | 3.10 | . 03 | 3.11 | . 02 |
| g. | Using computing and information technology | GNCMPTS | FY | 2.99 | 3.10 * | -. 13 | 3.02 | -. 04 | 3.05 | -. 07 |
|  |  |  | SR | 3.20 | 3.27 * | -. 09 | 3.18 | . 02 | 3.20 | . 00 |
| h. | Working effectively with others | GNOTHERS | FY | 2.82 | 3.01 *** | -. 21 | 2.98 ** | -. 18 | 3.02 *** | -. 23 |
|  |  |  | SR | 3.09 | 3.17 * | -. 10 | 3.13 | -. 05 | 3.18 * | -. 11 |

$1=$ Very little, $2=$ Some, $3=$ Quite a bit, $4=$ Very much

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## NSSE 2011 Detailed Statistics ${ }^{\text {a }}$

## Texas Tech University

First－Year Students

|  | N | Mean |  |  |  | Standar | rror | the M | ${ }^{\text {b }}$ | Standard Deviation ${ }^{\text {c }}$ |  |  |  | Degrees of Freedom ${ }^{\text {d }}$ |  |  | Significance ${ }^{\text {e }}$ |  |  | Effect Size ${ }^{\text {f }}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\because$ 0 0 0 0 0 0 0 0 0 0 |  | $\begin{aligned} & \text { 그́ } \\ & \text { H్山 } \\ & \text { 亿 } \end{aligned}$ | $\begin{aligned} & \stackrel{\pi}{0} \\ & \stackrel{0}{0} \\ & \stackrel{0}{\varkappa} \\ & 0 \end{aligned}$ |  |  |  |  | $\mathscr{0}$ 0 0 0 0 0 0 0 0 |  | $\begin{aligned} & \text { تI } \\ & \text { N } \\ & \text { H్n } \\ & \text { Z } \end{aligned}$ |  |  | $\begin{aligned} & \vec{Z} \\ & \stackrel{1}{n} \\ & \underset{\sim}{n} \\ & \tilde{Z} \\ & \hline \end{aligned}$ |  | as Tech ared with <br>  | $\begin{aligned} & \bar{\sim} \\ & \text { N్ } \\ & \text { W్ } \\ & \text { Z } \end{aligned}$ |  | as Tech ared with： $\begin{aligned} & \ddot{0} \\ & 0 \\ & \text { 范 } \\ & \text { U } \end{aligned}$ | $\begin{aligned} & \text { تIn } \\ & \text { W } \\ & \text { N } \\ & Z \end{aligned}$ |
| CLQUEST | 465 | 2.54 | 2.64 | 2.74 | 2.82 | ． 04 | ． 01 | ． 01 | ． 00 | ． 88 | ． 86 | ． 85 | ． 86 | 4，701 | 9，304 | 56，140 | ． 018 | ． 000 | ． 000 | －． 12 | －． 23 | －． 33 |
| CLPRESEN | 459 | 1.84 | 2.13 | 2.19 | 2.27 | ． 04 | ． 01 | ． 01 | ． 00 | ． 82 | ． 83 | ． 80 | ． 82 | 4，679 | 9，272 | 56，044 | ． 000 | ． 000 | ． 000 | －． 35 | －． 44 | －． 52 |
| REWROPAP | 460 | 2.29 | 2.65 | 2.64 | 2.69 | ． 05 | ． 02 | ． 01 | ． 00 | ． 98 | 1.02 | ． 99 | ． 98 | 572 | 9，248 | 55，877 | ． 000 | ． 000 | ． 000 | －． 36 | －． 36 | －． 41 |
| INTEGRAT | 463 | 2.70 | 2.99 | 3.08 | 3.10 | ． 04 | ． 01 | ． 01 | ． 00 | ． 90 | ． 85 | ． 80 | ． 79 | 557 | 501 | 468 | ． 000 | ． 000 | ． 000 | －． 33 | －． 46 | －． 50 |
| DIVCLASS | 460 | 2.46 | 2.71 | 2.77 | 2.79 | ． 04 | ． 01 | ． 01 | ． 00 | ． 91 | ． 92 | ． 89 | ． 89 | 4，676 | 9，269 | 466 | ． 000 | ． 000 | ． 000 | －． 27 | －． 34 | －． 37 |
| CLUNPREP | 463 | 2.10 | 2.02 | 2.01 | 1.97 | ． 04 | ． 01 | ． 01 | ． 00 | ． 85 | ． 80 | ． 78 | ． 78 | 557 | 505 | 469 | ． 052 | ． 024 | ． 001 | ． 10 | ． 12 | ． 17 |
| CLASSGRP | 464 | 2.18 | 2.45 | 2.43 | 2.44 | ． 04 | ． 01 | ． 01 | ． 00 | ． 92 | ． 90 | ． 87 | ． 87 | 4，688 | 9，290 | 56，056 | ． 000 | ． 000 | ． 000 | －． 29 | －． 29 | －． 29 |
| OCCGRP | 464 | 2.34 | 2.47 | 2.45 | 2.45 | ． 04 | ． 01 | ． 01 | ． 00 | ． 93 | ． 93 | ． 89 | ． 90 | 4，703 | 9，318 | 56，246 | ． 004 | ． 011 | ． 008 | －． 14 | －． 12 | －． 12 |
| INTIDEAS | 428 | 2.51 | 2.59 | 2.65 | 2.65 | ． 04 | ． 01 | ． 01 | ． 00 | ． 84 | ． 85 | ． 82 | ． 83 | 4，381 | 8，675 | 52，882 | ． 062 | ． 001 | ． 001 | －． 09 | －． 17 | －． 16 |
| TUTOR | 428 | 1.65 | 1.78 | 1.70 | 1.69 | ． 04 | ． 01 | ． 01 | ． 00 | ． 81 | ． 89 | ． 86 | ． 86 | 545 | 8，706 | 435 | ． 003 | ． 219 | ． 320 | －． 14 | －． 06 | －． 05 |
| COMMPROJ | 429 | 1.49 | 1.56 | 1.60 | 1.58 | ． 04 | ． 01 | ． 01 | ． 00 | ． 79 | ． 82 | ． 83 | ． 84 | 4，360 | 480 | 436 | ． 121 | ． 005 | ． 017 | －． 08 | －． 13 | －． 11 |
| ITACADEM | 430 | 2.54 | 2.68 | 2.69 | 2.67 | ． 05 | ． 02 | ． 01 | ． 00 | 1.06 | 1.04 | 1.02 | 1.03 | 4，392 | 8，701 | 53，019 | ． 009 | ． 004 | ． 007 | －． 13 | －． 14 | －． 13 |
| EMAIL | 428 | 3.10 | 3.08 | 3.22 | 3.21 | ． 04 | ． 01 | ． 01 | ． 00 | ． 82 | ． 85 | ． 80 | ． 80 | 4，384 | 8，684 | 52，929 | ． 712 | ． 001 | ． 003 | ． 02 | －． 16 | －． 14 |
| FACGRADE | 428 | 2.47 | 2.57 | 2.59 | 2.63 | ． 04 | ． 01 | ． 01 | ． 00 | ． 89 | ． 91 | ． 89 | ． 89 | 4，391 | 8，689 | 52，925 | ． 031 | ． 010 | ． 000 | －． 11 | －． 13 | －． 17 |
| FACPLANS | 427 | 2.23 | 2.18 | 2.15 | 2.18 | ． 05 | ． 01 | ． 01 | ． 00 | ． 95 | ． 93 | ． 91 | ． 92 | 4，393 | 468 | 432 | ． 280 | ． 095 | ． 340 | ． 06 | ． 09 | ． 05 |
| FACIDEAS | 429 | 1.70 | 1.86 | 1.84 | 1.86 | ． 04 | ． 01 | ． 01 | ． 00 | ． 88 | ． 92 | ． 89 | ． 90 | 4，394 | 8，706 | 53，010 | ． 001 | ． 001 | ． 000 | －． 17 | －． 16 | －． 18 |
| FACFEED | 417 | 2.38 | 2.53 | 2.66 | 2.69 | ． 04 | ． 01 | ． 01 | ． 00 | ． 89 | ． 90 | ． 84 | ． 85 | 4，292 | 455 | 52，025 | ． 001 | ． 000 | ． 000 | －． 17 | －． 33 | －． 37 |
| WORKHARD | 417 | 2.51 | 2.73 | 2.68 | 2.73 | ． 04 | ． 01 | ． 01 | ． 00 | ． 85 | ． 86 | ． 86 | ． 85 | 4，296 | 8，512 | 51，942 | ． 000 | ． 000 | ． 000 | －． 25 | －． 19 | －． 26 |
| FACOTHER | 415 | 1.56 | 1.63 | 1.62 | 1.64 | ． 04 | ． 01 | ． 01 | ． 00 | ． 82 | ． 88 | ． 85 | ． 87 | 4，276 | 8，485 | 51，788 | ． 105 | ． 171 | ． 060 | －． 08 | －． 07 | －． 09 |
| OOCIDEAS | 418 | 2.57 | 2.77 | 2.76 | 2.76 | ． 04 | ． 01 | ． 01 | ． 00 | ． 85 | ． 90 | ． 88 | ． 89 | 4，283 | 8，505 | 51，916 | ． 000 | ． 000 | ． 000 | －． 21 | －． 21 | －． 21 |
| DIVRSTUD | 418 | 2.61 | 2.63 | 2.61 | 2.61 | ． 05 | ． 02 | ． 01 | ． 00 | 1.05 | 1.05 | 1.02 | 1.03 | 4，297 | 8，524 | 52，002 | ． 708 | ． 945 | ． 954 | －． 02 | ． 00 | ． 00 |
| DIFFSTU2 | 418 | 2.63 | 2.64 | 2.65 | 2.66 | ． 05 | ． 02 | ． 01 | ． 00 | 1.00 | 1.03 | 1.00 | 1.01 | 4，297 | 8，523 | 52，028 | ． 923 | ． 717 | ． 512 | ． 00 | －． 02 | －． 03 |
| MEMORIZE | 411 | 2.95 | 2.98 | 2.98 | 2.95 | ． 04 | ． 01 | ． 01 | ． 00 | ． 86 | ． 85 | ． 85 | ． 86 | 4，246 | 8，461 | 51，604 | ． 372 | ． 372 | ． 848 | －． 05 | －． 05 | －． 01 |
| ANALYZE | 411 | 3.00 | 3.10 | 3.18 | 3.17 | ． 04 | ． 01 | ． 01 | ． 00 | ． 83 | ． 80 | ． 76 | ． 77 | 4，234 | 8，421 | 51，396 | ． 021 | ． 000 | ． 000 | －． 12 | －． 23 | －． 22 |
| SYNTHESZ | 408 | 2.80 | 2.90 | 2.95 | 2.95 | ． 04 | ． 01 | ． 01 | ． 00 | ． 88 | ． 86 | ． 84 | ． 84 | 4，223 | 446 | 413 | ． 036 | ． 001 | ． 001 | －． 11 | －． 18 | －． 18 |
| EVALUATE | 408 | 2.88 | 2.91 | 2.93 | 2.95 | ． 04 | ． 01 | ． 01 | ． 00 | ． 86 | ． 89 | ． 86 | ． 86 | 4，225 | 8，433 | 51，431 | ． 499 | ． 280 | ． 125 | －． 04 | －． 05 | －． 08 |
| APPLYING | 410 | 2.96 | 3.02 | 3.09 | 3.09 | ． 04 | ． 01 | ． 01 | ． 00 | ． 88 | ． 88 | ． 85 | ． 85 | 4，236 | 8，449 | 51，498 | ． 162 | ． 003 | ． 002 | －． 07 | －． 15 | －． 15 |
| READASGN | 408 | 2.92 | 2.98 | 3.19 | 3.18 | ． 04 | ． 01 | ． 01 | ． 00 | ． 85 | ． 88 | ． 92 | ． 94 | 4，220 | 457 | 415 | ． 178 | ． 000 | ． 000 | －． 07 | －． 30 | －． 28 |

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

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## NSSE 2011 Detailed Statistics ${ }^{\text {a }}$

## Texas Tech University

First-Year Students

|  | N | Mean |  |  |  | Standar | rror | the 1 | ${ }^{\text {b }}$ | Standard Deviation ${ }^{\text {c }}$ |  |  |  | Degrees of Freedom ${ }^{\text {d }}$ |  |  | Significance ${ }^{e}$ |  |  | Effect Size ${ }^{\text {f }}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | $\begin{aligned} & \text { تI } \\ & \text { N } \\ & \text { H్山 } \\ & \text { Z } \end{aligned}$ |  |  |  |  |  |  |  | $\begin{aligned} & \vec{Z} \\ & \text { in } \\ & \text { 㞬 } \\ & \check{z} \end{aligned}$ |  |  |  |  | as Tech ared with <br>  | $\begin{aligned} & 7 \\ & \text { N } \\ & \text { Ny } \\ & \text { Zn } \end{aligned}$ |  | as Tech ared with: <br>  |  |
| READOWN | 408 | 1.99 | 2.05 | 2.01 | 2.03 | . 04 | . 02 | . 01 | . 00 | . 90 | . 95 | . 92 | . 93 | 4,226 | 8,440 | 51,400 | . 254 | . 677 | . 380 | -. 06 | -. 02 | -. 04 |
| WRITEMOR | 408 | 1.19 | 1.30 | 1.26 | 1.27 | . 03 | . 01 | . 01 | . 00 | . 57 | . 71 | . 67 | . 69 | 548 | 465 | 416 | . 000 | . 011 | . 003 | -. 16 | -. 11 | -. 12 |
| WRITEMID | 407 | 1.83 | 2.01 | 2.23 | 2.20 | . 04 | . 01 | . 01 | . 00 | . 76 | . 80 | . 80 | . 81 | 4,226 | 453 | 414 | . 000 | . 000 | . 000 | -. 23 | -. 51 | -. 47 |
| WRITESML | 409 | 2.68 | 2.71 | 2.99 | 2.97 | . 05 | . 02 | . 01 | . 00 | 1.03 | . 97 | 1.04 | 1.03 | 4,236 | 8,442 | 51,473 | . 569 | . 000 | . 000 | -. 03 | -. 30 | -. 29 |
| PROBSETA | 409 | 2.84 | 2.85 | 2.78 | 2.77 | . 06 | . 02 | . 01 | . 01 | 1.24 | 1.16 | 1.14 | 1.14 | 487 | 444 | 414 | . 962 | . 292 | . 224 | . 00 | . 06 | . 07 |
| PROBSETB | 408 | 2.82 | 2.79 | 2.82 | 2.78 | . 06 | . 02 | . 01 | . 01 | 1.31 | 1.25 | 1.24 | 1.23 | 4,211 | 444 | 413 | . 706 | . 972 | . 542 | . 02 | . 00 | . 03 |
| EXAMS | 408 | 5.37 | 5.44 | 5.47 | 5.49 | . 06 | . 02 | . 01 | . 01 | 1.23 | 1.22 | 1.18 | 1.19 | 4,230 | 8,442 | 51,439 | . 275 | . 090 | . 052 | -. 06 | -. 09 | -. 10 |
| ATDART07 | 406 | 2.21 | 2.06 | 2.12 | 2.13 | . 05 | . 02 | . 01 | . 00 | . 93 | . 92 | . 91 | . 92 | 4,153 | 8,332 | 50,730 | . 001 | . 047 | . 073 | . 17 | . 10 | . 09 |
| EXRCSE05 | 407 | 3.00 | 2.76 | 2.83 | 2.84 | . 05 | . 02 | . 01 | . 00 | . 95 | 1.05 | 1.02 | 1.04 | 519 | 455 | 414 | . 000 | . 001 | . 001 | . 23 | . 17 | . 16 |
| WORSHP05 | 404 | 2.18 | 2.09 | 2.02 | 2.05 | . 05 | . 02 | . 01 | . 00 | 1.08 | 1.12 | 1.13 | 1.12 | 4,149 | 8,303 | 50,625 | . 114 | . 004 | . 020 | . 08 | . 15 | . 12 |
| OWNVIEW | 403 | 2.54 | 2.58 | 2.59 | 2.62 | . 04 | . 01 | . 01 | . 00 | . 87 | . 92 | . 91 | . 91 | 4,141 | 8,295 | 50,593 | . 451 | . 293 | . 105 | -. 04 | -. 05 | -. 08 |
| OTHRVIEW | 408 | 2.72 | 2.78 | 2.78 | 2.81 | . 04 | . 01 | . 01 | . 00 | . 84 | . 89 | . 88 | . 87 | 4,146 | 8,319 | 50,671 | . 182 | . 186 | . 038 | -. 07 | -. 07 | -. 10 |
| CHNGVIEW | 408 | 2.79 | 2.86 | 2.87 | 2.89 | . 04 | . 01 | . 01 | . 00 | . 81 | . 87 | . 85 | . 84 | 514 | 8,330 | 50,759 | . 136 | . 095 | . 021 | -. 07 | -. 08 | -. 11 |
| INTERN04 | 398 | . 07 | . 07 | . 06 | . 07 | . 01 | . 00 | . 00 | . 00 | . 25 | . 26 | . 24 | . 25 | 4,061 | 8,186 | 49,921 | . 840 | . 651 | . 883 | -. 01 | . 02 | -. 01 |
| VOLNTR04 | 395 | . 43 | . 39 | . 39 | . 39 | . 02 | . 01 | . 01 | . 00 | . 50 | . 49 | . 49 | . 49 | 480 | 433 | 400 | . 107 | . 068 | . 060 | . 09 | . 10 | . 10 |
| LRNCOM04 | 397 | . 25 | . 20 | . 24 | . 18 | . 02 | . 01 | . 00 | . 00 | . 43 | . 40 | . 42 | . 39 | 473 | 8,140 | 401 | . 031 | . 462 | . 001 | . 12 | . 04 | . 18 |
| RESRCH04 | 395 | . 04 | . 06 | . 05 | . 05 | . 01 | . 00 | . 00 | . 00 | . 20 | . 23 | . 22 | . 22 | 512 | 8,155 | 49,785 | . 202 | . 548 | . 470 | -. 06 | -. 03 | -. 04 |
| FORLNG04 | 397 | . 16 | . 15 | . 20 | . 20 | . 02 | . 01 | . 00 | . 00 | . 36 | . 36 | . 40 | . 40 | 4,059 | 446 | 404 | . 747 | . 018 | . 024 | . 02 | -. 11 | -. 10 |
| STDABR04 | 395 | . 03 | . 04 | . 03 | . 03 | . 01 | . 00 | . 00 | . 00 | . 17 | . 20 | . 16 | . 17 | 514 | 8,149 | 49,705 | . 269 | . 728 | . 988 | -. 05 | . 02 | . 00 |
| INDSTD04 | 395 | . 05 | . 05 | . 03 | . 04 | . 01 | . 00 | . 00 | . 00 | . 22 | . 22 | . 18 | . 20 | 4,044 | 424 | 49,639 | . 811 | . 193 | . 423 | -. 01 | . 08 | . 04 |
| SNRX04 | 398 | . 02 | . 02 | . 02 | . 02 | . 01 | . 00 | . 00 | . 00 | . 15 | . 15 | . 15 | . 15 | 4,055 | 8,174 | 49,862 | . 943 | . 768 | . 790 | . 00 | . 02 | . 01 |
| ENVSTU | 396 | 5.46 | 5.47 | 5.46 | 5.52 | . 07 | . 02 | . 02 | . 01 | 1.41 | 1.42 | 1.40 | 1.37 | 4,051 | 8,175 | 49,861 | . 950 | . 990 | . 456 | . 00 | . 00 | -. 04 |
| ENVFAC | 397 | 5.21 | 5.15 | 5.18 | 5.29 | . 07 | . 02 | . 01 | . 01 | 1.31 | 1.40 | 1.31 | 1.32 | 4,053 | 8,175 | 49,879 | . 396 | . 655 | . 225 | . 04 | . 02 | -. 06 |
| ENVADM | 394 | 4.92 | 4.73 | 4.76 | 4.85 | . 08 | . 03 | . 02 | . 01 | 1.56 | 1.59 | 1.52 | 1.53 | 4,045 | 8,168 | 49,843 | . 019 | . 036 | . 326 | . 12 | . 11 | . 05 |
| ACADPR01 | 396 | 4.00 | 4.13 | 4.30 | 4.26 | . 08 | . 03 | . 02 | . 01 | 1.60 | 1.68 | 1.65 | 1.66 | 495 | 439 | 402 | . 145 | . 000 | . 002 | -. 07 | -. 18 | -. 15 |
| WORKON01 | 397 | 1.56 | 1.41 | 1.47 | 1.47 | . 07 | . 02 | . 01 | . 01 | 1.48 | 1.21 | 1.22 | 1.17 | 456 | 424 | 400 | . 052 | . 226 | . 194 | . 12 | . 07 | . 08 |
| WORKOF01 | 396 | 1.93 | 2.24 | 1.97 | 2.15 | . 10 | . 04 | . 02 | . 01 | 1.94 | 2.16 | 1.89 | 2.12 | 509 | 8,111 | 403 | . 003 | . 717 | . 026 | -. 14 | -. 02 | -. 10 |
| COCURR01 | 396 | 2.52 | 2.17 | 2.24 | 2.24 | . 08 | . 03 | . 02 | . 01 | 1.65 | 1.58 | 1.51 | 1.54 | 4,016 | 430 | 401 | . 000 | . 001 | . 001 | . 22 | . 18 | . 18 |

${ }^{\text {a }}$ All statistics are weighted by gender and enrollment status. Comparison group statistics are also weighted by institutional size.
${ }^{\mathrm{b}}$ The $95 \%$ confidence interval for the population mean is equal to the sample mean plus/minus 1.96 times the standard error of the mean.
${ }^{\text {c }}$ A measure of the amount individual scores deviate from the mean of all the scores in the distribution.
${ }^{d}$ Degrees of freedom used to compute the t-tests. Values differ from the total Ns due to weighting and whether equal variances were assumed.
${ }^{\mathrm{e}}$ 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, then dividing the result by the pooled standard deviation.

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## NSSE 2011 Detailed Statistics ${ }^{\text {a }}$

## Texas Tech University <br> First-Year Students

|  | N | Mean |  |  |  | Standar | Error | the M | $\mathrm{n}^{\text {b }}$ | Standard Deviation ${ }^{\text {c }}$ |  |  |  | Degrees of Freedom ${ }^{\text {d }}$ |  |  | $\text { Significance }^{\mathrm{e}}$ |  |  | $\text { Effect Size }{ }^{\text {f }}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\square$ 0 0 0 0 0 0 0 0 0 |  | $\begin{aligned} & \text { ت̈ } \\ & \text { N } \\ & \text { H్n } \\ & \text { Z } \end{aligned}$ |  |  |  | $\begin{aligned} & \text { تI } \\ & \text { N } \\ & \text { Hy } \\ & \text { Z } \end{aligned}$ |  | $\square$ 0 0 0 0 0 0 0 0 0 |  | $\begin{aligned} & \underset{\sim}{\sim} \\ & \text { N } \\ & \text { N } \\ & \text { Z } \end{aligned}$ |  |  | $\begin{aligned} & \underset{\sim}{0} \\ & \text { N } \\ & \text { wn } \\ & \text { ñ } \end{aligned}$ |  | as Tech <br> ared with <br>  | $\begin{aligned} & \underset{Z}{1} \\ & \text { N1 } \\ & \text { Wn } \\ & Z \end{aligned}$ |  | as Tech <br> ared with: <br> 范 |  |
| SOCIAL05 | 393 | 3.83 | 3.59 | 3.82 | 3.73 | . 09 | . 03 | . 02 | . 01 | 1.73 | 1.63 | 1.64 | 1.63 | 4,009 | 8,097 | 49,403 | . 005 | . 898 | . 221 | . 15 | . 01 | . 06 |
| CAREDE01 | 396 | 1.47 | 1.99 | 1.67 | 1.86 | . 07 | . 03 | . 02 | . 01 | 1.43 | 1.78 | 1.53 | 1.80 | 539 | 442 | 405 | . 000 | . 008 | . 000 | -. 30 | -. 13 | -. 22 |
| COMMUTE | 396 | 2.27 | 2.57 | 2.32 | 2.27 | . 05 | . 02 | . 01 | . 01 | . 91 | 1.25 | 1.11 | 1.13 | 570 | 456 | 404 | . 000 | . 300 | . 949 | -. 25 | -. 04 | . 00 |
| ENVSCHOL | 389 | 3.04 | 3.18 | 3.19 | 3.19 | . 04 | . 01 | . 01 | . 00 | . 76 | . 77 | . 75 | . 75 | 480 | 428 | 394 | . 000 | . 000 | . 000 | -. 19 | -. 21 | -. 20 |
| ENVSUPRT | 388 | 3.01 | 3.09 | 3.10 | 3.12 | . 04 | . 01 | . 01 | . 00 | . 80 | . 82 | . 80 | . 80 | 481 | 7,971 | 394 | . 055 | . 029 | . 006 | -. 10 | -. 11 | -. 14 |
| ENVDIVRS | 389 | 2.54 | 2.73 | 2.72 | 2.74 | . 05 | . 02 | . 01 | . 00 | . 92 | . 99 | . 97 | . 98 | 493 | 7,968 | 48,640 | . 000 | . 000 | . 000 | -. 20 | -. 19 | -. 21 |
| ENVNACAD | 388 | 2.17 | 2.31 | 2.26 | 2.29 | . 05 | . 02 | . 01 | . 00 | . 95 | . 99 | . 97 | . 98 | 485 | 430 | 394 | . 004 | . 064 | . 009 | -. 15 | -. 09 | -. 13 |
| ENVSOCAL | 389 | 2.55 | 2.54 | 2.51 | 2.54 | . 04 | . 02 | . 01 | . 00 | . 89 | . 97 | . 95 | . 95 | 497 | 435 | 395 | . 851 | . 437 | . 910 | . 01 | . 04 | . 01 |
| ENVEVENT | 389 | 3.03 | 2.87 | 2.89 | 2.88 | . 04 | . 02 | . 01 | . 00 | . 88 | . 97 | . 92 | . 95 | 496 | 432 | 395 | . 001 | . 002 | . 001 | . 16 | . 15 | . 16 |
| ENVCOMPT | 389 | 3.29 | 3.36 | 3.34 | 3.33 | . 04 | . 01 | . 01 | . 00 | . 80 | . 78 | . 78 | . 79 | 3,941 | 7,988 | 48,717 | . 060 | . 216 | . 247 | -. 10 | -. 06 | -. 06 |
| GNGENLED | 381 | 3.11 | 3.14 | 3.16 | 3.18 | . 04 | . 01 | . 01 | . 00 | . 76 | . 80 | . 79 | . 79 | 3,864 | 7,867 | 387 | . 438 | . 243 | . 053 | -. 04 | -. 06 | -. 10 |
| GNWORK | 382 | 2.78 | 2.76 | 2.81 | 2.83 | . 04 | . 02 | . 01 | . 00 | . 86 | . 95 | . 94 | . 94 | 488 | 429 | 388 | . 775 | . 470 | . 214 | . 01 | -. 03 | -. 06 |
| GNWRITE | 382 | 2.77 | 2.95 | 2.96 | 3.03 | . 05 | . 02 | . 01 | . 00 | . 93 | . 89 | . 88 | . 86 | 459 | 416 | 386 | . 000 | . 000 | . 000 | -. 20 | -. 21 | -. 30 |
| GNSPEAK | 383 | 2.73 | 2.85 | 2.78 | 2.87 | . 05 | . 02 | . 01 | . 00 | . 90 | . 94 | . 94 | . 92 | 3,857 | 7,841 | 47,877 | . 020 | . 331 | . 003 | -. 13 | -. 05 | -. 15 |
| GNANALY | 379 | 3.18 | 3.21 | 3.22 | 3.25 | . 04 | . 01 | . 01 | . 00 | . 77 | . 80 | . 79 | . 78 | 3,853 | 7,838 | 47,904 | . 480 | . 373 | . 093 | -. 04 | -. 05 | -. 09 |
| GNQUANT | 379 | 3.01 | 3.02 | 2.99 | 3.00 | . 04 | . 01 | . 01 | . 00 | . 83 | . 86 | . 87 | . 87 | 3,848 | 7,825 | 47,790 | . 810 | . 686 | . 921 | -. 01 | . 02 | . 01 |
| GNCMPTS | 380 | 2.99 | 3.10 | 3.02 | 3.05 | . 05 | . 01 | . 01 | . 00 | . 89 | . 88 | . 90 | . 89 | 3,865 | 7,853 | 47,971 | . 014 | . 474 | . 182 | -. 13 | -. 04 | -. 07 |
| GNOTHERS | 380 | 2.82 | 3.01 | 2.98 | 3.02 | . 05 | . 02 | . 01 | . 00 | . 93 | . 91 | . 88 | . 88 | 3,857 | 415 | 385 | . 000 | . 001 | . 000 | -. 21 | -. 18 | -. 23 |
| GNCITIZN | 375 | 1.97 | 2.17 | 1.95 | 2.00 | . 05 | . 02 | . 01 | . 00 | 1.00 | 1.06 | 1.00 | 1.02 | 471 | 7,747 | 47,277 | . 000 | . 683 | . 590 | -. 18 | . 02 | -. 03 |
| GNINQ | 377 | 2.98 | 3.01 | 2.94 | 2.98 | . 04 | . 01 | . 01 | . 00 | . 84 | . 84 | . 86 | . 85 | 3,793 | 7,738 | 47,180 | . 505 | . 439 | . 955 | -. 04 | . 04 | . 00 |
| GNSELF | 376 | 2.74 | 2.85 | 2.79 | 2.84 | . 05 | . 02 | . 01 | . 00 | . 95 | . 98 | . 96 | . 96 | 3,784 | 7,712 | 47,102 | . 041 | . 362 | . 040 | -. 11 | -. 05 | -. 11 |
| GNDIVERS | 377 | 2.55 | 2.73 | 2.64 | 2.69 | . 05 | . 02 | . 01 | . 00 | . 96 | . 97 | . 96 | . 97 | 3,805 | 7,732 | 47,211 | . 001 | . 099 | . 007 | -. 18 | -. 09 | -. 14 |
| GNPROBSV | 377 | 2.64 | 2.75 | 2.69 | 2.73 | . 05 | . 02 | . 01 | . 00 | . 88 | . 93 | . 92 | . 93 | 3,804 | 7,732 | 47,250 | . 023 | . 252 | . 057 | -. 12 | -. 06 | -. 10 |
| GNETHICS | 376 | 2.70 | 2.77 | 2.70 | 2.75 | . 05 | . 02 | . 01 | . 00 | . 96 | 1.00 | . 99 | . 99 | 3,796 | 7,730 | 47,238 | . 207 | . 918 | . 383 | -. 07 | . 01 | -. 05 |
| GNCOMMUN | 377 | 2.37 | 2.51 | 2.46 | 2.49 | . 05 | . 02 | . 01 | . 00 | . 94 | 1.00 | . 99 | . 99 | 475 | 420 | 382 | . 008 | . 080 | . 013 | -. 14 | -. 09 | -. 12 |
| GNSPIRIT | 377 | 2.12 | 2.20 | 2.09 | 2.14 | . 05 | . 02 | . 01 | . 01 | 1.05 | 1.09 | 1.10 | 1.10 | 471 | 7,745 | 383 | . 141 | . 646 | . 682 | -. 08 | . 02 | -. 02 |
| ADVISE | 377 | 3.17 | 3.06 | 3.07 | 3.10 | . 04 | . 01 | . 01 | . 00 | . 84 | . 84 | . 83 | . 82 | 3,836 | 414 | 381 | . 016 | . 028 | . 112 | . 13 | . 12 | . 08 |
| ENTIREXP | 374 | 3.28 | 3.21 | 3.22 | 3.24 | . 03 | . 01 | . 01 | . 00 | . 67 | . 74 | . 72 | . 72 | 3,833 | 7,809 | 47,706 | . 086 | . 155 | . 369 | . 09 | . 08 | . 05 |
| SAMECOLL | 377 | 3.29 | 3.24 | 3.26 | 3.26 | . 04 | . 01 | . 01 | . 00 | . 83 | . 83 | . 81 | . 81 | 3,839 | 7,819 | 47,764 | . 217 | . 434 | . 440 | . 07 | . 04 | . 04 |

[^7]IPEDS: 229115

NSSE
national survey of student engagement

## NSSE 2011 Detailed Statistics ${ }^{\text {a }}$

Texas Tech University
Seniors

|  | N | Mean |  |  |  | Standar | rror | the M | ${ }^{\text {b }}$ | Standard Deviation ${ }^{\text {c }}$ |  |  |  | Degrees of Freedom ${ }^{\text {d }}$ |  |  | Significance ${ }^{\text {e }}$ |  |  | Effect Size ${ }^{\text {f }}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | $\begin{aligned} & \text { ت } \\ & \text { N } \\ & \text { H } \\ & \text { Z } \end{aligned}$ |  |  |  |  |  | $\mathscr{0}$ 0 0 0 0 0 0 0 0 |  | $\begin{aligned} & \underset{\sim}{\sim} \\ & \text { N } \\ & \text { N } \\ & \text { z } \end{aligned}$ | $=0$ 0 0 0 0 0 0 0 0 0 |  | $\begin{aligned} & \underset{\sim}{3} \\ & \text { N } \\ & \text { N } \\ & \text { z } \end{aligned}$ |  | as Tech ared with <br>  |  |  | xas Tech ared with: |  |
| CLQUEST | 634 | 2.92 | 3.00 | 3.05 | 3.10 | . 04 | . 01 | . 01 | . 00 | . 88 | . 87 | . 87 | . 86 | 9,908 | 17,907 | 96,527 | . 046 | . 000 | . 000 | -. 08 | -. 14 | -. 20 |
| CLPRESEN | 634 | 2.69 | 2.71 | 2.70 | 2.77 | . 04 | . 01 | . 01 | . 00 | . 88 | . 92 | . 89 | . 89 | 9,910 | 17,917 | 96,559 | . 605 | . 725 | . 022 | -. 02 | -. 01 | -. 09 |
| REWROPAP | 630 | 2.42 | 2.61 | 2.45 | 2.49 | . 04 | . 01 | . 01 | . 00 | . 99 | . 99 | . 98 | . 99 | 9,889 | 17,865 | 96,323 | . 000 | . 416 | . 057 | -. 20 | -. 03 | -. 08 |
| INTEGRAT | 633 | 3.22 | 3.27 | 3.29 | 3.34 | . 03 | . 01 | . 01 | . 00 | . 79 | . 78 | . 77 | . 75 | 9,922 | 17,935 | 96,597 | . 115 | . 017 | . 000 | -. 06 | -. 10 | -. 16 |
| DIVCLASS | 632 | 2.63 | 2.79 | 2.77 | 2.84 | . 04 | . 01 | . 01 | . 00 | 1.02 | . 97 | . 95 | . 94 | 711 | 671 | 638 | . 000 | . 001 | . 000 | -. 16 | -. 15 | -. 22 |
| CLUNPREP | 634 | 2.15 | 2.07 | 2.11 | 2.08 | . 03 | . 01 | . 01 | . 00 | . 77 | . 80 | . 80 | . 80 | 9,931 | 17,933 | 96,626 | . 013 | . 205 | . 028 | . 10 | . 05 | . 09 |
| CLASSGRP | 634 | 2.55 | 2.58 | 2.53 | 2.56 | . 04 | . 01 | . 01 | . 00 | . 96 | . 95 | . 91 | . 91 | 9,925 | 675 | 641 | . 568 | . 619 | . 891 | -. 02 | . 02 | -. 01 |
| OCCGRP | 632 | 2.88 | 2.81 | 2.80 | 2.79 | . 04 | . 01 | . 01 | . 00 | . 92 | . 95 | . 92 | . 93 | 9,936 | 17,970 | 96,868 | . 098 | . 030 | . 015 | . 07 | . 09 | . 10 |
| INTIDEAS | 593 | 2.92 | 2.94 | 2.96 | 2.97 | . 03 | . 01 | . 01 | . 00 | . 81 | . 84 | . 82 | . 82 | 9,555 | 17,194 | 93,237 | . 716 | . 213 | . 155 | -. 02 | -. 05 | -. 06 |
| TUTOR | 592 | 1.89 | 1.90 | 1.87 | 1.87 | . 04 | . 01 | . 01 | . 00 | . 95 | . 97 | . 97 | . 97 | 9,583 | 17,237 | 93,449 | . 803 | . 689 | . 618 | -. 01 | . 02 | . 02 |
| COMMPROJ | 593 | 1.71 | 1.69 | 1.69 | 1.73 | . 04 | . 01 | . 01 | . 00 | . 89 | . 91 | . 90 | . 91 | 9,545 | 17,169 | 92,990 | . 594 | . 542 | . 737 | . 02 | . 03 | -. 01 |
| ITACADEM | 592 | 2.67 | 2.96 | 2.90 | 2.90 | . 04 | . 01 | . 01 | . 00 | 1.04 | 1.00 | 1.00 | 1.00 | 664 | 630 | 598 | . 000 | . 000 | . 000 | -. 30 | -. 23 | -. 23 |
| EMAIL | 591 | 3.47 | 3.38 | 3.45 | 3.46 | . 03 | . 01 | . 01 | . 00 | . 69 | . 76 | . 72 | . 72 | 687 | 17,218 | 93,341 | . 001 | . 406 | . 557 | . 13 | . 03 | . 02 |
| FACGRADE | 590 | 2.81 | 2.81 | 2.79 | 2.81 | . 04 | . 01 | . 01 | . 00 | . 89 | . 90 | . 89 | . 89 | 9,578 | 17,212 | 93,362 | . 973 | . 602 | . 901 | . 00 | . 02 | -. 01 |
| FACPLANS | 595 | 2.32 | 2.33 | 2.35 | 2.40 | . 04 | . 01 | . 01 | . 00 | . 99 | . 99 | . 96 | . 97 | 9,582 | 17,226 | 93,356 | . 758 | . 387 | . 031 | -. 01 | -. 04 | -. 09 |
| FACIDEAS | 595 | 1.98 | 2.05 | 2.04 | 2.08 | . 04 | . 01 | . 01 | . 00 | . 92 | . 96 | . 93 | . 94 | 682 | 17,247 | 93,528 | . 053 | . 080 | . 009 | -. 08 | -. 07 | -. 11 |
| FACFEED | 588 | 2.59 | 2.72 | 2.76 | 2.80 | . 03 | . 01 | . 01 | . 00 | . 84 | . 86 | . 83 | . 83 | 9,454 | 628 | 595 | . 000 | . 000 | . 000 | -. 15 | -. 20 | -. 26 |
| WORKHARD | 587 | 2.73 | 2.83 | 2.74 | 2.78 | . 04 | . 01 | . 01 | . 00 | . 87 | . 86 | . 86 | . 86 | 9,451 | 16,986 | 92,189 | . 007 | . 682 | . 127 | -. 11 | -. 02 | -. 06 |
| FACOTHER | 586 | 1.71 | 1.76 | 1.80 | 1.84 | . 04 | . 01 | . 01 | . 00 | . 87 | . 95 | . 95 | . 97 | 679 | 635 | 594 | . 175 | . 019 | . 001 | -. 05 | -. 09 | -. 13 |
| OOCIDEAS | 585 | 2.86 | 2.91 | 2.90 | 2.90 | . 04 | . 01 | . 01 | . 00 | . 87 | . 87 | . 87 | . 86 | 9,436 | 16,977 | 92,191 | . 155 | . 247 | . 211 | -. 06 | -. 05 | -. 05 |
| DIVRSTUD | 587 | 2.63 | 2.72 | 2.68 | 2.69 | . 04 | . 01 | . 01 | . 00 | 1.01 | 1.02 | 1.01 | 1.01 | 9,458 | 17,012 | 92,337 | . 035 | . 248 | . 139 | -. 09 | -. 05 | -. 06 |
| DIFFSTU2 | 587 | 2.70 | 2.68 | 2.69 | 2.71 | . 04 | . 01 | . 01 | . 00 | 1.00 | 1.01 | . 98 | . 98 | 9,458 | 17,015 | 92,357 | . 725 | . 817 | . 701 | . 02 | . 01 | -. 02 |
| MEMORIZE | 578 | 2.89 | 2.82 | 2.82 | 2.80 | . 04 | . 01 | . 01 | . 00 | . 92 | . 91 | . 92 | . 92 | 9,378 | 16,899 | 91,809 | . 070 | . 071 | . 018 | . 08 | . 08 | . 10 |
| ANALYZE | 578 | 3.28 | 3.27 | 3.30 | 3.31 | . 03 | . 01 | . 01 | . 00 | . 79 | . 75 | . 74 | . 74 | 648 | 614 | 584 | . 725 | . 509 | . 313 | . 02 | -. 03 | -. 05 |
| SYNTHESZ | 579 | 2.99 | 3.07 | 3.08 | 3.11 | . 04 | . 01 | . 01 | . 00 | . 89 | . 84 | . 84 | . 83 | 9,338 | 16,823 | 91,381 | . 028 | . 012 | . 001 | -. 09 | -. 11 | -. 14 |
| EVALUATE | 575 | 2.98 | 3.03 | 3.01 | 3.05 | . 04 | . 01 | . 01 | . 00 | . 93 | . 88 | . 88 | . 86 | 643 | 611 | 580 | . 237 | . 439 | . 078 | -. 05 | -. 03 | -. 08 |
| APPLYING | 576 | 3.22 | 3.22 | 3.23 | 3.25 | . 04 | . 01 | . 01 | . 00 | . 84 | . 83 | . 83 | . 82 | 9,365 | 16,882 | 91,700 | . 964 | . 765 | . 359 | . 00 | -. 01 | -. 04 |
| READASGN | 579 | 2.96 | 2.99 | 3.12 | 3.12 | . 04 | . 01 | . 01 | . 00 | . 99 | 1.00 | 1.01 | 1.02 | 9,334 | 16,840 | 586 | . 417 | . 000 | . 000 | -. 03 | -. 16 | -. 17 |

[^8]${ }^{\text {A }}$ A measure of the amount individual scores deviate from the mean of all the scores in the distribution.
${ }^{\mathrm{d}}$ Degrees of freedom used to compute the t -tests. Values differ from the total Ns due to weighting and whether equal variances were assumed.
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, then dividing the result by the pooled standard deviation.

NSSE
national survey of student engagement

## NSSE 2011 Detailed Statistics ${ }^{\text {a }}$

## Texas Tech University

Seniors

|  | N | Mean |  |  |  | Standar | rror | the M | ${ }^{\text {b }}$ | Standard Deviation ${ }^{\text {c }}$ |  |  |  | Degrees of Freedom ${ }^{\text {d }}$ |  |  | Significance ${ }^{\text {e }}$ |  |  | Effect Size ${ }^{\text {f }}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | $\begin{aligned} & \text { ت } \\ & \text { N } \\ & \text { H } \\ & \text { Z } \end{aligned}$ |  |  |  |  |  | $\mathscr{0}$ 0 0 0 0 0 0 0 0 |  | $\begin{aligned} & \underset{\sim}{7} \\ & \text { M } \\ & \text { W } \\ & \underset{Z}{2} \\ & \hline \end{aligned}$ |  |  | $\begin{aligned} & \underset{\sim}{3} \\ & \text { N } \\ & \text { N } \\ & \text { z } \end{aligned}$ |  | as Tech red with <br>  |  |  | xas Tech ared with: | $\begin{aligned} & \text { FI } \\ & \text { N } \\ & \text { H్ } \\ & Z \end{aligned}$ |
| READOWN | 575 | 2.11 | 2.16 | 2.18 | 2.17 | . 04 | . 01 | . 01 | . 00 | 1.02 | . 99 | . 99 | . 98 | 9,339 | 16,830 | 91,478 | . 227 | . 094 | . 146 | -. 05 | -. 07 | -. 06 |
| WRITEMOR | 574 | 1.58 | 1.59 | 1.60 | 1.62 | . 03 | . 01 | . 01 | . 00 | . 80 | . 82 | . 78 | . 79 | 9,336 | 16,822 | 91,482 | . 716 | . 512 | . 210 | -. 02 | -. 03 | -. 05 |
| WRITEMID | 577 | 2.25 | 2.33 | 2.50 | 2.54 | . 04 | . 01 | . 01 | . 00 | . 93 | . 94 | . 96 | . 96 | 9,354 | 620 | 584 | . 043 | . 000 | . 000 | -. 09 | -. 26 | -. 30 |
| WRITESML | 579 | 2.90 | 2.76 | 2.98 | 2.99 | . 05 | . 01 | . 01 | . 00 | 1.17 | 1.13 | 1.16 | 1.15 | 9,353 | 16,858 | 91,587 | . 003 | . 098 | . 072 | . 13 | -. 07 | -. 07 |
| PROBSETA | 575 | 2.89 | 2.85 | 2.72 | 2.71 | . 05 | . 01 | . 01 | . 00 | 1.31 | 1.24 | 1.25 | 1.25 | 644 | 16,784 | 581 | . 422 | . 001 | . 001 | . 04 | . 14 | . 15 |
| PROBSETB | 578 | 2.45 | 2.44 | 2.40 | 2.40 | . 05 | . 01 | . 01 | . 00 | 1.26 | 1.25 | 1.24 | 1.25 | 9,318 | 16,768 | 91,092 | . 767 | . 306 | . 318 | . 01 | . 04 | . 04 |
| EXAMS | 580 | 5.55 | 5.58 | 5.48 | 5.50 | . 05 | . 01 | . 01 | . 00 | 1.30 | 1.27 | 1.26 | 1.25 | 9,349 | 16,858 | 91,570 | . 539 | . 208 | . 350 | -. 03 | . 05 | . 0 |
| ATDART07 | 577 | 1.95 | 1.91 | 1.98 | 2.01 | . 04 | . 01 | . 01 | . 00 | . 89 | . 89 | . 90 | . 91 | 9,247 | 16,665 | 90,607 | . 282 | . 382 | . 115 | . 05 | -. 04 | -. 07 |
| EXRCSE05 | 576 | 2.82 | 2.59 | 2.73 | 2.74 | . 04 | . 01 | . 01 | . 00 | 1.05 | 1.05 | 1.03 | 1.04 | 9,228 | 16,653 | 90,515 | . 000 | . 042 | . 056 | . 21 | . 09 | . 08 |
| WORSHP05 | 575 | 2.25 | 2.18 | 2.10 | 2.10 | . 05 | . 01 | . 01 | . 00 | 1.14 | 1.15 | 1.15 | 1.14 | 9,224 | 16,627 | 90,396 | . 199 | . 003 | . 002 | . 06 | . 12 | . 13 |
| OWNVIEW | 574 | 2.65 | 2.68 | 2.71 | 2.72 | . 04 | . 01 | . 01 | . 00 | . 92 | . 92 | . 90 | . 90 | 9,212 | 16,619 | 90,373 | . 512 | . 104 | . 054 | -. 03 | -. 07 | -. 08 |
| OTHRVIEW | 578 | 2.77 | 2.84 | 2.87 | 2.89 | . 04 | . 01 | . 01 | . 00 | . 88 | . 88 | . 87 | . 86 | 9,234 | 16,646 | 584 | . 039 | . 006 | . 001 | -. 09 | -. 12 | -. 14 |
| CHNGVIEW | 575 | 2.84 | 2.89 | 2.92 | 2.93 | . 04 | . 01 | . 01 | . 00 | . 85 | . 85 | . 83 | . 83 | 9,249 | 16,679 | 581 | . 133 | . 016 | . 006 | -. 06 | -. 10 | -. 12 |
| INTERN04 | 572 | . 46 | . 40 | . 50 | . 50 | . 02 | . 01 | . 00 | . 00 | . 50 | . 49 | . 50 | . 50 | 646 | 613 | 578 | . 002 | . 120 | . 069 | . 13 | -. 07 | -. 08 |
| VOLNTR04 | 570 | . 65 | . 54 | . 58 | . 60 | . 02 | . 01 | . 00 | . 00 | . 48 | . 50 | . 49 | . 49 | 654 | 613 | 576 | . 000 | . 002 | . 016 | . 21 | . 13 | . 10 |
| LRNCOM04 | 570 | . 28 | . 25 | . 26 | . 27 | . 02 | . 00 | . 00 | . 00 | . 45 | . 43 | . 44 | . 44 | 641 | 608 | 89,174 | . 100 | . 280 | . 346 | . 07 | . 05 | . 0 |
| RESRCH04 | 570 | . 20 | . 17 | . 20 | . 20 | . 02 | . 00 | . 00 | . 00 | . 40 | . 37 | . 40 | . 40 | 637 | 16,457 | 89,506 | . 066 | . 837 | . 986 | . 08 | -. 01 | . 00 |
| FORLNG04 | 570 | . 51 | . 31 | . 41 | . 40 | . 02 | . 00 | . 00 | . 00 | . 50 | . 46 | . 49 | . 49 | 635 | 609 | 576 | . 000 | . 000 | . 000 | . 44 | . 20 | . 22 |
| STDABR04 | 572 | . 12 | . 08 | . 14 | . 15 | . 01 | . 00 | . 00 | . 00 | . 32 | . 28 | . 35 | . 35 | 627 | 620 | 579 | . 009 | . 069 | . 044 | . 13 | -. 07 | -. 08 |
| INDSTD04 | 571 | . 14 | . 14 | . 16 | . 17 | . 01 | . 00 | . 00 | . 00 | . 35 | . 34 | . 36 | . 37 | 9,055 | 16,369 | 578 | . 587 | . 425 | . 112 | . 02 | -. 03 | -. 06 |
| SNRX04 | 572 | . 31 | . 21 | . 32 | . 32 | . 02 | . 00 | . 00 | . 00 | . 46 | . 41 | . 47 | . 47 | 632 | 16,479 | 578 | . 000 | . 379 | . 327 | . 24 | -. 04 | -. 04 |
| ENVSTU | 573 | 5.65 | 5.66 | 5.58 | 5.64 | . 05 | . 01 | . 01 | . 00 | 1.31 | 1.35 | 1.34 | 1.32 | 9,124 | 16,465 | 89,568 | . 873 | . 218 | . 799 | -. 01 | . 05 | . 01 |
| ENVFAC | 572 | 5.28 | 5.41 | 5.36 | 5.47 | . 06 | . 02 | . 01 | . 00 | 1.39 | 1.41 | 1.36 | 1.34 | 9,126 | 16,471 | 89,604 | . 034 | . 151 | . 001 | -. 09 | -. 06 | -. 14 |
| ENVADM | 572 | 4.53 | 4.72 | 4.56 | 4.66 | . 07 | . 02 | . 01 | . 01 | 1.78 | 1.72 | 1.70 | 1.68 | 9,125 | 16,466 | 577 | . 009 | . 679 | . 067 | -. 11 | -. 02 | -. 08 |
| ACADPR01 | 566 | 4.24 | 4.27 | 4.37 | 4.37 | . 08 | . 02 | . 01 | . 01 | 1.85 | 1.80 | 1.77 | 1.78 | 9,064 | 16,376 | 89,120 | . 723 | . 087 | . 091 | -. 02 | -. 07 | -. 07 |
| WORKON01 | 570 | 2.05 | 1.82 | 1.92 | 1.83 | . 08 | . 02 | . 01 | . 01 | 1.87 | 1.72 | 1.69 | 1.58 | 635 | 603 | 574 | . 005 | . 105 | . 004 | . 13 | . 08 | . 14 |
| WORKOF01 | 571 | 3.04 | 3.84 | 3.38 | 3.51 | . 11 | . 03 | . 02 | . 01 | 2.63 | 2.95 | 2.73 | 2.77 | 670 | 615 | 578 | . 000 | . 002 | . 000 | -. 27 | -. 13 | -. 17 |
| COCURR01 | 569 | 2.24 | 1.94 | 2.09 | 2.12 | . 06 | . 02 | . 01 | . 01 | 1.45 | 1.47 | 1.53 | 1.56 | 9,065 | 16,390 | 89,153 | . 000 | . 029 | . 076 | . 20 | . 09 | . 07 |

[^9]NSSE
national survey of student engagement

## NSSE 2011 Detailed Statistics ${ }^{\text {a }}$

Texas Tech University
Seniors


[^10]
## NSSE

national survey of
student engagement

## Texas Tech University

Frequency Distributions
August 2011

NSSE
national survey of

## Interpreting the Frequency Distributions 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.

## Sample

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

Items that comprise 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

## 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.


| NSSE <br> national survey of student engagement |  |  |  |  | NSSE 2011 Engagement Item Frequency Distributions ${ }^{\text {a }}$ Texas Tech University |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | First-Year Students |  |  |  |  |  |  |  | Seniors |  |  |  |  |  |  |  |
|  |  |  |  |  | Texas Tech |  | South Pub | west <br> ic | Carnegie Class |  | NSSE 2011 |  | Texas Tech |  | Southwest Public |  | Carnegie Class |  | NSSE 2011 |  |
|  |  | Variable | Response Options |  | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% |
| 1a. | Asked questions in class or contributed to class discussions | CLQUEST | Never |  | 38 | 8\% | 631 | 7\% | 1,066 | 4\% | 6,191 | 4\% | 24 | 4\% | 465 | 3\% | 857 | 3\% | 4,647 | 2\% |
|  |  | (ACL) | Sometimes |  | 224 | 48\% | 3,760 | 42\% | 10,163 | 40\% | 66,240 | 36\% | 198 | 31\% | 4,542 | 29\% | 9,859 | 28\% | 56,995 | 26\% |
|  |  |  | Often |  | 121 | 27\% | 2,808 | 33\% | 8,380 | 34\% | 63,655 | 34\% | 210 | 33\% | 5,118 | 33\% | 11,098 | 32\% | 71,070 | 31\% |
|  |  |  | Very often |  | 82 | 18\% | 1,602 | 19\% | 5,425 | 22\% | 48,690 | 26\% | 202 | 31\% | 5,356 | 35\% | 12,858 | 38\% | 95,355 | 40\% |
|  |  |  |  | Total | 465 | 100\% | 8,801 | 100\% | 25,034 | 100\% | 184,776 | 100\% | 634 | 100\% | 15,481 | 100\% | 34,672 | 100\% | 228,067 | 100\% |
| 1 b . | Made a class presentation | CLPRESEN | Never |  | 172 | 39\% | 1,993 | 22\% | 4,444 | 17\% | 26,167 | 15\% | 46 | 7\% | 1,345 | 9\% | 2,406 | 7\% | 13,332 | 7\% |
|  |  | (ACL) | Sometimes |  | 197 | 43\% | 4,340 | 50\% | 13,669 | 54\% | 95,665 | 51\% | 232 | 37\% | 5,317 | 35\% | 13,066 | 37\% | 74,507 | 34\% |
|  |  |  | Often |  | 69 | 14\% | 1,834 | 21\% | 5,260 | 22\% | 46,995 | 25\% | 218 | 34\% | 5,114 | 33\% | 11,785 | 34\% | 82,617 | 35\% |
|  |  |  | Very often |  | 21 | 4\% | 601 | 7\% | 1,594 | 7\% | 15,642 | 9\% | 138 | 21\% | 3,707 | 24\% | 7,405 | 22\% | 57,597 | 24\% |
|  |  |  |  | Total | 459 | 100\% | 8,768 | 100\% | 24,967 | 100\% | 184,469 | 100\% | 634 | 100\% | 15,483 | 100\% | 34,662 | 100\% | 228,053 | 100\% |
| 1c. | Prepared two or more drafts of a paper or assignment before turning it in | REWROPAP | Never |  | 112 | 24\% | 1,423 | 16\% | 3,607 | 14\% | 23,608 | 13\% | 120 | 19\% | 2,167 | 14\% | 6,267 | 18\% | 37,110 | 17\% |
|  |  |  | Sometimes |  | 162 | 35\% | 2,521 | 29\% | 7,732 | 31\% | 55,619 | 30\% | 240 | 38\% | 5,173 | 33\% | 13,237 | 37\% | 84,852 | 37\% |
|  |  |  | Often |  | 125 | 27\% | 2,673 | 31\% | 7,856 | 32\% | 60,362 | 33\% | 161 | 26\% | 4,632 | 30\% | 9,109 | 27\% | 61,518 | 27\% |
|  |  |  | Very often |  | 61 | 13\% | 2,137 | 25\% | 5,695 | 23\% | 44,348 | 25\% | 110 | 17\% | 3,481 | 23\% | 5,945 | 18\% | 44,060 | 19\% |
|  |  |  |  | Total | 460 | 100\% | 8,754 | 100\% | 24,890 | 100\% | 183,937 | 100\% | 631 | 100\% | 15,453 | 100\% | 34,558 | 100\% | 227,540 | 100\% |
| 1d. | Worked on a paper or project that required integrating ideas or information from various sources | INTEGRAT | Never |  | 42 | 9\% | 395 | 5\% | 644 | 3\% | 3,938 | 2\% | 13 | 2\% | 286 | 2\% | 574 | 2\% | 2,725 | 1\% |
|  |  |  | Sometimes |  | 149 | 33\% | 2,070 | 23\% | 5,222 | 20\% | 35,490 | 20\% | 99 | 16\% | 2,233 | 15\% | 4,803 | 14\% | 26,640 | 13\% |
|  |  |  | Often |  | 178 | 37\% | 3,562 | 41\% | 10,856 | 43\% | 79,725 | 43\% | 253 | 40\% | 5,825 | 38\% | 12,988 | 38\% | 83,078 | 37\% |
|  |  |  | Very often |  | 93 | 21\% | 2,741 | 31\% | 8,282 | 34\% | 65,385 | 35\% | 269 | 42\% | 7,158 | 46\% | 16,324 | 47\% | 115,699 | 49\% |
|  |  |  |  | Total | 462 | 100\% | 8,768 | 100\% | 25,004 | 100\% | 184,538 | 100\% | 634 | 100\% | 15,502 | 100\% | 34,689 | 100\% | 228,142 | 100\% |
| $1 \mathrm{le}$. | Included diverse perspectives (different races, religions, genders, political beliefs, etc.) in class discussions or writing assignments | DIVCLASS | Never |  | 68 | 15\% | 858 | 10\% | 1,798 | 7\% | 12,199 | 7\% | 95 | 16\% | 1,528 | 10\% | 3,080 | 9\% | 16,208 | 8\% |
|  |  |  | Sometimes |  | 172 | 38\% | 2,877 | 32\% | 7,888 | 31\% | 56,899 | 31\% | 187 | 30\% | 4,408 | 29\% | 10,674 | 31\% | 65,734 | 29\% |
|  |  |  | Often |  | 157 | 33\% | 3,088 | 36\% | 9,508 | 38\% | 70,365 | 38\% | 190 | 30\% | 4,977 | 32\% | 11,472 | 33\% | 78,036 | 34\% |
|  |  |  | Very often |  | 63 | 14\% | 1,938 | 22\% | 5,757 | 23\% | 44,846 | 24\% | 160 | 25\% | 4,551 | 29\% | 9,337 | 27\% | 67,694 | 29\% |
|  |  |  |  | Total | 460 | 100\% | 8,761 | 100\% | 24,951 | 100\% | 184,309 | 100\% | 632 | 100\% | 15,464 | 100\% | 34,563 | 100\% | 227,672 | 100\% |
| 1 f . | Come to class without completing readings or assignments | CLUNPREP | Never |  | 113 | 24\% | 2,116 | 25\% | 5,984 | 24\% | 50,159 | 27\% | 98 | 15\% | 3,335 | 22\% | 6,578 | 20\% | 49,395 | 21\% |
|  |  |  | Sometimes |  | 234 | 49\% | 4,844 | 55\% | 14,265 | 57\% | 102,752 | 55\% | 390 | 62\% | 8,799 | 57\% | 19,824 | 57\% | 129,552 | 56\% |
|  |  |  | Often |  | 83 | 19\% | 1,267 | 14\% | 3,246 | 13\% | 21,848 | 12\% | 99 | 15\% | 2,297 | 15\% | 5,671 | 16\% | 33,471 | 15\% |
|  |  |  | Very often |  | 33 | 7\% | 542 | 6\% | 1,493 | 6\% | 9,741 | 6\% | 47 | 8\% | 1,086 | 7\% | 2,620 | 7\% | 15,784 | 7\% |
|  |  |  |  | Total | 463 | 100\% | 8,769 | 100\% | 24,988 | 100\% | 184,500 | 100\% | 634 | 100\% | 15,517 | 100\% | 34,693 | 100\% | 228,202 | 100\% |
| 1 g . | Worked with other students on projects during class | CLASSGRP | Never |  | 120 | 25\% | 1,306 | 15\% | 3,481 | 13\% | 23,992 | 13\% | 83 | 14\% | 2,007 | 13\% | 4,146 | 12\% | 25,158 | 11\% |
|  |  | (ACL) | Sometimes |  | 186 | 40\% | 3,402 | 39\% | 10,850 | 43\% | 78,393 | 42\% | 235 | 37\% | 5,688 | 37\% | 14,311 | 40\% | 90,744 | 39\% |
|  |  |  | Often |  | 118 | 26\% | 2,904 | 33\% | 7,744 | 32\% | 59,670 | 33\% | 187 | 29\% | 4,737 | 31\% | 10,405 | 31\% | 71,397 | 31\% |
|  |  |  | Very often |  | 40 | 9\% | 1,159 | 13\% | 2,915 | 12\% | 22,449 | 12\% | 129 | 20\% | 3,071 | 20\% | 5,810 | 17\% | 40,876 | 18\% |
|  |  |  |  | Total | 464 | 100\% | 8,771 | 100\% | 24,990 | 100\% | 184,504 | 100\% | 634 | 100\% | 15,503 | 100\% | 34,672 | 100\% | 228,175 | 100\% |





# NSSE 2011 Engagement Item Frequency Distributions ${ }^{\text {a }}$ <br> Texas Tech University 

national survey of student engagement

| NSSE <br> national survey of student engagement |  |  |  |  | NSSE 2011 Engagement Item Frequency Distributions ${ }^{\text {a }}$ Texas Tech University |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | First-Year Students <br> Southwest |  |  |  |  |  |  |  | Seniors |  |  |  |  |  |  |  |
|  |  |  |  |  | Texas Tech |  | South Pub | west <br> ic | Carnegie Class |  | NSSE 2011 |  | Texas Tech |  | Southwest Public |  | Carnegie Class |  | NSSE 2011 |  |
|  |  | Variable | Response Options |  | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% |
| 3b. | Number of books read on your own (not assigned) for personal enjoyment or academic enrichment | READOWN | None |  | 117 | 29\% | 2,105 | 27\% | 6,306 | 28\% | 46,341 | 28\% | 153 | 27\% | 3,286 | 23\% | 7,083 | 22\% | 47,581 | 22\% |
|  |  |  | 1-4 |  | 213 | 51\% | 4,221 | 53\% | 12,106 | 52\% | 90,519 | 52\% | 283 | 49\% | 7,760 | 53\% | 17,360 | 53\% | 115,300 | 53\% |
|  |  |  | 5-10 |  | 57 | 14\% | 998 | 13\% | 2,875 | 13\% | 21,637 | 13\% | 82 | 14\% | 2,180 | 15\% | 5,053 | 16\% | 33,512 | 15\% |
|  |  |  | 11-20 |  | 11 | 3\% | 323 | 4\% | 832 | 4\% | 6,401 | 4\% | 28 | 5\% | 698 | 5\% | 1,676 | 5\% | 10,788 | 5\% |
|  |  |  | More than 20 |  | 15 | 3\% | 345 | 4\% | 733 | 3\% | 5,901 | 4\% | 30 | 5\% | 739 | 5\% | 1,503 | 5\% | 10,011 | 5\% |
|  |  |  |  | Total | 413 | 100\% | 7,992 | 100\% | 22,852 | 100\% | 170,799 | 100\% | 576 | 100\% | 14,663 | 100\% | 32,675 | 100\% | 217,192 | 100\% |
|  | Number of written papers or reports of $\mathbf{2 0}$ pages or more | WRITEMOR | None |  | 361 | 87\% | 6,484 | 80\% | 18,964 | 82\% | 141,660 | 82\% | 325 | 56\% | 8,165 | 55\% | 17,421 | 53\% | 109,778 | 51\% |
|  |  | (LAC) | 1-4 |  | 38 | 9\% | 1,014 | 13\% | 2,754 | 12\% | 20,402 | 12\% | 196 | 34\% | 5,129 | 35\% | 12,486 | 38\% | 88,232 | 40\% |
|  |  |  | 5-10 |  | 8 | 2\% | 313 | 4\% | 613 | 3\% | 4,727 | 3\% | 40 | 7\% | 908 | 6\% | 1,876 | 6\% | 12,762 | 6\% |
|  |  |  | 11-20 |  | 4 | 1\% | 99 | 1\% | 253 | 1\% | 2,060 | 1\% | 4 | 1\% | 232 | 2\% | 481 | 2\% | 3,372 | 2\% |
|  |  |  | More than 20 |  | 2 | 1\% | 69 | 1\% | 207 | 1\% | 1,703 | 1\% | 9 | 2\% | 229 | 2\% | 401 | 1\% | 3,085 | 1\% |
|  |  |  |  | Total | 413 | 100\% | 7,979 | 100\% | 22,791 | 100\% | 170,552 | 100\% | 574 | 100\% | 14,663 | 100\% | 32,665 | 100\% | 217,229 | 100\% |
|  | Number of written papers or reports between 5 and 19 pages | WRITEMID (LAC) | None | Total | 140 | 34\% | 2,040 | 25\% | 3,253 | 15\% | 25,429 | 16\% | 105 | 18\% | 2,310 | 16\% | 3,664 | 11\% | 20,584 | 10\% |
|  |  |  | 1-4 |  | 223 | 54\% | 4,276 | 53\% | 12,693 | 55\% | 93,957 | 55\% | 299 | 51\% | 7,186 | 49\% | 14,886 | 45\% | 95,588 | 45\% |
|  |  |  | 5-10 |  | 39 | 9\% | 1,336 | 17\% | 5,519 | 24\% | 40,439 | 23\% | 114 | 20\% | 3,599 | 25\% | 9,590 | 29\% | 67,714 | 30\% |
|  |  |  | 11-20 |  | 6 | 2\% | 275 | 4\% | 1,126 | 5\% | 8,922 | 5\% | 45 | 8\% | 1,137 | 8\% | 3,334 | 10\% | 24,288 | 11\% |
|  |  |  | More than 20 |  | 4 | 1\% | 67 | 1\% | 262 | 1\% | 2,116 | 1\% | 15 | 3\% | 454 | 3\% | 1,252 | 4\% | 9,248 | 4\% |
|  |  |  |  |  | 412 | 100\% | 7,994 | 100\% | 22,853 | 100\% | 170,863 | 100\% | 578 | 100\% | 14,686 | 100\% | 32,726 | 100\% | 217,422 | 100\% |
|  | Number of written papers or reports of fewer than 5 pages | WRITESML (LAC) | None | Total | 31 | 8\% | 393 | 5\% | 680 | 3\% | 4,791 | 3\% | 45 | 8\% | 1,250 | 9\% | 1,889 | 6\% | 12,131 | 6\% |
|  |  |  | 1-4 |  | 184 | 44\% | 3,579 | 45\% | 7,603 | 34\% | 55,864 | 34\% | 214 | 36\% | 6,020 | 41\% | 11,047 | 35\% | 72,750 | 35\% |
|  |  |  | 5-10 |  | 114 | 27\% | 2,470 | 31\% | 7,711 | 33\% | 59,320 | 34\% | 137 | 23\% | 3,730 | 25\% | 9,165 | 28\% | 61,180 | 28\% |
|  |  |  | 11-20 |  | 59 | 14\% | 1,065 | 13\% | 4,494 | 19\% | 33,766 | 19\% | 113 | 20\% | 2,089 | 14\% | 5,843 | 17\% | 39,484 | 17\% |
|  |  |  | More than 20 |  | 26 | 7\% | 502 | 6\% | 2,380 | 10\% | 17,317 | 10\% | 71 | 12\% | 1,592 | 10\% | 4,781 | 14\% | 31,925 | 14\% |
|  |  |  |  |  | 414 | 100\% | 8,009 | 100\% | 22,868 | 100\% | 171,058 | 100\% | 580 | 100\% | 14,681 | 100\% | 32,725 | 100\% | 217,470 | 100\% |
|  | Number of problem sets that take you more than an hour to complete | PROBSETA | None |  | 55 | 13\% | 827 | 10\% | 2,586 | 11\% | 19,465 | 11\% | 83 | 14\% | 2,057 | 14\% | 5,842 | 18\% | 39,148 | 17\% |
|  |  |  | 1-2 |  | 130 | 31\% | 2,550 | 32\% | 7,618 | 34\% | 57,375 | 34\% | 186 | 32\% | 4,344 | 30\% | 9,742 | 30\% | 65,516 | 31\% |
|  |  |  | 3-4 |  | 122 | 29\% | 2,691 | 34\% | 7,444 | 33\% | 55,752 | 33\% | 135 | 24\% | 4,417 | 31\% | 9,324 | 29\% | 61,919 | 29\% |
|  |  |  | 5-6 |  | 47 | 11\% | 848 | 11\% | 2,495 | 11\% | 18,587 | 11\% | 68 | 12\% | 1,619 | 11\% | 3,307 | 10\% | 21,715 | 10\% |
|  |  |  | More than 6 |  | 60 | 15\% | 1,055 | 13\% | 2,660 | 12\% | 19,284 | 11\% | 104 | 18\% | 2,201 | 15\% | 4,379 | 13\% | 28,160 | 13\% |
|  |  |  |  | Total | 414 | 100\% | 7,971 | 100\% | 22,803 | 100\% | 170,463 | 100\% | 576 | 100\% | 14,638 | 100\% | 32,594 | 100\% | 216,458 | 100\% |
| 4b. |  | PROBSETB | None |  | 56 | 14\% | 990 | 12\% | 2,799 | 12\% | 22,834 | 13\% | 144 | 24\% | 3,593 | 24\% | 8,657 | 26\% | 58,154 | 27\% |
|  | take you less than an hour to |  | 1-2 |  | 151 | 36\% | 3,091 | 38\% | 8,238 | 36\% | 60,490 | 36\% | 216 | 37\% | 5,540 | 38\% | 11,660 | 36\% | 75,945 | 35\% |
|  |  |  | 3-4 |  | 95 | 22\% | 1,838 | 24\% | 5,796 | 26\% | 43,680 | 25\% | 110 | 19\% | 2,768 | 19\% | 6,541 | 20\% | 43,305 | 20\% |
|  |  |  | 5-6 |  | 41 | 10\% | 809 | 10\% | 2,589 | 11\% | 19,314 | 11\% | 44 | 8\% | 1,147 | 8\% | 2,357 | 7\% | 16,507 | 8\% |
|  |  |  | More than 6 |  | 69 | 18\% | 1,234 | 16\% | 3,378 | 15\% | 24,065 | 14\% | 64 | 12\% | 1,586 | 11\% | 3,331 | 11\% | 22,358 | 11\% |
|  |  |  |  | Total | 412 | 100\% | 7,962 | 100\% | 22,800 | 100\% | 170,383 | 100\% | 578 | 100\% | 14,634 | 100\% | 32,546 | 100\% | 216,269 | 100\% |


|  |  | Variable | Response Options |  | NSSE 2011 Engagement Item Frequency Distributions ${ }^{\text {a }}$ Texas Tech University |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | stu |  |  |  | First-Year Students |  |  |  |  |  |  |  | Texas Tech |  | Seniors |  |  |  |  |  |
|  |  |  |  |  | Texas Tech |  | Southwest Public |  |  |  | NSSE 2011 |  |  |  | Southwest Public |  | Carnegie Class |  | NSSE 2011 |  |
|  |  |  |  |  | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% |
| 5. | Select the circle that best represents the extent to which your examinations during the current school year have challenged you to do your best work | EXAMS | 1 Very little |  | 5 | 1\% | 56 | 1\% | 130 | 1\% | 1,049 | 1\% | 7 | 1\% | 150 | 1\% | 346 | 1\% | 2,310 | 1\% |
|  |  |  | 2 |  | 5 | 1\% | 90 | 1\% | 271 | 1\% | 1,807 | 1\% | 6 | 1\% | 235 | 2\% | 532 | 2\% | 3,321 | 2\% |
|  |  |  | 3 |  | 16 | 4\% | 309 | 4\% | 665 | 3\% | 5,327 | 3\% | 28 | 5\% | 505 | 3\% | 1,223 | 4\% | 7,771 | 4\% |
|  |  |  | 4 |  | 58 | 13\% | 1,018 | 13\% | 2,543 | 12\% | 18,790 | 12\% | 58 | 10\% | 1,514 | 10\% | 3,416 | 11\% | 23,010 | 11\% |
|  |  |  | 5 |  | 124 | 30\% | 2,390 | 30\% | 6,744 | 30\% | 50,900 | 30\% | 143 | 25\% | 3,876 | 26\% | 9,382 | 29\% | 61,378 | 28\% |
|  |  |  | 6 |  | 130 | 31\% | 2,386 | 29\% | 7,749 | 32\% | 57,259 | 32\% | 187 | 32\% | 4,430 | 30\% | 10,589 | 32\% | 70,028 | 32\% |
|  |  |  | 7 Very much |  | 75 | 18\% | 1,751 | 22\% | 4,774 | 20\% | 35,828 | 21\% | 152 | 26\% | 3,968 | 27\% | 7,227 | 22\% | 49,583 | 23\% |
|  |  |  |  | Total | 413 | 100\% | 8,000 | 100\% | 22,876 | 100\% | 170,960 | 100\% | 581 | 100\% | 14,678 | 100\% | 32,715 | 100\% | 217,401 | 100\% |
| 6 a . | Attended an art exhibit, play, dance, music, theater, or other performance | ATDART07 | Never |  | 88 | 22\% | 2,313 | 30\% | 5,330 | 26\% | 40,359 | 26\% | 190 | 34\% | 5,362 | 37\% | 10,091 | 33\% | 65,221 | 32\% |
|  |  |  | Sometimes |  | 196 | 47\% | 3,443 | 43\% | 10,475 | 46\% | 76,645 | 45\% | 261 | 45\% | 6,200 | 42\% | 14,579 | 44\% | 96,393 | 44\% |
|  |  |  | Often |  | 71 | 18\% | 1,384 | 17\% | 4,359 | 18\% | 32,680 | 18\% | 79 | 13\% | 1,869 | 13\% | 4,768 | 14\% | 32,397 | 14\% |
|  |  |  | Very often |  | 55 | 13\% | 725 | 9\% | 2,431 | 10\% | 19,265 | 11\% | 48 | 8\% | 1,091 | 8\% | 2,925 | 9\% | 21,341 | 9\% |
|  |  |  |  | Total | 410 | 100\% | 7,865 | 100\% | 22,595 | 100\% | 168,949 | 100\% | 578 | 100\% | 14,522 | 100\% | 32,363 | 100\% | 215,352 | 100\% |
| 6 b. | Exercised or participated in physical fitness activities | EXRCSE05 | Never |  | 25 | 7\% | 1,086 | 14\% | 2,345 | 11\% | 18,324 | 12\% | 71 | 12\% | 2,455 | 17\% | 3,922 | 13\% | 26,780 | 13\% |
|  |  |  | Sometimes |  | 109 | 26\% | 2,170 | 27\% | 6,379 | 28\% | 45,535 | 27\% | 171 | 29\% | 4,772 | 33\% | 10,282 | 32\% | 67,060 | 31\% |
|  |  |  | Often |  | 125 | 29\% | 2,125 | 27\% | 6,066 | 27\% | 43,532 | 26\% | 136 | 23\% | 3,415 | 23\% | 7,977 | 25\% | 52,635 | 24\% |
|  |  |  | Very often |  | 152 | 39\% | 2,474 | 32\% | 7,774 | 34\% | 61,292 | 35\% | 199 | 36\% | 3,846 | 26\% | 10,151 | 31\% | 68,607 | 31\% |
|  |  |  |  | Total | 411 | 100\% | 7,855 | 100\% | 22,564 | 100\% | 168,683 | 100\% | 577 | 100\% | 14,488 | 100\% | 32,332 | 100\% | 215,082 | 100\% |
| 6 c . | Participated in activities to enhance your spirituality (worship, meditation, prayer, etc.) | WORSHP05 | Never |  | 130 | 34\% | 3,164 | 42\% | 9,679 | 45\% | 71,027 | 43\% | 192 | 34\% | 5,439 | 38\% | 12,846 | 42\% | 85,664 | 41\% |
|  |  |  | Sometimes |  | 123 | 30\% | 1,996 | 25\% | 5,306 | 24\% | 43,471 | 26\% | 160 | 28\% | 3,740 | 26\% | 7,819 | 25\% | 57,144 | 26\% |
|  |  |  | Often |  | 81 | 20\% | 1,238 | 15\% | 3,071 | 13\% | 24,408 | 14\% | 99 | 17\% | 2,272 | 16\% | 4,229 | 13\% | 30,184 | 14\% |
|  |  |  | Very often |  | 74 | 16\% | 1,458 | 18\% | 4,453 | 17\% | 29,542 | 17\% | 124 | 21\% | 3,033 | 20\% | 7,413 | 20\% | 41,800 | 19\% |
|  |  |  |  | Total | 408 | 100\% | 7,856 | 100\% | 22,509 | 100\% | 168,448 | 100\% | 575 | 100\% | 14,484 | 100\% | 32,307 | 100\% | 214,792 | 100\% |
| 6 d . | Examined the strengths and weaknesses of your own views on a topic or issue | OWNVIEW | Never |  | 47 | 11\% | 926 | 12\% | 2,282 | 11\% | 16,571 | 10\% | 57 | 10\% | 1,432 | 10\% | 2,617 | 9\% | 16,739 | 8\% |
|  |  |  | Sometimes |  | 154 | 38\% | 2,871 | 37\% | 8,439 | 37\% | 62,171 | 37\% | 206 | 36\% | 4,888 | 33\% | 10,926 | 34\% | 71,808 | 33\% |
|  |  |  | Often |  | 150 | 37\% | 2,662 | 34\% | 7,603 | 34\% | 57,723 | 34\% | 196 | 34\% | 5,135 | 36\% | 11,586 | 36\% | 78,305 | 36\% |
|  |  |  | Very often |  | 56 | 14\% | 1,385 | 18\% | 4,177 | 18\% | 31,891 | 19\% | 116 | 20\% | 3,009 | 21\% | 7,147 | 22\% | 47,857 | 22\% |
|  |  |  |  | Total | 407 | 100\% | 7,844 | 100\% | 22,501 | 100\% | 168,356 | 100\% | 575 | 100\% | 14,464 | 100\% | 32,276 | 100\% | 214,709 | 100\% |
| 6 e. | Tried to better understand someone else's views by imagining how an issue looks from his or her perspective | OTHRVIEW | Never |  | 27 | 7\% | 522 | 7\% | 1,307 | 6\% | 9,156 | 6\% | 38 | 7\% | 858 | 6\% | 1,631 | 5\% | 9,637 | 5\% |
|  |  |  | Sometimes |  | 133 | 31\% | 2,556 | 32\% | 7,405 | 33\% | 53,468 | 32\% | 184 | 32\% | 4,251 | 29\% | 9,317 | 29\% | 61,160 | 29\% |
|  |  |  | Often |  | 178 | 44\% | 2,926 | 37\% | 8,536 | 37\% | 64,860 | 38\% | 223 | 38\% | 5,591 | 38\% | 12,642 | 39\% | 85,509 | 39\% |
|  |  |  | Very often |  | 74 | 18\% | 1,844 | 24\% | 5,303 | 23\% | 41,128 | 24\% | 134 | 23\% | 3,794 | 26\% | 8,728 | 27\% | 58,734 | 27\% |
|  |  |  |  | Total | 412 | 100\% | 7,848 | 100\% | 22,551 | 100\% | 168,612 | 100\% | 579 | 100\% | 14,494 | 100\% | 32,318 | 100\% | 215,040 | 100\% |
| 6 f . | Learned something that changed the way you understand an issue or concept | CHNGVIEW | Never |  | 19 | 4\% | 350 | 5\% | 855 | 4\% | 5,808 | 4\% | 27 | 5\% | 562 | 4\% | 982 | 3\% | 5,880 | 3\% |
|  |  |  | Sometimes |  | 136 | 32\% | 2,498 | 32\% | 6,687 | 31\% | 49,612 | 30\% | 180 | 31\% | 4,314 | 30\% | 9,212 | 29\% | 60,215 | 29\% |
|  |  |  | Often |  | 174 | 44\% | 2,949 | 37\% | 9,016 | 39\% | 67,304 | 39\% | 225 | 39\% | 5,684 | 39\% | 12,928 | 40\% | 87,234 | 40\% |
|  |  |  | Very often |  | 83 | 20\% | 2,066 | 27\% | 6,032 | 26\% | 46,241 | 27\% | 144 | 25\% | 3,960 | 27\% | 9,262 | 28\% | 62,106 | 28\% |
|  |  |  |  | Total | 412 | 100\% | 7,863 | 100\% | 22,590 | 100\% | 168,965 | 100\% | 576 | 100\% | 14,520 | 100\% | 32,384 | 100\% | 215,435 | 100\% |

[^11]

| NSSE <br> national survey of student engagement |  |  | NSSE 2011 Engagement Item Frequency Distributions ${ }^{\text {a }}$ Texas Tech University |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | First-Year Students |  |  |  |  |  |  |  | Seniors |  |  |  |  |  |  |  |
|  |  |  | Texas Tech |  | Southwest Public |  | Carnegie Class |  | NSSE 2011 |  | Texas Tech |  | Southwest Public |  | Carnegie Class |  | NSSE 2011 |  |
|  | Variable | Response Options | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% |
| h. Culminating senior experience (capstone course, senior project or thesis, comprehensive exam, etc.) | SNRX04 | Have not decided | 165 | 42\% | 3,184 | 41\% | 8,240 | 37\% | 61,249 | 37\% | 76 | 13\% | 2,351 | 16\% | 3,289 | 10\% | 22,234 | 11\% |
|  | (EEE) | Do not plan to do | 73 | 18\% | 1,009 | 13\% | 2,340 | 11\% | 17,345 | 11\% | 163 | 28\% | 3,756 | 26\% | 7,278 | 22\% | 47,381 | 23\% |
|  |  | Plan to do | 156 | 38\% | 3,331 | 44\% | 11,217 | 49\% | 84,540 | 49\% | 160 | 28\% | 5,268 | 37\% | 11,101 | 35\% | 70,431 | 33\% |
|  |  | Done | 9 | 2\% | 161 | 2\% | 413 | 2\% | 3,186 | 2\% | 174 | 31\% | 2,943 | 21\% | 10,377 | 32\% | 73,192 | 32\% |
|  |  | Total | 403 | 100\% | 7,685 | 100\% | 22,210 | 100\% | 166,320 | 100\% | 573 | 100\% | 14,318 | 100\% | 32,045 | 100\% | 213,238 | 100\% |
| 8a. Quality of relationships with other students | $\begin{gathered} \text { ENVSTU } \\ \text { (SCE) } \end{gathered}$ | 1 Unfriendly, Unsupportive, Sense of alienation | 5 | 1\% | 99 | 1\% | 275 | 1\% | 1,787 | 1\% | 4 | 1\% | 163 | 1\% | 302 | 1\% | 1,835 | 1\% |
|  |  | 2 | 11 | 2\% | 196 | 3\% | 581 | 3\% | 3,893 | 2\% | 12 | 2\% | 298 | 2\% | 710 | 2\% | 4,236 | 2\% |
|  |  | 3 | 22 | 6\% | 398 | 5\% | 1,068 | 5\% | 7,799 | 5\% | 26 | 5\% | 608 | 4\% | 1,443 | 5\% | 8,514 | 4\% |
|  |  | 4 | 59 | 15\% | 996 | 14\% | 2,535 | 12\% | 18,830 | 12\% | 61 | 10\% | 1,466 | 10\% | 3,456 | 11\% | 21,436 | 10\% |
|  |  | 5 | 68 | 18\% | 1,543 | 20\% | 4,596 | 21\% | 34,349 | 21\% | 104 | 18\% | 2,689 | 19\% | 6,525 | 21\% | 41,821 | 20\% |
|  |  | 6 | 121 | 31\% | 2,238 | 29\% | 7,071 | 31\% | 52,140 | 31\% | 192 | 34\% | 4,256 | 30\% | 10,133 | 31\% | 68,398 | 32\% |
|  |  | 7 Friendly, Supportive, Sense of belonging | 116 | 27\% | 2,211 | 28\% | 6,095 | 26\% | 47,547 | 28\% | 175 | 30\% | 4,846 | 33\% | 9,448 | 29\% | 66,843 | 30\% |
|  |  | Total | 402 | 100\% | 7,681 | 100\% | 22,221 | 100\% | 166,345 | 100\% | 574 | 100\% | 14,326 | 100\% | 32,017 | 100\% | 213,083 | 100\% |
| 8b. Quality of relationships with faculty members | $\begin{gathered} \text { ENVFAC } \\ (\mathrm{SCE}) \end{gathered}$ | 1 Unavailable, Unhelpful, Unsympathetic | 1 | 0\% | 102 | 1\% | 195 | 1\% | 1,270 | 1\% | 11 | 2\% | 203 | 1\% | 376 | 1\% | 2,064 | 1\% |
|  |  | 2 | 11 | 2\% | 231 | 3\% | 537 | 3\% | 3,348 | 2\% | 15 | 3\% | 414 | 3\% | 830 | 3\% | 4,805 | 3\% |
|  |  | 3 | 34 | 9\% | 513 | 7\% | 1,331 | 6\% | 8,806 | 6\% | 36 | 6\% | 764 | 5\% | 1,680 | 5\% | 9,616 | 5\% |
|  |  | 4 | 64 | 15\% | 1,407 | 18\% | 3,908 | 18\% | 25,284 | 16\% | 76 | 13\% | 1,863 | 13\% | 4,244 | 14\% | 24,940 | 12\% |
|  |  | 5 | 107 | 27\% | 2,035 | 26\% | 6,168 | 27\% | 43,449 | 26\% | 152 | 27\% | 3,166 | 22\% | 7,804 | 24\% | 48,009 | 23\% |
|  |  | 6 | 119 | 29\% | 2,023 | 26\% | 6,513 | 28\% | 50,712 | 29\% | 172 | 30\% | 4,232 | 30\% | 10,177 | 31\% | 68,929 | 32\% |
|  |  | 7 Available, Helpful, Sympathetic | 67 | 17\% | 1,372 | 18\% | 3,572 | 16\% | 33,496 | 19\% | 111 | 20\% | 3,690 | 25\% | 6,906 | 21\% | 54,785 | 24\% |
|  |  | Total | 403 | 100\% | 7,683 | 100\% | 22,224 | 100\% | 166,365 | 100\% | 573 | 100\% | 14,332 | 100\% | 32,017 | 100\% | 213,148 | 100\% |
| 8c. Quality of relationships with administrative personnel | $\begin{gathered} \text { ENVADM } \\ \text { (SCE) } \end{gathered}$ | 1 Unhelpful, Inconsiderate, Rigid | 11 | 3\% | 249 | 3\% | 604 | 3\% | 4,049 | 3\% | 48 | 8\% | 722 | 5\% | 1,743 | 6\% | 9,917 | 5\% |
| and offices |  | 2 | 21 | 5\% | 484 | 7\% | 1,174 | 6\% | 7,993 | 5\% | 45 | 8\% | 1,056 | 8\% | 2,610 | 8\% | 15,685 | 8\% |
|  |  | 3 | 38 | 9\% | 816 | 11\% | 2,278 | 10\% | 15,315 | 10\% | 56 | 10\% | 1,523 | 11\% | 3,622 | 11\% | 22,525 | 11\% |
|  |  | 4 | 85 | 21\% | 1,727 | 22\% | 5,082 | 23\% | 35,906 | 22\% | 111 | 20\% | 2,695 | 19\% | 6,797 | 21\% | 42,512 | 20\% |
|  |  | 5 | 79 | 20\% | 1,683 | 22\% | 5,420 | 24\% | 39,588 | 23\% | 117 | 20\% | 2,914 | 20\% | 6,818 | 21\% | 46,060 | 21\% |
|  |  | 6 | 108 | 27\% | 1,597 | 20\% | 4,645 | 21\% | 36,789 | 21\% | 116 | 21\% | 2,835 | 20\% | 6,089 | 19\% | 42,998 | 20\% |
|  |  | 7 Helpful, Considerate, Flexible | 58 | 16\% | 1,118 | 15\% | 3,004 | 14\% | 26,655 | 16\% | 80 | 14\% | 2,588 | 18\% | 4,325 | 14\% | 33,501 | 16\% |
|  |  | Total | 400 | 100\% | 7,674 | 100\% | 22,207 | 100\% | 166,295 | 100\% | 573 | 100\% | 14,333 | 100\% | 32,004 | 100\% | 213,198 | 100\% |

${ }^{\text {a }}$ Column percentages are weighted by gender and enrollment status (and size for comparisons). Counts are not weighted so one cannot calculate column percentages from counts.

| NSSE <br> national survey of student engagement |  |  |  |  | NSSE 2011 Engagement Item Frequency Texas Tech University |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | First-Year Students |  |  |  |  |  |  |  | Seniors |  |  |  |  |  |  |  |
|  |  |  |  |  | Texas Tech |  | South <br> Pub | west <br> ic | Carnegie Class |  | NSSE 2011 |  | Texas Tech |  | Southwest Public |  | Carnegie Class |  | NSSE 2011 |  |
|  |  | Variable | Response Options |  | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% |
|  | Preparing for class (studying, | ACADPR01 | $0 \mathrm{hrs} / \mathrm{wk}$ |  | 5 | 1\% | 33 | 1\% | 76 | 0\% | 500 | 0\% | 3 | 1\% | 48 | 0\% | 87 | 0\% | 564 | 0\% |
|  | reading, writing, doing | (LAC) | 1-5 hrs/wk |  | 59 | 15\% | 1,235 | 17\% | 2,468 | 13\% | 20,216 | 14\% | 101 | 18\% | 2,293 | 16\% | 4,166 | 14\% | 28,210 | 14\% |
|  | homework or lab work, |  | 6-10 hrs/wk |  | 113 | 27\% | 1,821 | 25\% | 5,032 | 24\% | 37,407 | 24\% | 136 | 24\% | 3,493 | 25\% | 7,275 | 24\% | 48,996 | 24\% |
|  | analyzing data, rehearsing, |  | 11-15 hrs/wk |  | 90 | 22\% | 1,596 | 21\% | 4,950 | 22\% | 36,377 | 22\% | 102 | 18\% | 2,735 | 19\% | 6,398 | 20\% | 42,879 | 20\% |
|  |  |  | 16-20 hrs/wk |  | 75 | 19\% | 1,330 | 17\% | 4,219 | 18\% | 31,141 | 18\% | 90 | 15\% | 2,293 | 16\% | 5,631 | 17\% | 36,705 | 17\% |
|  |  |  | 21-25 hrs/wk |  | 25 | 5\% | 754 | 9\% | 2,622 | 11\% | 19,487 | 11\% | 49 | 8\% | 1,417 | 10\% | 3,547 | 11\% | 23,029 | 10\% |
|  |  |  | 26-30 hrs/wk |  | 17 | 4\% | 437 | 5\% | 1,430 | 6\% | 10,527 | 6\% | 42 | 8\% | 814 | 6\% | 2,040 | 6\% | 14,061 | 6\% |
|  |  |  | 30+ hrs/wk |  | 18 | 5\% | 412 | 5\% | 1,295 | 6\% | 9,698 | 6\% | 44 | 8\% | 1,143 | 8\% | 2,688 | 8\% | 17,640 | 8\% |
|  |  |  |  | Total | 402 | 100\% | 7,618 | 100\% | 22,092 | 100\% | 165,353 | 100\% | 567 | 100\% | 14,236 | 100\% | 31,832 | 100\% | 212,084 | 100\% |
| 9b. | Working for pay on campus | WORKON01 | $0 \mathrm{hrs} / \mathrm{wk}$ |  | 344 | 85\% | 6,676 | 87\% | 18,222 | 83\% | 131,881 | 82\% | 407 | 71\% | 10,965 | 78\% | 21,842 | 71\% | 149,340 | 73\% |
|  |  |  | 1-5 hrs/wk |  | 3 | 1\% | 126 | 2\% | 664 | 3\% | 7,400 | 4\% | 12 | 2\% | 266 | 2\% | 1,269 | 4\% | 10,635 | 4\% |
|  |  |  | 6-10 hrs/wk |  | 8 | 2\% | 169 | 2\% | 1,296 | 5\% | 12,944 | 6\% | 27 | 5\% | 482 | 3\% | 2,548 | 7\% | 18,919 | 8\% |
|  |  |  | 11-15 hrs/wk |  | 19 | 4\% | 228 | 3\% | 895 | 4\% | 6,729 | 4\% | 34 | 6\% | 655 | 4\% | 2,139 | 6\% | 13,227 | 6\% |
|  |  |  | 16-20 hrs/wk |  | 16 | 4\% | 300 | 4\% | 682 | 3\% | 3,955 | 3\% | 53 | 9\% | 1,128 | 8\% | 2,653 | 7\% | 12,187 | 6\% |
|  |  |  | 21-25 hrs/wk |  | 5 | 1\% | 49 | 1\% | 139 | 1\% | 820 | 1\% | 20 | 3\% | 273 | 2\% | 575 | 2\% | 3,104 | 2\% |
|  |  |  | 26-30 hrs/wk |  | 1 | 0\% | 27 | 0\% | 53 | 0\% | 320 | 0\% | 5 | 1\% | 148 | 1\% | 280 | 1\% | 1,347 | 1\% |
|  |  |  | 30+ hrs/wk |  | 7 | 2\% | 45 | 1\% | 118 | 1\% | 1,234 | 1\% | 13 | 2\% | 305 | 2\% | 508 | 2\% | 3,002 | 2\% |
|  |  |  |  | Total | 403 | 100\% | 7,620 | 100\% | 22,069 | 100\% | 165,283 | 100\% | 571 | 100\% | 14,222 | 100\% | 31,814 | 100\% | 211,761 | 100\% |
| 9c. | Working for pay off campus | WORKOF01 | $0 \mathrm{hrs} / \mathrm{wk}$ |  | 308 | 77\% | 5,354 | 69\% | 16,692 | 74\% | 120,665 | 71\% | 317 | 55\% | 6,476 | 44\% | 15,922 | 48\% | 100,106 | 46\% |
|  |  |  | 1-5 hrs/wk |  | 14 | 4\% | 313 | 4\% | 948 | 4\% | 7,589 | 5\% | 28 | 5\% | 625 | 4\% | 1,574 | 5\% | 10,913 | 5\% |
|  |  |  | 6-10 hrs/wk |  | 12 | 3\% | 309 | 4\% | 903 | 4\% | 7,112 | 4\% | 25 | 4\% | 677 | 5\% | 1,980 | 6\% | 13,223 | 6\% |
|  |  |  | 11-15 hrs/wk |  | 14 | 4\% | 334 | 5\% | 974 | 5\% | 6,854 | 4\% | 25 | 4\% | 693 | 5\% | 1,982 | 6\% | 13,120 | 6\% |
|  |  |  | 16-20 hrs/wk |  | 17 | 4\% | 417 | 5\% | 957 | 5\% | 7,199 | 5\% | 42 | 8\% | 1,099 | 8\% | 2,642 | 8\% | 17,502 | 8\% |
|  |  |  | 21-25 hrs/wk |  | 15 | 4\% | 339 | 4\% | 627 | 3\% | 4,803 | 3\% | 36 | 6\% | 874 | 6\% | 2,118 | 7\% | 13,582 | 7\% |
|  |  |  | 26-30 hrs/wk |  | 7 | 2\% | 191 | 3\% | 338 | 2\% | 2,903 | 2\% | 42 | 8\% | 664 | 5\% | 1,453 | 5\% | 9,497 | 5\% |
|  |  |  | 30+ hrs/wk |  | 15 | 4\% | 370 | 6\% | 609 | 3\% | 7,999 | 6\% | 57 | 10\% | 3,117 | 24\% | 4,113 | 15\% | 33,938 | 17\% |
|  |  |  |  | Total | 402 | 100\% | 7,627 | 100\% | 22,048 | 100\% | 165,124 | 100\% | 572 | 100\% | 14,225 | 100\% | 31,784 | 100\% | 211,881 | 100\% |
| 9d. | Participating in co-curricular | COCURR01 | $0 \mathrm{hrs} / \mathrm{wk}$ |  | 118 | 30\% | 3,318 | 45\% | 8,104 | 39\% | 61,358 | 40\% | 209 | 37\% | 7,571 | 54\% | 14,560 | 48\% | 96,187 | 47\% |
|  | activities (organizations, | (EEE) | 1-5 hrs/wk |  | 142 | 34\% | 2,188 | 28\% | 7,268 | 31\% | 52,177 | 30\% | 191 | 33\% | 3,530 | 24\% | 8,985 | 27\% | 58,815 | 27\% |
|  | campus publications, student |  | 6-10 hrs/wk |  | 70 | 17\% | 987 | 13\% | 3,249 | 14\% | 23,476 | 14\% | 88 | 15\% | 1,431 | 10\% | 3,822 | 11\% | 24,955 | 11\% |
|  | government, fraternity or |  | 11-15 hrs/wk |  | 25 | 6\% | 464 | 6\% | 1,600 | 7\% | 12,477 | 7\% | 42 | 7\% | 695 | 5\% | 1,862 | 6\% | 13,070 | 6\% |
|  | sorority, intercollegiate or |  | 16-20 hrs/wk |  | 28 | 8\% | 261 | 3\% | 895 | 4\% | 7,691 | 4\% | 17 | 3\% | 435 | 3\% | 1,132 | 4\% | 8,245 | 4\% |
|  |  |  | 21-25 hrs/wk |  | 6 | 2\% | 163 | 2\% | 450 | 2\% | 3,789 | 2\% | 10 | 2\% | 214 | 1\% | 619 | 2\% | 4,268 | 2\% |
|  |  |  | 26-30 hrs/wk |  | 4 | 1\% | 62 | 1\% | 189 | 1\% | 1,604 | 1\% | 6 | 1\% | 117 | 1\% | 284 | 1\% | 2,131 | 1\% |
|  |  |  | 30+ hrs/wk |  | 9 | 3\% | 176 | 2\% | 329 | 2\% | 2,802 | 2\% | 7 | 1\% | 246 | 2\% | 592 | 2\% | 4,448 | 2\% |
|  |  |  |  | Total | 402 | 100\% | 7,619 | 100\% | 22,084 | 100\% | 165,374 | 100\% | 570 | 100\% | 14,239 | 100\% | 31,856 | 100\% | 212,119 | 100\% |


| NSSE <br> national survey of student engagement |  |  |  | NSSE 2011 Engagement Item Frequency Texas Tech University |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | First-Year Students |  |  |  |  |  |  |  | Seniors |  |  |  |  |  |  |  |
|  |  |  |  | Texas Tech |  | South <br> Pub | west <br> ic | Carnegie Class |  | NSSE 2011 |  | Texas Tech |  | Southwest Public |  | Carnegie Class |  | NSSE 2011 |  |
|  | Variable | Response Options |  | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% |
| 9e. Relaxing and socializing | SOCIAL05 | $0 \mathrm{hrs} / \mathrm{wk}$ |  | 7 | 2\% | 106 | 2\% | 202 | 1\% | 1,953 | 1\% | 4 | 1\% | 284 | 2\% | 409 | 1\% | 2,761 | 1\% |
| (watching TV, partying, etc.) |  | 1-5 hrs/wk |  | 87 | 20\% | 2,117 | 28\% | 4,756 | 21\% | 39,346 | 24\% | 178 | 31\% | 4,878 | 34\% | 8,755 | 27\% | 59,880 | 28\% |
|  |  | 6-10 hrs/wk |  | 125 | 32\% | 2,246 | 29\% | 6,559 | 29\% | 48,350 | 29\% | 155 | 28\% | 4,263 | 30\% | 9,950 | 31\% | 65,113 | 30\% |
|  |  | 11-15 hrs/wk |  | 76 | 20\% | 1,436 | 18\% | 4,673 | 21\% | 34,027 | 20\% | 111 | 19\% | 2,350 | 17\% | 6,081 | 19\% | 40,076 | 19\% |
|  |  | $16-20 \mathrm{hrs} / \mathrm{wk}$ |  | 45 | 11\% | 807 | 11\% | 2,864 | 13\% | 20,291 | 12\% | 57 | 10\% | 1,278 | 9\% | 3,478 | 11\% | 22,792 | 11\% |
|  |  | 21-25 hrs/wk |  | 24 | 7\% | 407 | 6\% | 1,332 | 6\% | 9,427 | 6\% | 36 | 6\% | 528 | 4\% | 1,457 | 5\% | 9,529 | 5\% |
|  |  | 26-30 hrs/wk |  | 9 | 2\% | 152 | 2\% | 585 | 3\% | 4,137 | 3\% | 8 | 1\% | 210 | 1\% | 564 | 2\% | 4,257 | 2\% |
|  |  | 30+ hrs/wk |  | 27 | 7\% | 340 | 5\% | 1,046 | 5\% | 7,464 | 5\% | 20 | 4\% | 420 | 3\% | 1,070 | 4\% | 7,244 | 4\% |
|  |  |  | Total | 400 | 100\% | 7,611 | 100\% | 22,017 | 100\% | 164,995 | 100\% | 569 | 100\% | 14,211 | 100\% | 31,764 | 100\% | 211,652 | 100\% |
| 9f. Providing care for dependents | CAREDE01 | $0 \mathrm{hrs} / \mathrm{wk}$ |  | 340 | 85\% | 4,867 | 63\% | 16,908 | 74\% | 121,020 | 70\% | 397 | 70\% | 6,607 | 46\% | 19,560 | 60\% | 128,738 | 59\% |
| living with you (parents, |  | 1-5 hrs/wk |  | 23 | 5\% | 1,155 | 16\% | 2,402 | 12\% | 18,831 | 12\% | 55 | 9\% | 1,971 | 14\% | 3,996 | 13\% | 25,815 | 12\% |
| children, spouse, etc.) |  | 6-10 hrs/wk |  | 13 | 3\% | 559 | 8\% | 1,007 | 5\% | 8,231 | 6\% | 34 | 6\% | 1,206 | 9\% | 2,276 | 7\% | 13,953 | 7\% |
|  |  | 11-15 hrs/wk |  | 6 | 1\% | 323 | 5\% | 558 | 3\% | 4,358 | 3\% | 20 | 4\% | 754 | 6\% | 1,226 | 4\% | 8,286 | 4\% |
|  |  | $16-20 \mathrm{hrs} / \mathrm{wk}$ |  | 5 | 1\% | 179 | 2\% | 314 | 2\% | 2,766 | 2\% | 8 | 1\% | 630 | 4\% | 940 | 3\% | 6,185 | 3\% |
|  |  | 21-25 hrs/wk |  | 1 | 0\% | 100 | 1\% | 133 | 1\% | 1,332 | 1\% | 7 | 1\% | 329 | 2\% | 465 | 1\% | 3,329 | 2\% |
|  |  | 26-30 hrs/wk |  | 0 | 0\% | 68 | 1\% | 92 | 1\% | 920 | 1\% | 6 | 1\% | 283 | 2\% | 363 | 1\% | 2,550 | 1\% |
|  |  | 30+ hrs/wk |  | 14 | 3\% | 350 | 5\% | 579 | 3\% | 7,258 | 5\% | 42 | 7\% | 2,430 | 16\% | 2,915 | 10\% | 22,571 | 11\% |
|  |  |  | Total | 402 | 100\% | 7,601 | 100\% | 21,993 | 100\% | 164,716 | 100\% | 569 | 100\% | 14,210 | 100\% | 31,741 | 100\% | 211,427 | 100\% |
| 9g. Commuting to class (driving, | COMMUTE | $0 \mathrm{hrs} / \mathrm{wk}$ |  | 33 | 8\% | 535 | 7\% | 2,853 | 13\% | 30,094 | 16\% | 17 | 3\% | 849 | 7\% | 2,219 | 7\% | 23,584 | 10\% |
| walking, etc.) |  | 1-5 hrs/wk |  | 278 | 70\% | 4,537 | 58\% | 14,167 | 62\% | 100,509 | 60\% | 403 | 71\% | 8,200 | 56\% | 20,326 | 62\% | 129,840 | 61\% |
|  |  | 6-10 hrs/wk |  | 57 | 13\% | 1,450 | 19\% | 3,150 | 15\% | 21,299 | 15\% | 101 | 18\% | 3,274 | 24\% | 6,154 | 20\% | 38,645 | 19\% |
|  |  | 11-15 hrs/wk |  | 20 | 5\% | 582 | 8\% | 997 | 5\% | 6,874 | 5\% | 23 | 4\% | 1,027 | 8\% | 1,839 | 6\% | 11,542 | 6\% |
|  |  | 16-20 hrs/wk |  | 8 | 2\% | 253 | 4\% | 443 | 2\% | 2,944 | 2\% | 11 | 2\% | 406 | 3\% | 634 | 2\% | 3,943 | 2\% |
|  |  | 21-25 hrs/wk |  | 3 | 1\% | 96 | 1\% | 163 | 1\% | 1,219 | 1\% | 4 | 1\% | 148 | 1\% | 232 | 1\% | 1,432 | 1\% |
|  |  | 26-30 hrs/wk |  | 0 | 0\% | 41 | 1\% | 61 | 0\% | 600 | 0\% | 1 | 0\% | 93 | 1\% | 131 | 0\% | 792 | 0\% |
|  |  | 30+ hrs/wk |  | 3 | 1\% | 123 | 2\% | 222 | 1\% | 1,631 | 1\% | 8 | 1\% | 240 | 2\% | 302 | 1\% | 2,232 | 1\% |
|  |  |  | Total | 402 | 100\% | 7,617 | 100\% | 22,056 | 100\% | 165,170 | 100\% | 568 | 100\% | 14,237 | 100\% | 31,837 | 100\% | 212,010 | 100\% |
| 10a. Spending significant amounts of time studying and on academic work | ENVSCHOL | Very little |  | 10 | 3\% | 148 | 2\% | 334 | 2\% | 2,519 | 2\% | 14 | 3\% | 325 | 2\% | 632 | 2\% | 4,213 | 2\% |
|  | (LAC) | Some |  | 69 | 18\% | 1,122 | 16\% | 3,018 | 15\% | 23,034 | 15\% | 103 | 18\% | 2,262 | 16\% | 5,057 | 17\% | 32,555 | 16\% |
|  |  | Quite a bit |  | 208 | 52\% | 3,293 | 44\% | 9,758 | 45\% | 72,872 | 45\% | 257 | 46\% | 6,042 | 43\% | 13,526 | 43\% | 91,765 | 44\% |
|  |  | Very much |  | 110 | 27\% | 2,946 | 38\% | 8,702 | 38\% | 65,016 | 38\% | 190 | 33\% | 5,487 | 39\% | 12,337 | 37\% | 81,772 | 38\% |
|  |  |  | Total | 397 | 100\% | 7,509 | 100\% | 21,812 | 100\% | 163,441 | 100\% | 564 | 100\% | 14,116 | 100\% | 31,552 | 100\% | 210,305 | 100\% |
| 10b. Providing the support you need to help you succeed academically | ENVSUPRT | Very little |  | 11 | 3\% | 236 | 3\% | 553 | 3\% | 3,838 | 3\% | 52 | 10\% | 720 | 5\% | 1,620 | 6\% | 9,164 | 5\% |
|  | (SCE) | Some |  | 86 | 22\% | 1,444 | 20\% | 3,873 | 19\% | 27,636 | 18\% | 154 | 27\% | 3,241 | 24\% | 7,749 | 25\% | 45,836 | 23\% |
|  |  | Quite a bit |  | 184 | 46\% | 3,131 | 42\% | 9,389 | 44\% | 69,163 | 43\% | 213 | 38\% | 5,935 | 42\% | 13,627 | 43\% | 89,944 | 43\% |
|  |  | Very much |  | 115 | 29\% | 2,663 | 35\% | 7,880 | 35\% | 62,054 | 36\% | 143 | 25\% | 4,175 | 29\% | 8,443 | 26\% | 64,462 | 29\% |
|  |  |  | Total | 396 | 100\% | 7,474 | 100\% | 21,695 | 100\% | 162,691 | 100\% | 562 | 100\% | 14,071 | 100\% | 31,439 | 100\% | 209,406 | 100\% |

[^12]

| NSSE <br> national survey of student engagement |  |  |  | NSSE 2011 Engagement Item Frequency Distributions ${ }^{\text {a }}$ Texas Tech University |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | First-Year Students |  |  |  |  |  |  |  | Seniors |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  | Texas Tech |  | SouthwestPublic |  | Carnegie Class |  | NSSE 2011 |  |
|  |  |  |  | Texas Tech |  | Publ |  | Carnegie Class |  | NSSE 2011 |  |  |  |  |  |  |  |  |  |
|  | Variable | Response Options |  | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% |
| 11c. Writing clearly and effectively | GNWRITE | Very little |  | 40 | 10\% | 473 | 6\% | 1,192 | 6\% | 6,816 | 5\% | 37 | 7\% | 648 | 5\% | 1,477 | 5\% | 7,925 | 4\% |
|  |  | Some |  | 104 | 27\% | 1,769 | 24\% | 4,889 | 23\% | 33,010 | 21\% | 106 | 19\% | 2,744 | 20\% | 6,516 | 21\% | 38,453 | 19\% |
|  |  | Quite a bit |  | 149 | 38\% | 2,841 | 39\% | 8,636 | 40\% | 64,982 | 40\% | 204 | 37\% | 5,084 | 37\% | 11,761 | 38\% | 77,889 | 38\% |
|  |  | Very much |  | 95 | 24\% | 2,257 | 31\% | 6,696 | 31\% | 55,984 | 34\% | 211 | 37\% | 5,440 | 38\% | 11,410 | 36\% | 83,532 | 39\% |
|  |  |  | Total | 388 | 100\% | 7,340 | 100\% | 21,413 | 100\% | 160,792 | 100\% | 558 | 100\% | 13,916 | 100\% | 31,164 | 100\% | 207,799 | 100\% |
| 11d. Speaking clearly and effectively | GNSPEAK | Very little |  | 37 | 10\% | 677 | 9\% | 2,065 | 10\% | 11,819 | 8\% | 39 | 7\% | 919 | 7\% | 2,121 | 7\% | 11,449 | 6\% |
|  |  | Some |  | 114 | 29\% | 1,912 | 26\% | 5,993 | 28\% | 40,613 | 26\% | 123 | 23\% | 2,961 | 21\% | 7,452 | 24\% | 44,056 | 22\% |
|  |  | Quite a bit |  | 156 | 40\% | 2,657 | 37\% | 7,849 | 37\% | 60,858 | 38\% | 193 | 35\% | 4,909 | 36\% | 11,291 | 36\% | 76,761 | 37\% |
|  |  | Very much |  | 82 | 21\% | 2,080 | 28\% | 5,449 | 25\% | 47,063 | 29\% | 197 | 34\% | 5,093 | 36\% | 10,190 | 33\% | 74,920 | 35\% |
|  |  |  | Total | 389 | 100\% | 7,326 | 100\% | 21,356 | 100\% | 160,353 | 100\% | 552 | 100\% | 13,882 | 100\% | 31,054 | 100\% | 207,186 | 100\% |
| 11e. Thinking critically and analytically | GNANALY | Very little |  | 11 | 3\% | 196 | 3\% | 484 | 3\% | 3,191 | 2\% | 17 | 3\% | 312 | 2\% | 615 | 2\% | 3,680 | 2\% |
|  |  | Some |  | 59 | 14\% | 1,124 | 15\% | 2,947 | 15\% | 21,145 | 14\% | 69 | 13\% | 1,588 | 11\% | 3,441 | 12\% | 20,993 | 11\% |
|  |  | Quite a bit |  | 176 | 46\% | 2,932 | 40\% | 8,672 | 41\% | 63,995 | 40\% | 183 | 33\% | 4,811 | 35\% | 11,073 | 36\% | 71,945 | 35\% |
|  |  | Very much |  | 139 | 38\% | 3,074 | 42\% | 9,249 | 42\% | 72,111 | 43\% | 289 | 51\% | 7,174 | 51\% | 15,977 | 50\% | 110,629 | 52\% |
|  |  |  | Total | 385 | 100\% | 7,326 | 100\% | 21,352 | 100\% | 160,442 | 100\% | 558 | 100\% | 13,885 | 100\% | 31,106 | 100\% | 207,247 | 100\% |
| 11f. Analyzing quantitative problems | GNQUANT | Very little |  | 16 | 4\% | 353 | 5\% | 1,087 | 5\% | 7,880 | 5\% | 25 | 5\% | 584 | 4\% | 1,436 | 5\% | 9,474 | 5\% |
|  |  | Some |  | 94 | 22\% | 1,592 | 22\% | 4,578 | 22\% | 34,892 | 22\% | 108 | 20\% | 2,485 | 18\% | 6,207 | 20\% | 41,005 | 20\% |
|  |  | Quite a bit |  | 164 | 43\% | 2,928 | 40\% | 8,591 | 41\% | 64,103 | 40\% | 195 | 35\% | 4,894 | 35\% | 11,088 | 36\% | 74,465 | 36\% |
|  |  | Very much |  | 112 | 31\% | 2,445 | 33\% | 7,067 | 32\% | 53,187 | 33\% | 225 | 41\% | 5,909 | 43\% | 12,280 | 39\% | 81,956 | 40\% |
|  |  |  | Total | 386 | 100\% | 7,318 | 100\% | 21,323 | 100\% | 160,062 | 100\% | 553 | 100\% | 13,872 | 100\% | 31,011 | 100\% | 206,900 | 100\% |
| 11g. Using computing and information technology | GNCMPTS | Very little |  | 22 | 6\% | 378 | 5\% | 1,282 | 6\% | 8,679 | 6\% | 21 | 4\% | 513 | 4\% | 1,255 | 4\% | 8,100 | 4\% |
|  |  | Some |  | 95 | 24\% | 1,389 | 19\% | 4,653 | 21\% | 34,104 | 21\% | 93 | 17\% | 2,010 | 14\% | 5,595 | 17\% | 36,097 | 17\% |
|  |  | Quite a bit |  | 143 | 37\% | 2,675 | 37\% | 7,922 | 37\% | 59,736 | 37\% | 189 | 33\% | 4,551 | 33\% | 10,745 | 35\% | 71,505 | 34\% |
|  |  | Very much |  | 127 | 34\% | 2,906 | 39\% | 7,533 | 36\% | 58,130 | 37\% | 255 | 46\% | 6,856 | 49\% | 13,544 | 44\% | 91,981 | 45\% |
|  |  |  | Total | 387 | 100\% | 7,348 | 100\% | 21,390 | 100\% | 160,649 | 100\% | 558 | 100\% | 13,930 | 100\% | 31,139 | 100\% | 207,683 | 100\% |
| 11h. Working effectively with others | GNOTHERS | Very little |  | 36 | 10\% | 444 | 6\% | 1,085 | 6\% | 7,010 | 5\% | 29 | 6\% | 592 | 4\% | 1,209 | 4\% | 6,906 | 4\% |
|  |  | Some |  | 95 | 24\% | 1,597 | 22\% | 4,875 | 24\% | 33,889 | 22\% | 104 | 19\% | 2,473 | 18\% | 5,796 | 19\% | 34,473 | 18\% |
|  |  | Quite a bit |  | 156 | 40\% | 2,653 | 36\% | 8,294 | 38\% | 61,877 | 38\% | 200 | 36\% | 4,612 | 34\% | 11,060 | 36\% | 73,931 | 36\% |
|  |  | Very much |  | 100 | 26\% | 2,634 | 36\% | 7,138 | 32\% | 57,881 | 35\% | 223 | 39\% | 6,223 | 44\% | 13,080 | 41\% | 92,280 | 43\% |
|  |  |  | Total | 387 | 100\% | 7,328 | 100\% | 21,392 | 100\% | 160,657 | 100\% | 556 | 100\% | 13,900 | 100\% | 31,145 | 100\% | 207,590 | 100\% |
| 11i. Voting in local, state, or national elections | GNCITIZN | Very little |  | 155 | 41\% | 2,458 | 34\% | 8,992 | 42\% | 65,213 | 41\% | 234 | 43\% | 4,616 | 34\% | 11,781 | 39\% | 74,930 | 37\% |
|  |  | Some |  | 123 | 31\% | 2,210 | 30\% | 6,368 | 30\% | 47,779 | 30\% | 158 | 27\% | 4,145 | 30\% | 9,740 | 31\% | 64,354 | 31\% |
|  |  | Quite a bit |  | 66 | 18\% | 1,512 | 21\% | 3,641 | 17\% | 28,225 | 18\% | 81 | 15\% | 2,806 | 20\% | 5,415 | 18\% | 38,729 | 19\% |
|  |  | Very much |  | 36 | 10\% | 1,051 | 15\% | 2,121 | 10\% | 17,268 | 11\% | 80 | 14\% | 2,194 | 16\% | 3,863 | 13\% | 27,648 | 14\% |
|  |  |  | Total | 380 | 100\% | 7,231 | 100\% | 21,122 | 100\% | 158,485 | 100\% | 553 | 100\% | 13,761 | 100\% | 30,799 | 100\% | 205,661 | 100\% |


| NSSE <br> national survey of student engagement |  |  |  | NSSE 2011 Engagement Item Frequency Distributions ${ }^{\text {a }}$ Texas Tech University |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | First-Year Students |  |  |  |  |  |  |  | Seniors |  |  |  |  |  |  |  |
|  |  |  |  | Texas Tech |  | South Pub | west <br> ic | Carnegie Class |  | NSSE 2011 |  | Texas Tech |  | Southwest Public |  | Carnegie Class |  | NSSE 2011 |  |
|  | Variable | Response Options |  | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% |
| 11j. Learning effectively on your own | GNINQ | Very little |  | 18 | 5\% | 320 | 5\% | 1,056 | 6\% | 7,174 | 5\% | 36 | 7\% | 802 | 6\% | 1,670 | 6\% | 10,402 | 6\% |
|  |  | Some |  | 87 | 22\% | 1,534 | 22\% | 4,613 | 23\% | 34,045 | 22\% | 121 | 22\% | 2,394 | 18\% | 5,968 | 20\% | 37,400 | 19\% |
|  |  | Quite a bit |  | 170 | 44\% | 3,074 | 43\% | 9,253 | 44\% | 68,687 | 43\% | 189 | 34\% | 5,259 | 38\% | 12,227 | 39\% | 81,645 | 39\% |
|  |  | Very much |  | 107 | 29\% | 2,278 | 31\% | 6,163 | 28\% | 48,211 | 30\% | 204 | 37\% | 5,257 | 38\% | 10,852 | 35\% | 75,686 | 36\% |
|  |  |  | Total | 382 | 100\% | 7,206 | 100\% | 21,085 | 100\% | 158,117 | 100\% | 550 | 100\% | 13,712 | 100\% | 30,717 | 100\% | 205,133 | 100\% |
| 11k. Understanding yourself | GNSELF | Very little |  | 43 | 11\% | 735 | 11\% | 2,117 | 11\% | 14,403 | 10\% | 88 | 17\% | 1,648 | 12\% | 3,637 | 13\% | 21,068 | 11\% |
|  |  | Some |  | 113 | 29\% | 1,752 | 25\% | 5,293 | 26\% | 38,530 | 25\% | 130 | 24\% | 3,114 | 23\% | 7,461 | 25\% | 47,605 | 24\% |
|  |  | Quite a bit |  | 130 | 35\% | 2,513 | 34\% | 7,748 | 37\% | 58,160 | 36\% | 167 | 30\% | 4,417 | 32\% | 10,328 | 33\% | 69,127 | 33\% |
|  |  | Very much |  | 95 | 25\% | 2,198 | 31\% | 5,870 | 27\% | 46,797 | 29\% | 162 | 29\% | 4,523 | 32\% | 9,237 | 29\% | 66,945 | 32\% |
|  |  |  | Total | 381 | 100\% | 7,198 | 100\% | 21,028 | 100\% | 157,890 | 100\% | 547 | 100\% | 13,702 | 100\% | 30,663 | 100\% | 204,745 | 100\% |
| 111. Understanding people of other racial and ethnic backgrounds | GNDIVERS | Very little |  | 58 | 16\% | 871 | 12\% | 2,635 | 13\% | 18,404 | 12\% | 101 | 19\% | 1,774 | 13\% | 4,308 | 14\% | 26,313 | 13\% |
|  |  | Some |  | 120 | 31\% | 2,064 | 28\% | 6,646 | 32\% | 47,932 | 30\% | 179 | 32\% | 3,822 | 28\% | 9,792 | 32\% | 62,465 | 30\% |
|  |  | Quite a bit |  | 136 | 35\% | 2,502 | 35\% | 7,201 | 34\% | 54,303 | 34\% | 156 | 28\% | 4,394 | 32\% | 9,578 | 31\% | 65,867 | 32\% |
|  |  | Very much |  | 69 | 18\% | 1,788 | 25\% | 4,595 | 21\% | 37,662 | 24\% | 116 | 20\% | 3,753 | 27\% | 7,067 | 23\% | 50,719 | 24\% |
|  |  |  | Total | 383 | 100\% | 7,225 | 100\% | 21,077 | 100\% | 158,301 | 100\% | 552 | 100\% | 13,743 | 100\% | 30,745 | 100\% | 205,364 | 100\% |
| 11 m Solving complex real-world problems | GNPROBSV | Very little |  | 39 | 10\% | 731 | 10\% | 2,081 | 11\% | 14,858 | 10\% | 63 | 12\% | 1,313 | 10\% | 2,817 | 10\% | 17,998 | 9\% |
|  |  | Some |  | 136 | 34\% | 2,075 | 28\% | 6,449 | 31\% | 47,992 | 30\% | 135 | 24\% | 3,484 | 26\% | 8,253 | 27\% | 53,768 | 26\% |
|  |  | Quite a bit |  | 141 | 39\% | 2,698 | 37\% | 7,856 | 37\% | 58,282 | 36\% | 185 | 33\% | 4,738 | 34\% | 10,979 | 35\% | 74,592 | 36\% |
|  |  | Very much |  | 67 | 17\% | 1,719 | 24\% | 4,689 | 21\% | 37,279 | 23\% | 167 | 31\% | 4,224 | 31\% | 8,695 | 28\% | 59,064 | 28\% |
|  |  |  | Total | 383 | 100\% | 7,223 | 100\% | 21,075 | 100\% | 158,411 | 100\% | 550 | 100\% | 13,759 | 100\% | 30,744 | 100\% | 205,422 | 100\% |
| 11n. Developing a personal code of values and ethics | GNETHICS | Very little |  | 47 | 12\% | 903 | 13\% | 2,558 | 14\% | 17,879 | 13\% | 98 | 19\% | 1,972 | 15\% | 4,452 | 16\% | 26,304 | 14\% |
|  |  | Some |  | 110 | 28\% | 1,837 | 26\% | 5,612 | 28\% | 41,484 | 27\% | 120 | 21\% | 3,176 | 24\% | 7,682 | 26\% | 50,868 | 26\% |
|  |  | Quite a bit |  | 137 | 36\% | 2,444 | 34\% | 7,060 | 34\% | 54,588 | 34\% | 165 | 29\% | 4,093 | 29\% | 9,098 | 30\% | 64,181 | 31\% |
|  |  | Very much |  | 87 | 23\% | 2,031 | 28\% | 5,855 | 25\% | 44,408 | 27\% | 171 | 30\% | 4,515 | 32\% | 9,545 | 28\% | 64,126 | 30\% |
|  |  |  | Total | 381 | 100\% | 7,215 | 100\% | 21,085 | 100\% | 158,359 | 100\% | 554 | 100\% | 13,756 | 100\% | 30,777 | 100\% | 205,479 | 100\% |
| 110. Contributing to the welfare of your community | GNCOMMUN | Very little |  | 74 | 20\% | 1,265 | 18\% | 3,573 | 19\% | 25,826 | 18\% | 133 | 25\% | 2,660 | 20\% | 5,770 | 20\% | 35,931 | 19\% |
|  |  | Some |  | 134 | 35\% | 2,322 | 32\% | 6,803 | 34\% | 51,860 | 33\% | 200 | 36\% | 4,020 | 30\% | 9,519 | 32\% | 64,090 | 32\% |
|  |  | Quite a bit |  | 125 | 33\% | 2,201 | 30\% | 6,428 | 30\% | 48,981 | 30\% | 128 | 23\% | 3,838 | 27\% | 8,602 | 27\% | 59,491 | 28\% |
|  |  | Very much |  | 49 | 12\% | 1,430 | 19\% | 4,296 | 18\% | 31,707 | 19\% | 92 | 16\% | 3,244 | 23\% | 6,898 | 20\% | 45,952 | 21\% |
|  |  |  | Total | 382 | 100\% | 7,218 | 100\% | 21,100 | 100\% | 158,374 | 100\% | 553 | 100\% | 13,762 | 100\% | 30,789 | 100\% | 205,464 | 100\% |
| 11p. Developing a deepened sense of spirituality | GNSPIRIT | Very little |  | 136 | 36\% | 2,505 | 35\% | 8,070 | 41\% | 57,622 | 38\% | 284 | 53\% | 6,220 | 46\% | 14,675 | 51\% | 93,694 | 48\% |
|  |  | Some |  | 110 | 29\% | 1,933 | 27\% | 5,038 | 25\% | 41,440 | 26\% | 127 | 22\% | 3,180 | 23\% | 6,340 | 21\% | 47,897 | 23\% |
|  |  | Quite a bit |  | 85 | 21\% | 1,569 | 21\% | 3,898 | 18\% | 31,731 | 20\% | 72 | 13\% | 2,186 | 16\% | 4,234 | 13\% | 31,214 | 15\% |
|  |  | Very much |  | 52 | 13\% | 1,220 | 17\% | 4,099 | 16\% | 27,673 | 16\% | 69 | 12\% | 2,174 | 16\% | 5,544 | 15\% | 32,833 | 14\% |
|  |  |  | Total | 383 | 100\% | 7,227 | 100\% | 21,105 | 100\% | 158,466 | 100\% | 552 | 100\% | 13,760 | 100\% | 30,793 | 100\% | 205,638 | 100\% |


| NSSE <br> national survey of student engagement |  |  |  | NSSE 2011 Engagement Item Frequency Distributions ${ }^{\text {a }}$ Texas Tech University <br> First-Year Students <br> Seniors |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | Texas Tech |  | Southw Publ |  | Carnegie Class |  | NSSE 2011 |  | Texas Tech |  | Southwest Public |  | Carnegie Class |  | NSSE 2011 |  |
|  | Variable | Response Options |  | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% |
| 12. Overall, how would you evaluate the quality of academic advising you have received at your institution? | ADVISE | Poor |  | 18 | 4\% | 357 | 5\% | 994 | 5\% | 6,638 | 5\% | 66 | 12\% | 1,347 | 10\% | 3,346 | 11\% | 17,628 | 9\% |
|  |  | Fair |  | 63 | 16\% | 1,211 | 17\% | 3,415 | 17\% | 23,349 | 15\% | 114 | 21\% | 2,718 | 20\% | 6,617 | 22\% | 38,745 | 19\% |
|  |  | Good |  | 152 | 40\% | 3,235 | 45\% | 9,609 | 45\% | 72,634 | 46\% | 199 | 36\% | 5,424 | 39\% | 12,136 | 39\% | 82,251 | 40\% |
|  |  | Excellent |  | 149 | 41\% | 2,492 | 33\% | 7,271 | 33\% | 57,341 | 34\% | 176 | 32\% | 4,409 | 31\% | 9,012 | 28\% | 68,894 | 32\% |
|  |  |  | Total | 382 | 100\% | 7,295 | 100\% | 21,289 | 100\% | 159,962 | 100\% | 555 | 100\% | 13,898 | 100\% | 31,111 | 100\% | 207,518 | 100\% |
| How would you evaluate your entire educational experience at this institution? | ENTIREXP | Poor |  | 3 | 1\% | 150 | 2\% | 387 | 2\% | 2,551 | 2\% | 19 | 4\% | 359 | 3\% | 770 | 3\% | 4,500 | 2\% |
|  |  | Fair |  | 38 | 10\% | 808 | 12\% | 2,081 | 11\% | 15,520 | 11\% | 75 | 14\% | 1,667 | 12\% | 3,688 | 13\% | 22,418 | 12\% |
|  |  | Good |  | 189 | 49\% | 3,508 | 49\% | 10,164 | 49\% | 75,737 | 48\% | 245 | 44\% | 6,336 | 46\% | 14,306 | 47\% | 93,608 | 46\% |
|  |  | Excellent |  | 149 | 40\% | 2,828 | 37\% | 8,634 | 38\% | 66,038 | 39\% | 216 | 38\% | 5,531 | 39\% | 12,338 | 37\% | 86,924 | 40\% |
|  |  |  | Total | 379 | 100\% | 7,294 | 100\% | 21,266 | 100\% | 159,846 | 100\% | 555 | 100\% | 13,893 | 100\% | 31,102 | 100\% | 207,450 | 100\% |
| 14. If you could start over again, would you go to the same institution you are now attending? | SAMECOLL | Definitely no |  | 13 | 4\% | 301 | 5\% | 734 | 4\% | 5,860 | 4\% | 38 | 7\% | 743 | 6\% | 1,714 | 6\% | 10,306 | 5\% |
|  |  | Probably no |  | 46 | 12\% | 831 | 12\% | 2,259 | 11\% | 17,477 | 11\% | 80 | 15\% | 1,628 | 12\% | 3,973 | 13\% | 25,388 | 13\% |
|  |  | Probably yes |  | 129 | 35\% | 2,778 | 39\% | 8,136 | 40\% | 61,409 | 39\% | 181 | 32\% | 5,058 | 37\% | 11,588 | 38\% | 76,443 | 37\% |
|  |  | Definitely yes |  | 194 | 49\% | 3,395 | 45\% | 10,162 | 45\% | 75,295 | 45\% | 257 | 45\% | 6,471 | 45\% | 13,839 | 42\% | 95,437 | 45\% |
|  |  |  | Total | 382 | 100\% | 7,305 | 100\% | 21,291 | 100\% | 160,041 | 100\% | 556 | 100\% | 13,900 | 100\% | 31,114 | 100\% | 207,574 | 100\% |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | IPEDS: 2 | 229115 |


|  | NSSE <br> national survey of student engagement |  |  | NSSE 2011 Background Item Frequency Distributions ${ }^{\text {a }}$ Texas Tech University |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | First-Year Students |  |  |  |  |  |  |  | Seniors |  |  |  |  |  |  |  |
|  |  |  |  | Texas Tech |  | Southwest Public |  | Carnegie Class |  | NSSE 2011 |  | Texas Tech |  | Southwest Public |  | Carnegie Class |  | NSSE 2011 |  |
|  |  | Variable | Response Options | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% |
| 15 | Age | AGE | 19 or younger | 335 | 87\% | 6,187 | 83\% | 19,003 | 86\% | 137,012 | 82\% | 3 | 1\% | 61 | 0\% | 109 | 0\% | 729 | 0\% |
|  |  |  | 20-23 | 28 | 8\% | 652 | 10\% | 1,408 | 8\% | 10,733 | 8\% | 377 | 67\% | 6,703 | 46\% | 19,879 | 61\% | 133,733 | 61\% |
|  |  |  | 24-29 | 4 | 1\% | 206 | 3\% | 402 | 2\% | 4,104 | 3\% | 107 | 20\% | 3,127 | 24\% | 5,955 | 20\% | 33,709 | 18\% |
|  |  |  | 30-39 | 9 | 3\% | 164 | 3\% | 310 | 2\% | 4,166 | 3\% | 34 | 7\% | 2,161 | 16\% | 2,864 | 11\% | 19,883 | 11\% |
|  |  |  | 40-55 | 7 | 2\% | 106 | 2\% | 243 | 2\% | 4,039 | 3\% | 30 | 5\% | 1,638 | 12\% | 2,027 | 8\% | 17,399 | 9\% |
|  |  |  | Over 55 | 0 | 0\% | 6 | 0\% | 19 | 0\% | 487 | 0\% | 4 | 1\% | 196 | 1\% | 245 | 1\% | 2,090 | 1\% |
|  |  |  | Total | 383 | 100\% | 7,321 | 100\% | 21,385 | 100\% | 160,541 | 100\% | 555 | 100\% | 13,886 | 100\% | 31,079 | 100\% | 207,543 | 100\% |
| 16. | Your sex: | SEX | Male | 138 | 52\% | 2,718 | 49\% | 8,181 | 48\% | 56,402 | 45\% | 257 | 56\% | 4,985 | 43\% | 12,543 | 46\% | 76,374 | 44\% |
|  |  |  | Female | 245 | 48\% | 4,598 | 51\% | 13,189 | 52\% | 104,027 | 55\% | 296 | 44\% | 8,906 | 57\% | 18,558 | 54\% | 131,210 | 56\% |
|  |  |  | Total | 383 | 100\% | 7,316 | 100\% | 21,370 | 100\% | 160,429 | 100\% | 553 | 100\% | 13,891 | 100\% | 31,101 | 100\% | 207,584 | 100\% |
| 17. | Are you an international | INTERNAT | No | 363 | 94\% | 6,783 | 92\% | 19,977 | 93\% | 150,437 | 94\% | 536 | 96\% | 13,000 | 93\% | 29,291 | 94\% | 196,648 | 95\% |
|  | student or foreign national? |  | Yes | 21 | 6\% | 505 | 8\% | 1,317 | 7\% | 9,327 | 6\% | 19 | 4\% | 835 | 7\% | 1,721 | 6\% | 10,370 | 5\% |
|  |  |  | Total | 384 | 100\% | 7,288 | 100\% | 21,294 | 100\% | 159,764 | 100\% | 555 | 100\% | 13,835 | 100\% | 31,012 | 100\% | 207,018 | 100\% |
|  | What is your racial or ethnic identification? (Select only | RACE05 | American Indian or other Native American | 1 | 0\% | 202 | 3\% | 137 | 1\% | 1,230 | 1\% | 6 | 1\% | 346 | 2\% | 200 | 1\% | 1,481 | 1\% |
|  | e) |  | Asian, Asian American, or Pacific Islander | 12 | 4\% | 527 | 8\% | 1,728 | 8\% | 12,424 | 8\% | 15 | 3\% | 741 | 6\% | 1,991 | 6\% | 13,851 | 7\% |
|  |  |  | Black or African |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | American | 20 | 6\% | 663 | 11\% | 1,588 | 8\% | 14,001 | 11\% | 31 | 6\% | 947 | 8\% | 2,148 | 8\% | 15,900 | 8\% |
|  |  |  | White (non-Hispanic) | 253 | 65\% | 2,896 | 36\% | 14,169 | 65\% | 105,299 | 62\% | 373 | 67\% | 5,936 | 42\% | 21,279 | 66\% | 139,217 | 65\% |
|  |  |  | Mexican or Mexican |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | American | 35 | 10\% | 1,390 | 20\% | 805 | 4\% | 5,742 | 4\% | 47 | 8\% | 2,677 | 19\% | 1,166 | 5\% | 7,478 | 4\% |
|  |  |  | Puerto Rican | 3 | 1\% | 30 | 0\% | 141 | 1\% | 1,371 | 1\% | 3 | 1\% | 77 | 1\% | 147 | 0\% | 1,440 | 1\% |
|  |  |  | Other Hispanic or Latino | 20 | 5\% | 910 | 12\% | 720 | 3\% | 4,968 | 3\% | 27 | 5\% | 1,623 | 11\% | 926 | 3\% | 6,076 | 3\% |
|  |  |  | Multiracial | 15 | 4\% | 274 | 4\% | 612 | 3\% | 5,034 | 3\% | 15 | 3\% | 484 | 3\% | 791 | 3\% | 5,835 | 3\% |
|  |  |  | Other | 4 | 1\% | 109 | 2\% | 371 | 2\% | 2,396 | 2\% | 4 | 1\% | 205 | 2\% | 510 | 2\% | 3,222 | 2\% |
|  |  |  | I prefer not to respond | 21 | 5\% | 311 | 4\% | 1,069 | 5\% | 7,766 | 5\% | 34 | 6\% | 855 | 6\% | 1,907 | 6\% | 13,017 | 6\% |
|  |  |  | Total | 384 | 100\% | 7,312 | 100\% | 21,340 | 100\% | 160,231 | 100\% | 555 | 100\% | 13,891 | 100\% | 31,065 | 100\% | 207,517 | 100\% |
| 19. | What is your current | CLASS | Freshman/first year | 270 | 68\% | 5,995 | 81\% | 18,612 | 85\% | 138,434 | 84\% | 0 | 0\% | 21 | 0\% | 35 | 0\% | 278 | 0\% |
|  | classification in college? |  | Sophomore | 105 | 30\% | 1,170 | 17\% | 2,373 | 13\% | 17,874 | 13\% | 3 | 1\% | 119 | 1\% | 187 | 1\% | 1,114 | 1\% |
|  |  |  | Junior | 4 | 1\% | 77 | 1\% | 209 | 1\% | 1,825 | 1\% | 19 | 3\% | 1,356 | 10\% | 2,397 | 8\% | 13,969 | 7\% |
|  |  |  | Senior | 3 | 1\% | 31 | 0\% | 60 | 0\% | 511 | 0\% | 534 | 96\% | 12,041 | 86\% | 27,801 | 89\% | 186,723 | 89\% |
|  |  |  | Unclassified | 2 | 1\% | 38 | 1\% | 108 | 1\% | 1,607 | 1\% | 1 | 0\% | 350 | 3\% | 683 | 2\% | 5,447 | 3\% |
|  |  |  | Total | 384 | 100\% | 7,311 | 100\% | 21,362 | 100\% | 160,251 | 100\% | 557 | 100\% | 13,887 | 100\% | 31,103 | 100\% | 207,531 | 100\% |
| 20. | Did you begin college at your | ENTER | Started here | 336 | 88\% | 6,511 | 88\% | 19,797 | 91\% | 145,899 | 90\% | 276 | 48\% | 6,232 | 43\% | 17,975 | 55\% | 118,316 | 54\% |
|  | rrent institution or |  | Started elsewhere | 48 | 12\% | 793 | 12\% | 1,553 | 9\% | 14,305 | 10\% | 281 | 52\% | 7,662 | 57\% | 13,134 | 45\% | 89,330 | 46\% |
|  | elsewhere? |  | Total | 384 | 100\% | 7,304 | 100\% | 21,350 | 100\% | 160,204 | 100\% | 557 | 100\% | 13,894 | 100\% | 31,109 | 100\% | 207,646 | 100\% |



| First-Year Students Seniors |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Texas Tech |  | Southwest Public |  | Carnegie Class |  | NSSE 2011 |  | Texas Tech |  | Southwest Public |  | Carnegie Class |  | NSSE 2011 |  |
|  | Variable | Response Options | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% |
| - Do you have any disabilities or impairments? (Select all that apply.) (Item appeared only in the online instrument and was preceded by the statement "Your institution will not receive your identified response to the following question. Only an overall summary of responses will be provided." Accordingly, this item does not appear in the NSSE data file or codebook.) | DISNONE | No, I do not have any disabilities or impairments | 318 | 83\% | 6,221 | 87\% | 17,797 | 85\% | 133,634 | 85\% | 454 | 82\% | 11,560 | 85\% | 25,860 | 85\% | 172,835 | 85\% |
|  | DISSENSE | Yes, I have a sensory impairment (vision or hearing) | 11 | 3\% | 174 | 2\% | 633 | 3\% | 4,443 | 3\% | 14 | 3\% | 324 | 2\% | 660 | 2\% | 4,619 | 2\% |
|  | DISMOBIL | Yes, I have a mobility impairment | 4 | 1\% | 23 | 0\% | 89 | 1\% | 833 | 1\% | 6 | 1\% | 159 | 1\% | 237 | 1\% | 1,732 | 1\% |
|  | DISLEARN | Yes, I have a learning disability | 12 | 3\% | 111 | 2\% | 414 | 2\% | 3,417 | 2\% | 14 | 3\% | 271 | 2\% | 639 | 2\% | 4,562 | 2\% |
|  | DISDEVLP | Yes, I have a developmental disorder (ADHD, Autism spectrum disorder, etc.) | 20 | 6\% | 163 | 2\% | 617 | 3\% | 4,196 | 3\% | 23 | 4\% | 324 | 2\% | 889 | 3\% | 5,522 | 3\% |
|  | DISMENT | Yes, I have a mental health disorder | 8 | 2\% | 90 | 1\% | 420 | 2\% | 3,084 | 2\% | 12 | 2\% | 275 | 2\% | 877 | 3\% | 5,122 | 2\% |
|  | DISMED | Yes, I have a medical disability not listed above | 3 | 1\% | 77 | 1\% | 275 | 1\% | 2,129 | 1\% | 9 | 2\% | 207 | 1\% | 425 | 1\% | 3,066 | 2\% |
|  | DISOTHER | Yes, I have another disability | 41 | 12\% | 523 | 7\% | 1,907 | 9\% | 14,024 | 9\% | 60 | 11\% | 1,170 | 9\% | 2,774 | 9\% | 18,331 | 9\% |
|  | DISREFUS | I choose not to answer | 17 | 4\% | 327 | 5\% | 999 | 5\% | 7,699 | 5\% | 29 | 6\% | 668 | 5\% | 1,435 | 5\% | 9,670 | 5\% |
| 23. Are you member of a social | FRATSORO | No | 312 | 81\% | 6,758 | 93\% | 19,114 | 90\% | 146,593 | 92\% | 457 | 83\% | 12,705 | 92\% | 27,576 | 89\% | 186,178 | 90\% |
| fraternity or sorority? |  | Yes | 72 | 19\% | 532 | 7\% | 2,186 | 10\% | 13,298 | 8\% | 96 | 17\% | 1,161 | 8\% | 3,476 | 11\% | 21,115 | 10\% |
|  |  | Total | 384 | 100\% | 7,290 | 100\% | 21,300 | 100\% | 159,891 | 100\% | 553 | 100\% | 13,866 | 100\% | 31,052 | 100\% | 207,293 | 100\% |
| 24. Are you a student-athlete on a | ATHLETE | No | 373 | 97\% | 6,981 | 96\% | 20,174 | 95\% | 143,931 | 92\% | 542 | 98\% | 13,636 | 99\% | 30,058 | 97\% | 195,734 | 96\% |
| team sponsored by your |  | Yes | 10 | 3\% | 281 | 4\% | 1,086 | 5\% | 15,707 | 8\% | 9 | 2\% | 209 | 1\% | 956 | 3\% | 11,253 | 4\% |
| institution's athletics department? |  | Total | 383 | 100\% | 7,262 | 100\% | 21,260 | 100\% | 159,638 | 100\% | 551 | 100\% | 13,845 | 100\% | 31,014 | 100\% | 206,987 | 100\% |


| NSSE <br> national survey of student engagement |  |  | NSSE 2011 Background Item Frequency Distributions ${ }^{\text {a }}$ Texas Tech University |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Texas Tech |  | Southwest Public |  | Carnegie Class |  | NSSE 2011 |  | Texas Tech |  | Southwest Public |  | Carnegie Class |  | NSSE 2011 |  |
|  | Variable | Response Options | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% |
| 25. What have most of your grades been up to now at this institution? | GRADES04 | C- or lower | 9 | 2\% | 182 | 3\% | 428 | 2\% | 2,981 | 2\% | 2 | 0\% | 55 | 0\% | 110 | 0\% | 556 | 0\% |
|  |  | C | 14 | 4\% | 296 | 4\% | 734 | 4\% | 5,130 | 4\% | 10 | 2\% | 304 | 2\% | 544 | 2\% | 3,406 | 2\% |
|  |  | C+ | 19 | 5\% | 498 | 7\% | 1,075 | 6\% | 7,929 | 5\% | 29 | 5\% | 748 | 6\% | 1,233 | 4\% | 7,690 | 4\% |
|  |  | B- | 36 | 10\% | 616 | 9\% | 1,481 | 7\% | 11,100 | 7\% | 42 | 8\% | 1,097 | 8\% | 2,050 | 7\% | 13,059 | 7\% |
|  |  | B | 73 | 19\% | 1,381 | 20\% | 3,921 | 19\% | 30,950 | 20\% | 123 | 22\% | 2,731 | 20\% | 5,747 | 19\% | 38,409 | 19\% |
|  |  | B+ | 65 | 17\% | 1,361 | 19\% | 3,993 | 19\% | 31,194 | 19\% | 115 | 21\% | 2,773 | 20\% | 6,391 | 20\% | 42,815 | 21\% |
|  |  | A- | 64 | 16\% | 1,263 | 17\% | 4,271 | 19\% | 31,970 | 19\% | 86 | 16\% | 2,420 | 17\% | 6,788 | 21\% | 44,763 | 21\% |
|  |  | A | 102 | 25\% | 1,690 | 22\% | 5,385 | 25\% | 38,512 | 24\% | 147 | 26\% | 3,724 | 26\% | 8,178 | 26\% | 56,429 | 27\% |
|  |  | Total | 382 | 100\% | 7,287 | 100\% | 21,288 | 100\% | 159,766 | 100\% | 554 | 100\% | 13,852 | 100\% | 31,041 | 100\% | 207,127 | 100\% |
| 26. Which of the following best describes where you are living now while attending college? | LIVENOW | Dormitory or other campus housing Residence, walking | 297 | 77\% | 3,187 | 42\% | 14,138 | 62\% | 104,809 | 60\% | 34 | 6\% | 780 | 6\% | 2,836 | 8\% | 30,321 | 12\% |
|  |  | distance | 23 | 7\% | 737 | 10\% | 1,791 | 9\% | 11,117 | 8\% | 147 | 28\% | 1,635 | 11\% | 9,301 | 27\% | 51,166 | 23\% |
|  |  | Residence, driving distance | 56 | 14\% | 2,987 | 42\% | 4,584 | 25\% | 35,378 | 27\% | 356 | 64\% | 10,388 | 75\% | 16,978 | 58\% | 108,324 | 56\% |
|  |  | Fraternity or sorority house | 1 | 0\% | 44 | 1\% | 150 | 1\% | 750 | 0\% | 0 | 0\% | 47 | 0\% | 423 | 1\% | 2,507 | 1\% |
|  |  | None of the above | 5 | 2\% | 299 | 5\% | 554 | 3\% | 7,101 | 5\% | 14 | 2\% | 936 | 7\% | 1,384 | 5\% | 14,185 | 7\% |
|  |  | Total | 382 | 100\% | 7,254 | 100\% | 21,217 | 100\% | 159,155 | 100\% | 551 | 100\% | 13,786 | 100\% | 30,922 | 100\% | 206,503 | 100\% |
| 27a. What is the highest level of education that your father completed? | FATHREDU | Did not finish HS | 25 | 7\% | 1,087 | 16\% | 1,443 | 8\% | 13,662 | 10\% | 63 | 12\% | 2,721 | 20\% | 2,632 | 10\% | 20,667 | 11\% |
|  |  | Graduated from HS | 79 | 21\% | 1,723 | 24\% | 4,420 | 23\% | 38,351 | 25\% | 100 | 18\% | 3,023 | 22\% | 6,492 | 22\% | 48,789 | 24\% |
|  |  | Attended, no degree | 41 | 11\% | 1,112 | 15\% | 2,619 | 13\% | 20,712 | 13\% | 79 | 14\% | 2,068 | 15\% | 3,991 | 13\% | 27,619 | 14\% |
|  |  | Completed Associate's | 23 | 6\% | 500 | 7\% | 1,585 | 8\% | 13,338 | 8\% | 30 | 5\% | 952 | 7\% | 2,346 | 8\% | 17,484 | 8\% |
|  |  | Completed Bachelor's | 123 | 33\% | 1,649 | 22\% | 5,904 | 27\% | 40,504 | 25\% | 176 | 32\% | 3,020 | 22\% | 8,195 | 26\% | 50,573 | 25\% |
|  |  | Completed Master's | 57 | 15\% | 844 | 11\% | 3,513 | 15\% | 21,651 | 13\% | 66 | 12\% | 1,333 | 10\% | 4,666 | 14\% | 26,659 | 13\% |
|  |  | Completed Doctorate | 27 | 8\% | 282 | 4\% | 1,601 | 7\% | 9,676 | 6\% | 36 | 7\% | 616 | 5\% | 2,432 | 7\% | 13,492 | 6\% |
|  |  | Total | 375 | 100\% | 7,197 | 100\% | 21,085 | 100\% | 157,894 | 100\% | 550 | 100\% | 13,733 | 100\% | 30,754 | 100\% | 205,283 | 100\% |
| 27b. What is the highest level of education that your mother completed? | MOTHREDU | Did not finish HS | 21 | 6\% | 1,005 | 15\% | 1,109 | 6\% | 10,774 | 8\% | 61 | 11\% | 2,481 | 18\% | 2,152 | 8\% | 16,739 | 9\% |
|  |  | Graduated from HS | 61 | 16\% | 1,515 | 21\% | 3,823 | 20\% | 32,296 | 21\% | 102 | 18\% | 3,217 | 23\% | 6,562 | 23\% | 47,920 | 24\% |
|  |  | Attended, no degree | 67 | 17\% | 1,254 | 17\% | 3,121 | 15\% | 23,533 | 15\% | 95 | 18\% | 2,333 | 17\% | 4,751 | 15\% | 30,736 | 15\% |
|  |  | Completed Associate's | 37 | 9\% | 741 | 10\% | 2,560 | 13\% | 20,207 | 13\% | 51 | 9\% | 1,320 | 10\% | 3,792 | 12\% | 26,438 | 13\% |
|  |  | Completed Bachelor's | 141 | 37\% | 1,827 | 24\% | 6,766 | 30\% | 46,024 | 28\% | 181 | 33\% | 3,019 | 22\% | 8,712 | 27\% | 53,327 | 25\% |
|  |  | Completed Master's | 43 | 12\% | 756 | 10\% | 3,208 | 15\% | 21,663 | 13\% | 52 | 9\% | 1,176 | 8\% | 4,096 | 13\% | 25,988 | 12\% |
|  |  | Completed Doctorate | 10 | 3\% | 133 | 2\% | 568 | 2\% | 4,118 | 2\% | 10 | 2\% | 230 | 2\% | 794 | 2\% | 4,910 | 2\% |
|  |  | Total | 380 | 100\% | 7,231 | 100\% | 21,155 | 100\% | 158,615 | 100\% | 552 | 100\% | 13,776 | 100\% | 30,859 | 100\% | 206,058 | 100\% |



## Seniors

| Texas Tech |  | Southwest Public |  | Carnegie Class |  | NSSE 2011 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Count | \% | Count | \% | Count | \% | Count | \% |
| 74 | 13\% | 1,463 | 11\% | 3,936 | 12\% | 30,677 | 14\% |
| 35 | 6\% | 1,151 | 8\% | 2,575 | 8\% | 15,447 | 7\% |
| 104 | 19\% | 2,619 | 20\% | 5,178 | 18\% | 37,642 | 19\% |
| 46 | 7\% | 1,758 | 12\% | 2,540 | 8\% | 17,816 | 8\% |
| 90 | 19\% | 1,228 | 10\% | 3,352 | 11\% | 13,680 | 8\% |
| 22 | 4\% | 504 | 4\% | 1,044 | 3\% | 7,316 | 4\% |
| 22 | 4\% | 1,061 | 9\% | 3,304 | 11\% | 20,981 | 10\% |
| 47 | 8\% | 1,737 | 12\% | 4,463 | 14\% | 30,861 | 15\% |
| 105 | 19\% | 2,132 | 16\% | 4,234 | 14\% | 29,705 | 15\% |
| 0 | 0\% | 8 | 0\% | 18 | 0\% | 106 | 0\% |
| 545 | 100\% | 13,661 | 100\% | 30,644 | 100\% | 204,231 | 100\% |
| 25 | 21\% | 536 | 19\% | 1,444 | 22\% | 10,024 | 22\% |
| 3 | 2\% | 144 | 6\% | 277 | 4\% | 1,874 | 4\% |
| 23 | 20\% | 527 | 20\% | 1,293 | 22\% | 7,889 | 20\% |
| 7 | 6\% | 270 | 9\% | 324 | 5\% | 3,345 | 7\% |
| 8 | 9\% | 57 | 3\% | 218 | 4\% | 829 | 2\% |
| 11 | 10\% | 202 | 8\% | 429 | 7\% | 2,648 | 7\% |
| 8 | 6\% | 132 | 5\% | 349 | 6\% | 2,367 | 6\% |
| 19 | 18\% | 441 | 16\% | 1,235 | 18\% | 8,347 | 19\% |
| 8 | 7\% | 284 | 11\% | 599 | 9\% | 4,434 | 11\% |
| 1 | 1\% | 86 | 3\% | 153 | 3\% | 929 | 2\% |
| 113 | 100\% | 2,679 | 100\% | 6,321 | 100\% | 42,686 | 100\% |
| 304 | 57\% | 5,641 | 43\% | 14,308 | 47\% | 85,553 | 45\% |
| 334 | 43\% | 9,957 | 57\% | 20,607 | 53\% | 144,231 | 55\% |
| 638 | 100\% | 15,598 | 100\% | 34,915 | 100\% | 229,784 | 100\% |
| 30 | 5\% | 1,137 | 9\% | 2,332 | 8\% | 18,023 | 9\% |
| 5 | 1\% | 320 | 2\% | 185 | 1\% | 1,352 | 1\% |
| 17 | 3\% | 700 | 6\% | 1,528 | 5\% | 13,106 | 7\% |
| 449 | 70\% | 6,348 | 44\% | 21,233 | 67\% | 136,408 | 64\% |
| 90 | 14\% | 4,894 | 33\% | 2,620 | 9\% | 17,068 | 9\% |
| 0 | 0\% | 42 | 0\% | 228 | 1\% | 1,000 | 1\% |
| 37 | 6\% | 402 | 3\% | 1,010 | 3\% | 4,750 | 2\% |
| 5 | 1\% | 108 | 1\% | 278 | 1\% | 2,320 | 1\% |
| 5 | 1\% | 276 | 2\% | 1,773 | 6\% | 11,462 | 6\% |
| 638 | 100\% | 14,227 | 100\% | 31,187 | 100\% | 205,489 | 100\% |
| 67 | 12\% | 3,961 | 29\% | 4,987 | 18\% | 36,009 | 19\% |
| 571 | 88\% | 11,637 | 71\% | 29,928 | 82\% | 193,775 | 81\% |
| 638 | 100\% | 15,598 | 100\% | 34,915 | 100\% | 229,784 | 100\% |

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[^0]:    ${ }^{a}$ Weighted by gender and enrollment status (and size for comparisons)
    ${ }^{\mathrm{b}} * \mathrm{p}<.05{ }^{* *} \mathrm{p}<.01$ *** $\mathrm{p}<.001$ (2-tailed).
    ${ }^{c}$ Mean difference divided by pooled SD

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

[^2]:    ${ }^{a}$ Weighted by gender and enrollment status (and size for comparisons)
    ${ }^{\mathrm{b}} * \mathrm{p}<.05{ }^{* *} \mathrm{p}<.01{ }^{* * *} \mathrm{p}<.001$ (2-tailed)
    ${ }^{\text {c }}$ Mean difference divided by pooled SD

[^3]:    Weighted by gender and enrollment status (and size for comparisons)
    ${ }^{\mathrm{b}} * \mathrm{p}<.05^{* *} \mathrm{p}<.01 \quad$ *** $\mathrm{p}<.001$ (2-tailed)
    ${ }^{\text {c }}$ Mean difference divided by pooled SD

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

[^5]:    ${ }^{\text {a }}$ Weighted by gender and enrollment status (and size for comparisons)
    ${ }^{\mathrm{b}} * \mathrm{p}<.05{ }^{* *} \mathrm{p}<.01 \quad * * * \mathrm{p}<.001$ (2-tailed).
    ${ }^{c}$ Mean difference divided by pooled SD

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

[^7]:    The $95 \%$ confidence interval for the population mean is equal to the sample mean plus/minus 1.96 times the standard error of the mean.
    A measure of the 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 whether equal variances were assumed.
    ${ }^{\mathrm{e}}$ Statistical significance represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance
    ${ }^{\mathrm{t}}$ Effect size is calculated by subtracting the comparison group mean from the school mean, then dividing the result by the pooled standard deviation.

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

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

[^10]:    All statistics are weighted by gender and enrollment status. Comparison group statistics are also weighted by institutional size.
    ${ }^{\mathrm{D}}$ The $95 \%$ confidence interval for the population mean is equal to the sample mean plus/minus 1.96 times the standard error of the mean.
    ${ }^{\mathrm{c}}$ A measure of the amount individual scores deviate from the mean of all the scores in the distribution.
    ${ }^{a}$ Degrees of freedom used to compute the $t$-tests. Values differ from the total $N s$ due to weighting and whether equal variances were assumed.
    ${ }^{\mathrm{e}}$ Statistical significance represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance
    ${ }^{\text {' }}$ Effect size is calculated by subtracting the comparison group mean from the school mean, then dividing the result by the pooled standard deviation.

[^11]:    ${ }^{\text {a }}$ Column percentages are weighted by gender and enrollment status (and size for comparisons). Counts are not weighted so one cannot calculate column percentages from counts.

[^12]:    ${ }^{\text {a }}$ Column percentages are weighted by gender and enrollment status (and size for comparisons). Counts are not weighted so one cannot calculate column percentages from counts.

