## National Survey of Student Engagement

## Indiana University of Pennsylvania

Mean Comparisons
August 2007

## National Survey of Student Engagement

## Interpreting the Mean Comparisons Report

## Sample

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

## Variables

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

## Benchmark

Items that 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

## Mean

The mean is the weighted arithmetic average of student responses on a particular item. Means are provided for your institution and all comparison groups. For more information about weighting go to:
www.nsse.iub.edu/2007_Institutional_Report/NSSE_2007_Weighting.cfm

## Class

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

## Statistical Significance

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

## Effect Size

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

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|  |  |  |  |  |  |  | IUP | par |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | IUP | Sele | ed P |  | Car | gie |  |  | E |  |
| Variable | $\begin{aligned} & \text { Bench- } \\ & \text { mark } \end{aligned}$ | Class | Mean ${ }^{\text {a }}$ | Mean ${ }^{\text {a }}$ | Sig ${ }^{\text {b }}$ | $\begin{aligned} & \text { Effect } \\ & \text { Size } \end{aligned}$ | Mean ${ }^{\text {a }}$ | Sig ${ }^{\text {b }}$ | $\begin{aligned} & \text { Efffect } \\ & \text { Size } \end{aligned}$ | Mean ${ }^{\text {a }}$ | Sig ${ }^{\text {b }}$ | $\begin{aligned} & \text { Effect } \\ & \text { Size } \end{aligned}$ |

1. Academic and Intellectual Experiences

In your experience at your institution during the current school year, about how often have you done each of


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# NSSE 2007 Mean Comparisons Indiana University of Pennsylvania 

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 <br> <br> Indiana University of Pennsylvania}

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## 8. Quality of Relationships

Mark the box that best represents the quality of your relationships with people at your institution


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 <br> <br> Indiana University of Pennsylvania}

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|  |  | Variable | $\begin{gathered} \text { Berch } h \\ \text { mark } \end{gathered}$ | Class | $\begin{array}{\|l\|} \hline \text { IUP } \\ \hline \text { Mean } \\ \hline \end{array}$ | Selected Peers |  |  | Carnegie Peers |  |  | NSSE 2007 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Mean ${ }^{\text {a }}$ |  |  |  | $s i g{ }^{\text {b }}$ | $\begin{gathered} \text { Effect } \\ \text { Sice } \end{gathered}$ | Mean ${ }^{\text {a }}$ | $s i g^{\text {b }}$ | $\begin{aligned} & \text { Effect } \\ & \text { Sise } \end{aligned}$ | Mean ${ }^{\text {a }}$ | $S_{\text {Si }}{ }^{\text {b }}$ | $\underbrace{\substack{\text { Sie }}}_{\text {Effect }}$ |
| d. | Helping you cope with your non-academic |  | Envnacad | SCE | FY | 2.16 | 2.13 |  | . 04 | 2.18 |  | -. 02 | 2.16 |  | . 00 |
|  | responsibilities (work, family, etc.) | SR |  |  | 1.87 | 1.86 |  | . 02 | 1.94 |  | -. 07 | 1.91 |  | -. 04 |
| e. | Providing the support you need to thrive socially | ENVSOCAL | SCE | FY | 2.44 | 2.39 |  | . 06 | 2.40 |  | . 04 | 2.41 |  | . 03 |
|  |  |  |  | SR | 2.13 | 2.12 |  | . 01 | 2.15 |  | -. 02 | 2.17 |  | -. 05 |
| f. | Attending campus events and activities (special speakers, cultural performances, athletic | ENVEVENT |  | FY | 2.72 | 2.72 |  | -. 01 | 2.73 |  | -. 02 | 2.79 |  | -. 08 |
|  | events, etc.) |  |  | SR | 2.62 | 2.53 |  | . 09 | 2.48 | ** | . 14 | 2.58 |  | . 04 |
|  | Using computers in academic work | ENVCOMPT |  | FY | 3.26 | 3.31 |  | -. 07 | 3.33 |  | -. 10 | 3.32 |  | -. 08 |
|  |  |  |  | SR | 3.48 | 3.41 |  | . 09 | 3.46 |  | . 02 | 3.47 |  | . 01 |

d.


IUP compared with:

To what extent has your experience at this institution contributed to your knowledge, skills, and personal development in the following areas?
11. Educational and Personal Growth


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## NSSE 2007 Detailed Statistics ${ }^{\text {a }}$ <br> Indiana University of Pennsylvania <br> First-Year Students

|  | N | Mean |  |  |  | Standard Error of the Mean ${ }^{\text {b }}$ |  |  |  | Standard Deviation ${ }^{\text {c }}$ |  |  |  | Degrees of Freedom ${ }^{\text {d }}$ |  |  | $\text { Significance }^{e}$ |  |  | $\text { Effect Size }{ }^{\text {f }}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 3 | 3 | $\begin{aligned} & \stackrel{y}{0} \\ & \stackrel{0}{0} \\ & \stackrel{\text { g}}{0} \\ & \stackrel{0}{i n} \end{aligned}$ |  |  | 3 |  |  |  | 3 |  |  |  |  |  |  |  | $\begin{aligned} & \text { IUP } \\ & \text { pared } \\ & \text { a } \end{aligned}$ |  |  |  | $\begin{aligned} & \text { òd } \\ & \text { H} \\ & \text { Kin } \\ & \hline \end{aligned}$ |
| CLQUEST | 314 | 2.73 | 2.74 | 2.81 | 2.74 | . 05 | . 01 | . 01 | . 00 | . 82 | . 84 | . 85 | . 84 | 4,192 | 3,972 | 61,973 | . 866 | . 098 | . 719 | -. 01 | -. 10 | -. 02 |
| CLPRESEN | 314 | 2.08 | 2.17 | 2.29 | 2.21 | . 04 | . 01 | . 01 | . 00 | . 76 | . 77 | . 79 | . 80 | 4,190 | 373 | 316 | . 046 | . 000 | . 002 | -. 12 | -. 27 | -. 17 |
| REWROPAP | 314 | 2.74 | 2.51 | 2.73 | 2.64 | . 05 | . 02 | . 02 | . 00 | . 92 | . 97 | . 98 | . 98 | 371 | 376 | 317 | . 000 | . 880 | . 057 | . 24 | . 01 | . 10 |
| INTEGRAT | 314 | 2.90 | 3.03 | 3.12 | 3.03 | . 04 | . 01 | . 01 | . 00 | . 78 | . 77 | . 77 | . 80 | 4,186 | 3,971 | 61,921 | . 004 | . 000 | . 004 | -. 17 | -. 29 | -. 16 |
| DIVCLASS | 314 | 2.69 | 2.81 | 2.84 | 2.76 | . 05 | . 01 | . 01 | . 00 | . 92 | . 86 | . 88 | . 88 | 358 | 364 | 61,882 | . 024 | . 007 | . 187 | -. 14 | -. 17 | -. 07 |
| CLUNPREP | 313 | 1.87 | 2.00 | 1.99 | 2.02 | . 04 | . 01 | . 01 | . 00 | . 74 | . 77 | . 76 | . 76 | 4,176 | 3,967 | 61,873 | . 002 | . 007 | . 000 | -. 18 | -. 16 | -. 21 |
| CLASSGRP | 314 | 2.50 | 2.37 | 2.43 | 2.40 | . 05 | . 01 | . 01 | . 00 | . 80 | . 82 | . 83 | . 83 | 4,184 | 3,970 | 61,903 | . 004 | . 156 | . 032 | . 17 | . 08 | . 12 |
| OCCGRP | 314 | 2.37 | 2.31 | 2.37 | 2.38 | . 05 | . 01 | . 01 | . 00 | . 84 | . 87 | . 87 | . 87 | 4,184 | 3,970 | 61,929 | . 224 | . 951 | . 827 | . 07 | . 00 | -. 01 |
| INTIDEAS | 286 | 2.62 | 2.59 | 2.59 | 2.57 | . 05 | . 01 | . 01 | . 00 | . 79 | . 83 | . 80 | . 81 | 3,919 | 3,735 | 58,504 | . 473 | . 426 | . 240 | . 04 | . 05 | . 07 |
| TUTOR | 286 | 1.58 | 1.63 | 1.66 | 1.69 | . 05 | . 01 | . 01 | . 00 | . 80 | . 84 | . 83 | . 84 | 3,918 | 3,736 | 58,513 | . 351 | . 105 | . 028 | -. 06 | -. 10 | -. 13 |
| COMMPROJ | 286 | 1.48 | 1.44 | 1.57 | 1.52 | . 05 | . 01 | . 01 | . 00 | . 76 | . 75 | . 83 | . 80 | 3,914 | 344 | 58,488 | . 322 | . 057 | . 404 | . 06 | -. 11 | -. 05 |
| ITACADEM | 286 | 2.62 | 2.67 | 2.63 | 2.61 | . 06 | . 02 | . 02 | . 00 | . 95 | 1.02 | 1.03 | 1.03 | 339 | 344 | 289 | . 413 | . 877 | . 857 | -. 05 | -. 01 | . 01 |
| EMAIL | 286 | 3.23 | 3.03 | 3.11 | 3.06 | . 05 | . 01 | . 01 | . 00 | . 80 | . 85 | . 82 | . 84 | 3,918 | 3,735 | 58,499 | . 000 | . 018 | . 001 | . 23 | . 14 | . 20 |
| FACGRADE | 286 | 2.63 | 2.53 | 2.60 | 2.57 | . 05 | . 01 | . 01 | . 00 | . 87 | . 88 | . 87 | . 87 | 3,916 | 3,733 | 58,497 | . 076 | . 590 | . 237 | . 11 | . 03 | . 07 |
| FACPLANS | 286 | 2.24 | 2.07 | 2.13 | 2.14 | . 05 | . 01 | . 02 | . 00 | . 88 | . 89 | . 89 | . 88 | 3,918 | 3,734 | 58,501 | . 002 | . 039 | . 050 | . 19 | . 13 | . 12 |
| FACIDEAS | 286 | 1.88 | 1.86 | 1.85 | 1.84 | . 05 | . 01 | . 02 | . 00 | . 87 | . 90 | . 88 | . 87 | 3,916 | 3,734 | 58,496 | . 692 | . 506 | . 375 | . 02 | . 04 | . 05 |
| FACFEED | 277 | 2.61 | 2.55 | 2.64 | 2.59 | . 05 | . 01 | . 01 | . 00 | . 81 | . 83 | . 83 | . 83 | 3,824 | 3,664 | 57,365 | . 209 | . 639 | . 609 | . 08 | -. 03 | . 03 |
| WORKHARD | 277 | 2.67 | 2.59 | 2.62 | 2.60 | . 05 | . 01 | . 01 | . 00 | . 89 | . 85 | . 85 | . 84 | 3,825 | 3,663 | 57,356 | . 171 | . 413 | . 160 | . 09 | . 05 | . 08 |
| FACOTHER | 277 | 1.64 | 1.56 | 1.60 | 1.59 | . 05 | . 01 | . 01 | . 00 | . 91 | . 82 | . 84 | . 82 | 312 | 3,663 | 278 | . 126 | . 404 | . 306 | . 11 | . 05 | . 07 |
| OOCIDEAS | 275 | 2.66 | 2.66 | 2.66 | 2.66 | . 05 | . 01 | . 01 | . 00 | . 91 | . 87 | . 86 | . 87 | 3,823 | 3,661 | 57,329 | . 936 | . 973 | . 940 | . 01 | . 00 | . 00 |
| DIVRSTUD | 277 | 2.47 | 2.71 | 2.59 | 2.57 | . 06 | . 02 | . 02 | . 00 | 1.01 | 1.01 | 1.01 | 1.01 | 3,824 | 3,663 | 57,329 | . 000 | . 065 | . 115 | -. 23 | -. 12 | -. 09 |
| DIFFSTU2 | 277 | 2.69 | 2.76 | 2.68 | 2.68 | . 06 | . 02 | . 02 | . 00 | 1.03 | . 99 | . 98 | . 98 | 3,822 | 3,661 | 57,321 | . 269 | . 855 | . 854 | -. 07 | . 01 | . 01 |
| MEMORIZE | 275 | 2.91 | 2.92 | 2.87 | 2.88 | . 05 | . 01 | . 02 | . 00 | . 87 | . 86 | . 88 | . 86 | 3,788 | 3,630 | 56,852 | . 795 | . 460 | . 535 | -. 02 | . 05 | . 04 |
| ANALYZE | 274 | 3.04 | 3.10 | 3.09 | 3.07 | . 05 | . 01 | . 01 | . 00 | . 80 | . 79 | . 78 | . 78 | 3,783 | 3,626 | 56,821 | . 206 | . 319 | . 495 | -. 08 | -. 06 | -. 04 |
| SYNTHESZ | 275 | 2.84 | 2.89 | 2.86 | 2.85 | . 05 | . 01 | . 01 | . 00 | . 84 | . 84 | . 85 | . 84 | 3,782 | 3,627 | 56,801 | . 328 | . 726 | . 908 | -. 06 | -. 02 | -. 01 |
| EVALUATE | 274 | 2.93 | 2.86 | 2.87 | 2.84 | . 05 | . 01 | . 01 | . 00 | . 90 | . 87 | . 85 | . 86 | 3,785 | 3,627 | 56,806 | . 240 | . 316 | . 104 | . 07 | . 06 | . 10 |
| APPLYING | 274 | 3.06 | 3.02 | 3.01 | 3.01 | . 05 | . 01 | . 01 | . 00 | . 81 | . 86 | . 85 | . 85 | 3,787 | 3,627 | 56,820 | . 445 | . 294 | . 263 | . 05 | . 07 | . 07 |
| READASGN | 274 | 3.25 | 3.30 | 3.19 | 3.20 | . 05 | . 02 | . 02 | . 00 | . 86 | . 91 | . 92 | . 92 | 3,775 | 3,608 | 56,627 | . 408 | . 309 | . 368 | -. 05 | . 06 | . 05 |

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## NSSE 2007 Detailed Statistics ${ }^{\text {a }}$ <br> Indiana University of Pennsylvania <br> First-Year Students

|  | N |  |  |  |  | Stand | Err | of the | ean ${ }^{\text {b }}$ |  | dard | eviatio |  | Degr | es of Fr | dom ${ }^{\text {d }}$ |  | ifican |  |  | ct Size |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 3 | 3 |  |  |  | 3 |  |  |  | 2 |  |  |  |  |  |  |  |  |  |  |  |  |
| READOWN | 274 | 1.88 | 2.06 | 2.02 | 2.02 | . 05 | . 02 | . 02 | . 00 | . 81 | . 90 | . 91 | . 90 | 3,780 | 3,609 | 56,633 | . 002 | . 016 | . 012 | -. 19 | -. 15 | -. 15 |
| WRITEMOR | 274 | 1.30 | 1.28 | 1.25 | 1.24 | . 05 | . 01 | . 01 | . 00 | . 75 | . 69 | . 65 | . 63 | 3,774 | 308 | 275 | . 630 | . 237 | . 170 | . 03 | . 08 | . 10 |
| WRITEMID | 273 | 2.17 | 2.34 | 2.35 | 2.25 | . 05 | . 01 | . 01 | . 00 | . 76 | . 82 | . 83 | . 83 | 324 | 328 | 276 | . 001 | . 000 | . 080 | -. 20 | -. 21 | -. 10 |
| WRITESML | 275 | 3.10 | 3.00 | 3.03 | 3.02 | . 07 | . 02 | . 02 | . 00 | 1.08 | 1.04 | 1.02 | 1.04 | 3,779 | 3,612 | 56,635 | . 153 | . 331 | . 261 | . 09 | . 06 | . 07 |
| PROBSETA | 276 | 2.57 | 2.59 | 2.61 | 2.64 | . 07 | . 02 | . 02 | . 00 | 1.10 | 1.10 | 1.08 | 1.10 | 3,766 | 3,599 | 56,496 | . 773 | . 533 | . 316 | -. 02 | -. 04 | -. 06 |
| PROBSETB | 276 | 2.85 | 2.65 | 2.76 | 2.72 | . 08 | . 02 | . 02 | . 01 | 1.25 | 1.20 | 1.19 | 1.19 | 3,764 | 3,597 | 56,446 | . 006 | . 204 | . 052 | . 17 | . 08 | . 12 |
| EXAMS | 276 | 5.30 | 5.33 | 5.40 | 5.42 | . 07 | . 02 | . 02 | . 00 | 1.16 | 1.17 | 1.18 | 1.17 | 3,762 | 3,603 | 56,504 | . 651 | . 167 | . 089 | -. 03 | -. 09 | -. 10 |
| ATDART07 | 274 | 2.15 | 2.17 | 2.15 | 2.19 | . 06 | . 02 | . 02 | . 00 | . 97 | . 91 | . 91 | . 91 | 3,742 | 3,570 | 56,051 | . 735 | . 968 | . 473 | -. 02 | . 00 | -. 04 |
| EXRCSE05 | 274 | 2.64 | 2.58 | 2.74 | 2.77 | . 06 | . 02 | . 02 | . 00 | 1.02 | 1.08 | 1.04 | 1.04 | 324 | 3,570 | 56,038 | . 345 | . 106 | . 035 | . 06 | -. 10 | -. 13 |
| WORSHP05 | 274 | 1.80 | 1.80 | 2.11 | 2.07 | . 06 | . 02 | . 02 | . 00 | 1.04 | 1.01 | 1.11 | 1.10 | 3,743 | 3,569 | 56,041 | . 919 | . 000 | . 000 | . 01 | -. 28 | -. 24 |
| OWNVIEW | 274 | 2.51 | 2.49 | 2.59 | 2.56 | . 06 | . 02 | . 02 | . 00 | . 92 | . 89 | . 89 | . 88 | 3,741 | 3,569 | 56,015 | . 767 | . 165 | . 338 | . 02 | -. 09 | -. 06 |
| OTHRVIEW | 274 | 2.66 | 2.73 | 2.74 | 2.72 | . 05 | . 01 | . 02 | . 00 | . 88 | . 87 | . 87 | . 86 | 3,741 | 3,568 | 56,032 | . 241 | . 152 | . 289 | -. 07 | -. 09 | -.06 |
| CHNGVIEW | 274 | 2.77 | 2.80 | 2.79 | 2.79 | . 05 | . 01 | . 01 | . 00 | . 85 | . 84 | . 84 | . 84 | 3,742 | 3,567 | 56,024 | . 490 | . 618 | . 587 | -. 04 | -. 03 | -. 03 |
| INTERN04 | 267 | . 04 | . 09 | . 08 | . 07 | . 01 | . 00 | . 00 | . 00 | . 20 | . 28 | . 27 | . 26 | 356 | 352 | 270 | . 000 | . 004 | . 006 | -. 16 | -. 14 | -. 13 |
| VOLNTR04 | 267 | . 28 | . 31 | . 38 | . 38 | . 03 | . 01 | . 01 | . 00 | . 45 | . 46 | . 48 | . 49 | 3,680 | 319 | 269 | . 367 | . 001 | . 000 | -. 06 | -. 20 | -. 21 |
| LRNCOM04 | 267 | . 13 | . 19 | . 19 | . 17 | . 02 | . 01 | . 01 | . 00 | . 34 | . 40 | . 39 | . 37 | 325 | 326 | 269 | . 005 | . 012 | . 082 | -. 16 | -. 14 | -. 10 |
| RESRCH04 | 267 | . 05 | . 05 | . 05 | . 05 | . 01 | . 00 | . 00 | . 00 | . 23 | . 22 | . 22 | . 22 | 3,677 | 3,502 | 55,120 | . 870 | . 781 | . 762 | . 01 | . 02 | . 02 |
| FORLNG04 | 267 | . 15 | . 23 | . 22 | . 22 | . 02 | . 01 | . 01 | . 00 | . 36 | . 42 | . 41 | . 42 | 325 | 325 | 269 | . 001 | . 007 | . 002 | -. 18 | -. 15 | -. 17 |
| STDABR04 | 267 | . 05 | . 03 | . 02 | . 03 | . 01 | . 00 | . 00 | . 00 | . 21 | . 18 | . 15 | . 16 | 296 | 287 | 267 | . 279 | . 063 | . 128 | . 08 | . 17 | . 12 |
| INDSTD04 | 265 | . 03 | . 04 | . 03 | . 03 | . 01 | . 00 | . 00 | . 00 | . 16 | . 18 | . 17 | . 18 | 3,674 | 3,502 | 55,126 | . 484 | . 896 | . 580 | -. 04 | -. 01 | -. 03 |
| SNRX04 | 266 | . 02 | . 02 | . 01 | . 02 | . 01 | . 00 | . 00 | . 00 | . 13 | . 13 | . 11 | . 12 | 3,671 | 3,502 | 55,127 | . 881 | . 567 | . 852 | . 01 | . 04 | . 01 |
| ENVSTU | 264 | 5.39 | 5.40 | 5.48 | 5.53 | . 08 | . 02 | . 02 | . 01 | 1.37 | 1.44 | 1.42 | 1.37 | 3,661 | 3,496 | 54,990 | . 940 | . 343 | . 109 | . 00 | -. 06 | -. 10 |
| ENVFAC | 263 | 5.25 | 5.02 | 5.23 | 5.19 | . 08 | . 02 | . 02 | . 01 | 1.27 | 1.36 | 1.33 | 1.32 | 3,660 | 3,496 | 54,994 | . 009 | . 832 | . 447 | . 17 | . 01 | . 05 |
| ENVADM | 264 | 4.31 | 4.40 | 4.60 | 4.64 | . 10 | . 03 | . 03 | . 01 | 1.56 | 1.57 | 1.58 | 1.55 | 3,659 | 3,494 | 54,957 | . 400 | . 004 | . 001 | -. 05 | -. 18 | -. 21 |
| ACADPR01 | 263 | 3.82 | 3.93 | 3.94 | 4.01 | . 09 | . 03 | . 03 | . 01 | 1.53 | 1.61 | 1.59 | 1.61 | 3,637 | 3,471 | 54,656 | . 272 | . 259 | . 062 | -. 07 | -. 07 | -. 12 |
| WORKON01 | 263 | 1.67 | 1.44 | 1.58 | 1.57 | . 09 | . 02 | . 02 | . 01 | 1.43 | 1.13 | 1.34 | 1.28 | 288 | 3,473 | 264 | . 010 | . 302 | . 250 | . 21 | . 07 | . 08 |
| WORKOF01 | 263 | 2.06 | 2.44 | 2.57 | 2.41 | . 12 | . 04 | . 04 | . 01 | 1.94 | 2.22 | 2.35 | 2.26 | 318 | 328 | 266 | . 003 | . 000 | . 004 | -. 17 | -. 22 | -. 15 |
| COCURR01 | 263 | 2.11 | 2.06 | 2.16 | 2.24 | . 09 | . 03 | . 03 | . 01 | 1.39 | 1.46 | 1.50 | 1.53 | 3,633 | 3,470 | 54,655 | . 599 | . 614 | . 178 | . 03 | -. 03 | -. 08 |

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## NSSE 2007 Detailed Statistics ${ }^{\text {a }}$ <br> Indiana University of Pennsylvania <br> First-Year Students

|  | N | Mean |  |  |  | Stand | Err | of the | ean ${ }^{\text {b }}$ | Standard Deviation ${ }^{\text {c }}$ |  |  |  | Degrees of Freedom ${ }^{\text {d }}$ |  |  | Significance ${ }^{\text {e }}$ |  |  | Effect Size ${ }^{\text {f }}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\stackrel{3}{3}$ | $3$ | $\begin{aligned} & \stackrel{0}{0} \\ & \stackrel{0}{0} \\ & \frac{\ddot{U}}{\ddot{0}} \\ & \frac{\ddot{0}}{0} \end{aligned}$ |  | $\begin{aligned} & \text { O} \\ & \text { d } \\ & 00 \\ & 0 \\ & \text { Z } \\ & \hline \end{aligned}$ | $3$ |  |  | $\begin{aligned} & \text { O} \\ & \text { d } \\ & \text { W } \\ & \text { Z } \\ & \end{aligned}$ | $\stackrel{3}{3}$ |  |  | $\begin{aligned} & \text { O} \\ & \text { N } \\ & \text { Wh } \\ & \text { Z } \\ & \end{aligned}$ |  |  |  |  | IUP pared <br>  | $\begin{aligned} & \hat{0} \\ & \text { in } \\ & \stackrel{\rightharpoonup}{n} \\ & \tilde{Z} \\ & \hline \end{aligned}$ |  | pared with: |  |
| SOCIAL05 | 262 | 3.82 | 3.86 | 3.69 | 3.78 | . 11 | . 03 | . 03 | . 01 | 1.81 | 1.74 | 1.65 | 1.67 | 3,626 | 297 | 263 | . 723 | . 282 | . 774 | -. 02 | . 08 | . 02 |
| CAREDE01 | 262 | 1.57 | 1.78 | 1.82 | 1.72 | . 09 | . 03 | . 03 | . 01 | 1.41 | 1.56 | 1.71 | 1.61 | 313 | 327 | 264 | . 022 | . 007 | . 093 | -. 13 | -. 15 | -. 09 |
| COMMUTE | 262 | 2.22 | 2.41 | 2.25 | 2.25 | . 07 | . 02 | . 02 | . 00 | 1.10 | 1.14 | 1.08 | 1.03 | 307 | 3,463 | 54,571 | . 008 | . 662 | . 561 | -. 16 | -. 03 | -. 04 |
| ENVSCHOL | 259 | 3.06 | 3.03 | 3.06 | 3.09 | . 04 | . 01 | . 01 | . 00 | . 69 | . 78 | . 77 | . 76 | 312 | 314 | 261 | . 448 | . 993 | . 526 | . 04 | . 00 | -. 04 |
| ENVSUPRT | 259 | 2.90 | 2.95 | 3.01 | 3.02 | . 05 | . 01 | . 01 | . 00 | . 74 | . 83 | . 81 | . 80 | 312 | 3,421 | 53,998 | . 307 | . 033 | . 024 | -. 06 | -. 14 | -. 14 |
| ENVDIVRS | 259 | 2.54 | 2.67 | 2.63 | 2.63 | . 06 | . 02 | . 02 | . 00 | . 92 | . 98 | . 98 | . 97 | 3,591 | 309 | 53,955 | . 044 | . 118 | . 138 | -. 13 | -. 09 | -. 09 |
| ENVNACAD | 259 | 2.16 | 2.13 | 2.18 | 2.16 | . 06 | . 02 | . 02 | . 00 | . 90 | . 96 | . 95 | . 94 | 3,585 | 3,419 | 53,949 | . 567 | . 790 | . 979 | . 04 | -. 02 | . 00 |
| ENVSOCAL | 258 | 2.44 | 2.39 | 2.40 | 2.41 | . 05 | . 02 | . 02 | . 00 | . 84 | . 93 | . 93 | . 92 | 309 | 311 | 260 | . 298 | . 490 | . 592 | . 06 | . 04 | . 03 |
| ENVEVENT | 259 | 2.72 | 2.72 | 2.73 | 2.79 | . 06 | . 02 | . 02 | . 00 | . 92 | . 94 | . 94 | . 93 | 3,586 | 3,418 | 53,962 | . 921 | . 807 | . 194 | -. 01 | -. 02 | -. 08 |
| ENVCOMPT | 259 | 3.26 | 3.31 | 3.33 | 3.32 | . 05 | . 01 | . 01 | . 00 | . 81 | . 81 | . 78 | . 78 | 3,588 | 3,418 | 53,987 | . 280 | . 130 | . 221 | -. 07 | -. 10 | -. 08 |
| GNGENLED | 251 | 3.17 | 3.11 | 3.12 | 3.13 | . 04 | . 01 | . 01 | . 00 | . 71 | . 80 | . 79 | . 78 | 302 | 303 | 253 | . 249 | . 299 | . 360 | . 07 | . 06 | . 05 |
| GNWORK | 251 | 2.80 | 2.66 | 2.72 | 2.73 | . 06 | . 02 | . 02 | . 00 | . 90 | . 95 | . 95 | . 94 | 295 | 298 | 53,165 | . 016 | . 211 | . 270 | . 15 | . 08 | . 07 |
| GNWRITE | 252 | 3.05 | 2.94 | 3.00 | 2.95 | . 05 | . 02 | . 02 | . 00 | . 83 | . 86 | . 86 | . 87 | 3,523 | 3,367 | 53,176 | . 043 | . 360 | . 058 | . 13 | . 06 | . 12 |
| GNSPEAK | 251 | 2.85 | 2.71 | 2.82 | 2.76 | . 05 | . 02 | . 02 | . 00 | . 85 | . 94 | . 91 | . 92 | 300 | 299 | 253 | . 013 | . 633 | . 096 | . 15 | . 03 | . 10 |
| GNANALY | 251 | 3.21 | 3.13 | 3.17 | 3.17 | . 05 | . 01 | . 01 | . 00 | . 72 | . 80 | . 79 | . 79 | 3,523 | 301 | 253 | . 097 | . 390 | . 312 | . 11 | . 05 | . 06 |
| GNQUANT | 252 | 2.89 | 2.86 | 2.88 | 2.89 | . 05 | . 02 | . 02 | . 00 | . 81 | . 89 | . 88 | . 88 | 299 | 301 | 254 | . 601 | . 771 | . 974 | . 03 | . 02 | . 00 |
| GNCMPTS | 252 | 3.06 | 2.97 | 3.03 | 3.01 | . 05 | . 02 | . 02 | . 00 | . 87 | . 92 | . 89 | . 89 | 3,524 | 3,367 | 53,178 | . 151 | . 668 | . 362 | . 09 | . 03 | . 06 |
| GNOTHERS | 252 | 2.91 | 2.88 | 2.96 | 2.93 | . 05 | . 02 | . 02 | . 00 | . 82 | . 90 | . 88 | . 88 | 300 | 3,365 | 254 | . 601 | . 436 | . 739 | . 03 | -. 05 | -. 02 |
| GNCITIZN | 250 | 1.84 | 2.12 | 2.05 | 2.05 | . 06 | . 02 | . 02 | . 00 | . 94 | 1.04 | 1.01 | 1.01 | 298 | 3,324 | 52,568 | . 000 | . 002 | . 001 | -. 26 | -. 21 | -. 21 |
| GNINQ | 250 | 2.73 | 2.88 | 2.85 | 2.88 | . 05 | . 02 | . 02 | . 00 | . 83 | . 86 | . 87 | . 85 | 3,485 | 3,324 | 52,583 | . 009 | . 032 | . 005 | -. 17 | -. 14 | -. 18 |
| GNSELF | 250 | 2.74 | 2.71 | 2.72 | 2.73 | . 06 | . 02 | . 02 | . 00 | . 95 | . 98 | . 97 | . 96 | 3,484 | 3,323 | 52,574 | . 683 | . 772 | . 942 | . 03 | . 02 | . 00 |
| GNDIVERS | 250 | 2.62 | 2.73 | 2.62 | 2.61 | . 06 | . 02 | . 02 | . 00 | . 93 | . 95 | . 97 | . 96 | 3,488 | 3,323 | 52,559 | . 104 | . 944 | . 788 | -. 11 | . 00 | . 02 |
| GNPROBSV | 250 | 2.61 | 2.61 | 2.60 | 2.62 | . 06 | . 02 | . 02 | . 00 | . 90 | . 93 | . 93 | . 92 | 3,484 | 3,324 | 52,567 | . 993 | . 902 | . 902 | . 00 | . 01 | -. 01 |
| GNETHICS | 250 | 2.60 | 2.56 | 2.63 | 2.62 | . 06 | . 02 | . 02 | . 00 | . 93 | . 99 | . 99 | . 99 | 3,487 | 3,325 | 52,567 | . 463 | . 640 | . 805 | . 05 | -. 03 | -. 02 |
| GNCOMMUN | 250 | 2.29 | 2.29 | 2.41 | 2.39 | . 06 | . 02 | . 02 | . 00 | . 90 | . 97 | . 99 | . 98 | 296 | 300 | 252 | . 948 | . 059 | . 099 | . 00 | -. 11 | -. 10 |
| GNSPIRIT | 249 | 1.97 | 1.91 | 2.14 | 2.08 | . 06 | . 02 | . 02 | . 00 | . 96 | 1.01 | 1.07 | 1.07 | 3,483 | 300 | 251 | . 378 | . 009 | . 083 | . 06 | -. 16 | -. 10 |
| ADVISE | 248 | 2.90 | 2.84 | 2.96 | 2.98 | . 05 | . 02 | . 02 | . 00 | . 84 | . 86 | . 86 | . 85 | 3,493 | 3,325 | 52,656 | . 294 | . 274 | . 139 | . 07 | -. 07 | -. 09 |
| ENTIREXP | 248 | 3.14 | 3.07 | 3.15 | 3.18 | . 04 | . 01 | . 01 | . 00 | . 68 | . 72 | . 72 | . 72 | 3,493 | 3,327 | 249 | . 096 | . 851 | . 409 | . 11 | -. 01 | -. 05 |
| SAMECOLL | 248 | 3.16 | 3.09 | 3.19 | 3.22 | . 05 | . 01 | . 01 | . 00 | . 79 | . 85 | . 83 | . 82 | 3,493 | 3,326 | 52,669 | . 257 | . 601 | . 207 | . 07 | -. 03 | -. 08 |

[^10]A measure of the average amount individual scores deviate from the mean of all the scores in the distribution.
${ }^{4}$ Degrees of freedom used to compute the t -tests. Values differ from the total Ns due to weighting and the equal variances assumption.
${ }^{\mathrm{e}}$ Statistical significance represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance.
${ }^{\mathrm{f}}$ Effect size is calculated by subtracting the comparison group mean from the school mean, and dividing the result by the standard deviation of the comparison group.


[^11]

[^12]
## NSSE 2007 Detailed Statistics ${ }^{a}$ <br> Indiana University of Pennsylvania Seniors

|  | N | Mean |  |  |  | Stand | Err | of the | ean ${ }^{\text {b }}$ | Standard Deviation ${ }^{\text {c }}$ |  |  |  | Degrees of Freedom ${ }^{\text {d }}$ |  |  | Significance ${ }^{\text {e }}$ |  |  | Effect Size ${ }^{\text {f }}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\stackrel{3}{3}$ | $\stackrel{3}{2}$ |  |  | $\begin{aligned} & \text { O} \\ & \text { d } \\ & \text { W} \\ & 0 \\ & Z \\ & \hline \end{aligned}$ | 3 | $\begin{aligned} & \stackrel{n}{0} \\ & \stackrel{0}{0} \\ & \stackrel{0}{0} \\ & \frac{0}{0} \\ & 0 i n \end{aligned}$ |  |  | 5 |  |  |  |  |  |  |  | $\begin{gathered} \text { IUP } \\ \text { pared wi } \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{gathered}$ | $\begin{aligned} & \text { O} \\ & \text { N } \\ & \text { W్N } \\ & \hat{n} \\ & \hline \end{aligned}$ |  | IUP <br> pared with: <br>  |  |
| SOCIAL05 | 319 | 3.61 | 3.56 | 3.40 | 3.49 | . 09 | . 02 | . 02 | . 00 | 1.61 | 1.60 | 1.51 | 1.55 | 8,816 | 8,920 | 130,804 | . 534 | . 013 | . 146 | . 04 | . 14 | . 08 |
| CAREDE01 | 319 | 1.92 | 2.24 | 2.63 | 2.38 | . 11 | . 02 | . 03 | . 01 | 1.90 | 2.10 | 2.44 | 2.31 | 348 | 359 | 321 | . 004 | . 000 | . 000 | -. 15 | -. 29 | -. 20 |
| COMMUTE | 319 | 2.39 | 2.58 | 2.43 | 2.38 | . 06 | . 01 | . 01 | . 00 | 1.06 | 1.14 | 1.07 | 1.03 | 347 | 8,924 | 130,830 | . 001 | . 468 | . 939 | -. 17 | -. 04 | . 00 |
| ENVSCHOL | 319 | 2.95 | 3.03 | 3.07 | 3.08 | . 05 | . 01 | . 01 | . 00 | . 81 | . 79 | . 79 | . 78 | 8,739 | 8,853 | 129,916 | . 085 | . 007 | . 003 | -. 10 | -. 15 | -. 17 |
| ENVSUPRT | 319 | 2.76 | 2.78 | 2.88 | 2.87 | . 05 | . 01 | . 01 | . 00 | . 81 | . 86 | . 85 | . 85 | 8,741 | 8,847 | 129,906 | . 778 | . 019 | . 024 | -. 02 | -. 13 | -. 13 |
| ENVDIVRS | 319 | 2.34 | 2.45 | 2.49 | 2.44 | . 05 | . 01 | . 01 | . 00 | . 98 | . 98 | 1.00 | . 99 | 8,727 | 8,837 | 129,758 | . 047 | . 007 | . 054 | -. 11 | -. 15 | -. 11 |
| ENVNACAD | 319 | 1.87 | 1.86 | 1.94 | 1.91 | . 05 | . 01 | . 01 | . 00 | . 87 | . 91 | . 94 | . 91 | 8,727 | 8,839 | 129,772 | . 775 | . 251 | . 488 | . 02 | -. 07 | -. 04 |
| ENVSOCAL | 319 | 2.13 | 2.12 | 2.15 | 2.17 | . 05 | . 01 | . 01 | . 00 | . 85 | . 91 | . 93 | . 92 | 346 | 347 | 319 | . 820 | . 645 | . 365 | . 01 | -. 02 | -. 05 |
| ENVEVENT | 319 | 2.62 | 2.53 | 2.48 | 2.58 | . 05 | . 01 | . 01 | . 00 | . 89 | . 94 | . 96 | . 95 | 8,734 | 346 | 319 | . 114 | . 007 | . 432 | . 09 | . 14 | . 04 |
| ENVCOMPT | 319 | 3.48 | 3.41 | 3.46 | 3.47 | . 04 | . 01 | . 01 | . 00 | . 73 | . 77 | . 75 | . 74 | 8,738 | 8,844 | 129,892 | . 123 | . 773 | . 793 | . 09 | . 02 | . 01 |
| GNGENLED | 314 | 3.23 | 3.21 | 3.22 | 3.24 | . 05 | . 01 | . 01 | . 00 | . 80 | . 81 | . 81 | . 80 | 8,637 | 8,743 | 128,633 | . 531 | . 830 | . 937 | . 04 | . 01 | . 00 |
| GNWORK | 314 | 3.11 | 2.91 | 3.05 | 3.02 | . 05 | . 01 | . 01 | . 00 | . 89 | . 97 | . 93 | . 94 | 8,631 | 8,742 | 128,612 | . 000 | . 289 | . 104 | . 21 | . 06 | . 09 |
| GNWRITE | 314 | 3.08 | 3.04 | 3.09 | 3.06 | . 05 | . 01 | . 01 | . 00 | . 89 | . 86 | . 86 | . 87 | 8,626 | 8,743 | 128,612 | . 426 | . 942 | . 671 | . 05 | . 00 | . 02 |
| GNSPEAK | 314 | 2.94 | 2.91 | 2.96 | 2.95 | . 05 | . 01 | . 01 | . 00 | . 91 | . 92 | . 91 | . 91 | 8,634 | 8,743 | 128,617 | . 558 | . 654 | . 818 | . 03 | -. 03 | -. 01 |
| GNANALY | 314 | 3.28 | 3.26 | 3.33 | 3.33 | . 04 | . 01 | . 01 | . 00 | . 79 | . 79 | . 77 | . 77 | 8,627 | 8,742 | 128,624 | . 648 | . 320 | . 265 | . 03 | -. 06 | -. 06 |
| GNQUANT | 314 | 2.93 | 2.98 | 3.01 | 3.04 | . 05 | . 01 | . 01 | . 00 | . 87 | . 90 | . 90 | . 89 | 8,624 | 8,730 | 128,558 | . 410 | . 129 | . 035 | -. 05 | -. 09 | -. 12 |
| GNCMPTS | 314 | 3.18 | 3.13 | 3.20 | 3.20 | . 05 | . 01 | . 01 | . 00 | . 85 | . 89 | . 87 | . 86 | 8,632 | 8,736 | 128,616 | . 319 | . 750 | . 760 | . 06 | -. 02 | -. 02 |
| GNOTHERS | 313 | 3.09 | 3.04 | 3.15 | 3.12 | . 05 | . 01 | . 01 | . 00 | . 83 | . 89 | . 86 | . 86 | 8,623 | 8,738 | 128,585 | . 269 | . 269 | . 559 | . 06 | -. 06 | -. 03 |
| GNCITIZN | 311 | 2.01 | 2.03 | 2.03 | 2.06 | . 06 | . 01 | . 01 | . 00 | 1.04 | 1.03 | 1.03 | 1.02 | 8,571 | 8,662 | 127,683 | . 709 | . 758 | . 439 | -. 02 | -. 02 | -. 04 |
| GNINQ | 311 | 2.96 | 2.96 | 2.97 | 3.00 | . 05 | . 01 | . 01 | . 00 | . 91 | . 90 | . 90 | . 89 | 8,576 | 8,664 | 127,734 | . 997 | . 765 | . 414 | . 00 | -. 02 | -. 05 |
| GNSELF | 311 | 2.74 | 2.75 | 2.76 | 2.78 | . 06 | . 01 | . 01 | . 00 | 1.03 | 1.01 | 1.01 | 1.00 | 8,571 | 8,674 | 127,724 | . 780 | . 658 | . 441 | -. 02 | -. 03 | -. 04 |
| GNDIVERS | 311 | 2.54 | 2.65 | 2.62 | 2.59 | . 06 | . 01 | . 01 | . 00 | 1.01 | . 99 | 1.00 | . 99 | 8,570 | 8,659 | 127,667 | . 065 | . 211 | . 376 | -. 11 | -. 07 | -. 05 |
| GNPROBSV | 311 | 2.60 | 2.67 | 2.73 | 2.74 | . 05 | . 01 | . 01 | . 00 | . 95 | . 97 | . 95 | . 95 | 8,575 | 8,672 | 127,737 | . 237 | . 018 | . 012 | -. 07 | -. 14 | -. 14 |
| GNETHICS | 311 | 2.49 | 2.56 | 2.67 | 2.66 | . 06 | . 01 | . 01 | . 00 | 1.01 | 1.03 | 1.04 | 1.04 | 8,576 | 8,675 | 127,720 | . 200 | . 002 | . 004 | -. 07 | -. 18 | -. 16 |
| GNCOMMUN | 311 | 2.28 | 2.28 | 2.45 | 2.43 | . 06 | . 01 | . 01 | . 00 | 1.01 | 1.01 | 1.02 | 1.02 | 8,572 | 8,658 | 127,696 | . 988 | . 004 | . 010 | . 00 | -. 17 | -. 15 |
| GNSPIRIT | 311 | 1.75 | 1.75 | 1.94 | 1.92 | . 05 | . 01 | . 01 | . 00 | . 96 | 1.00 | 1.06 | 1.07 | 8,574 | 339 | 311 | . 982 | . 001 | . 002 | . 00 | -. 18 | -. 15 |
| ADVISE | 311 | 2.75 | 2.68 | 2.77 | 2.84 | . 06 | . 01 | . 01 | . 00 | . 99 | . 97 | . 98 | . 95 | 8,593 | 8,687 | 127,928 | . 189 | . 781 | . 116 | . 08 | -. 02 | -. 09 |
| ENTIREXP | 312 | 3.07 | 3.10 | 3.16 | 3.20 | . 04 | . 01 | . 01 | . 00 | . 73 | . 76 | . 75 | . 74 | 8,594 | 336 | 313 | . 603 | . 041 | . 003 | -. 03 | -. 12 | -. 17 |
| SAMECOLL | 312 | 2.99 | 3.06 | 3.13 | 3.19 | . 05 | . 01 | . 01 | . 00 | . 88 | . 88 | . 88 | . 86 | 8,593 | 335 | 313 | . 141 | . 006 | . 000 | -. 08 | -. 16 | -. 24 |

[^13]A measure of the average amount individual scores deviate from the mean of all the scores in the distribution.
Degrees of freedom used to compute the $t$-tests. Values differ from the total Ns due to weighting and the equal variances assumption
${ }^{\mathrm{e}}$ Statistical significance represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance.
${ }^{\mathrm{f}}$ Effect size is calculated by subtracting the comparison group mean from the school mean, and dividing the result by the standard deviation of the comparison group.

## National Survey of Student Engagement

## Indiana University of Pennsylvania

Frequency Distributions
August 2007

## National Survey of Student Engagement

## Interpreting the Frequency Distributions Report

## Sample

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

## Variables

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

## Variable Names

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

## Benchmark

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


## Weighting

Weights adjusting for gender, enrollment status, and institutional size are applied to the percentage column (\%) of this report. Weights are computed separately for first-year students and seniors. Weighted results present a more accurate representation of your institution and comparison group students. Only the column percents are weighted. The counts are the actual number of respondents. Because the counts are unweighted and the column percentages are weighted, you will not be able to calculate the column percent directly from the count numbers. For more information about weighting, please visit the NSSE Web site at
www.nsse.iub.edu/2007_Institutional_Report/NSSE_2007_Weighting.cfm

## Class

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


|  | National Survey of Student Engagement |  |  |  |  |  | NSSE 2007 Engagement Item Frequency Distributions ${ }^{\text {a }}$ Indiana University of Pennsylvania |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | First-Year Students |  |  |  |  |  | Seniors |  |  |  |  |  |  |
|  |  |  |  |  | IUP |  | Selected Peers |  | Carnegie Peers |  | NSSE 2007 |  | IUP |  | Selected Peers |  | Carnegie Peers |  | $\frac{\text { NSSE } 2}{\text { Count }}$ |
|  |  | Variable | Respons |  | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% |  |
| h. |  | OCCGRP | Never |  | 41 | 13\% | 1143 | 17\% | 1,395 | 15\% | 18,600 | 15\% | 16 | 4\% | 686 | 10\% | 741 | 7\% | 9,962 |
|  | outside of class to prepare | (ACL) | Sometimes |  | 142 | 47\% | 3437 | 46\% | 4,688 | 45\% | 66,157 | 45\% | 161 | 43\% | 3168 | 40\% | 3,645 | 34\% | 50,693 |
|  |  |  | Often |  | 97 | 30\% | 2050 | 26\% | 3,034 | 29\% | 45,447 | 29\% | 119 | 32\% | 2541 | 31\% | 3,886 | 34\% | 50,996 |
|  |  |  | Very often |  | 34 | 10\% | 767 | 11\% | 1,184 | 11\% | 17,874 | 12\% | 80 | 21\% | 1631 | 20\% | 2,933 | 25\% | 36,313 |
|  |  |  |  | Total | 314 | 100\% | 7397 | 100\% | 10,301 | 100\% | 148,078 | 100\% | 376 | 100\% | 8026 | 100\% | 11,205 | 100\% | 147,964 |
| i. | Put together ideas or concepts from different courses when completing assignments or during class discussions | INTIDEAS | Never |  | 17 | 6\% | 474 | 7\% | 625 | 7\% | 8,753 | 7\% | 7 | 2\% | 262 | 4\% | 324 | 3\% | 4,102 |
|  |  |  | Sometimes |  | 113 | 40\% | 3018 | 42\% | 4,103 | 42\% | 59,236 | 42\% | 94 | 27\% | 2331 | 30\% | 3,027 | 28\% | 39,877 |
|  |  |  | Often |  | 113 | 40\% | 2517 | 36\% | 3,731 | 38\% | 53,588 | 37\% | 153 | 45\% | 3334 | 43\% | 4,618 | 42\% | 62,683 |
|  |  |  | Very often |  | 44 | 14\% | 946 | 15\% | 1,298 | 13\% | 19,142 | 13\% | 98 | 27\% | 1839 | 22\% | 2,887 | 27\% | 37,140 |
|  |  |  |  | Total | 287 | 100\% | 6955 | 100\% | 9,757 | 100\% | 140,719 | 100\% | 352 | 100\% | 7766 | 100\% | 10,856 | 100\% | 143,802 |
| j. | Tutored or taught other students (paid or voluntary) | TUTOR | Never |  | 164 | 58\% | 3916 | 56\% | 5,163 | 53\% | 71,398 | 51\% | 137 | 39\% | 3515 | 47\% | 4,710 | 44\% | 59,926 |
|  |  | (ACL) | Sometimes |  | 88 | $31 \%$ | 2144 | 30\% | 3,205 | 33\% | 48,116 | 34\% | 132 | 38\% | 2592 | 33\% | 3,861 | 36\% | 51,434 |
|  |  |  | Often |  | 24 | 8\% | 628 | 10\% | 984 | 10\% | 14,904 | 11\% | 40 | 12\% | 961 | 12\% | 1,303 | 12\% | 18,426 |
|  |  |  | Very often |  | 11 | 4\% | 268 | 5\% | 408 | 4\% | 6,346 | 5\% | 43 | 11\% | 700 | 8\% | 979 | 9\% | 14,044 |
|  |  |  |  | Total | 287 | 100\% | 6956 | 100\% | 9,760 | 100\% | 140,764 | 100\% | 352 | 100\% | 7768 | 100\% | 10,853 | 100\% | 143,830 |
| Participated in a communitybased project (e.g. service learning) as part of a regular course |  | COMMPROJ | Never |  | 187 | 65\% | 4856 | 69\% | 5,804 | 61\% | 85,885 | 64\% | 213 | 62\% | 4635 | 62\% | 5,178 | 48\% | 73,200 |
|  |  | (ACL) | Sometimes |  | 69 | 25\% | 1440 | 21\% | 2,538 | 26\% | 36,614 | 24\% | 88 | 24\% | 2011 | 25\% | 3,451 | 32\% | 44,420 |
|  |  |  | Often |  | 21 | 7\% | 444 | 6\% | 983 | 9\% | 12,819 | 8\% | 28 | 7\% | 740 | 9\% | 1,375 | 12\% | 16,583 |
|  |  |  | Very often |  | 10 | 3\% | 211 | $3 \%$ | 435 | 4\% | 5,378 | 4\% | 23 | 6\% | 378 | 5\% | 852 | 8\% | 9,573 |
|  |  |  |  | Total | 287 | 100\% | 6951 | 100\% | 9,760 | 100\% | 140,696 | 100\% | 352 | 100\% | 7764 | 100\% | 10,856 | 100\% | 143,776 |
| 1. | Used an electronic medium (listserv, chat group, Internet, instant messaging, etc.) to discuss or complete an assignment | $\begin{aligned} & \text { ITACADEM } \\ & \text { (EEE) } \end{aligned}$ | Never |  | 34 | 11\% | 993 | 14\% | 1,562 | 16\% | 23,149 | 16\% | 30 | 9\% | 776 | 10\% | 1,139 | 10\% | 16,537 |
|  |  |  | Sometimes |  | 106 | 38\% | 2233 | $31 \%$ | 3,010 | 31\% | 44,444 | 31\% | 121 | 34\% | 2219 | 29\% | 2,872 | 27\% | 40,687 |
|  |  |  | Often |  | 82 | 29\% | 2009 | 28\% | 2,706 | 28\% | 38,621 | 27\% | 74 | 22\% | 2218 | 28\% | 2,924 | 27\% | 38,350 |
|  |  |  | Very often |  | 65 | 22\% | 1719 | 26\% | 2,478 | 25\% | 34,513 | 25\% | 127 | 36\% | 2552 | 33\% | 3,921 | 36\% | 48,251 |
|  |  |  |  | Total | 287 | 100\% | 6954 | 100\% | 9,756 | 100\% | 140,727 | 100\% | 352 | 100\% | 7765 | 100\% | 10,856 | 100\% | 143,825 |
| m. | Used e-mail to communicate with an instructor | EMAIL | Never |  | 4 | 2\% | 128 | 3\% | 149 | 2\% | 2,177 | 2\% | 3 | 1\% | 64 | 1\% | 46 | 1\% | 864 |
|  |  |  | Sometimes |  | 48 | 18\% | 1765 | 26\% | 2,160 | 24\% | 31,744 | 25\% | 47 | 13\% | 1192 | 18\% | 1,387 | 14\% | 19,965 |
|  |  |  | Often |  | 104 | 36\% | 2605 | $36 \%$ | 3,611 | 37\% | 52,551 | 37\% | 102 | 29\% | 2583 | 34\% | 3,408 | 32\% | 45,577 |
|  |  |  | Very often |  | 131 | 44\% | 2458 | 35\% | 3,837 | 38\% | 54,257 | 36\% | 200 | 56\% | 3922 | 48\% | 6,014 | 53\% | 77,424 |
|  |  |  |  | Total | 287 | 100\% | 6956 | 100\% | 9,757 | 100\% | 140,729 | 100\% | 352 | 100\% | 7761 | 100\% | 10,855 | 100\% | 143,830 |
| n. | Discussed grades or assignments with an instructor | FACGRADE <br> (SFI) | Never |  | 24 | 8\% | 652 | 9\% | 765 | 8\% | 10,553 | 8\% | 13 | 4\% | 435 | 7\% | 435 | 5\% | 6,009 |
|  |  |  | Sometimes |  | 104 | 39\% | 3128 | 44\% | 4,126 | 42\% | 60,518 | 44\% | 110 | $32 \%$ | 2997 | 40\% | 3,730 | 36\% | 50,993 |
|  |  |  | Often |  | 104 | 35\% | 2037 | 29\% | 3,082 | $31 \%$ | 44,605 | 31\% | 122 | 34\% | 2465 | $31 \%$ | 3,620 | 33\% | 48,025 |
|  |  |  | Very often |  | 55 | 18\% | 1137 | 17\% | 1,783 | 18\% | 25,050 | 17\% | 107 | 30\% | 1868 | 23\% | 3,067 | 27\% | 38,784 |
|  |  |  |  | Total | 287 | 100\% | 6954 | 100\% | 9,756 | 100\% | 140,726 | 100\% | 352 | 100\% | 7765 | 100\% | 10,852 | 100\% | 143,811 |


|  | National Survey of Student Engagement |  |  |  |  |  | NSSE 2007 Engagement Item Frequency Distributions ${ }^{\text {a }}$ Indiana University of Pennsylvania |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | First-Year Students |  |  |  |  |  | Seniors |  |  |  |  |  |  |
|  |  |  |  |  | IUP |  | Selected Peers |  | Carnegie Peers |  | NSSE 2007 |  | IUP |  | Selected Peers |  | Carnegie Peers |  | $\frac{\text { NSSE } 2}{\text { Count }}$ |
|  |  | Variable | Response Options |  | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% |  |
|  | Talked about career plans with | FACPLANS | Never |  | 50 | 18\% | 1916 | 28\% | 2,324 | 25\% | 31,817 | 24\% | 45 | 13\% | 1396 | 21\% | 1,776 | 18\% | 21,724 |
|  | a faculty member or advisor | (SFI) | Sometimes |  | 142 | 51\% | 3139 | 45\% | 4,594 | 46\% | 66,893 | 47\% | 143 | 41\% | 3315 | 43\% | 4,472 | 42\% | 58,608 |
|  |  |  | Often |  | 61 | 20\% | 1300 | 18\% | 1,970 | 20\% | 29,070 | 20\% | 91 | 26\% | 1848 | 22\% | 2,684 | 24\% | 37,329 |
|  |  |  | Very often |  | 34 | 11\% | 598 | 8\% | 867 | 9\% | 12,943 | 9\% | 73 | 20\% | 1203 | 14\% | 1,924 | 17\% | 26,160 |
|  |  |  |  | Total | 287 | 100\% | 6953 | 100\% | 9,755 | 100\% | 140,723 | 100\% | 352 | 100\% | 7762 | 100\% | 10,856 | 100\% | 143,821 |
| p. | Discussed ideas from your readings or classes with faculty members outside of class | $\begin{aligned} & \text { FACIDEAS } \\ & (\mathrm{SFI}) \end{aligned}$ | Never |  | 109 | 39\% | 2884 | 41\% | 4,152 | 42\% | 56,732 | 42\% | 87 | 24\% | 2240 | 30\% | 3,143 | 29\% | 38,567 |
|  |  |  | Sometimes |  | 112 | 39\% | 2688 | 38\% | 3,720 | 38\% | 56,176 | 39\% | 168 | 48\% | 3521 | 45\% | 4,698 | 43\% | 64,098 |
|  |  |  | Often |  | 49 | 17\% | 952 | 14\% | 1,314 | 14\% | 19,429 | 14\% | 47 | 14\% | 1289 | 16\% | 1,891 | 17\% | 26,268 |
|  |  |  | Very often |  | 17 | 5\% | 426 | 7\% | 571 | 6\% | 8,371 | 6\% | 50 | 14\% | 715 | 9\% | 1,126 | 10\% | 14,872 |
|  |  |  |  | Total | 287 | 100\% | 6950 | 100\% | 9,757 | 100\% | 140,708 | 100\% | 352 | 100\% | 7765 | 100\% | 10,858 | 100\% | 143,805 |
| q. | Received prompt written or oral feedback from faculty on your academic performance | $\begin{aligned} & \text { FACFEED } \\ & (\mathrm{SFI}) \end{aligned}$ | Never | Total | 17 | 6\% | 592 | 9\% | 677 | 8\% | 9,545 | 8\% | 8 | 3\% | 411 | 6\% | 456 | 5\% | 5,979 |
|  |  |  | Sometimes |  | 111 | 42\% | 2676 | 40\% | 3,511 | 37\% | 51,576 | 39\% | 106 | 31\% | 2577 | 34\% | 3,201 | 31\% | 43,390 |
|  |  |  | Often |  | 105 | 37\% | 2686 | 38\% | 3,870 | 40\% | 56,190 | 39\% | 158 | 46\% | 3349 | 43\% | 4,820 | 44\% | 64,681 |
|  |  |  | Very often |  | 45 | 15\% | 849 | 13\% | 1,529 | 16\% | 20,949 | 14\% | 68 | 20\% | 1332 | 16\% | 2,245 | 20\% | 28,318 |
|  |  |  |  |  | 278 | 100\% | 6803 | 100\% | 9,587 | 100\% | 138,260 | 100\% | 340 | 100\% | 7669 | 100\% | 10,722 | 100\% | 142,368 |
| r. | Worked harder than you thought you could to meet an instructor's standards or expectations | WORKHARD <br> (LAC) | Never |  | 21 | 8\% | 545 | 9\% | 673 | 8\% | 10,159 | 8\% | 21 | 7\% | 527 | 7\% | 555 | 6\% | 8,514 |
|  |  |  | Sometimes |  | 104 | 38\% | 2729 | 39\% | 3,629 | 38\% | 53,646 | 39\% | 125 | 37\% | 2857 | 37\% | 3,638 | 35\% | 50,860 |
|  |  |  | Often |  | 92 | 33\% | 2490 | 37\% | 3,676 | 37\% | 52,563 | 37\% | 127 | 37\% | 2847 | 37\% | 4,125 | 38\% | 54,100 |
|  |  |  | Very often |  | 61 | 21\% | 1037 | 16\% | 1,607 | 16\% | 21,877 | 15\% | 67 | 19\% | 1434 | 18\% | 2,403 | 22\% | 28,844 |
|  |  |  |  | Total | 278 | 100\% | 6801 | 100\% | 9,585 | 100\% | 138,245 | 100\% | 340 | 100\% | 7665 | 100\% | 10,721 | 100\% | 142,318 |
| s. | Worked with faculty members on activities other than coursework (committees, orientation, student life activities, etc.) | $\begin{gathered} \text { FACOTHER } \\ (\mathrm{SFI}) \end{gathered}$ | Never |  | 161 | 59\% | 4160 | 62\% | 5,631 | 59\% | 78,036 | 59\% | 127 | 38\% | 3666 | 52\% | 5,103 | 50\% | 62,702 |
|  |  |  | Sometimes |  | 66 | 24\% | 1735 | 25\% | 2,561 | 26\% | 39,843 | 27\% | 123 | 36\% | 2414 | 30\% | 3,161 | 29\% | 46,015 |
|  |  |  | Often |  | 33 | 11\% | 669 | 10\% | 986 | 10\% | 14,553 | 10\% | 46 | 13\% | 989 | 12\% | 1,493 | 13\% | 21,012 |
|  |  |  | Very often |  | 18 | 6\% | 235 | 4\% | 406 | 4\% | 5,784 | 4\% | 44 | 13\% | 597 | 6\% | 958 | 9\% | 12,577 |
|  |  |  |  | Total | 278 | 100\% | 6799 | 100\% | 9,584 | 100\% | 138,216 | 100\% | 340 | 100\% | 7666 | 100\% | 10,715 | 100\% | 142,306 |
| t. | Discussed ideas from your readings or classes with others outside of class (students, family members, co-workers, etc.) | $\begin{aligned} & \text { OOCIDEAS } \\ & \text { (ACL) } \end{aligned}$ | Never |  | 21 | 8\% | 485 | 7\% | 661 | 7\% | 9,126 | 8\% | 13 | 4\% | 394 | 6\% | 439 | 4\% | 5,713 |
|  |  |  | Sometimes |  | 105 | 39\% | 2674 | 39\% | 3,759 | 39\% | 52,498 | 38\% | 131 | 38\% | 2665 | 35\% | 3,502 | 32\% | 46,446 |
|  |  |  | Often |  | 88 | 31\% | 2374 | 34\% | 3,350 | 35\% | 48,915 | 35\% | 105 | 31\% | 2731 | 35\% | 3,950 | 37\% | 53,485 |
|  |  |  | Very often |  | 63 | 21\% | 1267 | 19\% | 1,812 | 19\% | 27,655 | 19\% | 91 | 26\% | 1874 | 24\% | 2,824 | 26\% | 36,666 |
|  |  |  |  | Total | 277 | 100\% | 6800 | 100\% | 9,582 | 100\% | 138,194 | 100\% | 340 | 100\% | 7664 | 100\% | 10,715 | 100\% | 142,310 |
| u. | Had serious conversations with students of a different race or ethnicity than your own | $\begin{aligned} & \hline \text { DIVRSTUD } \\ & \text { (EEE) } \end{aligned}$ | Never |  | 52 | 18\% | 901 | 13\% | 1,506 | 15\% | 21,865 | 16\% | 46 | 13\% | 814 | 11\% | 1,271 | 12\% | 18,040 |
|  |  |  | Sometimes |  | 102 | 38\% | 2240 | $31 \%$ | 3,344 | 34\% | 47,836 | 34\% | 138 | 40\% | 2499 | 31\% | 3,632 | 33\% | 51,157 |
|  |  |  | Often |  | 64 | 24\% | 1832 | 28\% | 2,550 | 27\% | 36,478 | 27\% | 86 | 26\% | 2215 | 29\% | 3,033 | 29\% | 38,127 |
|  |  |  | Very often |  | 60 | 21\% | 1827 | 28\% | 2,183 | 23\% | 32,011 | 23\% | 70 | 21\% | 2134 | 28\% | 2,773 | 26\% | 34,897 |
|  |  |  |  | Total | 278 | 100\% | 6800 | 100\% | 9,583 | 100\% | 138,190 | 100\% | 340 | 100\% | 7662 | 100\% | 10,709 | 100\% | 142,221 |





[^14]|  | National Survey of Student Engagement |  |  |  |  |  | NSSE 2007 Engagement Item Frequency Distributions Indiana University of Pennsylvania |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | First-Year Students |  |  |  |  |  | Seniors |  |  |  |  |  |  |
|  |  |  |  |  | IUP |  | Selected Peers |  | Carnegie Peers |  | NSSE 2007 |  | IUP |  | Selected Peers |  | Carnegie Peers |  | $\frac{\text { NSSE }^{2} 2}{\text { Count }}$ |
|  |  | Variable | Response Options |  | Count | \% | Count |  | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% |  |
|  | Practicum, internship, field | INTERN04 <br> (EEE) | Have not decided <br> Do not plan to do |  | 28 | 11\% | 804 | 12\% | 1,148 | 14\% | 16,904 | 14\% | 18 | 6\% | 559 | 9\% | 831 | 9\% | 9,958 |
|  | experience, co-op experience, |  |  |  | 8 | 3\% | 200 | 3\% | 389 | 5\% | 5,068 | 4\% | 48 | 17\% | 1101 | 15\% | 1,571 | 16\% | 21,862 |
|  | or clinical assignment |  | Plan to do |  | 220 | 82\% | 5032 | 76\% | 6,997 | 74\% | 101,608 | 75\% | 67 | 21\% | 1407 | 20\% | 2,475 | 25\% | 28,627 |
|  |  |  | Done |  | 11 | 4\% | 517 | 9\% | 671 | 8\% | 9,891 | 7\% | 192 | 57\% | 4371 | 56\% | 5,521 | 51\% | 78,202 |
|  |  |  |  | Total | 267 | 100\% | 6553 | 100\% | 9,205 | 100\% | 133,471 | 100\% | 325 | 100\% | 7438 | 100\% | 10,398 | 100\% | 138,649 |
| b. | Community service or | $\begin{aligned} & \text { VOLNTR04 } \\ & \text { (EEE) } \end{aligned}$ | Have not decided <br> Do not plan to do <br> Plan to do <br> Done |  | 58 | 23\% | 1127 | 17\% | 1,234 | 15\% | 18,026 | 15\% | 22 | 7\% | 867 | 13\% | 979 | 10\% | 12,453 |
|  | volunteer work |  |  |  | 28 | 12\% | 482 | 8\% | 594 | 7\% | 8,258 | 8\% | 56 | 19\% | 1421 | 21\% | 1,671 | 17\% | 21,689 |
|  |  |  |  |  | 102 | 37\% | 2980 | 44\% | 3,686 | 40\% | 53,406 | 40\% | 37 | 12\% | 946 | 14\% | 1,485 | 15\% | 17,754 |
|  |  |  |  |  | 79 | 28\% | 1966 | 31\% | 3,688 | 38\% | 53,748 | 38\% | 210 | 62\% | 4200 | 53\% | 6,266 | 58\% | 86,729 |
|  |  |  |  | Total | 267 | 100\% | 6555 | 100\% | 9,202 | 100\% | 133,438 | 100\% | 325 | 100\% | 7434 | 100\% | 10,401 | 100\% | 138,625 |
| c. | Participate in a learning | $\begin{gathered} \text { LRNCOM04 } \\ \text { (EEE) } \end{gathered}$ | Have not decided <br> Do not plan to do <br> Plan to do <br> Done |  | 100 | 38\% | 2177 | 32\% | 2,920 | 32\% | 46,588 | 34\% | 37 | 11\% | 1046 | 16\% | 1,419 | 14\% | 19,199 |
|  | community or some other |  |  |  | 66 | 25\% | 1682 | 25\% | 2,363 | 26\% | 35,338 | 27\% | 167 | 53\% | 3817 | 51\% | 5,032 | 49\% | 72,592 |
|  | formal program where groups |  |  |  | 63 | 24\% | 1500 | 23\% | 2,086 | 23\% | 29,704 | 22\% | 22 | 7\% | 525 | 8\% | 919 | 10\% | 10,000 |
|  | of students take two or more |  |  |  | 38 | 13\% | 1189 | 19\% | 1,833 | 19\% | 21,761 | 17\% | 98 | 29\% | 2039 | 25\% | 3,022 | 28\% | 36,758 |
|  | classes together |  |  | Total | 267 | 100\% | 6548 | 100\% | 9,202 | 100\% | 133,391 | 100\% | 324 | 100\% | 7427 | 100\% | 10,392 | 100\% | 138,549 |
| d. | Worked on a research project | $\begin{gathered} \hline \text { RESRCH04 } \\ \text { (SFI) } \end{gathered}$ | Have not decided <br> Do not plan to do <br> Plan to do <br> Done |  | 115 | 44\% | 2644 | 39\% | 3,666 | 39\% | 54,365 | 40\% | 46 | 14\% | 1199 | 18\% | 1,816 | 18\% | 21,510 |
|  | with a faculty member outside |  |  |  | 69 | 25\% | 1497 | 23\% | 2,455 | 27\% | 32,145 | 25\% | 170 | 52\% | 3783 | 51\% | 5,578 | 52\% | 73,937 |
|  | of course or program |  |  |  | 69 | 26\% | 2121 | 33\% | 2,639 | 29\% | 40,626 | 30\% | 41 | 13\% | 846 | 12\% | 1,233 | 13\% | 15,220 |
|  | requirements |  |  |  | 14 | 5\% | 292 | 5\% | 440 | 5\% | 6,246 | 5\% | 67 | 21\% | 1600 | 20\% | 1,764 | 17\% | 27,908 |
|  |  |  |  | Total | 267 | 100\% | 6554 | 100\% | 9,200 | 100\% | 133,382 | 100\% | 324 | 100\% | 7428 | 100\% | 10,391 | 100\% | 138,575 |
| e. | Foreign language coursework | FORLNG04 (EEE) | Have not decided <br> Do not plan to do <br> Plan to do <br> Done |  | 51 | 19\% | 1264 | 19\% | 1,627 | 19\% | 23,919 | 19\% | 20 | 6\% | 556 | 9\% | 922 | 9\% | 10,760 |
|  |  |  |  |  | 92 | 34\% | 1837 | 27\% | 2,588 | 28\% | 34,170 | 27\% | 149 | 46\% | 3199 | 42\% | 4,384 | 42\% | 58,368 |
|  |  |  |  |  | 80 | 31\% | 1979 | 32\% | 2,852 | 32\% | 42,498 | 32\% | 15 | 5\% | 565 | 9\% | 926 | 10\% | 10,715 |
|  |  |  |  |  | 44 | 15\% | 1468 | 23\% | 2,134 | 22\% | 32,827 | 22\% | 140 | 43\% | 3112 | 40\% | 4,162 | 39\% | 58,758 |
|  |  |  |  | Total | 267 | 100\% | 6548 | 100\% | 9,201 | 100\% | 133,414 | 100\% | 324 | 100\% | 7432 | 100\% | 10,394 | 100\% | 138,601 |
| f. | Study abroad | STDABR04 <br> (EEE) | Have not decided <br> Do not plan to do <br> Plan to do <br> Done |  | 102 | 38\% | 1935 | 29\% | 2,667 | 29\% | 38,381 | 29\% | 19 | 6\% | 960 | 14\% | 1,416 | 14\% | 16,323 |
|  |  |  |  |  | 78 | 32\% | 1566 | 24\% | 2,776 | $31 \%$ | 33,570 | 27\% | 244 | 75\% | 4776 | 64\% | 6,780 | 65\% | 89,073 |
|  |  |  |  |  | 74 | 25\% | 2889 | 43\% | 3,562 | 37\% | 58,374 | 41\% | 16 | 6\% | 556 | 8\% | 799 | 8\% | 10,400 |
|  |  |  |  |  | 13 | 5\% | 157 | 3\% | 196 | 2\% | 3,072 | 3\% | 45 | 14\% | 1140 | 14\% | 1,398 | 13\% | 22,769 |
|  |  |  |  | Total | 267 | 100\% | 6547 | 100\% | 9,201 | 100\% | 133,397 | 100\% | 324 | 100\% | 7432 | 100\% | 10,393 | 100\% | 138,565 |
|  | Independent study or self- | $\begin{aligned} & \text { INDSTD04 } \\ & \text { (EEE) } \end{aligned}$ | Have not decided <br> Do not plan to do <br> Plan to do <br> Done |  | 97 | 36\% | 2336 | 35\% | 3,100 | 34\% | 45,955 | 34\% | 35 | 10\% | 914 | 14\% | 1,430 | 14\% | 15,805 |
|  | designed major |  |  |  | 127 | 47\% | 2883 | 43\% | 4,553 | 48\% | 62,991 | 47\% | 225 | 69\% | 4608 | 60\% | 6,305 | 60\% | 85,385 |
|  |  |  |  |  | 36 | 14\% | 1145 | 19\% | 1,308 | 15\% | 20,619 | 16\% | 20 | 6\% | 594 | 9\% | 982 | 10\% | 10,806 |
|  |  |  |  |  | 6 | 3\% | 186 | 4\% | 240 | $3 \%$ | 3,823 | 3\% | 43 | 14\% | 1315 | 16\% | 1,673 | 16\% | 26,568 |
|  |  |  |  | Total | 266 | 100\% | 6550 | 100\% | 9,201 | 100\% | 133,388 | 100\% | 323 | 100\% | 7431 | 100\% | 10,390 | 100\% | 138,564 |


| National Survey of Student Engagement |  |  | NSSE 2007 Engagement Item Frequency Distributions ${ }^{\text {a }}$ Indiana University of Pennsylvania |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | IUP |  | First-Year Students |  |  |  | NSSE 2007 |  | IUP |  | Seniors |  |  |  |  |
|  |  |  |  |  | Selected Peers |  | Carnegie Peers |  |  |  | Selected Peers | Carnegie Peers |  | $\frac{\text { NSSE }_{2} 2}{\text { Count }}$ |
|  | Variable | Response Options | Count | \% | Count | \% | Count | \% | Count |  |  |  | Count |  | \% | Count | \% | Count | \% |
| h. Culminating senior | SNRX04 | Have not decided | 112 | 42\% | 2785 | 43\% | 3,632 | 39\% | 52,261 | 40\% | 32 | 10\% | 886 | 13\% | 1,261 | 12\% | 14,032 |
| experience (capstone course, | (EEE) | Do not plan to do | 26 | 10\% | 729 | 11\% | 1,094 | 12\% | 14,165 | 12\% | 101 | 32\% | 2438 | 32\% | 2,618 | 24\% | 34,999 |
| senior project or thesis, |  | Plan to do | 123 | 46\% | 2942 | 45\% | 4,368 | 48\% | 65,129 | 47\% | 78 | 24\% | 1842 | 25\% | 3,213 | 32\% | 40,136 |
| comp |  | Done | 5 | 2\% | 92 | 2\% | 108 | 1\% | 1,832 | 2\% | 113 | 34\% | 2262 | 30\% | 3,301 | 33\% | 49,396 |
|  |  | Total | 266 | 100\% | 6548 | 100\% | 9,202 | 100\% | 133,387 | 100\% | 324 | 100\% | 7428 | 100\% | 10,393 | 100\% | 138,563 |
| 8a. Quality of relationships with other students | $\begin{aligned} & \text { ENVSTU } \\ & (\mathrm{SCE}) \end{aligned}$ | 1 Unfriendly, Unsupportive, Sense of Alienation | 3 | 1\% | 82 | 1\% | 120 | 1\% | 1,356 | 1\% | 2 | 1\% | 91 | 1\% | 80 | 1\% | 1,145 |
|  |  | 2 | 6 | 2\% | 204 | 3\% | 234 | 3\% | 3,200 | 3\% | 13 | 4\% | 203 | 3\% | 224 | 2\% | 2,851 |
|  |  | 3 | 16 | 6\% | 375 | 6\% | 483 | 6\% | 6,393 | 5\% | 17 | 5\% | 375 | 5\% | 469 | 5\% | 5,843 |
|  |  | 4 | 34 | 13\% | 901 | 14\% | 1,062 | 12\% | 14,893 | 12\% | 35 | 11\% | 889 | 13\% | 1,070 | 11\% | 13,678 |
|  |  | 5 | 65 | 25\% | 1390 | 22\% | 1,966 | 22\% | 27,027 | 21\% | 73 | 22\% | 1630 | 22\% | 2,022 | 20\% | 27,265 |
|  |  | 6 | 78 | 29\% | 1833 | 27\% | 2,604 | 28\% | 40,412 | 30\% | 89 | 27\% | 2155 | 29\% | 3,066 | 29\% | 41,867 |
|  |  | 7 Friendly, Supportive, Sense of Belonging | 63 | 23\% | 1745 | 27\% | 2,712 | 28\% | 39,806 | 28\% | 96 | 30\% | 2082 | 27\% | 3,442 | $31 \%$ | 45,671 |
|  |  | Total | 265 | 100\% | 6530 | 100\% | 9,181 | 100\% | 133,087 | 100\% | 325 | 100\% | 7425 | 100\% | 10,373 | 100\% | 138,320 |
| b. Quality of relationships with faculty members | $\begin{aligned} & \text { ENVFAC } \\ & \text { (SCE) } \end{aligned}$ | 1 Unavailable, Unhelpful, Unsympathetic | 2 | 1\% | 64 | 1\% | 77 | 1\% | 976 | 1\% | 7 | 3\% | 80 | 1\% | 67 | 1\% | 1,164 |
|  |  | 2 | 7 | 3\% | 181 | 3\% | 206 | 2\% | 2,881 | 3\% | 7 | 2\% | 190 | 3\% | 254 | 3\% | 2,978 |
|  |  | 3 | 11 | 4\% | 504 | 8\% | 570 | 6\% | 7,632 | 7\% | 15 | 5\% | 450 | 6\% | 483 | 5\% | 6,344 |
|  |  | 4 | 47 | 18\% | 1296 | 20\% | 1,602 | 18\% | 21,871 | 18\% | 45 | 13\% | 1107 | 16\% | 1,241 | 13\% | 16,550 |
|  |  | 5 | 73 | 27\% | 1867 | 28\% | 2,499 | 27\% | 36,392 | 27\% | 76 | 23\% | 1872 | 25\% | 2,462 | 24\% | 32,230 |
|  |  | 6 | 83 | 32\% | 1660 | 24\% | 2,552 | 27\% | 38,802 | 27\% | 97 | 30\% | 2184 | 28\% | 3,225 | 30\% | 43,306 |
|  |  | 7 Available, Helpful, Sympathetic | 41 | 15\% | 959 | 15\% | 1,679 | 19\% | 24,542 | 17\% | 78 | 24\% | 1546 | 20\% | 2,643 | 25\% | 35,781 |
|  |  | Total | 264 | 100\% | 6531 | 100\% | 9,185 | 100\% | 133,096 | 100\% | 325 | 100\% | 7429 | 100\% | 10,375 | 100\% | 138,353 |
| Quality of relationships with administrative personnel and offices | $\begin{gathered} \text { ENVADM } \\ \text { (SCE) } \end{gathered}$ | 1 Unhelpful, Inconsiderate, Rigid | 11 | 5\% | 259 | 4\% | 331 | 4\% | 3,805 | 3\% | 20 | 7\% | 494 | 7\% | 523 | 5\% | 6,762 |
|  |  | 2 | 26 | 9\% | 510 | 8\% | 603 | 7\% | 7,934 | 7\% | 33 | 10\% | 802 | 11\% | 905 | 9\% | 11,228 |
|  |  | 3 | 38 | 14\% | 912 | 15\% | 1,065 | 12\% | 14,473 | 12\% | 42 | 13\% | 1049 | 14\% | 1,188 | 12\% | 15,707 |
|  |  | 4 | 69 | 26\% | 1655 | 25\% | 2,141 | 24\% | 30,689 | 24\% | 88 | 27\% | 1659 | 22\% | 2,170 | 21\% | 28,922 |
|  |  | 5 | 57 | 21\% | 1463 | 22\% | 2,157 | 23\% | 32,220 | 23\% | 56 | 17\% | 1566 | 21\% | 2,153 | 21\% | 29,920 |
|  |  | 6 | 44 | 17\% | 1049 | 16\% | 1,647 | 17\% | 26,045 | 19\% | 51 | 16\% | 1115 | 15\% | 1,894 | 18\% | 25,626 |
|  |  | 7 Helpful, Considerate, Flexible | 20 | 8\% | 678 | 10\% | 1,234 | 13\% | 17,857 | 13\% | 35 | 11\% | 734 | 10\% | 1,534 | 14\% | 20,113 |
|  |  | Total | 265 | 100\% | 6526 | 100\% | 9,178 | 100\% | 133,023 | 100\% | 325 | 100\% | 7419 | 100\% | 10,367 | 100\% | 138,278 |


|  | National Survey of Student Engagement |  |  |  |  |  | NSSE 2007 Engagement Item Frequency Distributions Indiana University of Pennsylvania |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | First-Year Students |  |  |  |  |  | Seniors |  |  |  |  |  |  |
|  |  |  |  |  | IUP |  | Selected Peers |  | Carnegie Peers |  | NSSE 2007 |  | IUP |  | Selected Peers |  | Carnegie Peers |  | $\frac{\text { NSSE } 2}{\text { Count }}$ |
|  |  | Variable | Response Options |  | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% |  |
|  | Preparing for class (studying, reading, writing, doing homework or lab work, analyzing data, rehearsing, and other academic activities) | ACADPR01 | $0 \mathrm{hr} / \mathrm{wk}$ |  | 2 | 1\% | 26 | 1\% | 26 | 0\% | 384 | 0\% | 1 | 0\% | 30 | 1\% | 36 | 0\% | 461 |
|  |  | (LAC) | 1-5 hr/wk |  | 50 | 20\% | 1143 | 18\% | 1,594 | 18\% | 20,352 | 17\% | 62 | 20\% | 1471 | $21 \%$ | 1,846 | 18\% | 23,824 |
|  |  |  | 6-10 hr/wk |  | 79 | 30\% | 1861 | 29\% | 2,549 | 28\% | 34,376 | 27\% | 71 | 23\% | 1985 | 28\% | 2,756 | 26\% | 35,899 |
|  |  |  | $11-15 \mathrm{hr} / \mathrm{wk}$ |  | 46 | 17\% | 1392 | 20\% | 2,056 | 22\% | 29,463 | 22\% | 60 | 18\% | 1459 | 19\% | 2,072 | 20\% | 27,160 |
|  |  |  | 16-20 hr/wk |  | 43 | 17\% | 978 | 15\% | 1,385 | 15\% | 22,203 | 16\% | 44 | 13\% | 1083 | 14\% | 1,593 | 15\% | 21,316 |
|  |  |  | $21-25 \mathrm{hr} / \mathrm{wk}$ |  | 27 | 10\% | 567 | 9\% | 787 | 8\% | 12,980 | 9\% | 36 | 11\% | 575 | 7\% | 899 | 9\% | 12,578 |
|  |  |  | 26-30 hr/wk |  | 12 | 4\% | 268 | 4\% | 373 | 4\% | 6,688 | 5\% | 20 | 6\% | 360 | 5\% | 501 | 5\% | 7,562 |
|  |  |  | $30+\mathrm{hr} / \mathrm{wk}$ |  | 5 | 2\% | 257 | 4\% | 354 | 4\% | 5,859 | 4\% | 30 | 9\% | 426 | 5\% | 629 | 6\% | 8,982 |
|  |  |  |  | Total | 264 | 100\% | 6492 | 100\% | 9,124 | 100\% | 132,305 | 100\% | 324 | 100\% | 7389 | 100\% | 10,332 | 100\% | 137,782 |
| b. | Working for pay on campus | WORKON01 | $0 \mathrm{hr} / \mathrm{wk}$ |  | 202 | 78\% | 5339 | 83\% | 7,255 | 80\% | 100,098 | 79\% | 223 | 70\% | 5304 | 76\% | 7,839 | 77\% | 96,045 |
|  |  |  | 1-5 hr/wk |  | 8 | 3\% | 235 | 3\% | 271 | 3\% | 6,321 | 4\% | 8 | 2\% | 360 | 4\% | 328 | 3\% | 7,226 |
|  |  |  | 6-10 hr/wk |  | 16 | 5\% | 492 | 6\% | 593 | 6\% | 12,448 | 7\% | 28 | 8\% | 710 | 7\% | 583 | 5\% | 12,641 |
|  |  |  | 11-15 hr/wk |  | 19 | 7\% | 246 | 4\% | 527 | 6\% | 7,502 | 5\% | 26 | 7\% | 424 | 5\% | 593 | 5\% | 9,076 |
|  |  |  | 16-20 hr/wk |  | 11 | 4\% | 109 | 2\% | 314 | 4\% | 4,052 | 3\% | 24 | 7\% | 365 | 5\% | 613 | 6\% | 7,748 |
|  |  |  | $21-25 \mathrm{hr} / \mathrm{wk}$ |  | 5 | 2\% | 29 | 0\% | 65 | 1\% | 852 | 1\% | 9 | 3\% | 104 | 1\% | 148 | 1\% | 2,088 |
|  |  |  | 26-30 hr/wk |  | 1 | 1\% | 12 | 0\% | 24 | 0\% | 327 | 0\% | 2 | 1\% | 36 | 0\% | 62 | 1\% | 926 |
|  |  |  | 30+hr/wk |  | 2 | 1\% | 24 | 1\% | 79 | 1\% | 703 | 1\% | 5 | 2\% | 81 | 1\% | 165 | 2\% | 2,024 |
|  |  |  |  | Total | 264 | 100\% | 6486 | 100\% | 9,128 | 100\% | 132,303 | 100\% | 325 | 100\% | 7384 | 100\% | 10,331 | 100\% | 137,774 |
| c. | Working for pay off campus | WORKOF01 | $0 \mathrm{hr} / \mathrm{wk}$ |  | 189 | 71\% | 4376 | 63\% | 5,766 | 62\% | 90,092 | 65\% | 177 | 54\% | 3214 | 38\% | 3,890 | 37\% | 58,943 |
|  |  |  | $1-5 \mathrm{hr} / \mathrm{wk}$ |  | 13 | 5\% | 296 | 5\% | 448 | 5\% | 6,321 | 4\% | 17 | 5\% | 387 | 5\% | 484 | 5\% | 7,248 |
|  |  |  | 6-10 hr/wk |  | 16 | 6\% | 343 | 6\% | 481 | 5\% | 6,654 | 5\% | 21 | 6\% | 490 | 6\% | 675 | 7\% | 9,024 |
|  |  |  | 11-15 hr/wk |  | 8 | 3\% | 377 | 6\% | 552 | 6\% | 6,602 | 5\% | 27 | 8\% | 571 | 7\% | 686 | 7\% | 9,365 |
|  |  |  | $16-20 \mathrm{hr} / \mathrm{wk}$ |  | 13 | 5\% | 389 | 7\% | 574 | 6\% | 7,438 | 6\% | 29 | 9\% | 736 | 10\% | 995 | 10\% | 12,906 |
|  |  |  | $21-25 \mathrm{hr} / \mathrm{wk}$ |  | 13 | 5\% | 288 | 5\% | 445 | 5\% | 5,215 | 5\% | 20 | 7\% | 548 | 8\% | 827 | 8\% | 10,155 |
|  |  |  | 26-30 hr/wk |  | 6 | 2\% | 156 | 3\% | 256 | 3\% | 3,181 | 3\% | 13 | 4\% | 334 | 5\% | 581 | 6\% | 7,008 |
|  |  |  | $30+\mathrm{hr} / \mathrm{wk}$ |  | 6 | 3\% | 258 | 6\% | 604 | 8\% | 6,783 | 7\% | 21 | 7\% | 1107 | 20\% | 2,191 | 22\% | 23,112 |
|  |  |  |  | Total | 264 | 100\% | 6483 | 100\% | 9,126 | 100\% | 132,286 | 100\% | 325 | 100\% | 7387 | 100\% | 10,329 | 100\% | 137,761 |
| d. | Participating in co-curricular | COCURR01 | $0 \mathrm{hr} / \mathrm{wk}$ |  | 113 | 43\% | 2774 | 46\% | 3,661 | 42\% | 46,843 | 39\% | 120 | 38\% | 3400 | 51\% | 5,092 | 53\% | 59,833 |
|  | activities (organizations, | (EEE) | 1-5 hr/wk |  | 86 | 32\% | 2051 | 30\% | 2,895 | 30\% | 44,610 | 32\% | 106 | 32\% | 2093 | 26\% | 2,925 | 27\% | 41,359 |
|  | campus publications, student |  | 6-10 hr/wk |  | 29 | 11\% | 798 | 12\% | 1,213 | 13\% | 18,670 | 13\% | 50 | 14\% | 859 | 11\% | 1,071 | 10\% | 16,358 |
|  | government, fraternity or |  | 11-15 hr/wk |  | 18 | 8\% | 396 | 6\% | 581 | 6\% | 9,759 | 7\% | 22 | 6\% | 429 | 5\% | 483 | 4\% | 8,138 |
|  | sorority, intercollegiate or |  | 16-20 hr/wk |  | 10 | 4\% | 209 | 3\% | 363 | 4\% | 5,859 | 4\% | 12 | 4\% | 270 | 3\% | 309 | 3\% | 5,267 |
|  |  |  | $21-25 \mathrm{hr} / \mathrm{wk}$ |  | 5 | 2\% | 112 | 2\% | 164 | 2\% | 2,921 | 2\% | 7 | 2\% | 145 | 2\% | 172 | 1\% | 2,725 |
|  |  |  | 26-30 hr/wk |  | 2 | 1\% | 49 | 1\% | 87 | 1\% | 1,315 | 1\% | 1 | 0\% | 60 | 1\% | 85 | 1\% | 1,367 |
|  |  |  | 30+hr/wk |  | 1 | 1\% | 100 | 2\% | 158 | $2 \%$ | 2,343 | 2\% | 7 | 2\% | 131 | 2\% | 195 | 2\% | 2,736 |
|  |  |  |  | Total | 264 | 100\% | 6489 | 100\% | 9,122 | 100\% | 132,320 | 100\% | 325 | 100\% | 7387 | 100\% | 10,332 | 100\% | 137,783 |


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


|  | National Survey of Student Engagement |  |  |  |  |  | NSSE 2007 Engagement Item Frequency Distributions ${ }^{\text {a }}$ Indiana University of Pennsylvania |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | First-Year Students |  |  |  |  |  | Seniors |  |  |  |  |  |  |
|  |  |  |  |  | IUP |  | Selected Peers |  | Carnegie Peers |  | NSSE 2007 |  | IUP |  | Selected Peers |  | Carnegie Peers |  | $\frac{\text { NSSE } 2}{\text { Count }}$ |
|  |  | Variable | Respon |  | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% |  |
| c. | Writing clearly and effectively | GNWRITE | Very little |  | 12 | 5\% | 332 | 5\% | 402 | 5\% | 6,148 | 5\% | 17 | 6\% | 332 | 5\% | 384 | 4\% | 5,543 |
|  |  |  | Some |  | 44 | 18\% | 1551 | 24\% | 1,853 | 22\% | 28,588 | 24\% | 60 | 18\% | 1528 | 21\% | 2,000 | 21\% | 26,808 |
|  |  |  | Quite a bit |  | 114 | 45\% | 2621 | 41\% | 3,699 | 41\% | 53,273 | 41\% | 120 | 38\% | 2828 | 39\% | 3,807 | 38\% | 51,761 |
|  |  |  | Very much |  | 83 | 33\% | 1799 | 29\% | 2,918 | 32\% | 40,943 | 30\% | 120 | 38\% | 2537 | 35\% | 3,917 | 37\% | 51,295 |
|  |  |  |  | Total | 253 | 100\% | 6303 | 100\% | 8,872 | 100\% | 128,952 | 100\% | 317 | 100\% | 7225 | 100\% | 10,108 | 100\% | 135,407 |
| d. | Speaking clearly and effectively | GNSPEAK | Very little |  | 17 | 7\% | 672 | 11\% | 693 | 8\% | 11,052 | 10\% | 22 | 7\% | 538 | 8\% | 617 | 7\% | 7,926 |
|  |  |  | Some |  | 61 | 25\% | 1923 | 30\% | 2,300 | 27\% | 36,802 | 29\% | 75 | 24\% | 1787 | 25\% | 2,285 | 24\% | 30,782 |
|  |  |  | Quite a bit |  | 115 | 45\% | 2310 | 36\% | 3,469 | 39\% | 48,772 | 37\% | 120 | 38\% | 2679 | 37\% | 3,724 | 36\% | 50,990 |
|  |  |  | Very much |  | 59 | 23\% | 1399 | 23\% | 2,406 | 26\% | 32,313 | 24\% | 100 | 32\% | 2225 | 31\% | 3,481 | 33\% | 45,697 |
|  |  |  |  | Total | 252 | 100\% | 6304 | 100\% | 8,868 | 100\% | 128,939 | 100\% | 317 | 100\% | 7229 | 100\% | 10,107 | 100\% | 135,395 |
| e. | Thinking critically and analytically | GNANALY | Very little |  | 5 | 2\% | 166 | 3\% | 217 | 3\% | 2,924 | 3\% | 5 | 2\% | 177 | 3\% | 207 | 2\% | 2,520 |
|  |  |  | Some |  | 28 | 11\% | 1179 | 18\% | 1,403 | 16\% | 19,996 | 16\% | 48 | 16\% | 926 | 13\% | 1,206 | 13\% | 15,061 |
|  |  |  | Quite a bit |  | 124 | 50\% | 2717 | 42\% | 3,789 | 42\% | 54,087 | 42\% | 114 | 35\% | 2831 | 39\% | 3,665 | 36\% | 49,313 |
|  |  |  | Very much |  | 95 | 37\% | 2240 | 37\% | 3,461 | 39\% | 51,947 | 39\% | 150 | 47\% | 3293 | 45\% | 5,030 | 49\% | 68,512 |
|  |  |  |  | Total | 252 | 100\% | 6302 | 100\% | 8,870 | 100\% | 128,954 | 100\% | 317 | 100\% | 7227 | 100\% | 10,108 | 100\% | 135,406 |
| f. | Analyzing quantitative problems | GNQUANT | Very little |  | 14 | 5\% | 449 | 7\% | 557 | 7\% | 7,802 | 6\% | 15 | 5\% | 443 | 6\% | 566 | 6\% | 7,026 |
|  |  |  | Some |  | 61 | 23\% | 1750 | 27\% | 2,280 | 26\% | 33,291 | 26\% | 83 | 26\% | 1763 | 24\% | 2,278 | 23\% | 30,174 |
|  |  |  | Quite a bit |  | 121 | 49\% | 2514 | 40\% | 3,608 | 41\% | 51,991 | 40\% | 126 | 40\% | 2670 | 37\% | 3,671 | 36\% | 49,459 |
|  |  |  | Very much |  | 57 | 23\% | 1586 | 27\% | 2,418 | 27\% | 35,783 | 28\% | 93 | 29\% | 2346 | 33\% | 3,583 | 36\% | 48,670 |
|  |  |  |  | Total | 253 | 100\% | 6299 | 100\% | 8,863 | 100\% | 128,867 | 100\% | 317 | 100\% | 7222 | 100\% | 10,098 | 100\% | 135,329 |
| g. | Using computing and information technology | GNCMPTS | Very little |  | 10 | 4\% | 439 | 7\% | 473 | 6\% | 7,482 | 6\% | 10 | 3\% | 365 | 5\% | 373 | 4\% | 5,385 |
|  |  |  | Some |  | 61 | 24\% | 1495 | 23\% | 1,878 | 21\% | 29,208 | 22\% | 61 | 19\% | 1413 | 19\% | 1,662 | 17\% | 23,533 |
|  |  |  | Quite a bit |  | 91 | 35\% | 2345 | $36 \%$ | 3,322 | 37\% | 48,607 | 38\% | 110 | 34\% | 2529 | 34\% | 3,426 | 33\% | 46,875 |
|  |  |  | Very much |  | 91 | 37\% | 2022 | 34\% | 3,197 | 36\% | 43,645 | 34\% | 136 | 43\% | 2921 | 42\% | 4,643 | 45\% | 59,605 |
|  |  |  |  | Total | 253 | 100\% | 6301 | 100\% | 8,870 | 100\% | 128,942 | 100\% | 317 | 100\% | 7228 | 100\% | 10,104 | 100\% | 135,398 |
| h. | Working effectively with others | GNOTHERS | Very little |  | 11 | 4\% | 395 | 7\% | 443 | 6\% | 6,523 | 6\% | 9 | 3\% | 327 | 5\% | 341 | 4\% | 4,846 |
|  |  |  | Some |  | 62 | 25\% | 1677 | 27\% | 2,086 | 24\% | 31,240 | 25\% | 62 | 21\% | 1550 | 22\% | 1,760 | 19\% | 24,203 |
|  |  |  | Quite a bit |  | 115 | 46\% | 2462 | 38\% | 3,540 | 39\% | 50,883 | 39\% | 128 | 40\% | 2660 | $36 \%$ | 3,638 | 35\% | 49,456 |
|  |  |  | Very much |  | 65 | 25\% | 1768 | 29\% | 2,799 | $31 \%$ | 40,289 | 30\% | 117 | 36\% | 2688 | 36\% | 4,364 | 42\% | 56,868 |
|  |  |  |  | Total | 253 | 100\% | 6302 | 100\% | 8,868 | 100\% | 128,935 | 100\% | 316 | 100\% | 7225 | 100\% | 10,103 | 100\% | 135,373 |
| i. | Voting in local, state, or national elections | GNCITIZN | Very little |  | 118 | 46\% | 2259 | 36\% | 3,306 | 37\% | 47,799 | 37\% | 127 | 40\% | 2701 | 39\% | 4,025 | 40\% | 49,585 |
|  |  |  | Some |  | 75 | 30\% | 1924 | 30\% | 2,797 | 31\% | 41,608 | 32\% | 100 | 31\% | 2270 | 30\% | 3,139 | 30\% | 43,365 |
|  |  |  | Quite a bit |  | 42 | 17\% | 1292 | 21\% | 1,719 | 20\% | 24,582 | 20\% | 49 | 16\% | 1331 | 18\% | 1,688 | 17\% | 25,006 |
|  |  |  | Very much |  | 16 | 7\% | 762 | 13\% | 940 | 12\% | 13,555 | 11\% | 39 | 13\% | 877 | 12\% | 1,163 | 13\% | 16,483 |
|  |  |  |  | Total | 251 | 100\% | 6237 | 100\% | 8,762 | 100\% | 127,544 | 100\% | 315 | 100\% | 7179 | 100\% | 10,015 | 100\% | 134,439 |


|  | National Survey of Student Engagement |  |  |  |  |  | NSSE 2007 Engagement Item Frequency Distributions Indiana University of Pennsylvania |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | First-Year Students |  |  |  |  |  | Seniors |  |  |  |  |  |  |
|  |  |  |  |  | IUP |  | Selected Peers |  | Carnegie Peers |  | NSSE 2007 |  | IUP |  | Selected Peers |  | Carnegie Peers |  | NSSE 2 |
|  |  | Variable | Response Options |  | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count |
| j. | Learning effectively on your own | GNINQ | Very little Some <br> Quite a bit Very much |  | 16 | 7\% | 365 | 6\% | 542 | 7\% | 6,783 | 6\% | 23 | 7\% | 473 | 7\% | 630 | 7\% | 7,571 |
|  |  |  |  |  | 76 | 32\% | 1652 | 26\% | 2,225 | 26\% | 32,011 | 25\% | 67 | 21\% | 1568 | 22\% | 2,099 | 21\% | 27,071 |
|  |  |  |  |  | 110 | 44\% | 2661 | 42\% | 3,805 | 43\% | 56,411 | 43\% | 125 | 39\% | 2882 | 39\% | 3,963 | 40\% | 54,591 |
|  |  |  |  |  | 49 | 18\% | 1556 | 26\% | 2,190 | 25\% | 32,380 | 25\% | 100 | 32\% | 2259 | 32\% | 3,328 | 32\% | 45,263 |
|  |  |  |  | Total | 251 | 100\% | 6234 | 100\% | 8,762 | 100\% | 127,585 | 100\% | 315 | 100\% | 7182 | 100\% | 10,020 | 100\% | 134,496 |
| k. | Understanding yourself | GNSELF | Very little <br> Some <br> Quite a bit <br> Very much |  | 29 | 11\% | 781 | 13\% | 1,046 | 13\% | 14,010 | 12\% | 48 | 15\% | 907 | 14\% | 1,246 | 13\% | 15,237 |
|  |  |  |  |  | 66 | 27\% | 1773 | 28\% | 2,367 | 27\% | 34,666 | 27\% | 78 | 25\% | 1848 | 26\% | 2,548 | 26\% | 33,398 |
|  |  |  |  |  | 97 | 37\% | 2219 | 35\% | 3,188 | 36\% | 46,620 | 36\% | 101 | 32\% | 2391 | 33\% | 3,295 | 32\% | 45,210 |
|  |  |  |  |  | 59 | 24\% | 1462 | 25\% | 2,159 | 24\% | 32,263 | 25\% | 88 | 28\% | 2032 | 28\% | 2,931 | 29\% | 40,627 |
|  |  |  |  | Total | 251 | 100\% | 6235 | 100\% | 8,760 | 100\% | 127,559 | 100\% | 315 | 100\% | 7178 | 100\% | 10,020 | 100\% | 134,472 |
| 1. | Understanding people of | GNDIVERS | Very little <br> Some <br> Quite a bit Very much |  | 32 | 12\% | 731 | 11\% | 1,190 | 14\% | 17,185 | 14\% | 52 | 17\% | 975 | 14\% | 1,499 | 15\% | 20,123 |
|  | other racial and ethnic |  |  |  | 82 | 33\% | 1987 | 29\% | 2,791 | 31\% | 41,671 | 32\% | 106 | 33\% | 2317 | 32\% | 3,234 | 31\% | 44,022 |
|  | backgrounds |  |  |  | 90 | 35\% | 2187 | 36\% | 2,938 | 34\% | 42,556 | 33\% | 89 | 28\% | 2250 | 31\% | 3,054 | 30\% | 41,314 |
|  |  |  |  |  | 47 | 20\% | 1335 | 24\% | 1,841 | 21\% | 26,128 | 21\% | 68 | 21\% | 1637 | 24\% | 2,226 | 23\% | 28,973 |
|  |  |  |  | Total | 251 | 100\% | 6240 | 100\% | 8,760 | 100\% | 127,540 | 100\% | 315 | 100\% | 7179 | 100\% | 10,013 | 100\% | 134,432 |
| m. | Solving complex real-world problems | GNPROBSV | Very little <br> Some <br> Quite a bit <br> Very much |  | 31 | 11\% | 768 | 12\% | 1,058 | 13\% | 14,244 | 12\% | 41 | 13\% | 878 | 13\% | 1,062 | 11\% | 13,987 |
|  |  |  |  |  | 81 | 33\% | 2212 | 34\% | 2,944 | 33\% | 43,162 | 34\% | 108 | 34\% | 2245 | $31 \%$ | 2,954 | 29\% | 39,030 |
|  |  |  |  |  | 97 | 39\% | 2137 | 34\% | 3,131 | 36\% | 45,819 | 35\% | 103 | 32\% | 2465 | 34\% | 3,552 | 35\% | 48,163 |
|  |  |  |  |  | 42 | 17\% | 1116 | 19\% | 1,628 | 19\% | 24,319 | 19\% | 63 | 20\% | 1593 | 23\% | 2,451 | 25\% | 33,297 |
|  |  |  |  | Total | 251 | 100\% | 6233 | 100\% | 8,761 | 100\% | 127,544 | 100\% | 315 | 100\% | 7181 | 100\% | 10,019 | 100\% | 134,477 |
| n. | Developing a personal code of values and ethics | GNETHICS | Very little <br> Some <br> Quite a bit <br> Very much |  | 35 | 13\% | 994 | 16\% | 1,220 | 15\% | 17,218 | 15\% | 59 | 19\% | 1241 | 18\% | 1,469 | 16\% | 19,504 |
|  |  |  |  |  | 75 | 31\% | 2025 | 32\% | 2,523 | 29\% | 37,682 | 30\% | 100 | 32\% | 2165 | 30\% | 2,721 | 28\% | 36,331 |
|  |  |  |  |  | 96 | 38\% | 2020 | 31\% | 2,990 | 33\% | 42,717 | 33\% | 96 | 30\% | 2158 | 29\% | 3,045 | 30\% | 41,416 |
|  |  |  |  |  | 45 | 18\% | 1199 | 20\% | 2,031 | 22\% | 29,937 | 22\% | 60 | 19\% | 1617 | 23\% | 2,786 | 27\% | 37,215 |
|  |  |  | Very much | Total | 251 | 100\% | 6238 | 100\% | 8,764 | 100\% | 127,554 | 100\% | 315 | 100\% | 7181 | 100\% | 10,021 | 100\% | 134,466 |
| o. | Contributing to the welfare of your community | GNCOMMUN | Very little Some Quite a bit Very much |  | 51 | 20\% | 1455 | 24\% | 1,700 | 21\% | 23,070 | 20\% | 74 | 25\% | 1736 | 26\% | 2,013 | 20\% | 25,441 |
|  |  |  |  |  | 99 | 41\% | 2349 | 36\% | 3,041 | 35\% | 44,561 | 36\% | 120 | 37\% | 2527 | 35\% | 3,364 | 33\% | 44,227 |
|  |  |  |  |  | 76 | 29\% | 1653 | 27\% | 2,518 | 28\% | 38,302 | 29\% | 73 | 23\% | 1849 | 25\% | 2,712 | 27\% | 37,836 |
|  |  |  |  |  | 25 | 10\% | 780 | 13\% | 1,500 | 17\% | 21,590 | 15\% | 48 | 15\% | 1068 | 15\% | 1,926 | 20\% | 26,947 |
|  |  |  |  | Total | 251 | 100\% | 6237 | 100\% | 8,759 | 100\% | 127,523 | 100\% | 315 | 100\% | 7180 | 100\% | 10,015 | 100\% | 134,451 |
| p. | Developing a deepened sense of spirituality | GNSPIRIT | Very little |  | 103 | 40\% | 2845 | 46\% | 3,027 | 37\% | 46,108 | 39\% | 167 | 53\% | 4012 | 56\% | 4,412 | 47\% | 60,376 |
|  |  |  | Some |  | 71 | 30\% | 1742 | 28\% | 2,423 | 28\% | 35,367 | 28\% | 84 | 26\% | 1666 | 22\% | 2,624 | 25\% | 33,688 |
|  |  |  | Quite a bit |  | 57 | 22\% | 1020 | 16\% | 1,897 | 21\% | 25,971 | 19\% | 39 | 13\% | 851 | 12\% | 1,582 | 15\% | 20,706 |
|  |  |  | Very much |  | 19 | 8\% | 626 | 10\% | 1,411 | 15\% | 20,070 | 14\% | 25 | 8\% | 650 | 10\% | 1,394 | 13\% | 19,652 |
|  |  |  |  | Total | 250 | 100\% | 6233 | 100\% | 8,758 | 100\% | 127,516 | 100\% | 315 | 100\% | 7179 | 100\% | 10,012 | 100\% | 134,422 |


|  | National Survey of Student Engagement |  |  |  | NSSE 2007 Engagement Item Frequency Distributions Indiana University of Pennsylvania |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | First-Year Students |  |  |  |  |  |  |  | Seniors |  |  |  |  |  |  |
|  |  |  |  |  | IUP |  | Selected Peers |  | Carnegie Peers |  | NSSE 2007 |  | IUP |  | Selected Peers |  | Carnegie Peers |  | NSSE 2 |
|  |  | Variable | Response Options |  | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count |
|  | Overall, how would you evaluate the quality of academic advising you have received at your institution? | ADVISE | Poor |  | 16 | 6\% | 468 | 8\% | 539 | 7\% | 6,965 | 6\% | 45 | 15\% | 957 | 14\% | 1,198 | 13\% | 13,284 |
|  |  |  | Fair |  | 54 | 22\% | 1386 | 24\% | 1,614 | 19\% | 22,648 | 19\% | 62 | 20\% | 1770 | 25\% | 2,258 | 24\% | 27,876 |
|  |  |  | Good |  | 117 | 48\% | 2927 | 46\% | 4,055 | 46\% | 59,336 | 46\% | 130 | 41\% | 2814 | 39\% | 3,830 | 37\% | 53,427 |
|  |  |  | Excellent |  | 61 | 24\% | 1471 | 23\% | 2,565 | 28\% | 38,831 | 29\% | 78 | 25\% | 1654 | 22\% | 2,745 | 26\% | 40,073 |
|  |  |  |  | Total | 248 | 100\% | 6252 | 100\% | 8,773 | 100\% | 127,780 | 100\% | 315 | 100\% | 7195 | 100\% | 10,031 | 100\% | 134,660 |
|  | How would you evaluate your entire educational experience at this institution? | ENTIREXP | Poor |  | 5 | 2\% | 134 | 2\% | 174 | 2\% | 2,270 | 2\% | 8 | 3\% | 193 | 3\% | 210 | 2\% | 2,844 |
|  |  |  | Fair |  | 24 | 10\% | 885 | 16\% | 1,059 | 13\% | 13,945 | 12\% | 43 | 14\% | 1019 | 15\% | 1,290 | 14\% | 15,132 |
|  |  |  | Good |  | 147 | 59\% | 3485 | 55\% | 4,573 | 52\% | 64,782 | 52\% | 182 | 56\% | 3685 | 51\% | 4,846 | 49\% | 63,908 |
|  |  |  | Excellent |  | 72 | 29\% | 1748 | 27\% | 2,969 | 33\% | 46,815 | 34\% | 83 | 27\% | 2299 | 31\% | 3,686 | 35\% | 52,790 |
|  |  |  |  | Total | 248 | 100\% | 6252 | 100\% | 8,775 | 100\% | 127,812 | 100\% | 316 | 100\% | 7196 | 100\% | 10,032 | 100\% | 134,674 |
|  | If you could start over again, would you go to the same institution you are now attending? | SAMECOLL | Definitely no |  | 8 | 3\% | 322 | 6\% | 365 | 4\% | 5,391 | 4\% | 22 | 7\% | 460 | 7\% | 566 | 6\% | 7,107 |
|  |  |  | Probably no |  | 35 | 14\% | 876 | 15\% | 1,152 | 14\% | 15,201 | 12\% | 52 | 17\% | 1053 | 15\% | 1,433 | 15\% | 17,294 |
|  |  |  | Probably yes |  | 114 | 45\% | 2811 | 44\% | 3,570 | 41\% | 50,899 | 40\% | 147 | 46\% | 3044 | 43\% | 3,941 | 40\% | 51,568 |
|  |  |  | Definitely yes |  | 91 | 37\% | 2241 | 35\% | 3,688 | 41\% | 56,300 | 43\% | 95 | 30\% | 2639 | 35\% | 4,087 | 40\% | 58,665 |
|  |  |  |  | Total | 248 | 100\% | 6250 | 100\% | 8,775 | 100\% | 127,791 | 100\% | 316 | 100\% | 7196 | 100\% | 10,027 | 100\% | 134,634 |


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|  | National Survey of Student Engagement |  |  | NSSE 2007 Background Item Frequency Distributions ${ }^{\text {a }}$ Indiana University of Pennsylvania |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|  |  |  |  | First-Year Students |  |  |  |  |  |  |  | Seniors |  |  |  |  |  |  |
|  |  |  |  | IUP |  | Selected Peers |  | Carnegie Peers |  | NSSE 2007 |  | IUP |  | Selected Peers |  | Carnegie Peers |  | NSSE: |
|  |  | Variable | Response Options | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count |
|  | Age | AGE | 19 or younger | 203 | 81\% | 5548 | 84\% | 7,463 | 82\% | 112,930 | 85\% | 2 | 1\% | 26 | 0\% | 27 | 0\% | 416 |
|  |  |  | 20-23 | 34 | 14\% | 471 | 10\% | 615 | 8\% | 7,974 | 8\% | 242 | 75\% | 5115 | 65\% | 6,077 | 57\% | 90,816 |
|  |  |  | 24-29 | 5 | 2\% | 111 | 3\% | 197 | 3\% | 2,532 | 3\% | 38 | 13\% | 1041 | 18\% | 1,551 | 19\% | 19,325 |
|  |  |  | 30-39 | 4 | 2\% | 65 | 2\% | 242 | 3\% | 2,338 | 2\% | 19 | 7\% | 467 | 9\% | 1,118 | 13\% | 11,707 |
|  |  |  | 40-55 | 1 | 1\% | 43 | 1\% | 191 | 3\% | 1,641 | 2\% | 11 | 4\% | 370 | 7\% | 991 | 11\% | 9,604 |
|  |  |  | Over 55 | 0 | 0\% | 3 | 0\% | 23 | 0\% | 130 | 0\% | 3 | 1\% | 28 | 1\% | 73 | 1\% | 769 |
|  |  |  | Total | 247 | 100\% | 6241 | 100\% | 8,731 | 100\% | 127,545 | 100\% | 315 | 100\% | 7047 | 100\% | 9,837 | 100\% | 132,637 |
| 16. | Sex | SEX | Male | 83 | 45\% | 2168 | 44\% | 2,773 | 41\% | 44,377 | 45\% | 88 | 37\% | 2517 | 43\% | 3,207 | 39\% | 46,542 |
|  |  |  | Female | 165 | 55\% | 4092 | 56\% | 6,004 | 59\% | 83,556 | 55\% | 228 | 63\% | 4675 | 57\% | 6,830 | 61\% | 88,085 |
|  |  |  | Total | 248 | 100\% | 6260 | 100\% | 8,777 | 100\% | 127,933 | 100\% | 316 | 100\% | 7192 | 100\% | 10,037 | 100\% | 134,627 |
| 17. | Are you an international | INTERNAT | No | 234 | 95\% | 5855 | 92\% | 8,394 | 95\% | 121,664 | 95\% | 310 | 98\% | 6666 | 90\% | 9,565 | 95\% | 128,718 |
|  | student or foreign national? |  | Yes | 13 | 5\% | 391 | 8\% | 379 | 5\% | 6,119 | 5\% | 6 | 2\% | 526 | 10\% | 466 | 5\% | 5,856 |
|  |  |  | Total | 247 | 100\% | 6246 | 100\% | 8,773 | 100\% | 127,783 | 100\% | 316 | 100\% | 7192 | 100\% | 10,031 | 100\% | 134,574 |
| 18. | Racial or ethnic identification | RACE05 | American Indian or other Native American | 1 | 1\% | 25 | 0\% | 49 | 1\% | 947 | 1\% | 2 | 1\% | 35 | 1\% | 62 | 1\% | 1,033 |
|  |  |  | Asian, Asian American, or Pacific Islander | 4 | 1\% | 604 | 11\% | 422 | 5\% | 7,465 | 7\% | 3 | 1\% | 596 | 10\% | 428 | 5\% | 6,305 |
|  |  |  | Black or African |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | American | 10 | 4\% | 683 | 15\% | 656 | 7\% | 7,801 | 7\% | 7 | 2\% | 651 | 10\% | 773 | 7\% | 7,907 |
|  |  |  | White (non-Hispanic) | 210 | 85\% | 3870 | 54\% | 6,204 | 69\% | 91,460 | 68\% | 275 | 87\% | 4666 | 60\% | 7,027 | 68\% | 98,093 |
|  |  |  | Mexican or Mexican |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | American | 2 | 1\% | 25 | 0\% | 249 | 3\% | 3,466 | 4\% | 3 | 1\% | 27 | 0\% | 283 | 3\% | 3,519 |
|  |  |  | Puerto Rican | 1 | 1\% | 65 | 1\% | 53 | 1\% | 1,065 | 1\% | 0 | 0\% | 92 | 2\% | 48 | 1\% | 941 |
|  |  |  | Other Hispanic or Latino | 1 | 0\% | 217 | 5\% | 264 | 3\% | 3,102 | 3\% | 0 | 0\% | 217 | 4\% | 364 | 4\% | 3,079 |
|  |  |  | Multiracial | 4 | 2\% | 175 | 3\% | 218 | 3\% | 3,100 | 3\% | 3 | 1\% | 181 | 3\% | 205 | 2\% | 2,730 |
|  |  |  | Other | 5 | 2\% | 151 | 3\% | 167 | 2\% | 1,973 | 2\% | 1 | 0\% | 145 | 2\% | 175 | 2\% | 1,984 |
|  |  |  | I prefer not to respond | 9 | 4\% | 438 | 8\% | 487 | 6\% | 7,406 | 6\% | 22 | 7\% | 573 | 8\% | 664 | 7\% | 8,941 |
|  |  |  | Total | 247 | 100\% | 6253 | 100\% | 8,769 | 100\% | 127,785 | 100\% | 316 | 100\% | 7183 | 100\% | 10,029 | 100\% | 134,532 |
| 19. | What is your current | CLASS | Freshman/first year | 190 | 76\% | 5309 | 80\% | 7,363 | 82\% | 110,062 | 82\% | 0 | 0\% | 14 | 0\% | 10 | 0\% | 126 |
|  | classification in college? |  | Sophomore | 51 | 21\% | 806 | 17\% | 1,125 | 14\% | 14,395 | 15\% | 0 | 0\% | 34 | 1\% | 34 | 0\% | 510 |
|  |  |  | Junior | 2 | 1\% | 81 | 2\% | 146 | 2\% | 1,781 | 2\% | 10 | 3\% | 454 | 6\% | 540 | 6\% | 6,114 |
|  |  |  | Senior | 1 | 1\% | 22 | 0\% | 49 | 1\% | 574 | 1\% | 298 | 95\% | 6450 | 89\% | 9,202 | 92\% | 124,599 |
|  |  |  | Unclassified | 3 | 1\% | 33 | 1\% | 87 | 1\% | 966 | 1\% | 7 | 3\% | 237 | 4\% | 227 | 3\% | 3,103 |
|  |  |  | Total | 247 | 100\% | 6251 | 100\% | 8,770 | 100\% | 127,778 | 100\% | 315 | 100\% | 7189 | 100\% | 10,013 | 100\% | 134,452 |
| 20. | Did you begin college at your | ENTER | Started here | 220 | 88\% | 5733 | 90\% | 7,851 | 88\% | 116,649 | 90\% | 233 | 73\% | 4104 | 52\% | 5,142 | 46\% | 79,968 |
|  | current institution or |  | Started elsewhere | 27 | 12\% | 518 | 10\% | 919 | 12\% | 11,139 | 10\% | 82 | 27\% | 3095 | 48\% | 4,885 | 54\% | 54,631 |
|  | elsewhere? |  | Total | 247 | 100\% | 6251 | 100\% | 8,770 | 100\% | 127,788 | 100\% | 315 | 100\% | 7199 | 100\% | 10,027 | 100\% | 134,599 |



| National Survey of Student Engagement |  |  |  |  | NSSE 2007 Background Item Frequency Distributions Indiana University of Pennsylvania |  |  |  |  |  |  |  |  |  |  |  |  |
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|  |  |  |  |  | First-Year Students |  |  |  |  |  | Seniors |  |  |  |  |  |  |
|  |  |  | IUP |  | Selected Peers |  | Carnegie Peers |  | NSSE 2007 |  | IUP |  | Selected Peers |  | Carnegie Peers |  | $\frac{\text { NSSE }}{\text { Count }}$ |
|  | Variable | Response Options | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% |  |
| 27a. Father's educational attainment | FATHREDU | Did not finish HS | 13 | 5\% | 469 | 9\% | 632 | 8\% | 8,592 | 8\% | 15 | 5\% | 669 | 12\% | 1,006 | 11\% | 12,261 |
|  |  | Graduated from HS | 109 | 44\% | 1720 | 27\% | 2,207 | 26\% | 30,555 | 24\% | 112 | 36\% | 1813 | 26\% | 2,480 | 24\% | 31,887 |
|  |  | Attended, no degree | 24 | 10\% | 797 | 12\% | 1,374 | 16\% | 18,159 | 15\% | 34 | 11\% | 880 | 12\% | 1,574 | 16\% | 19,120 |
|  |  | Completed Associate's | 27 | 11\% | 503 | 7\% | 734 | 8\% | 10,212 | 8\% | 26 | 8\% | 513 | 7\% | 771 | 8\% | 10,756 |
|  |  | Completed Bachelor's | 40 | 18\% | 1499 | 24\% | 2,167 | 24\% | 32,956 | 26\% | 85 | 27\% | 1669 | 23\% | 2,384 | 23\% | 32,850 |
|  |  | Completed Master's | 26 | 11\% | 808 | 13\% | 1,123 | 12\% | 17,451 | 13\% | 32 | 10\% | 1059 | 14\% | 1,199 | 12\% | 17,572 |
|  |  | Completed Doctorate | 3 | 1\% | 355 | 6\% | 447 | 5\% | 8,475 | 6\% | 9 | $3 \%$ | 503 | 6\% | 536 | 5\% | 9,093 |
|  |  | Total | 242 | 100\% | 6151 | 100\% | 8,684 | 100\% | 126,400 | 100\% | 313 | 100\% | 7106 | 100\% | 9,950 | 100\% | 133,539 |
| 27b. Mother's educational attainment | MOTHREDU | Did not finish HS | 11 | 4\% | 378 | 8\% | 448 | 6\% | 6,497 | 6\% | 13 | 4\% | 560 | 10\% | 813 | 9\% | 9,643 |
|  |  | Graduated from HS | 94 | 40\% | 1574 | 25\% | 2,095 | 24\% | 27,167 | 22\% | 118 | 38\% | 1836 | 27\% | 2,732 | 27\% | 33,155 |
|  |  | Attended, no degree | 27 | 10\% | 844 | 13\% | 1,509 | 18\% | 20,348 | 16\% | 25 | 8\% | 914 | 12\% | 1,656 | 17\% | 20,778 |
|  |  | Completed Associate's | 36 | 15\% | 769 | 12\% | 1,081 | 12\% | 15,597 | 12\% | 39 | 13\% | 875 | 12\% | 1,133 | 11\% | 16,271 |
|  |  | Completed Bachelor's | 63 | 26\% | 1585 | 25\% | 2,370 | 27\% | 36,855 | 28\% | 82 | 26\% | 1700 | 23\% | 2,323 | 23\% | 33,700 |
|  |  | Completed Master's | 12 | 5\% | 887 | 14\% | 1,057 | 12\% | 17,267 | 13\% | 34 | 10\% | 1039 | 13\% | 1,171 | 11\% | 17,606 |
|  |  | Completed Doctorate | 1 | 0\% | 149 | $3 \%$ | 146 | 2\% | 3,118 | 2\% | 2 | 1\% | 204 | 3\% | 155 | 2\% | 2,779 |
|  |  | Total | 244 | 100\% | 6186 | 100\% | 8,706 | 100\% | 126,849 | 100\% | 313 | 100\% | 7128 | 100\% | 9,983 | 100\% | 133,932 |
| 28. Primary major or expected primary major, in collapsed categories | MAJRPCOL | Arts and humanities | 28 | 12\% | 898 | 13\% | 1,003 | 12\% | 17,852 | 13\% | 29 | 9\% | 1300 | 16\% | 1,184 | 12\% | 19,901 |
|  |  | Biological science | 6 | 2\% | 546 | 8\% | 528 | 6\% | 10,331 | 8\% | 10 | 3\% | 593 | 7\% | 495 | 5\% | 8,898 |
|  |  | Business | 46 | 20\% | 776 | 16\% | 1,497 | 17\% | 18,583 | 16\% | 42 | 15\% | 1012 | 18\% | 1,971 | 20\% | 22,615 |
|  |  | Education | 45 | 18\% | 622 | 8\% | 1,025 | 10\% | 11,632 | 8\% | 85 | 26\% | 634 | 7\% | 1,341 | 11\% | 13,675 |
|  |  | Engineering | 1 | 1\% | 239 | 5\% | 267 | 4\% | 7,229 | 7\% | 0 | 0\% | 309 | 5\% | 329 | 4\% | 7,224 |
|  |  | Physical science | 2 | 1\% | 249 | 4\% | 204 | $3 \%$ | 4,271 | $3 \%$ | 14 | 4\% | 290 | 4\% | 220 | 3\% | 4,316 |
|  |  | Professional | 33 | 12\% | 709 | 12\% | 1,309 | 15\% | 14,823 | 12\% | 36 | 11\% | 513 | 8\% | 1,166 | 11\% | 12,062 |
|  |  | Social science | 46 | 19\% | 886 | 13\% | 1,002 | 12\% | 15,178 | 11\% | 62 | 21\% | 1298 | 17\% | 1,264 | 14\% | 19,943 |
|  |  | Other | 32 | 14\% | 847 | 16\% | 1,343 | 16\% | 19,315 | 17\% | 34 | 11\% | 1166 | 18\% | 1,967 | 20\% | 24,669 |
|  |  | Undecided | 3 | 1\% | 376 | 5\% | 469 | 5\% | 6,619 | 5\% | 0 | 0\% | 2 | 0\% | 4 | 0\% | 58 |
|  |  | Total | 242 | 100\% | 6148 | 100\% | 8,647 | 100\% | 125,833 | 100\% | 312 | 100\% | 7117 | 100\% | 9,941 | 100\% | 133,361 |
| 29. Second major or expected second major (not minor, concentration, etc.) if applicable, in collapsed categories | MAJRSCOL | Arts and humanities | 8 | 17\% | 442 | 24\% | 499 | 22\% | 9,122 | 24\% | 21 | 26\% | 443 | 22\% | 410 | 20\% | 7,033 |
|  |  | Biological science | 1 | 2\% | 76 | 4\% | 65 | 3\% | 1,417 | 4\% | 1 | 2\% | 54 | 3\% | 51 | 2\% | 1,155 |
|  |  | Business | 11 | 20\% | 217 | 15\% | 387 | 17\% | 4,752 | 15\% | 4 | 5\% | 206 | 12\% | 446 | 22\% | 4,941 |
|  |  | Education | 5 | 9\% | 186 | 9\% | 192 | 8\% | 2,616 | 6\% | 7 | 9\% | 273 | 14\% | 218 | 9\% | 2,894 |
|  |  | Engineering | 0 | 0\% | 18 | 1\% | 40 | 2\% | 655 | 3\% | 0 | 0\% | 16 | 1\% | 20 | 1\% | 426 |
|  |  | Physical science | 0 | 0\% | 110 | 7\% | 97 | 5\% | 1,939 | 6\% | 8 | 11\% | 112 | 6\% | 94 | 6\% | 1,674 |
|  |  | Professional | 6 | 10\% | 144 | 9\% | 173 | 8\% | 2,519 | 8\% | 5 | 7\% | 98 | 6\% | 129 | 6\% | 1,445 |
|  |  | Social science | 13 | 25\% | 307 | 15\% | 349 | 16\% | 5,565 | 15\% | 23 | 33\% | 399 | 21\% | 355 | 18\% | 5,796 |
|  |  | Other | 9 | 17\% | 208 | 14\% | 296 | 14\% | 4,685 | 15\% | 4 | 6\% | 248 | 14\% | 304 | 14\% | 4,662 |
|  |  | Undecided | 1 | 2\% | 45 | 3\% | 71 | $3 \%$ | 1,052 | $3 \%$ | 1 | 1\% | 18 | 1\% | 26 | 1\% | 400 |
|  |  | Total | 54 | 100\% | 1753 | 100\% | 2,169 | 100\% | 34,322 | 100\% | 74 | 100\% | 1867 | 100\% | 2,053 | 100\% | 30,426 |

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

| National Survey of Student Engagement |  |  |  | NSSE 2007 Background Item Frequency Distributions ${ }^{\text {a }}$ Indiana University of Pennsylvania |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | IUP |  | Selected Peers |  | Carnegie Peers |  | NSSE 2007 |  | IUP |  | Selected Peers |  | Carnegie Peers |  | $\frac{\text { NSSE : }}{\text { Count }}$ |
|  | Variable | Respons |  | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% |  |
| Institution reported gender | GENDER | Male |  | 107 | 46\% | 2595 | 45\% | 3,269 | 41\% | 52,148 | 45\% | 116 | 40\% | 2842 | 44\% | 3,620 | 39\% | 52,024 |
|  |  | Female |  | 207 | 54\% | 4818 | 55\% | 7,045 | 59\% | 96,153 | 55\% | 262 | 60\% | 5193 | 56\% | 7,599 | 61\% | 96,111 |
|  |  |  | Total | 314 | 100\% | 7413 | 100\% | 10,314 | 100\% | 148,301 | 100\% | 378 | 100\% | 8035 | 100\% | 11,219 | 100\% | 148,135 |
| Institution reported race or ethnicity | ETHNICIT | African Am | lack | 22 | 6\% | 912 | 16\% | 866 | 9\% | 10,013 | 9\% | 8 | 2\% | 834 | 12\% | 891 | 8\% | 9,272 |
|  |  | Am. Indian/ | Amer. | 2 | 1\% | 18 | 0\% | 39 | 0\% | 900 | 1\% | 2 | 1\% | 24 | 0\% | 53 | 1\% | 1,014 |
|  |  | Asian/Pacifi |  | 11 | 4\% | 663 | 11\% | 456 | 6\% | 7,662 | 6\% | 7 | 2\% | 598 | 8\% | 428 | 5\% | 6,423 |
|  |  | Caucasian/W |  | 257 | 82\% | 4485 | 54\% | 6,444 | 68\% | 100,333 | 69\% | 322 | 85\% | 5023 | 59\% | 7,180 | 69\% | 105,411 |
|  |  | Hispanic/La |  | 4 | 1\% | 432 | 7\% | 637 | 8\% | 8,734 | 8\% | 4 | 1\% | 412 | 6\% | 861 | 9\% | 8,393 |
|  |  | Other |  | 0 | 0\% | 145 | $3 \%$ | 78 | 1\% | 1,338 | 1\% | 0 | 0\% | 182 | 3\% | 72 | 1\% | 1,341 |
|  |  | Foreign |  | 0 | 0\% | 72 | 1\% | 173 | 2\% | 2,778 | 2\% | 0 | 0\% | 103 | 1\% | 195 | 2\% | 2,482 |
|  |  | Multi-racial |  | 6 | 2\% | 3 | 0\% | 39 | 0\% | 430 | 0\% | 2 | 0\% | 4 | 0\% | 25 | 0\% | 313 |
|  |  | Unknown |  | 12 | 4\% | 683 | 9\% | 503 | 6\% | 6,570 | 5\% | 33 | 9\% | 855 | 10\% | 501 | 6\% | 6,568 |
|  |  |  | Total | 314 | 100\% | 7413 | 100\% | 9,235 | 100\% | 138,758 | 100\% | 378 | 100\% | 8035 | 100\% | 10,206 | 100\% | 141,217 |
| Institution reported enrollment | ENROLLMT | Part-time |  | 7 | 3\% | 203 | 5\% | 479 | 7\% | 6,190 | 6\% | 25 | 9\% | 1059 | 21\% | 1,868 | 20\% | 21,413 |
|  |  | Full-time |  | 307 | 97\% | 7210 | 95\% | 9,835 | 93\% | 142,111 | 94\% | 353 | 91\% | 6976 | 79\% | 9,351 | 80\% | 126,722 |
|  |  |  | Total | 314 | 100\% | 7413 | 100\% | 10,314 | 100\% | 148,301 | 100\% | 378 | 100\% | 8035 | 100\% | 11,219 | 100\% | 148,135 |
| Mode of completion | MODECOMP | Paper |  | 11 | 4\% | 246 | 7\% | 100 | 2\% | 5,403 | 6\% | 12 | 3\% | 331 | 8\% | 181 | 4\% | 6,100 |
|  |  | Web |  | 303 | 96\% | 7167 | 93\% | 10,214 | 98\% | 142,898 | 94\% | 366 | 97\% | 7704 | 92\% | 11,038 | 96\% | 142,035 |
|  |  |  | Total | 314 | 100\% | 7413 | 100\% | 10,314 | 100\% | 148,301 | 100\% | 378 | 100\% | 8035 | 100\% | 11,219 | 100\% | 148,135 |
| Thinking about this current academic term, are you taking all courses entirely online? (item asked with the online version only) | DISTED | No |  | 234 | 99\% | 5973 | 99\% | 8,422 | 98\% | 120,584 | 98\% | 302 | 100\% | 6799 | 99\% | 9,185 | 95\% | 124,039 |
|  |  | Yes |  | 2 | 1\% | 31 | 1\% | 244 | 2\% | 1,767 | 2\% | 1 | 0\% | 65 | 1\% | 657 | 5\% | 4,421 |
|  |  |  | Total | 236 | 100\% | 6004 | 100\% | 8,666 | 100\% | 122,351 | 100\% | 303 | 100\% | 6864 | 100\% | 9,842 | 100\% | 128,460 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | IPEDS: |


| 2007 |
| ---: |
| $\%$ |
| $0 \%$ |
| $63 \%$ |
| $18 \%$ |
| $10 \%$ |
| $8 \%$ |
| $1 \%$ |
| $100 \%$ |
| $43 \%$ |
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| $100 \%$ |
| $95 \%$ |
| $5 \%$ |
| $100 \%$ |
|  |
| $1 \%$ |
| $6 \%$ |
| $6 \%$ |
| $68 \%$ |
| $4 \%$ |
| $1 \%$ |
| $3 \%$ |
| $2 \%$ |
| $2 \%$ |
| $7 \%$ |
| $100 \%$ |
| $0 \%$ |
| $0 \%$ |
| $5 \%$ |
| $92 \%$ |
| $3 \%$ |
| $100 \%$ |
| $55 \%$ |
| $45 \%$ |
| $100 \%$ |
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| $\frac{2007}{\%}$ |
| ---: |
| $36 \%$ |
| $24 \%$ |
| $38 \%$ |
| $4 \%$ |
| $16 \%$ |
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| $11 \%$ |
| $100 \%$ |
| $96 \%$ |
| $4 \%$ |
| $100 \%$ |
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| 2007 |
| ---: |
| $\%$ |
| $25 \%$ |
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| $19 \%$ |
| $16 \%$ |
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| $100 \%$ |
| $43 \%$ |
| $57 \%$ |
| $100 \%$ |
| $7 \%$ |
|  |


| $\frac{2007}{\%}$ |
| ---: |
| $1 \%$ |
| $6 \%$ |
| $71 \%$ |
| $8 \%$ |
| $1 \%$ |
| $2 \%$ |
| $0 \%$ |
| $5 \%$ |
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| $19 \%$ |
| $81 \%$ |
| $100 \%$ |
| $6 \%$ |
| $94 \%$ |
| $100 \%$ |
| $97 \%$ |
| $3 \%$ |
| $100 \%$ |
| 213020 |


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

[^1]:    Weighted by gender, enrollment status, and institutional size

    * $\mathrm{p}<.05$ ** $\mathrm{p}<.01$ *** $\mathrm{p}<.001$ (2-tailed)
    ${ }^{c}$ Mean difference divided by comparison group standard deviation.

[^2]:    Weighted by gender, enrollment status, and institutional size

    * $\mathrm{p}<.05$ ** $\mathrm{p}<.01$ *** $\mathrm{p}<.001$ (2-tailed).
    ${ }^{\mathrm{c}}$ Mean difference divided by comparison group standard deviation.

[^3]:    Weighted by gender, enrollment status, and institutional size

    * $\mathrm{p}<.05$ ** $\mathrm{p}<.01 \quad$ *** $\mathrm{p}<.001$ (2-tailed)
    ${ }^{\mathrm{c}}$ Mean difference divided by comparison group standard deviation.

[^4]:    Weighted by gender, enrollment status, and institutional size

    * $\mathrm{p}<.05$ ** $\mathrm{p}<.01$ *** $\mathrm{p}<.001$ (2-tailed).
    ${ }^{c}$ Mean difference divided by comparison group standard deviation.

[^5]:    Weighted by gender, enrollment status, and institutional size

    * $\mathrm{p}<.05$ ** $\mathrm{p}<.01$ *** $\mathrm{p}<.001$ (2-tailed).
    ${ }^{\mathrm{c}}$ Mean difference divided by comparison group standard deviation.

[^6]:    Weighted by gender, enrollment status, and institutional size

    * p<. 05 ** p<. 01 *** p<. 001 (2-tailed)
    ${ }^{c}$ Mean difference divided by comparison group standard deviation.

[^7]:    Weighted by gender, enrollment status, and institutional size

    * p $<.05 \quad$ ** $\mathrm{p}<.01 \quad{ }^{* * *} \mathrm{p}<.001$ (2-tailed)
    ${ }^{\text {c }}$ Mean difference divided by comparison group standard deviation.

[^8]:    All statistics are weighted by gender, enrollment status, and institutional size
    The $95 \%$ confidence interval for the population mean is equal to the sample mean plus/minus the product of 1.96 times the standard error of the mean
    A measure of the average amount individual scores deviate from the mean of all the scores in the distribution.
    ${ }^{\text {d }}$ Degrees of freedom used to compute the t -tests. Values differ from the total Ns due to weighting and the equal variances assumption.
    ${ }^{\text {e }}$ Statistical significance represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance.
    ${ }^{\mathrm{f}}$ Effect size is calculated by subtracting the comparison group mean from the school mean, and dividing the result by the standard deviation of the comparison group.

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

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

[^11]:    All statistics are weighted by gender, enrollment status, and institutional size.
    ${ }^{\mathrm{b}}$ The $95 \%$ confidence interval for the population mean is equal to the sample mean plus/minus the product of 1.96 times the standard error of the mean.
    ${ }^{\mathrm{c}}$ A measure of the average amount individual scores deviate from the mean of all the scores in the distribution.
    ${ }^{\text {d }}$ Degrees of freedom used to compute the t -tests. Values differ from the total Ns due to weighting and the equal variances assumption.
    ${ }^{e}$ Statistical significance represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance.
    ${ }^{\mathrm{f}}$ Effect size is calculated by subtracting the comparison group mean from the school mean, and dividing the result by the standard deviation of the comparison group.

[^12]:    All statistics are weighted by gender, enrollment status, and institutional size.
    ${ }^{\mathrm{b}}$ The $95 \%$ confidence interval for the population mean is equal to the sample mean plus/minus the product of 1.96 times the standard error of the mean.
    ${ }^{\mathrm{c}}$ A measure of the average amount individual scores deviate from the mean of all the scores in the distribution.
    ${ }^{d}$ Degrees of freedom used to compute the $t$-tests. Values differ from the total Ns due to weighting and the equal variances assumption.
    ${ }^{\mathrm{e}}$ Statistical significance represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance.
    ${ }^{\mathrm{f}}$ Effect size is calculated by subtracting the comparison group mean from the school mean, and dividing the result by the standard deviation of the comparison group.

[^13]:    All statistics are weighted by gender, enrollment status, and institutional size.
    ${ }^{b}$ The $95 \%$ confidence interval for the population mean is equal to the sample mean plus/minus the product of 1.96 times the standard error of the mean.

[^14]:    ${ }^{\text {a }}$ Column percentages (\%) are weighted by gender, enrollment status, and institutional size. Because the counts are not weighted, you cannot calculate the column $\%$ directly from the counts.

