NSSE 2014

## Administration Summary

Texas A\&M University - Commerce

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## Administration Summary

This report provides an overview of your NSSE administration, including details about your population and sample, response rates, representativeness of your respondents, survey customization choices, and recruitment message schedule. This information can be useful for assessing data quality and planning future NSSE administrations.

## Population and Respondents

The table at right reports your institution's population sizes, how many students were sampled (whether census-administered or randomly selected), and how many completed the survey.

| Survey completions | First-year | Senior |
| :--- | :---: | ---: |
| Submitted population $_{\text {Adjusted population }^{\text {a }}}$ Survey sample ${ }^{b}$ | 825 | 2,103 |
| Total respondents $^{b}$ | 825 | 2,103 |
| Full completions $^{\text {c }}$ | 825 | 2,103 |
| Partial completions $_{\text {a. Adjusted for ineligible students and those for whom survey requests were returned as undeliverable. }}$ | 109 | 496 |
| b. Targeted and locally administered oversamples were not included. |  |  |
| c. Completed at least one demographic question after the core engagement items on the survey. |  |  |

## Response Rate and Sampling Error ${ }^{\text {a }}$

The table below summarizes response rates and sampling errors for your institution and comparison groups. For more information see NSSE's Response Rate FAQ: nsse.iub.edu/pdf/Resp_Rate_FAQ.pdf

|  | First-year |  |  |  | Senior |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | A\&M Commerce | Southwest Public | Carnegie Class | Comparison Group 3 | A\&M Commerce | Southwest Public | Carnegie Class | Comparison Group 3 |
| Response rate | 13\% | 17\% | 19\% | 16\% | 24\% | 20\% | 22\% | 21\% |
| Sampling error ${ }^{\text {b }}$ | +/- 8.7\% | +/-1.3\% | +/- 0.7\% | +/- 1.1\% | +/- 3.8\% | +/-1.1\% | +/- 0.6\% | +/- 0.9\% |

a. Comparison group response rate and sampling error were computed at the student level (i.e., they are not institution averages).
b. Also called "margin of error," sampling error is an estimate of the amount the true score on a given item could differ from the estimate based on a sample. For example, if the sampling error is $+/-5.0 \%$ and $40 \%$ of your students reply "Very often" to a particular item, then the true population value is most likely between $35 \%$ and $45 \%$.

## Representativeness and Weighting

The first table at right reports on variables submitted in your population file. Respondent and population percentages are listed side by side as a convenience to see how well the characteristics of your respondents reflect your first-year and senior populations.

Because females and full-time students are consistently overrepresented among respondents, NSSE weights results by institution-reported sex and enrollment status so institutional estimates reflect the population with respect to these characteristics. The second table at right provides the respondent and population proportions used to calculate your 2014 weights. For more information, see nsse.iub.edu/html/weighting.cfm

| Representativeness | First-year |  | Senior |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Respondent\% | Population \% | Respondent \% | Population \% |
| Female | 51 | 49 | 64 | 61 |
| Full-time | 85 | 70 | 79 | 75 |
| First-time, first-year | 83 | 66 | N/A | N/A |
| Race/ethnicity ${ }^{\text {a }}$ |  |  |  |  |
| Am. Indian or Alaska Native | N/A | N/A | N/A | N/A |
| Asian | N/A | N/A | N/A | N/A |
| Black or African American | N/A | N/A | N/A | N/A |
| Hispanic or Latino | N/A | N/A | N/A | N/A |
| Native Hawaiian/Other Pac. Isl. | N/A | N/A | N/A | N/A |
| White | N/A | N/A | N/A | N/A |
| Other | N/A | N/A | N/A | N/A |
| Foreign or nonresident alien | N/A | N/A | N/A | N/A |
| Two or more races/ethicities | N/A | N/A | N/A | N/A |
| Unknown | N/A | N/A | N/A | N/A |
| a. Based on the IPEDS categories (not available for Canadian institutions) submitted in the population file. Results not reported for institutions without full (at least $90 \%$ ) race/ethnicity information in the population file. |  |  |  |  |
| Weighting | First-year |  | Senior |  |
|  | Respondent \% | Population \% | Respondent \% | Population \% |
| Full-time, female | 44 | 34 | 51 | 46 |
| Full-time, male | 41 | 36 | 29 | 29 |
| Part-time, female | 7 | 15 | 14 | 16 |
| Part-time, male | 7 | 15 | 7 | 10 |

## Population File

Your institution provided a population
file for survey administration and was afforded an opportunity to update it.

Population file options
Included "group" variables ${ }^{\text {a }}$ No
Identified an oversample ${ }^{\text {b }}$ No

Updated to identify ineligible students ${ }^{\text {c }}$ No
Identified students who completed BCSSE $2013{ }^{\text {d }}$
BCSSE not administered
a. Institutions had the option to include additional variables in their population files for oversampling or for their own post hoc analyses. Up to five "group" variables were allowed; If formatting specifications were met, Group 1 can be used in the Report Builder-Institution Version.
b. Institutions that did not survey all first-year and senior students (census) had the option to oversample a segment of their population. Oversamples may also be used to survey students in other class years.
c. Institutions had the option to update their population file to identify students who did not return to campus in the spring or otherwise did not meet NSSE eligibility criteria.
d. Institutions that participated in the Beginning College Survey of Student Engagement (BCSSE) can identify BCSSE survey respondents in their NSSE population file. This information is required to receive the longitudinal results in the BCSSE-NSSE Combined Report.

## Survey Options

The options at right were available to customize the content of your NSSE survey and to collect complementary data from companion surveys.

Administration features

| Sample type | Census |
| :--- | :--- |
| Recruitment method | Email |
| Incentive offered | Yes |
| Survey version | U.S. English |
| Institution logo used in survey | No |

Additional question sets and companion surveys

| Asked optional sexual orientation question | Yes |
| :--- | :--- |
| Topical module(s) | Transferable Skills |
| Consortium | None |
| BCSSE 2013 | No |
| FSSE 2014 | No |

## Recruitment Messages

Students received up to
five direct contacts.
Your institution had the option to customize message content and timing.

## Report Customization

Your institution had the option to customize the comparison groups used in reports. The group selected for the Snapshot comparisons is identified with an asterisk.

Message schedule

|  | Date | First-year | Senior |
| :--- | :---: | :---: | :---: |
| Invitation | $02 / 18 / 2014$ | $4 \%$ | $8 \%$ |
| Reminder 1 | $02 / 26 / 2014$ | $7 \%$ | $14 \%$ |
| Reminder 2 | $03 / 06 / 2014$ | $10 \%$ | $18 \%$ |
| Reminder 3 | $03 / 18 / 2014$ | $11 \%$ | $20 \%$ |
| Final reminder | $03 / 24 / 2014$ | $13 \%$ | $24 \%$ |

Comparison groups for NSSE core survey reports

| Group 1 Southwest Public* (customized) <br> Group 2  <br> Group 3  | Carnegie Class (default) <br> Comparison Group 3 (customized) |
| :--- | :--- |
| Comparison groups for additional question set report(s) |  |
| Topical Module: Transferable Skills | Transferable Skills (default) |
| None |  |

[^0]
# NSSE 2014 <br> Engagement Indicators <br> <br> Texas A\&M University - Commerce 

 <br> <br> Texas A\&M University - Commerce}

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# NSSE 2014 Engagement Indicators 

## About This Report

## About Your Engagement Indicators Report

Engagement Indicators (EIs) provide a useful summary of the detailed information contained in your students' NSSE responses. By combining responses to related NSSE questions, each EI offers valuable information about a distinct aspect of student engagement. Ten indicators, based on three to eight survey questions each (a total of 47 survey questions), are organized into four broad themes as shown at right.

| Theme | Engagement Indicator |
| :--- | :--- |
| Academic Challenge | Higher-Order Learning <br> Reflective \& Integrative Learning <br> Learning Strategies <br> Quantitative Reasoning |
| Learning with Peers | Collaborative Learning <br> Discussions with Diverse Others |
| Experiences with Faculty | Student-Faculty Interaction <br> Effective Teaching Practices |
| Campus Environment | Quality of Interactions <br> Supportive Environment |

## Report sections

Overview (p. 3)

Theme Reports (pp. 4-13)

Comparisons with High-
Performing Institutions (p. 15)

Displays how average EI scores for your first-year and senior students compare with those of students at your comparison group institutions.

Detailed views of EI scores within the four themes for your students and those at comparison group institutions. Three views offer varied insights into your EI scores:

## Mean Comparisons

Straightforward comparisons of average scores between your students and those at comparison group institutions, with tests of significance and effect sizes (see below).

Score Distributions
Box-and-whisker charts show the variation in scores within your institution and comparison groups.
Summary of Indicator Items
Responses to each item in a given EI are displayed for your institution and comparison groups.

Comparisons of your students' average scores on each EI with those of students at institutions whose average scores were in the top $50 \%$ and top $10 \%$ of 2013 and 2014 participating institutions.

Detailed information about EI score means, distributions, and tests of statistical significance.

## Interpreting comparisons

Mean comparisons report both statistical significance and effect size. Effect size indicates the practical importance of an observed difference. An effect size of .2 is generally considered small, .5 medium, and .8 large. Comparisons with an effect size of at least .3 in magnitude (before rounding) are highlighted in the Overview (p. 3).

EIs vary more among students within an institution than between institutions, like many experiences and outcomes in higher education. As a result, focusing attention on average scores alone amounts to examining the tip of the iceberg. It's equally important to understand how student engagement varies within your institution. Score distributions indicate how EI scores vary among your students and those in your comparison groups. The Report Builder-Institution Version and your Major Field Report (both to be released in the fall) offer valuable perspectives on internal variation and help you investigate your students' engagement in depth.

## How Engagement Indicators are computed

Each EI is scored on a 60-point scale. To produce an indicator score, the response set for each item is converted to a 60-point scale (e.g., Never $=0$; Sometimes $=20$; Often $=40$; Very often $=60$ ), and the rescaled items are averaged. Thus a score of zero means a student responded at the bottom of the scale for every item in the EI, while a score of 60 indicates responses at the top of the scale on every item.

For more information on EIs and their psychometric properties, refer to the NSSE Web site: nsse.iub.edu

[^1]
## Overview

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## Engagement Indicators: Overview

Engagement Indicators are summary measures based on sets of NSSE questions examining key dimensions of student engagement. The ten indicators are organized within four themes: Academic Challenge, Learning with Peers, Experiences with Faculty, and Campus Environment. The tables below compare average scores for your students with those in your comparison groups.

Use the following key:

A Your students' average was significantly higher ( $\mathrm{p}<.05$ ) with an effect size at least .3 in magnitude.
$\Delta$ Your students' average was significantly higher ( $\mathrm{p}<.05$ ) with an effect size less than .3 in magnitude.
-- No significant difference.
$\nabla$ Your students' average was significantly lower ( $\mathrm{p}<.05$ ) with an effect size less than .3 in magnitude.

- Your students' average was significantly lower ( $\mathrm{p}<.05$ ) with an effect size at least .3 in magnitude.
$\left.\begin{array}{llccc}\text { First-Year Students } & \begin{array}{c}\text { Your first-year students } \\ \text { compared with } \\ \text { Southwest Public }\end{array} & \begin{array}{c}\text { Your first-year students } \\ \text { compared with } \\ \text { Carnegie Class }\end{array} & \begin{array}{c}\text { Your first-year students } \\ \text { compared with }\end{array} \\ \text { Thememparison Group 3 }\end{array}\right]$

| Seniors | Your seniors <br> compared with <br> Southwest Public | Your seniors <br> compared with <br> Carnegie Class | Your seniors <br> compared with <br> Comparison Group 3 |  |
| :--- | :--- | :---: | :---: | :---: |
|  | Engagement Indicator | $\Delta$ | -- | $\Delta$ |
| Academic <br> Challenge | Reflective \& Integrative Learning |  |  |  |
|  | Learning Strategies |  |  |  |
| Quantitative Reasoning | $\Delta$ | -- | $\Delta$ |  |

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# Academic Challenge 

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## Academic Challenge: First-year students

Challenging intellectual and creative work is central to student learning and collegiate quality. Colleges and universities promote student learning by challenging and supporting them to engage in various forms of deep learning. Four Engagement Indicators are part of this theme: Higher-Order Learning, Reflective \& Integrative Learning, Learning Strategies, and Quantitative Reasoning. Below and on the next page are three views of your results alongside those of your comparison groups.

## Mean Comparisons

| ean Comparisons | A\&M Commerce <br> Mean | Your first-year students compared with |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Southwest Public Effect |  | Carnegie Class |  | Comparison Group 3 |  |
|  |  |  |  | Mean | Effect size | Mean | Effect size |
| Higher-Order Learning | 39.3 | 38.5 | . 05 | 39.7 | -. 03 | 38.6 | . 05 |
| Reflective \& Integrative Learning | 34.5 | 35.0 | -. 04 | 36.4 | -. 15 | 34.9 | -. 03 |
| Learning Strategies | 37.9 | 39.3 | -. 10 | 40.4 | -. 17 | 39.9 | -. 14 |
| Quantitative Reasoning | 30.0 | 27.7 | . 14 | 27.5 | . 15 | 27.6 | . 14 |

Notes: Results weighted by institution-reported sex and enrollment status (and institution size for comparison groups); ${ }^{*} \mathrm{p}<.05$, ${ }^{* *} \mathrm{p}<.01,{ }^{* * *} \mathrm{p}<.001$ (2-tailed); Effect size: Mean difference divided by pooled standard deviation; Symbols on the Overview page are based on effect size and p before rounding.

## Score Distributions



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## Academic Challenge

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## Academic Challenge: First-year students (continued)

## Summary of Indicator Items

| Higher-Order Learning | A\&M Commerce | Southwest Public | Carnegie Class | Comparison Group 3 |
| :---: | :---: | :---: | :---: | :---: |
| Percentage responding "Very much" or "Quite a bit" about how much coursework emphasized... | \% | \% | \% | \% |
| 4b. Applying facts, theories, or methods to practical problems or new situations | 70 | 72 | 74 | 72 |
| 4c. Analyzing an idea, experience, or line of reasoning in depth by examining its parts | 68 | 70 | 73 | 71 |
| 4d. Evaluating a point of view, decision, or information source | 66 | 68 | 73 | 68 |
| 4e. Forming a new idea or understanding from various pieces of information | 70 | 68 | 71 | 69 |
| Reflective \& Integrative Learning |  |  |  |  |
| Percentage of students who responded that they "Very often" or "Often"... |  |  |  |  |
| 2a. Combined ideas from different courses when completing assignments | 53 | 54 | 56 | 54 |
| 2b. Connected your learning to societal problems or issues | 53 | 50 | 55 | 49 |
| 2c. Included diverse perspectives (political, religious, racial/ethnic, gender, etc.) in course discussions or assignments | 48 | 48 | 53 | 47 |
| 2d. Examined the strengths and weaknesses of your own views on a topic or issue | 60 | 62 | 64 | 62 |
| 2e. Tried to better understand someone else's views by imagining how an issue looks from his or her perspective | 63 | 66 | 68 | 65 |
| 2f. Learned something that changed the way you understand an issue or concept | 60 | 64 | 66 | 64 |
| 2 g . Connected ideas from your courses to your prior experiences and knowledge | 71 | 73 | 78 | 73 |
| Learning Strategies |  |  |  |  |
| Percentage of students who responded that they "Very often" or "Often"... |  |  |  |  |
| 9a. Identified key information from reading assignments | 80 | 79 | 82 | 79 |
| 9b. Reviewed your notes after class | 65 | 67 | 67 | 69 |
| 9c. Summarized what you learned in class or from course materials | 54 | 61 | 65 | 63 |
| Quantitative Reasoning |  |  |  |  |
| Percentage of students who responded that they "Very often" or "Often"... |  |  |  |  |
| 6a. Reached conclusions based on your own analysis of numerical information (numbers, graphs, statistics, etc.) | 56 | 52 | 51 | 52 |
| 6b. Used numerical information to examine a real-world problem or issue (unemployment, climate change, public health, etc.) | 48 | 39 | 39 | 39 |
| 6 c . Evaluated what others have concluded from numerical information | 40 | 38 | 38 | 38 |

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# Academic Challenge 

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## Academic Challenge: Seniors

Challenging intellectual and creative work is central to student learning and collegiate quality. Colleges and universities promote student learning by challenging and supporting them to engage in various forms of deep learning. Four Engagement Indicators are part of this theme: Higher-Order Learning, Reflective \& Integrative Learning, Learning Strategies, and Quantitative Reasoning. Below and on the next page are three views of your results alongside those of your comparison groups.

## Mean Comparisons

|  | A\&M Commerce <br> Mean | Your seniors compared with |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Southwest Public Effect |  | Carnegie Class |  | Comparison Group 3 Effect |  |
|  |  |  |  |  | Effect |  |  |
| Engagement Indicator |  | Mean | size | Mean | size | Mean | size |
| Higher-Order Learning | 43.6 | 41.5 ** | . 14 | 42.9 | . 05 | 41.5 ** | . 14 |
| Reflective \& Integrative Learning | 41.1 | 37.8 *** | . 24 | 40.6 | . 04 | 38.0 *** | . 23 |
| Learning Strategies | 44.3 | 41.6 *** | . 18 | 42.3 ** | . 14 | $41.8{ }^{* * *}$ | . 17 |
| Quantitative Reasoning | 30.0 | 29.9 | . 00 | 30.3 | -. 02 | 29.6 | . 02 |

Notes: Results weighted by institution-reported sex and enrollment status (and institution size for comparison groups); ${ }^{*} \mathrm{p}<.05$, ${ }^{* *} \mathrm{p}<.01,{ }^{* * *} \mathrm{p}<.001$ (2-tailed); Effect size: Mean difference divided by pooled standard deviation; Symbols on the Overview page are based on effect size and p before rounding.

## Score Distributions



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## Academic Challenge

Texas A\&M University - Commerce

## Academic Challenge: Seniors (continued)

## Summary of Indicator Items

| Higher-Order Learning | A\&M Commerce | Southwest Public | Carnegie <br> Class | Comparison Group 3 |
| :---: | :---: | :---: | :---: | :---: |
| Percentage responding "Very much" or "Quite a bit" about how much coursework emphasized... | \% | \% | \% | \% |
| 4b. Applying facts, theories, or methods to practical problems or new situations | 83 | 79 | 82 | 80 |
| 4c. Analyzing an idea, experience, or line of reasoning in depth by examining its parts | 81 | 77 | 80 | 77 |
| 4d. Evaluating a point of view, decision, or information source | 80 | 71 | 77 | 72 |
| 4e. Forming a new idea or understanding from various pieces of information | 79 | 73 | 77 | 73 |
| Reflective \& Integrative Learning |  |  |  |  |
| Percentage of students who responded that they "Very often" or "Often"... |  |  |  |  |
| 2a. Combined ideas from different courses when completing assignments | 74 | 69 | 72 | 70 |
| 2b. Connected your learning to societal problems or issues | 66 | 61 | 69 | 62 |
| 2c. Included diverse perspectives (political, religious, racial/ethnic, gender, etc.) in course discussions or assignments | 61 | 50 | 61 | 51 |
| 2d. Examined the strengths and weaknesses of your own views on a topic or issue | 71 | 64 | 71 | 65 |
| 2e. Tried to better understand someone else's views by imagining how an issue looks from his or her perspective | 78 | 69 | 75 | 68 |
| 2 f . Learned something that changed the way you understand an issue or concept | 72 | 68 | 73 | 69 |
| 2 g . Connected ideas from your courses to your prior experiences and knowledge | 89 | 82 | 86 | 83 |
| Learning Strategies |  |  |  |  |
| Percentage of students who responded that they "Very often" or "Often"... |  |  |  |  |
| 9a. Identified key information from reading assignments | 87 | 83 | 86 | 83 |
| 9b. Reviewed your notes after class | 77 | 69 | 67 | 70 |
| 9c. Summarized what you learned in class or from course materials | 73 | 68 | 71 | 69 |
| Quantitative Reasoning |  |  |  |  |
| Percentage of students who responded that they "Very often" or "Often"... |  |  |  |  |
| 6a. Reached conclusions based on your own analysis of numerical information (numbers, graphs, statistics, etc.) | 56 | 56 | 55 | 55 |
| 6b. Used numerical information to examine a real-world problem or issue (unemployment, climate change, public health, etc.) | 46 | 45 | 46 | 45 |
| 6 c . Evaluated what others have concluded from numerical information | 42 | 43 | 44 | 43 |

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## Learning with Peers

Texas A\&M University - Commerce

## Learning with Peers: First-year students

Collaborating with others in mastering difficult material and developing interpersonal and social competence prepare students to deal with complex, unscripted problems they will encounter during and after college. Two Engagement Indicators make up this theme: Collaborative Learning and Discussions with Diverse Others. Below are three views of your results alongside those of your comparison groups.

Mean Comparisons

| Comparis | A\&M Commerce <br> Mean | Your first-year students compared with |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  |
| Engagement Indicator |  | Mean | Effect size | Mean | Effect size | Mean | Effect size |
| Collaborative Learning | 34.5 | 33.2 | . 09 | 31.5 * | . 21 | 32.8 | . 12 |
| Discussions with Diverse Others | 41.7 | 39.8 | . 11 | 41.3 | . 03 | 38.8 | . 17 |

Notes: Results weighted by institution-reported sex and enrollment status (and institution size for comparison groups); ${ }^{*} \mathrm{p}<.05$, ${ }^{* *} \mathrm{p}<.01,{ }^{* * *} \mathrm{p}<.001$ (2-tailed); Effect size: Mean difference divided by pooled standard deviation; Symbols on the Overview page are based on effect size and $p$ before rounding.

## Score Distributions



Notes: Each box-and-whiskers chart plots the 5th (bottom of lower bar), 25th (bottom of box), 50th (middle line), 75th (top of box), and 95th (top of upper bar) percentile scores. The dot represents the mean score. Refer to Detailed Statistics for your institution's sample sizes.

## Summary of Indicator Items

| Collaborative Learning | A\&M Commerce | Southwest Public | Carnegie Class | Comparison Group 3 |
| :---: | :---: | :---: | :---: | :---: |
| Percentage of students who responded that they "Very often" or "Often"... | \% | \% | \% | \% |
| 1e. Asked another student to help you understand course material | 63 | 51 | 46 | 50 |
| 1f. Explained course material to one or more students | 59 | 59 | 56 | 58 |
| 1 g . Prepared for exams by discussing or working through course material with other students | 61 | 52 | 47 | 51 |
| 1h. Worked with other students on course projects or assignments | 54 | 54 | 53 | 54 |
| Discussions with Diverse Others |  |  |  |  |
| Percentage of students who responded that they "Very often" or "Often" had discussions with... |  |  |  |  |
| 8a. People from a race or ethnicity other than your own | 81 | 70 | 73 | 68 |
| 8b. People from an economic background other than your own | 73 | 70 | 74 | 68 |
| 8c. People with religious beliefs other than your own | 60 | 66 | 68 | 63 |
| 8d. People with political views other than your own | 61 | 66 | 68 | 65 |

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## Learning with Peers

Texas A\&M University - Commerce

## Learning with Peers: Seniors

Collaborating with others in mastering difficult material and developing interpersonal and social competence prepare students to deal with complex, unscripted problems they will encounter during and after college. Two Engagement Indicators make up this theme: Collaborative Learning and Discussions with Diverse Others. Below are three views of your results alongside those of your comparison groups.

## Mean Comparisons

| - | A\&M Commerce <br> Mean | Your seniors compared with |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  |
|  |  | Mean | Effect size | Mean | Effect size | Mean | Effect size |
| Collaborative Learning | 32.3 | 32.8 | -. 04 | 31.7 | . 04 | 32.8 | -. 04 |
| Discussions with Diverse Others | 43.6 | 42.0 | . 09 | 43.6 | . 00 | 41.2 ** | . 14 |

Notes: Results weighted by institution-reported sex and enrollment status (and institution size for comparison groups); ${ }^{*} \mathrm{p}<.05$, ${ }^{* *} \mathrm{p}<.01,{ }^{* * *} \mathrm{p}<.001$ (2-tailed); Effect size: Mean difference divided by pooled standard deviation; Symbols on the Overview page are based on effect size and $p$ before rounding.

## Score Distributions



Notes: Each box-and-whiskers chart plots the 5th (bottom of lower bar), 25th (bottom of box), 50th (middle line), 75th (top of box), and 95th (top of upper bar) percentile scores. The dot represents the mean score. Refer to Detailed Statistics for your institution's sample sizes.

## Summary of Indicator Items

| Collaborative Learning | A\&M Commerce | Southwest Public | Carnegie Class | Comparison Group 3 |
| :---: | :---: | :---: | :---: | :---: |
| Percentage of students who responded that they "Very often" or "Often"... | \% | \% | \% | \% |
| 1e. Asked another student to help you understand course material | 42 | 42 | 32 | 41 |
| 1f. Explained course material to one or more students | 58 | 58 | 52 | 58 |
| 1g. Prepared for exams by discussing or working through course material with other students | 46 | 47 | 41 | 47 |
| 1h. Worked with other students on course projects or assignments | 64 | 64 | 72 | 65 |
| Discussions with Diverse Others |  |  |  |  |
| Percentage of students who responded that they "Very often" or "Often" had discussions with... |  |  |  |  |
| 8a. People from a race or ethnicity other than your own | 79 | 74 | 77 | 72 |
| 8b. People from an economic background other than your own | 78 | 75 | 78 | 73 |
| 8c. People with religious beliefs other than your own | 72 | 70 | 73 | 68 |
| 8d. People with political views other than your own | 75 | 69 | 74 | 69 |

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# NSSE 2014 Engagement Indicators 

## Experiences with Faculty

Texas A\&M University - Commerce

## Experiences with Faculty: First-year students

Students learn firsthand how experts think about and solve problems by interacting with faculty members inside and outside of instructional settings. As a result, faculty become role models, mentors, and guides for lifelong learning. In addition, effective teaching requires that faculty deliver course material and provide feedback in student-centered ways. Two Engagement Indicators investigate this theme: Student-Faculty Interaction and Effective Teaching Practices. Below are three views of your results alongside those of your comparison groups.

Mean Comparisons

|  | A\&M Commerce | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Mean | Effect size | Mean | Effect size | Mean | Effect size |
| Student-Faculty Interaction | 23.8 | 20.4 * | . 22 | 20.6 | . 22 | 20.5 * | . 22 |
| Effective Teaching Practices | 41.3 | 39.9 | . 10 | 40.3 | . 08 | 40.5 | . 06 |

Notes: Results weighted by institution-reported sex and enrollment status (and institution size for comparison groups); *p<.05, **p<.01, ***p<.001 (2-tailed); Effect size: Mean difference divided by pooled standard deviation; Symbols on the Overview page are based on effect size and $p$ before rounding.

## Score Distributions



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## Summary of Indicator Items

| Student-Faculty Interaction | A\&M Commerce | Southwest Public | Carnegie Class | Comparison Group 3 |
| :---: | :---: | :---: | :---: | :---: |
| Percentage of students who responded that they "Very often" or "Often"... | \% | \% | \% | \% |
| 3a. Talked about career plans with a faculty member | 39 | 35 | 34 | 35 |
| 3b. Worked w/faculty on activities other than coursework (committees, student groups, etc.) | 31 | 20 | 19 | 20 |
| 3c. Discussed course topics, ideas, or concepts with a faculty member outside of class | 27 | 26 | 25 | 26 |
| 3d. Discussed your academic performance with a faculty member | 35 | 29 | 31 | 30 |
| Effective Teaching Practices |  |  |  |  |
| Percentage responding "Very much" or "Quite a bit" about how much instructors have... |  |  |  |  |
| 5a. Clearly explained course goals and requirements | 84 | 79 | 80 | 80 |
| 5b. Taught course sessions in an organized way | 77 | 77 | 78 | 78 |
| 5c. Used examples or illustrations to explain difficult points | 73 | 76 | 75 | 76 |
| 5d. Provided feedback on a draft or work in progress | 68 | 65 | 66 | 66 |
| 5e. Provided prompt and detailed feedback on tests or completed assignments | 73 | 59 | 63 | 62 |

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# NSSE 2014 Engagement Indicators 

## Experiences with Faculty

Texas A\&M University - Commerce

## Experiences with Faculty: Seniors

Students learn firsthand how experts think about and solve problems by interacting with faculty members inside and outside of instructional settings. As a result, faculty become role models, mentors, and guides for lifelong learning. In addition, effective teaching requires that faculty deliver course material and provide feedback in student-centered ways. Two Engagement Indicators investigate this theme: Student-Faculty Interaction and Effective Teaching Practices. Below are three views of your results alongside those of your comparison groups.

Mean Comparisons

| A\&M Commerce | Your seniors compared with |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  |
| Mean | Mean | Effect size | Mean | Effect size | Mean | Effect size |
| 23.7 | 22.9 | . 05 | 22.1 * | . 10 | 23.0 | . 04 |
| 42.2 | 40.8 * | . 10 | 41.3 | . 06 | 41.0 | . 08 |

Notes: Results weighted by institution-reported sex and enrollment status (and institution size for comparison groups); *p $<.05$, ${ }^{* *} \mathrm{p}<.01$, ***p<.001 (2-tailed); Effect size: Mean difference divided by pooled standard deviation; Symbols on the Overview page are based on effect size and p before rounding.

## Score Distributions



[^10]
## Summary of Indicator Items

| Student-Faculty Interaction | A\&M Commerce | Southwest Public | Carnegie Class | Comparison Group 3 |
| :---: | :---: | :---: | :---: | :---: |
| Percentage of students who responded that they "Very often" or "Often"... | \% | \% | \% | \% |
| 3a. Talked about career plans with a faculty member | 46 | 39 | 40 | 40 |
| 3b. Worked w/faculty on activities other than coursework (committees, student groups, etc.) | 28 | 26 | 23 | 26 |
| 3c. Discussed course topics, ideas, or concepts with a faculty member outside of class | 31 | 32 | 29 | 31 |
| 3d. Discussed your academic performance with a faculty member | 37 | 33 | 33 | 34 |
| Effective Teaching Practices |  |  |  |  |
| Percentage responding "Very much" or "Quite a bit" about how much instructors have... |  |  |  |  |
| 5a. Clearly explained course goals and requirements | 86 | 81 | 82 | 82 |
| 5b. Taught course sessions in an organized way | 85 | 79 | 81 | 79 |
| 5c. Used examples or illustrations to explain difficult points | 82 | 78 | 76 | 78 |
| 5 d . Provided feedback on a draft or work in progress | 63 | 61 | 63 | 62 |
| 5e. Provided prompt and detailed feedback on tests or completed assignments | 68 | 66 | 70 | 67 |

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# Campus Environment <br> Texas A\&M University - Commerce 

## Campus Environment: First-year students

Students benefit and are more satisfied in supportive settings that cultivate positive relationships among students, faculty, and staff. Two Engagement Indicators investigate this theme: Quality of Interactions and Supportive Environment. Below are three views of your results alongside those of your comparison groups.

| Mean Comparisons | A\&M Commerce | Your first-year students compared with |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  |
|  |  |  | Effect |  | Effect |  | Effect |
| Engagement Indicator | Mean | Mean | size | Mean | size | Mean | size |
| Quality of Interactions | 40.9 | 40.4 | . 04 | 41.2 | -. 02 | 40.4 | . 03 |
| Supportive Environment | 39.3 | 37.3 | . 14 | 36.7 | . 19 | 37.2 | . 15 |

Notes: Results weighted by institution-reported sex and enrollment status (and institution size for comparison groups); *p.05, **p<.01, ***p<.001 (2-tailed); Effect size: Mean difference divided by pooled standard deviation; Symbols on the Overview page are based on effect size and $p$ before rounding.

## Score Distributions



Notes: Each box-and-whiskers chart plots the 5th (bottom of lower bar), 25th (bottom of box), 50th (middle line), 75th (top of box), and 95th (top of upper bar) percentile scores. The dot represents the mean score. Refer to Detailed Statistics for your institution's sample sizes.

| Summary of Indicator Items Quality of Interactions | A\&M Commerce | Southwest <br> Public | Carnegie Class | Comparison <br> Group 3 |
| :---: | :---: | :---: | :---: | :---: |
| Percentage rating a 6 or 7 on a scale from 1="Poor" to 7= "Excellent" their interactions with... | \% | \% | \% | \% |
| 13a. Students | 53 | 55 | 57 | 55 |
| 13b. Academic advisors | 45 | 46 | 50 | 47 |
| 13c. Faculty | 49 | 47 | 49 | 48 |
| 13d. Student services staff (career services, student activities, housing, etc.) | 52 | 43 | 43 | 43 |
| 13e. Other administrative staff and offices (registrar, financial aid, etc.) | 42 | 40 | 40 | 40 |
| Supportive Environment |  |  |  |  |
| Percentage responding "Very much" or "Quite a bit" about how much the institution emphasized... |  |  |  |  |
| 14b. Providing support to help students succeed academically | 79 | 78 | 77 | 78 |
| 14c. Using learning support services (tutoring services, writing center, etc.) | 70 | 81 | 77 | 79 |
| 14d. Encouraging contact among students from diff. backgrounds (soc., racial/eth., relig., etc.) | 62 | 58 | 59 | 59 |
| 14e. Providing opportunities to be involved socially | 72 | 70 | 71 | 69 |
| 14f. Providing support for your overall well-being (recreation, health care, counseling, etc.) | 66 | 71 | 69 | 70 |
| 14g. Helping you manage your non-academic responsibilities (work, family, etc.) | 47 | 47 | 44 | 47 |
| 14h. Attending campus activities and events (performing arts, athletic events, etc.) | 70 | 65 | 65 | 66 |
| 14i. Attending events that address important social, economic, or political issues | 59 | 50 | 53 | 51 |

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# NSSE 2014 Engagement Indicators 

Campus Environment<br>Texas A\&M University - Commerce

## Campus Environment: Seniors

Students benefit and are more satisfied in supportive settings that cultivate positive relationships among students, faculty, and staff. Two Engagement Indicators investigate this theme: Quality of Interactions and Supportive Environment. Below are three views of your results alongside those of your comparison groups.

| Mean Comparisons | A\&M Commerce | Your seniors compared with |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  |
|  |  |  | Effect |  | Effect |  | Effect |
| Engagement Indicator | Mean | Mean | size | Mean | size | Mean | size |
| Quality of Interactions | 44.7 | 42.6 *** | . 16 | 43.7 | . 07 | 42.6 ** | . 16 |
| Supportive Environment | 36.7 | 33.0 *** | . 24 | 32.3 | . 29 | 33.1 *** | . 24 |

Notes: Results weighted by institution-reported sex and enrollment status (and institution size for comparison groups); *p.05, **p<.01, ***p<.001 (2-tailed); Effect size: Mean difference divided by pooled standard deviation; Symbols on the Overview page are based on effect size and p before rounding.

## Score Distributions



| Summary of Indicator Items Quality of Interactions | A\&M Commerce | Southwest Public | Carnegie Class | Comparison Group 3 |
| :---: | :---: | :---: | :---: | :---: |
| Percentage rating a 6 or 7 on a scale from $1=$ "Poor" to $7=$ "Excellent" their interactions with... | \% | \% | \% | \% |
| 13a. Students | 69 | 65 | 64 | 64 |
| 13b. Academic advisors | 59 | 53 | 58 | 53 |
| 13c. Faculty | 64 | 60 | 62 | 60 |
| 13d. Student services staff (career services, student activities, housing, etc.) | 52 | 45 | 45 | 44 |
| 13e. Other administrative staff and offices (registrar, financial aid, etc.) | 52 | 44 | 48 | 45 |
| Supportive Environment |  |  |  |  |
| Percentage responding "Very much" or "Quite a bit" about how much the institution emphasized... |  |  |  |  |
| 14b. Providing support to help students succeed academically | 76 | 72 | 72 | 71 |
| 14c. Using learning support services (tutoring services, writing center, etc.) | 68 | 67 | 70 | 67 |
| 14d. Encouraging contact among students from diff. backgrounds (soc., racial/eth., relig., etc.) | 69 | 55 | 58 | 54 |
| 14e. Providing opportunities to be involved socially | 74 | 64 | 61 | 64 |
| 14f. Providing support for your overall well-being (recreation, health care, counseling, etc.) | 72 | 60 | 56 | 61 |
| 14 g . Helping you manage your non-academic responsibilities (work, family, etc.) | 43 | 33 | 34 | 34 |
| 14h. Attending campus activities and events (performing arts, athletic events, etc.) | 62 | 53 | 48 | 55 |
| 14i. Attending events that address important social, economic, or political issues | 54 | 44 | 41 | 45 |

[^13]This page intentionally left blank.

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# NSSE 2014 Engagement Indicators 

## Comparisons with High-Performing Institutions <br> Texas A\&M University - Commerce

## Comparisons with Top 50\% and Top 10\% Institutions

The results below compare the engagement of your first-year and senior students with those attending two groups of institutions identified by NSSE ${ }^{\text {a }}$ for their high average levels of student engagement:
(a) institutions with average scores placing them in the top $50 \%$ of all 2013 and 2014 NSSE institutions, and
(b) institutions with average scores placing them in the top $10 \%$ of all 2013 and 2014 NSSE institutions.

While the average scores for most institutions are below the mean for the top $50 \%$ or top $10 \%$, your institution may show areas of distinction where your average student was as engaged as (or even more engaged than) the typical student at high-performing institutions. A check mark $(\checkmark)$ signifies those comparisons where your average score was at least comparable ${ }^{\mathrm{b}}$ to that of the highperforming group. However, the absence of a significant difference between your score and that of the high-performing group does not mean that your institution was a member of that group.

It should be noted that most of the variability in student engagement is within, not between, institutions. Even "high-performing" institutions have students with engagement levels below the average for all institutions.

| First-Year Students |  | A\&M Commerce Mean | Your first-year students compared with |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | NSSE Top 50\% | NSSE Top 10\% |  |  |
| Theme | Engagement Indicator |  | Mean | Effect size | $\checkmark$ | Mean | Effect size | $\checkmark$ |
|  | Higher-Order Learning |  | 39.3 | 40.6 | -. 09 | $\checkmark$ | 42.7 * | -. 25 |  |
| Academic | Reflective and Integrative Learning | 34.5 | 37.3 * | -. 22 |  | 39.3 *** | -. 38 |  |
| Challenge | Learning Strategies | 37.9 | 41.2 * | -. 24 |  | 43.4 *** | -. 39 |  |
|  | Quantitative Reasoning | 30.0 | 28.8 | . 07 | $\checkmark$ | 30.6 | -. 04 | $\checkmark$ |
| Learning | Collaborative Learning | 34.5 | 34.7 | -. 01 | $\checkmark$ | 37.0 | -. 18 |  |
| with Peers | Discussions with Diverse Others | 41.7 | 43.2 | -. 10 | $\checkmark$ | 45.6 * | -. 26 |  |
| Experiences | Student-Faculty Interaction | 23.8 | 23.3 | . 03 | $\checkmark$ | 26.9 | -. 19 |  |
| with Faculty | Effective Teaching Practices | 41.3 | 42.4 | -. 08 | $\checkmark$ | 44.6 * | -. 25 |  |
| Campus | Quality of Interactions | 40.9 | 44.0 * | -. 27 |  | 46.0 *** | -. 44 |  |
| Environment | Supportive Environment | 39.3 | 39.4 | . 00 | $\checkmark$ | 41.4 | -. 16 |  |
| Seniors |  | A\&M Commerce Mean | Your seniors compared with |  |  |  |  |  |
|  |  | NSSE Top 50\% | NSSE Top 10\% |  |  |
| Theme | Engagement Indicator |  | Mean | Effect size | $\checkmark$ | Mean | Effect size | $\checkmark$ |
|  | Higher-Order Learning |  | 43.6 | 43.3 | . 02 | $\checkmark$ | 45.3 * | -. 12 |  |
| Challenge | Reflective and Integrative Learning | 41.1 | 41.1 | . 00 | $\checkmark$ | 43.1 *** | -. 16 |  |
|  | Learning Strategies | 44.3 | 42.5 ** | . 13 | $\checkmark$ | 44.9 | -. 04 | $\checkmark$ |
|  | Quantitative Reasoning | 30.0 | 31.3 | -. 08 | $\checkmark$ | 33.0 *** | -. 18 |  |
| Learning with Peers | Collaborative Learning | 32.3 | 35.4 *** | -. 23 |  | 37.7 *** | -. 40 |  |
|  | Discussions with Diverse Others | 43.6 | 43.9 | -. 02 | $\checkmark$ | 45.8 ** | -. 14 |  |
| Experiences | Student-Faculty Interaction | 23.7 | 29.5 *** | -. 36 |  | 34.4 *** | -. 65 |  |
| with Faculty | Effective Teaching Practices | 42.2 | 43.1 | -. 06 | $\checkmark$ | 45.1 *** | -. 22 |  |
| Campus | Quality of Interactions | 44.7 | 45.3 | -. 05 | $\checkmark$ | 47.4 *** | -. 23 |  |
| Environment | Supportive Environment | 36.7 | 36.1 | . 04 | $\checkmark$ | 39.0 ** | -. 17 |  |

[^14]
## Detailed Statistics: First-Year Students



Academic Challenge
Higher-Order Learning

| A\&M Commerce $(\mathrm{N}=98)$ | 39.3 | 15.8 | 1.59 | 10 | 25 | 40 | 55 | 60 | .6 | .602 |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Southwest Public | 38.5 | 14.6 | .26 | 15 | 30 | 40 | 50 | 60 | 3,183 | .053 |
| Carnegie Class | 39.7 | 14.1 | .14 | 20 | 30 | 40 | 50 | 60 | -.59 | .778 |
| Comparison Group 3 | 38.6 | 14.7 | .22 | 15 | 30 | 40 | 50 | 60 | 4,606 | .7 |
| Top 50\% | 40.6 | 13.6 | .05 | 20 | 30 | 40 | 50 | 60 | .646 | .047 |
| Top 10\% | 42.7 | 13.6 | .13 | 20 | 35 | 40 | 55 | 60 | -1.3 | .420 |

Reflective \& Integrative Learning

| A\&M Commerce ( $\mathrm{N}=103$ ) | 34.5 | 13.2 | 1.30 | 11 | 26 | 34 | 46 | 54 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Southwest Public | 35.0 | 13.1 | . 23 | 14 | 26 | 34 | 43 | 60 | 3,322 | -. 5 | . 693 | -. 040 |
| Carnegie Class | 36.4 | 12.7 | . 13 | 17 | 29 | 37 | 46 | 60 | 10,415 | -1.9 | . 130 | -. 150 |
| Comparison Group 3 | 34.9 | 13.1 | . 19 | 14 | 26 | 34 | 43 | 60 | 4,820 | -. 4 | . 763 | -. 030 |
| Top 50\% | 37.3 | 12.5 | . 05 | 17 | 29 | 37 | 46 | 60 | 62,862 | -2.8 | . 023 | -. 225 |
| Top 10\% | 39.3 | 12.6 | . 11 | 20 | 31 | 40 | 49 | 60 | 13,536 | -4.8 | . 000 | -. 380 |

Learning Strategies

| A\&M Commerce $(\mathrm{N}=90)$ | 37.9 | 13.8 | 1.45 | 20 | 27 | 33 | 47 | 60 |  |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Southwest Public | 39.3 | 14.3 | .27 | 20 | 27 | 40 | 53 | 60 | 2,914 | -1.4 |
| Carnegie Class | 40.4 | 14.2 | .15 | 20 | 27 | 40 | 53 | 60 | .356 | -.099 |
| Comparison Group 3 | 39.9 | 14.2 | .22 | 20 | 27 | 40 | 53 | 60 | -186 | -2.5 |
| Top 50\% | 41.2 | 14.0 | .06 | 20 | 33 | 40 | 53 | 60 | -.172 |  |
| Top 10\% | 43.4 | 14.0 | .13 | 20 | 33 | 40 | 60 | 60 | -245 | -2.0 |

Quantitative Reasoning

|  |  |  |  |  |  |  |  |  |  |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| A\&M Commerce ( $\mathrm{N}=102$ ) | 30.0 | 16.7 | 1.65 | 0 | 20 | 27 | 40 | 60 | 2.3 | .178 |
| Southwest Public | 27.7 | 17.0 | .30 | 0 | 20 | 27 | 40 | 60 | .136 |  |
| Carnegie Class | 27.5 | 16.9 | .17 | 0 | 20 | 27 | 40 | 60 | 10,124 | 2.5 |
| Comparison Group 3 | 27.6 | 17.2 | .25 | 0 | 13 | 27 | 40 | 60 | 4,716 | 2.4 |
| Top 50\% | 28.8 | 16.3 | .06 | 0 | 20 | 27 | 40 | 60 | 80,251 | 1.2 |
| Top 10\% | 30.6 | 16.2 | .12 | 0 | 20 | 27 | 40 | 60 | .451 | .075 |
|  |  |  | 13,297 | -.6 | .692 | -.039 |  |  |  |  |

Learning with Peers
Collaborative Learning

|  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| A\&M Commerce $(\mathrm{N}=104)$ | 34.5 | 14.6 | 1.43 | 5 | 25 | 35 | 45 | 60 | .09 | .352 | .093 |
| Southwest Public | 33.2 | 14.0 | .24 | 10 | 25 | 30 | 40 | 60 | 3,418 | 1.3 | 30,670 |
| Carnegie Class | 31.5 | 14.1 | .14 | 10 | 20 | 30 | 40 | 60 | .032 | .212 |  |
| Comparison Group 3 | 32.8 | 14.2 | .20 | 10 | 20 | 30 | 40 | 60 | 4,960 | 1.7 | .223 |
| Top 50\% | 34.7 | 13.7 | .05 | 15 | 25 | 35 | 45 | 60 | 75,863 | -.2 | .902 |
| Top 10\% | 37.0 | 13.6 | .10 | 15 | 25 | 35 | 45 | 60 | 17,389 | -2.5 | .062 |
|  |  |  |  |  |  |  | -.184 |  |  |  |  |

Discussions with Diverse Others

| A\&M Commerce $(\mathrm{N}=91)$ | 41.7 | 15.8 | 1.65 |
| :---: | ---: | ---: | ---: |
| Southwest Public | 39.8 | 17.0 | .32 |
| Carnegie Class | 41.3 | 16.2 | .17 |
| Comparison Group 3 | 38.8 | 17.1 | .26 |
| Top 50\% | 43.2 | 15.4 | .06 |
| Top 10\% | 45.6 | 14.8 | .12 |


| 20 | 30 | 40 | 60 |
| :--- | :--- | :--- | :--- |
| 10 | 25 | 40 | 60 |
| 15 | 30 | 40 | 60 |
| 10 | 25 | 40 | 55 |
| 20 | 35 | 45 | 60 |
| 20 | 40 | 50 | 60 |


| 2,964 | 1.9 | .288 | .113 |
| ---: | ---: | ---: | ---: |
| 9,344 | .5 | .790 | .028 |
| 4,320 | 3.0 | .103 | .173 |
| 69,379 | -1.5 | .350 | -.098 |
| 14,591 | -3.9 | .012 | -.262 |

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# Detailed Statistics ${ }^{\text {a }}$ <br> Texas A\&M University - Commerce 

## Detailed Statistics: First-Year Students

|  | Mean statistics |  |  | Percentile ${ }^{\text {d }}$ scores |  |  |  |  | Comparison results |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean | $S D^{\text {b }}$ | SEM ${ }^{\text {c }}$ | 5th | 25th | 50th | 75th | 95th | Deg. of freedom ${ }^{e}$ | Mean diff. | Sig. ${ }^{\text {f }}$ | $\begin{gathered} \text { Effect } \\ \text { size }^{g} \end{gathered}$ |
| Experiences with Faculty |  |  |  |  |  |  |  |  |  |  |  |  |
| Student-Faculty Interaction |  |  |  |  |  |  |  |  |  |  |  |  |
| A\&M Commerce ( $\mathrm{N}=99$ ) | 23.8 | 16.5 | 1.65 | 0 | 10 | 20 | 35 | 55 |  |  |  |  |
| Southwest Public | 20.4 | 15.3 | . 27 | 0 | 10 | 20 | 30 | 50 | 3,252 | 3.4 | . 031 | . 220 |
| Carnegie Class | 20.6 | 14.8 | . 15 | 0 | 10 | 20 | 30 | 50 | 100 | 3.2 | . 056 | . 216 |
| Comparison Group 3 | 20.5 | 15.5 | . 23 | 0 | 10 | 20 | 30 | 55 | 4,716 | 3.3 | . 034 | . 215 |
| Top 50\% | 23.3 | 15.0 | . 07 | 0 | 10 | 20 | 30 | 55 | 45,484 | . 5 | . 749 | . 032 |
| Top 10\% | 26.9 | 16.2 | . 19 | 5 | 15 | 25 | 40 | 60 | 7,517 | -3.1 | . 056 | -. 193 |
| Effective Teaching Practices |  |  |  |  |  |  |  |  |  |  |  |  |
| A\&M Commerce ( $\mathrm{N}=101$ ) | 41.3 | 14.1 | 1.41 | 20 | 32 | 40 | 52 | 60 |  |  |  |  |
| Southwest Public | 39.9 | 14.3 | . 25 | 16 | 28 | 40 | 52 | 60 | 3,280 | 1.4 | . 318 | . 101 |
| Carnegie Class | 40.3 | 13.8 | . 14 | 16 | 32 | 40 | 52 | 60 | 10,271 | 1.1 | . 447 | . 076 |
| Comparison Group 3 | 40.5 | 14.5 | . 21 | 16 | 32 | 40 | 52 | 60 | 4,775 | . 9 | . 554 | . 060 |
| Top 50\% | 42.4 | 13.2 | . 06 | 20 | 32 | 44 | 52 | 60 | 50,462 | -1.0 | . 441 | -. 077 |
| Top 10\% | 44.6 | 13.3 | . 13 | 20 | 36 | 44 | 56 | 60 | 10,138 | -3.3 | . 014 | -. 247 |
| Campus Environment |  |  |  |  |  |  |  |  |  |  |  |  |
| Quality of Interactions |  |  |  |  |  |  |  |  |  |  |  |  |
| A\&M Commerce ( $\mathrm{N}=82$ ) | 40.9 | 12.9 | 1.43 | 16 | 34 | 43 | 50 | 58 |  |  |  |  |
| Southwest Public | 40.4 | 13.3 | . 25 | 16 | 32 | 42 | 50 | 60 | 2,863 | . 5 | . 743 | . 037 |
| Carnegie Class | 41.2 | 12.8 | . 14 | 18 | 34 | 42 | 50 | 60 | 8,851 | -. 3 | . 833 | -. 023 |
| Comparison Group 3 | 40.4 | 13.7 | . 21 | 14 | 32 | 42 | 50 | 60 | 4,131 | . 5 | . 761 | . 034 |
| Top 50\% | 44.0 | 11.4 | . 06 | 22 | 38 | 46 | 52 | 60 | 42,716 | -3.1 | . 013 | -. 273 |
| Top 10\% | 46.0 | 11.6 | . 12 | 24 | 40 | 48 | 55 | 60 | 8,916 | -5.2 | . 000 | -. 444 |
| Supportive Environment |  |  |  |  |  |  |  |  |  |  |  |  |
| A\&M Commerce ( $\mathrm{N}=85$ ) | 39.3 | 14.6 | 1.58 | 15 | 28 | 40 | 53 | 60 |  |  |  |  |
| Southwest Public | 37.3 | 14.5 | . 28 | 14 | 28 | 38 | 48 | 60 | 2,672 | 2.0 | . 202 | . 141 |
| Carnegie Class | 36.7 | 14.4 | . 16 | 13 | 28 | 38 | 48 | 60 | 8,535 | 2.7 | . 088 | . 186 |
| Comparison Group 3 | 37.2 | 14.9 | . 24 | 13 | 28 | 38 | 48 | 60 | 3,885 | 2.2 | . 181 | . 147 |
| Top 50\% | 39.4 | 13.2 | . 06 | 18 | 30 | 40 | 50 | 60 | 84 | . 0 | . 976 | -. 004 |
| Top 10\% | 41.4 | 12.8 | . 12 | 20 | 33 | 40 | 53 | 60 | 85 | -2.0 | . 208 | -. 156 |

a. Results weighted by institution-reported sex and enrollment status (and institutional size for comparison groups).
b. Standard deviation is a measure of the amount the individual scores deviate from the mean of all the scores in the distribution.
c. Standard error of the mean, used to compute a confidence interval (CI) around the sample mean. For example, the $95 \%$ CI is the range of values that is $95 \%$ likely to contain the true population mean, equal to the sample mean +/- 1.96 * SEM.
d. A percentile is the point in the distribution of student-level EI scores at or below which a given percentage of EI scores fall.
e. Degrees of freedom used to compute the t-tests. Values vary from the total Ns due to weighting and whether equal variances were assumed.
f. Statistical significance represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance.
g. Effect size is the mean difference divided by the pooled standard deviation.
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Detailed Statistics ${ }^{\text {a }}$
Texas A\&M University - Commerce

Detailed Statistics: Seniors


Academic Challenge
Higher-Order Learning

A\&M Commerce ( $\mathrm{N}=459$ )
Southwest Public
Carnegie Class
Comparison Group 3
Top 50\%
Top 10\%

| 43.6 | 13.5 | .63 |
| :--- | :--- | :--- |
| 41.5 | 14.9 | .18 |
| 42.9 | 14.2 | .09 |
| 41.5 | 14.6 | .15 |
| 43.3 | 13.7 | .04 |
| 45.3 | 13.6 | .08 |

$20 \quad 35 \quad 40$
60

| 15 | 30 | 40 | 55 | 60 | 535 | 2.1 | .001 | .142 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 20 | 35 | 40 | 55 | 60 | 25,174 | .8 | .259 | .053 |
| 15 | 30 | 40 | 55 | 60 | 10,363 | 2.1 | .002 | .145 |
| 20 | 35 | 40 | 55 | 60 | 109,692 | .3 | .596 | .025 |
| 20 | 40 | 45 | 60 | 60 | 27,421 | -1.6 | .010 | -.121 |

Reflective \& Integrative Learning

|  |  |  |  |  |  |  |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| A\&M Commerce (N = 473) | 41.1 | 12.7 | .58 | 20 | 31 | 40 | 51 | 60 |  |  |  |
| Southwest Public | 37.8 | 13.5 | .16 | 17 | 29 | 37 | 49 | 60 | 7,563 | 3.3 | .000 |
| Carnegie Class | 40.6 | 13.0 | .08 | 20 | 31 | 40 | 51 | 60 | 26,220 | .5 | .400 |
| Comparison Group 3 | 38.0 | 13.3 | .13 | 17 | 29 | 37 | 49 | 60 | 10,734 | 3.1 | .000 |
| Top 50\% | 41.1 | 12.6 | .04 | 20 | 31 | 40 | 51 | 60 | 107,447 | .0 | .958 |
| Top 10\% | 43.1 | 12.5 | .08 | 20 | 34 | 43 | 54 | 60 | 24,030 | -2.0 | .001 |

Learning Strategies

A\&M Commerce ( $\mathrm{N}=450$ )
Southwest Public
Carnegie Class
Comparison Group 3
Top 50\%
Top 10\%

| 44.3 | 14.4 | .68 |
| :--- | :--- | :--- |
| 41.6 | 14.9 | .19 |
| 42.3 | 14.6 | .10 |
| 41.8 | 14.7 | .15 |
| 42.5 | 14.5 | .04 |
| 44.9 | 14.1 | .08 |


| 20 | 33 | 47 | 60 |
| :--- | :--- | :--- | :--- |
| 20 | 33 | 40 | 53 |
| 20 | 33 | 40 | 60 |
| 20 | 33 | 40 | 53 |
| 20 | 33 | 40 | 60 |
| 20 | 33 | 47 | 60 |


| 6,863 | 2.7 | .000 | .182 |
| ---: | ---: | ---: | ---: |
| 23,903 | 2.0 | .004 | .137 |
| 9,762 | 2.5 | .000 | .170 |
| 134,631 | 1.8 | .008 | .125 |
| 34,365 | -.6 | .377 | -.042 |

Quantitative Reasoning
A\&M Commerce $(\mathrm{N}=471)$
Southwest Public
Carnegie Class
Comparison Group 3 Top 50\%

Top 10\%

| 30.0 | 17.2 | .79 | 0 | 20 | 27 | 40 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 29.9 | 17.8 | .21 | 0 | 20 | 27 | 40 |
| 30.3 | 17.4 | .11 | 0 | 20 | 27 | 40 |
| 29.6 | 17.7 | .18 | 0 | 20 | 27 | 40 |
| 31.3 | 17.2 | .04 | 0 | 20 | 33 | 40 |
| 33.0 | 16.9 | .08 | 0 | 20 | 33 | 47 |

60
40
40
40
47

| 7,436 | .0 | .962 | .002 |
| ---: | ---: | ---: | ---: |
| 25,690 | -.3 | .730 | -.016 |
| 10,540 | .4 | .648 | .022 |
| 170,380 | -1.3 | .090 | -.078 |
| 42,997 | -3.1 | .000 | -.181 |

Learning with Peers
Collaborative Learning

|  |  |  |  |  |  |  |  |  |  |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| A\&M Commerce $(\mathrm{N}=477)$ | 32.3 | 15.3 | .70 | 10 | 20 | 30 | 40 | 60 | -439 | -.037 |
| Southwest Public | 32.8 | 15.0 | .18 | 10 | 20 | 30 | 45 | 60 | 7,654 | -.5 |
| Carnegie Class | 31.7 | 13.7 | .08 | 10 | 20 | 30 | 40 | 60 | 491 | .5 |
| Comparison Group 3 | 32.8 | 14.7 | .14 | 10 | 20 | 30 | 45 | 60 | .436 | .040 |
| Top 50\% | 35.4 | 13.8 | .04 | 15 | 25 | 35 | 45 | 60 | -.5 | .424 |
| Top 10\% | 37.7 | 13.6 | .08 | 15 | 30 | 40 | 50 | 60 | 479 | -3.1 |

Discussions with Diverse Others
A\&M Commerce ( $\mathrm{N}=456$ )
Southwest Public
Carnegie Class
Comparison Group 3
Top 50\%
Top 10\%

| 43.6 | 16.7 | .78 |
| :--- | :--- | :--- |
| 42.0 | 17.4 | .22 |
| 43.6 | 16.1 | .10 |
| 41.2 | 17.4 | .18 |
| 43.9 | 15.8 | .04 |
| 45.8 | 15.4 | .07 |


| 15 | 35 | 45 | 60 |
| :--- | :--- | :--- | :--- |
| 10 | 30 | 40 | 60 |
| 20 | 35 | 45 | 60 |
| 10 | 30 | 40 | 60 |
| 20 | 35 | 45 | 60 |
| 20 | 40 | 50 | 60 |


| 6,933 | 1.6 | .051 | .095 |
| ---: | ---: | ---: | ---: |
| 24,133 | .0 | .975 | .001 |
| 9,870 | 2.4 | .003 | .141 |
| 165,532 | -.3 | .673 | -.020 |
| 463 | -2.2 | .005 | -.144 |

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Texas A\&M University - Commerce

## Detailed Statistics: Seniors

|  | Mean statistics |  |  | Percentile ${ }^{\text {d }}$ scores |  |  |  |  | Comparison results |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean | $S D^{\text {b }}$ | SEM ${ }^{\text {c }}$ | 5th | 25th | 50th | 75th | 95th | Deg. of freedom ${ }^{e}$ | Mean diff. | Sig. ${ }^{\text {f }}$ | $\begin{gathered} \text { Effect } \\ \text { size }^{g} \end{gathered}$ |
| Experiences with Faculty |  |  |  |  |  |  |  |  |  |  |  |  |
| Student-Faculty Interaction |  |  |  |  |  |  |  |  |  |  |  |  |
| A\&M Commerce ( $\mathrm{N}=464$ ) | 23.7 | 17.6 | . 82 | 0 | 10 | 20 | 35 | 60 |  |  |  |  |
| Southwest Public | 22.9 | 16.8 | . 20 | 0 | 10 | 20 | 35 | 60 | 521 | . 9 | . 301 | . 052 |
| Carnegie Class | 22.1 | 16.5 | . 10 | 0 | 10 | 20 | 35 | 55 | 478 | 1.7 | . 045 | . 100 |
| Comparison Group 3 | 23.0 | 16.8 | . 17 | 0 | 10 | 20 | 35 | 60 | 503 | . 8 | . 368 | . 045 |
| Top 50\% | 29.5 | 16.1 | . 06 | 5 | 20 | 30 | 40 | 60 | 468 | -5.8 | . 000 | -. 359 |
| Top 10\% | 34.4 | 16.4 | . 17 | 10 | 20 | 35 | 45 | 60 | 504 | -10.6 | . 000 | -. 648 |
| Effective Teaching Practices |  |  |  |  |  |  |  |  |  |  |  |  |
| A\&M Commerce ( $\mathrm{N}=474$ ) | 42.2 | 14.0 | . 64 | 20 | 32 | 40 | 56 | 60 |  |  |  |  |
| Southwest Public | 40.8 | 14.7 | . 18 | 16 | 32 | 40 | 52 | 60 | 7,499 | 1.4 | . 045 | . 095 |
| Carnegie Class | 41.3 | 14.4 | . 09 | 16 | 32 | 40 | 52 | 60 | 25,980 | . 9 | . 184 | . 062 |
| Comparison Group 3 | 41.0 | 14.7 | . 15 | 16 | 32 | 40 | 52 | 60 | 10,636 | 1.2 | . 077 | . 083 |
| Top 50\% | 43.1 | 13.6 | . 04 | 20 | 36 | 44 | 56 | 60 | 101,760 | -. 9 | . 171 | -. 063 |
| Top 10\% | 45.1 | 13.4 | . 10 | 20 | 36 | 48 | 60 | 60 | 17,707 | -2.9 | . 000 | -. 218 |
| Campus Environment |  |  |  |  |  |  |  |  |  |  |  |  |
| Quality of Interactions |  |  |  |  |  |  |  |  |  |  |  |  |
| A\&M Commerce ( $\mathrm{N}=438$ ) | 44.7 | 12.2 | . 58 | 20 | 38 | 48 | 54 | 60 |  |  |  |  |
| Southwest Public | 42.6 | 12.7 | . 16 | 18 | 35 | 44 | 52 | 60 | 6,619 | 2.1 | . 001 | . 163 |
| Carnegie Class | 43.7 | 12.3 | . 08 | 20 | 36 | 46 | 53 | 60 | 22,911 | . 9 | . 126 | . 074 |
| Comparison Group 3 | 42.6 | 12.8 | . 13 | 18 | 35 | 44 | 52 | 60 | 9,493 | 2.0 | . 001 | . 160 |
| Top 50\% | 45.3 | 11.3 | . 04 | 24 | 38 | 48 | 54 | 60 | 440 | -. 6 | . 289 | -. 055 |
| Top 10\% | 47.4 | 11.6 | . 08 | 24 | 40 | 50 | 58 | 60 | 24,041 | -2.7 | . 000 | -. 233 |
| Supportive Environment |  |  |  |  |  |  |  |  |  |  |  |  |
| A\&M Commerce ( $\mathrm{N}=438$ ) | 36.7 | 14.8 | . 71 | 13 | 25 | 38 | 48 | 60 |  |  |  |  |
| Southwest Public | 33.0 | 15.4 | . 20 | 8 | 20 | 33 | 43 | 60 | 6,497 | 3.7 | . 000 | . 242 |
| Carnegie Class | 32.3 | 15.0 | . 10 | 8 | 20 | 33 | 43 | 60 | 22,799 | 4.4 | . 000 | . 294 |
| Comparison Group 3 | 33.1 | 15.3 | . 16 | 8 | 23 | 33 | 43 | 60 | 9,262 | 3.6 | . 000 | . 239 |
| Top 50\% | 36.1 | 13.8 | . 04 | 13 | 28 | 38 | 45 | 60 | 440 | . 6 | . 388 | . 044 |
| Top 10\% | 39.0 | 13.3 | . 10 | 17 | 30 | 40 | 50 | 60 | 455 | -2.3 | . 002 | -. 170 |

a. Results weighted by institution-reported sex and enrollment status (and institutional size for comparison groups).
b. Standard deviation is a measure of the amount the individual scores deviate from the mean of all the scores in the distribution.
c. Standard error of the mean, used to compute a confidence interval (CI) around the sample mean. For example, the $95 \%$ CI is the range of values that is $95 \%$ likely to contain the true population mean, equal to the sample mean $+/-1.96$ * SEM.
d. A percentile is the point in the distribution of student-level EI scores at or below which a given percentage of EI scores fall.
e. Degrees of freedom used to compute the t-tests. Values vary from the total Ns due to weighting and whether equal variances were assumed.
f. Statistical significance represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance.
g. Effect size is the mean difference divided by the pooled standard deviation.

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# NSSE 2014 <br> Frequencies and Statistical Comparisons 

Texas A\&M University - Commerce

Please note: The layout of this file is optimized for printing and PDF creation, not on-screen viewing. When the Excel version is viewed on screen, some cells appear to contain truncated text or misplaced line breaks. This is due to differences in Excel between on-screen display and what appears in print or PDF.

## About This Report

The Frequencies and Statistical Comparisons report presents item-by-item student responses and statistical comparisons that allow you to examine patterns of similarity and difference between your students and those at your comparison group institutions. The report uses information from all randomly selected or census-administered students. The display below highlights important details in the report to keep in mind when interpreting your results. For more information please visit our Web site (nsse.iub.edu) or contact a member of the NSSE team.

1. Class level: As reported by your institution.
2. Item numbers: Numbering corresponds to the survey facsimile included in your Institutional Report and available on the NSSE Web site
3. Item wording and variable names: Survey items are in the same order and wording as they appear on the instrument. Variable names are included for easy reference to your data file and codebook.
4. Values and response options: Values are used to calculate means. Response options are worded as they appear on the instrument.
5. Count and column percentage (\%): The Count column contains the number of students who selected the corresponding response option. The column percentage is the weighted percentage of students selecting the corresponding response option

Note: Column percentages and statistics are weighted by institutionreported sex and enrollment status. Comparison group statistics are also weighted by institutional size. Counts are unweighted and cannot be used to replicate column percentages. For details visit:
nsse.iub.edu/html/weighting.cfm
6. Statistical comparisons: Items with mean differences that are larger than would be expected by chance are noted with asterisks referring to three significance levels ( ${ }^{*} \mathrm{p}<.05,{ }^{* *} \mathrm{p}<.01,{ }^{* * *} \mathrm{p}<.001$ ) Significance levels indicate the probability that an observed difference is due to chance. Statistical significance does not guarantee the result is substantive or important. Large sample sizes tend to generate more statistically significant results even though the magnitude of mean differences may be inconsequential. Consult effect sizes (see \#7) to judge the practical meaning of differences. Unless otherwise noted, statistical comparisons are two-tailed independent $t$-tests. Exceptions are items 11 a-f which are compared using a $z$-test.

7. Effect size: Effect size indicates practical significance. An effect size of .2 is often considered small, .5 moderate, and .8 large. A positive effect size indicates that your institution's mean was greater than that of the comparison group, thus showing a favorable result for your institution. A negative effect size indicates your institution lags behind the comparison group, suggesting that the student behavior or institutional practice represented by the item may warrant attention. Effect sizes for independent $t$-tests use Cohen's $d$; ztests use Cohen's $h$. Cohen's $d$ is calculated by dividing the mean difference by the pooled standard deviation. Cohen's $h$ is calculated by taking the difference in the proportion of students who responded "Done or in progress" after the proportion has been transformed using a non-linear (arcsine) transformation. See: Cohen, J. (1988). Statistical power analysis for the behavioral sciences (2nd edition). New York: Psychology Press.
8. Key to symbols:

A Your students' average was significantly higher ( $\mathrm{p}<.05$ ) with an effect size at least .3 in magnitude
$\Delta$ Your students' average was significantly higher ( $\mathrm{p}<.05$ ) with an effect size less than .3 in magnitude.
$\nabla$ Your students' average was significantly lower ( $\mathrm{p}<.05$ ) with an effect size less than .3 in magnitude.
V Your students' average was significantly lower ( $\mathrm{p}<.05$ ) with an effect size at least .3 in magnitude.

| First-Year Students |  |  |  | Frequency Distributions ${ }^{\text {a }}$ |  |  |  |  |  |  |  | Statistical Comparisons ${ }^{\text {b }}$ <br> Your first-year students compared with |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | A\&M Commerce |  | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  | A\&M Commerce | Southwest Public |  | Carnegie Class |  | $\begin{aligned} & \text { Comparison Group } \\ & 3 \end{aligned}$ |  |
| Item wording or description | Variable name ${ }^{\text {c }}$ | Values ${ }^{\text {d }}$ | Response options | Count | \% | Count | \% | Count | \% | Count | \% | Mean | Mean | $\begin{aligned} & \text { Effect } \\ & \text { size }^{e} \\ & \hline \end{aligned}$ | Mean | Effect size ${ }^{e}$ | Mean | Effect size ${ }^{e}$ |
| 1. During the current school year, about how often have you done the following? |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| a. Asked questions or contributed to course discussions in other ways | askquest | 1 | Never | 1 | 2 | 238 | 5 | 465 | 3 | 294 | 5 |  |  |  |  |  |  |  |
|  |  | 2 | Sometimes | 39 | 34 | 1,699 | 38 | 5,208 | 31 | 2,354 | 36 |  |  |  |  |  |  |  |
|  |  | 3 | Often | 42 | 40 | 1,553 | 35 | 5,787 | 35 | 2,216 | 35 | 2.9 | 2.7 | . 13 | 2.9 | -. 09 | 2.8 | . 10 |
|  |  | 4 | Very often | 26 | 24 | 986 | 22 | 5,044 | 31 | 1,445 | 23 |  |  |  |  |  |  |  |
|  |  |  | Total | 108 | 100 | 4,476 | 100 | 16,504 | 100 | 6,309 | 100 |  |  |  |  |  |  |  |
| b. Prepared two or more drafts of a paper or assignment before turning it in | drafts | 1 | Never | 16 | 17 | 714 | 16 | 2,346 | 14 | 918 | 15 |  |  |  |  |  |  |  |
|  |  | 2 | Sometimes | 35 | 35 | 1,404 | 31 | 5,455 | 33 | 1,988 | 31 |  |  |  |  |  |  |  |
|  |  | 3 | Often | 32 | 28 | 1,406 | 32 | 4,988 | 30 | 1,974 | 32 | 2.5 | 2.6 | -. 07 | 2.6 | -. 09 | 2.6 | -. 10 |
|  |  |  | Very often | 24 | 20 | 941 | 21 | 3,640 | 23 | 1,404 | 23 |  |  |  |  |  |  |  |
|  |  |  | Total | 107 | 100 | 4,465 | 100 | 16,429 | 100 | 6,284 | 100 |  |  |  |  |  |  |  |
| c. Come to class without completing readings or assignments | unpreparedr | 1 | Very often | 5 | 4 | 261 | 6 | 855 | 5 | 366 | 6 |  |  |  |  |  |  |  |
|  | (Reverse-coded | 2 | Often | 16 | 15 | 559 | 12 | 1,904 | 12 | 759 | 12 |  |  |  |  |  |  |  |
|  | version of |  | Sometimes | 56 | 53 | 2,438 | 54 | 8,969 | 54 | 3,384 | 53 | 3.1 | 3.0 | . 03 | 3.1 | -. 01 | 3.1 | -. 01 |
|  | unprepared | 4 | Never | 29 | 28 | 1,187 | 28 | $4,648$ | 29 | $1,755$ | 30 |  |  |  |  |  |  |  |
|  |  |  | Total | 106 | 100 | 4,445 | 100 | 16,376 | 100 | 6,264 | 100 |  |  |  |  |  |  |  |
| d. Attended an art exhibit, play or other arts performance (dance, music, etc.) | attendart | 1 | Never | 31 | 27 | 1,660 | 38 | 5,853 | 38 | 2,279 | 37 |  |  |  |  |  |  |  |
|  |  | 2 | Sometimes | 41 | 42 | 1,642 | 36 | 6,343 | 37 | 2,335 | 37 |  |  |  |  |  |  |  |
|  |  |  | Often | 16 | 16 | 735 | 16 | 2,661 | 15 | 999 | 16 | 2.2 | 2.0 * | . 25 | 2.0 ** | . 25 | 2.0 * | . 20 |
|  |  |  | Very often | 19 | 16 | 398 | 9 | 1,488 | 9 | 632 | 11 |  |  |  |  |  |  |  |
|  |  |  | Total | 107 | 100 | 4,435 | 100 | 16,345 | 100 | 6,245 | 100 |  |  |  |  |  |  |  |
| e. Asked another student to help you understand course material | CLaskhelp | 1 | Never | 7 | 7 | 334 | 9 | 1,677 | 11 | 502 | 9 |  |  |  |  |  |  |  |
|  |  | 2 | Sometimes | 33 | 30 | 1,739 | 40 | 7,015 | 43 | 2,464 | 40 |  |  |  |  |  |  |  |
|  |  |  | Often | 37 | 34 | 1,521 | 33 | 4,985 | 30 | 2,113 | 33 | 2.9 | 2.6 ** | . 28 | 2.5 *** | . 41 | 2.6 ** | . 31 |
|  |  | 4 | Very often | 31 | 29 | 834 | 18 | 2,597 | 16 | 1,157 | 18 |  | $\Delta$ |  | - |  | - |  |
|  |  |  | Total | 108 | 100 | 4,428 | 100 | 16,274 | 100 | 6,236 | 100 |  |  |  |  |  |  |  |
| f. Explained course material to one or more students | CLexplain | 1 | Never | 5 | 5 | 158 | 4 | 822 | 5 | 246 | 4 |  |  |  |  |  |  |  |
|  |  | 2 | Sometimes | 37 | 36 | 1,570 | 37 | 6,186 | 39 | 2,272 | 38 |  |  |  |  |  |  |  |
|  |  | 3 | Often | 41 | 41 | 1,652 | 38 | 5,913 | 37 | 2,279 | 37 | 2.7 | 2.8 | -. 05 | 2.7 | . 04 | 2.7 | -. 02 |
|  |  |  | Very often | 24 | 19 | 923 | 21 | 2,958 | 19 | 1,266 | 21 |  |  |  |  |  |  |  |
|  |  |  | Total | 107 | 100 | 4,303 | 100 | 15,879 | 100 | 6,063 | 100 |  |  |  |  |  |  |  |

## NSSE 2014 Frequencies and Statistical Comparisons

## Texas A\&M University - Commerce

| First-Year Students |  |  |  | Frequency Distributions ${ }^{\text {a }}$ |  |  |  |  |  |  |  | Statistical Comparisons ${ }^{\text {b }}$ <br> Your first-year students compared with |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | A\&M Commerce |  | Southwest Public |  | Carnegie Class |  | Comparison <br> Group 3 |  | A\&M Commerce | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  |
| Item wording <br> or description | Variable name ${ }^{\text {c }}$ | Values ${ }^{\text {d }}$ | Response options | Count | \% | Count | \% | Count | \% | Count | \% | Mean | Mean | Effect size ${ }^{e}$ | Mean | Effect size ${ }^{e}$ | Mean | Effect size ${ }^{e}$ |
| g. Prepared for exams by discussing or working through course material with other students | CLstudy | 1 | Never | 12 | 11 | 558 | 13 | 2,476 | 17 | 837 | 14 |  |  |  |  |  |  |  |
|  |  | 2 | Sometimes | 30 | 28 | 1,505 | 35 | 5,761 | 36 | 2,120 | 35 |  |  |  |  |  |  |  |
|  |  | 3 | Often | 37 | 36 | 1,263 | 29 | 4,625 | 28 | 1,781 | 29 | 2.8 | 2.6 | . 15 | 2.5 ** | . 27 | 2.6 | . 18 |
|  |  | 4 | Very often | 26 | 25 | 985 | 22 | 3,066 | 19 | 1,328 | 21 |  |  |  | $\Delta$ |  |  |  |
|  |  |  | Total | 105 | 100 | 4,311 | 100 | 15,928 | 100 | 6,066 | 100 |  |  |  |  |  |  |  |
| h. Worked with other students on course projects or assignments | CLproject | 1 | Never | 13 | 13 | 316 | 8 | 1,200 | 8 | 474 | 9 |  |  |  |  |  |  |  |
|  |  | 2 | Sometimes | 34 | 34 | 1,620 | 38 | 6,363 | 39 | 2,245 | 38 |  |  |  |  |  |  |  |
|  |  | 3 | Often | 38 | 37 | 1,444 | 33 | 5,390 | 34 | 2,055 | 33 | 2.6 | 2.7 | -. 10 | 2.6 | -. 06 | 2.7 | -. 08 |
|  |  | 4 | Very often | 20 | 17 | 905 | 21 | 2,891 | 19 | 1,256 | 21 |  |  |  |  |  |  |  |
|  |  |  | Total | 105 | 100 | 4,285 | 100 | 15,844 | 100 | 6,030 | 100 |  |  |  |  |  |  |  |
| i. Gave a course presentation | present | 1 | Never | 29 | 30 | 1,116 | 27 | 2,890 | 19 | 1,496 | 26 |  |  |  |  |  |  |  |
|  |  | 2 | Sometimes | 43 | 45 | 1,805 | 42 | 7,011 | 43 | 2,533 | 42 |  |  |  |  |  |  |  |
|  |  | 3 | Often | 19 | 15 | 910 | 21 | 3,961 | 25 | 1,331 | 21 | 2.1 | 2.1 | -. 08 | 2.3 ** | -. 27 | 2.2 | -. 11 |
|  |  | 4 | Very often | 14 | 11 | 434 | 10 | 1,888 | 13 | 634 | 11 |  |  |  | $\nabla$ |  |  |  |
|  |  |  | Total | 105 | 100 | 4,265 | 100 | 15,750 | 100 | 5,994 | 100 |  |  |  |  |  |  |  |
| 2. During the current school year, about how often have you done the following? |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| a. Combined ideas from different courses when completing assignments | RIintegrate | 1 | Never | 10 | 11 | 352 | 8 | 1,016 | 7 | 513 | 9 |  |  |  |  |  |  |  |
|  |  | 2 | Sometimes | 37 | 36 | 1,567 | 38 | 5,723 | 37 | 2,154 | 37 |  |  |  |  |  |  |  |
|  |  | 3 | Often | 38 | 38 | 1,462 | 34 | 5,588 | 36 | 2,076 | 35 | 2.6 | 2.6 | -. 10 | 2.7 | -. 15 | 2.6 | -. 10 |
|  |  | 4 | Very often | 18 | 15 | 798 | 19 | 3,171 | 21 | 1,133 | 19 |  |  |  |  |  |  |  |
|  |  |  | Total | 103 | 100 | 4,179 | 100 | 15,498 | 100 | 5,876 | 100 |  |  |  |  |  |  |  |
| b. Connected your learning to societal problems or issues | RIsocietal | 1 | Never | 13 | 12 | 498 | 12 | 1,205 | 8 | 697 | 12 |  |  |  |  |  |  |  |
|  |  | 2 | Sometimes | 35 | 35 | 1,613 | 39 | 5,600 | 37 | 2,297 | 39 |  |  |  |  |  |  |  |
|  |  | 3 | Often | 40 | 41 | 1,337 | 33 | 5,499 | 35 | 1,836 | 32 | 2.5 | 2.5 | -. 01 | 2.7 | -. 14 | 2.5 | . 00 |
|  |  | 4 | Very often | 15 | 12 | 679 | 17 | 2,970 | 20 | 969 | 17 |  |  |  |  |  |  |  |
|  |  |  | Total | 103 | 100 | 4,127 | 100 | 15,274 | 100 | 5,799 | 100 |  |  |  |  |  |  |  |
| c. Included diverse perspectives (political, religious, racial/ethnic, gender, etc.) in course discussions or assignments | RIdiverse | 1 | Never | 12 | 12 | 563 | 13 | 1,247 | 9 | 782 | 13 |  |  |  |  |  |  |  |
|  |  | 2 | Sometimes | 37 | 40 | 1,622 | 39 | 5,799 | 38 | 2,315 | 39 |  |  |  |  |  |  |  |
|  |  | 3 | Often | 35 | 32 | 1,263 | 31 | 5,271 | 33 | 1,763 | 30 | 2.5 | 2.5 | -. 01 | 2.6 | -. 14 | 2.5 | . 01 |
|  |  | 4 | Very often | 19 | 15 | 668 | 17 | 2,976 | 20 | 933 | 17 |  |  |  |  |  |  |  |
|  |  |  | Total | 103 | 100 | 4,116 | 100 | 15,293 | 100 | 5,793 | 100 |  |  |  |  |  |  |  |


| First-Year Students |  |  |  | Frequency Distributions ${ }^{\text {a }}$ |  |  |  |  |  |  |  | Statistical Comparisons ${ }^{\text {b }}$ <br> Your first-year students compared with |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | A\&M Commerce |  | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  | A\&M Commerce | Southwest Public |  | Carnegie Class |  | Comparison Group <br> 3 |  |
| Item wording or description | Variable name ${ }^{\text {c }}$ | Values ${ }^{\text {d }}$ | Response options | Count | \% | Count | \% | Count | \% | Count | \% | Mean | Mean | Effect <br> size ${ }^{e}$ | Mean | Effect <br> size ${ }^{e}$ | Mean | Effect <br> size ${ }^{e}$ |
| d. Examined the strengths and weaknesses of your own views on a topic or issue | RIownview | 1 | Never | 6 | 5 | 241 | 6 | 686 | 5 | 315 | 5 |  |  |  |  |  |  |  |
|  |  | 2 | Sometimes | 34 | 35 | 1,352 | 32 | 4,767 | 31 | 1,906 | 33 |  |  |  |  |  |  |  |
|  |  | 3 | Often | 31 | 32 | 1,605 | 40 | 6,450 | 42 | 2,296 | 39 | 2.8 | 2.8 | . 05 | 2.8 | . 01 | 2.8 | . 06 |
|  |  | 4 | Very often | 30 | 28 | 903 | 22 | 3,358 | 23 | 1,252 | 22 |  |  |  |  |  |  |  |
|  |  |  | Total | 101 | 100 | 4,101 | 100 | 15,261 | 100 | 5,769 | 100 |  |  |  |  |  |  |  |
| e. Tried to better understand someone else's views by imagining how an issue looks from his or her perspective | RIperspect | 1 | Never | 9 | 8 | 206 | 5 | 500 | 4 | 272 | 5 |  |  |  |  |  |  |  |
|  |  | 2 | Sometimes | 26 | 28 | 1,199 | 29 | 4,382 | 29 | 1,707 | 30 |  |  |  |  |  |  |  |
|  |  | 3 | Often | 37 | 36 | 1,627 | 40 | 6,299 | 41 | 2,336 | 40 | 2.8 | 2.9 | -. 05 | 2.9 | -. 11 | 2.9 | -. 04 |
|  |  | 4 | Very often | 30 | 27 | 1,050 | 26 | 4,042 | 27 | 1,442 | 25 |  |  |  |  |  |  |  |
|  |  |  | Total | 102 | 100 | 4,082 | 100 | 15,223 | 100 | 5,757 | 100 |  |  |  |  |  |  |  |
| f. Learned something that changed the way you understand an issue or concept | RInewview | 1 | Never | 5 | 4 | 148 | 4 | 399 | 3 | 192 | 3 |  |  |  |  |  |  |  |
|  |  | 2 | Sometimes | 34 | 36 | 1,322 | 32 | 4,633 | 31 | 1,877 | 33 |  |  |  |  |  |  |  |
|  |  | 3 | Often | 33 | 30 | 1,600 | 40 | 6,277 | 41 | 2,272 | 39 | 2.9 | 2.8 | . 02 | 2.9 | -. 04 | 2.8 | . 02 |
|  |  | 4 | Very often | 30 | 30 | 1,011 | 24 | 3,850 | 26 | 1,408 | 24 |  |  |  |  |  |  |  |
|  |  |  | Total | 102 | 100 | 4,081 | 100 | 15,159 | 100 | 5,749 | 100 |  |  |  |  |  |  |  |
| g. Connected ideas from your courses to your prior experiences and knowledge | RIconnect | 1 | Never | 7 | 6 | 96 | 2 | 188 | 1 | 122 | 2 |  |  |  |  |  |  |  |
|  |  | 2 | Sometimes | 24 | 23 | 959 | 24 | 3,104 | 21 | 1,378 | 24 |  |  |  |  |  |  |  |
|  |  | 3 | Often | 40 | 41 | 1,662 | 40 | 6,647 | 43 | 2,376 | 41 | 3.0 | 3.0 | -. 10 | 3.1 | -. 19 | 3.0 | -. 10 |
|  |  | 4 | Very often | 30 | 30 | 1,346 | 33 | 5,121 | 34 | 1,849 | 33 |  |  |  |  |  |  |  |
|  |  |  | Total | 101 | 100 | 4,063 | 100 | 15,060 | 100 | 5,725 | 100 |  |  |  |  |  |  |  |
| 3. During the current school year, about how often have you done the following? |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| a. Talked about career plans with a faculty member | SFcareer | 1 | Never | 23 | 23 | 928 | 23 | 3,204 | 22 | 1,326 | 24 |  |  |  |  |  |  |  |
|  |  | 2 | Sometimes | 41 | 38 | 1,723 | 42 | 6,791 | 44 | 2,394 | 41 |  |  |  |  |  |  |  |
|  |  | 3 | Often | 18 | 18 | 916 | 22 | 3,394 | 22 | 1,279 | 22 | 2.4 | 2.2 | . 15 | 2.2 | . 15 | 2.2 | . 14 |
|  |  | 4 | Very often | 20 | 21 | 503 | 12 | 1,736 | 12 | 730 | 13 |  |  |  |  |  |  |  |
|  |  |  | Total | 102 | 100 | 4,070 | 100 | 15,125 | 100 | 5,729 | 100 |  |  |  |  |  |  |  |
| b. Worked with a faculty member on activities other than coursework (committees, student groups, etc.) | SFotherwork | 1 | Never | 43 | 42 | 2,100 | 52 | 7,928 | 53 | 2,973 | 53 |  |  |  |  |  |  |  |
|  |  | 2 | Sometimes | 30 | 27 | 1,128 | 27 | 4,302 | 28 | 1,577 | 27 |  |  |  |  |  |  |  |
|  |  | 3 | Often | 16 | 19 | 524 | 13 | 1,840 | 12 | 729 | 13 | 2.0 | 1.8 * | . 26 | 1.7 ** | . 29 | 1.8 * | . 26 |
|  |  | 4 | Very often | 13 | 12 | 303 | 8 | 992 | 7 | 430 | 8 |  | $\Delta$ |  | $\Delta$ |  | $\Delta$ |  |
|  |  |  | Total | 102 | 100 | 4,055 | 100 | 15,062 | 100 | 5,709 | 100 |  |  |  |  |  |  |  |

## NSSE 2014 Frequencies and Statistical Comparisons

## Texas A\&M University - Commerce

| First-Year Students |  |  |  | Frequency Distributions ${ }^{\text {a }}$ |  |  |  |  |  |  |  | Statistical Comparisons ${ }^{\text {b }}$ <br> Your first-year students compared with |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | A\&M Commerce |  | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  | A\&M Commerce | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  |
| Item wording or description | Variable name ${ }^{\text {c }}$ | Values ${ }^{\text {d }}$ | Response options | Count | \% | Count | \% | Count | \% | Count | \% | Mean | Mean | Effect <br> size ${ }^{e}$ | Mean | $\begin{aligned} & \text { Effect } \\ & \text { size } \end{aligned}$ | Mean | $\begin{aligned} & \text { Effect } \\ & \text { size }^{e} \\ & \hline \end{aligned}$ |
| c. Discussed course topics, ideas, or concepts with a faculty member outside of class | SFdiscuss | 1 | Never | 31 | 30 | 1,430 | 34 | 4,913 | 34 | 2,057 | 36 |  |  |  |  |  |  |  |
|  |  | 2 | Sometimes | 42 | 42 | 1,600 | 39 | 6,406 | 41 | 2,180 | 38 |  |  |  |  |  |  |  |
|  |  | 3 | Often | 20 | 18 | 686 | 18 | 2,574 | 17 | 984 | 18 | 2.1 | 2.0 | . 05 | 2.0 | . 07 | 2.0 | . 07 |
|  |  | 4 | Very often | 9 | 9 | 341 | 8 | 1,147 | 8 | 487 | 9 |  |  |  |  |  |  |  |
|  |  |  | Total | 102 | 100 | 4,057 | 100 | 15,040 | 100 | 5,708 | 100 |  |  |  |  |  |  |  |
| d. Discussed your academic performance with a faculty member | SFperform | 1 | Never | 15 | 16 | 1,152 | 28 | 3,488 | 23 | 1,570 | 28 |  |  |  |  |  |  |  |
|  |  | 2 | Sometimes | 50 | 49 | 1,724 | 42 | 7,022 | 46 | 2,419 | 42 |  |  |  |  |  |  |  |
|  |  | 3 | Often | 21 | 21 | 779 | 20 | 3,116 | 21 | 1,133 | 20 | 2.3 | 2.1 * | . 24 | 2.2 | . 18 | 2.1 * | . 22 |
|  |  | 4 | Very often | 14 | 14 | 385 | 10 | 1,389 | 10 | 565 | 10 |  | $\Delta$ |  |  |  | $\Delta$ |  |
|  |  |  | Total | 100 | 100 | 4,040 | 100 | 15,015 | 100 | 5,687 | 100 |  |  |  |  |  |  |  |
| 4. During the current school year, how much has your coursework emphasized the following? |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| a. Memorizing course material | memorize | 1 | Very little | 2 | 2 | 165 | 4 | 664 | 5 | 230 | 4 |  |  |  |  |  |  |  |
|  |  | 2 | Some | 27 | 27 | 937 | 23 | 3,530 | 24 | 1,293 | 23 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 36 | 34 | 1,708 | 43 | 6,289 | 42 | 2,443 | 43 | 3.1 | 3.0 | . 08 | 3.0 | . 12 | 3.0 | . 09 |
|  |  | 4 | Very much | 36 | 37 | 1,245 | 30 | 4,576 | 29 | 1,751 | 30 |  |  |  |  |  |  |  |
|  |  |  | Total | 101 | 100 | 4,055 | 100 | 15,059 | 100 | 5,717 | 100 |  |  |  |  |  |  |  |
| b. Applying facts, theories, or methods to practical problems or new situations | HOapply | 1 | Very little | 5 | 4 | 185 | 5 | 509 | 4 | 244 | 5 |  |  |  |  |  |  |  |
|  |  | 2 | Some | 24 | 26 | 966 | 23 | 3,342 | 22 | 1,399 | 24 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 41 | 40 | 1,739 | 44 | 6,591 | 44 | 2,437 | 44 | 3.0 | 2.9 | . 01 | 3.0 | -. 05 | 2.9 | . 01 |
|  |  | 4 | Very much | 31 | 30 | 1,141 | 27 | 4,541 | 30 | 1,597 | 27 |  |  |  |  |  |  |  |
|  |  |  | Total | 101 | 100 | 4,031 | 100 | 14,983 | 100 | 5,677 | 100 |  |  |  |  |  |  |  |
| c. Analyzing an idea, experience, or line of reasoning in depth by examining its parts | HOanalyze | 1 | Very little | 6 | 5 | 209 | 5 | 591 | 4 | 282 | 5 |  |  |  |  |  |  |  |
|  |  | 2 | Some | 28 | 26 | 982 | 24 | 3,288 | 23 | 1,392 | 24 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 34 | 36 | 1,596 | 41 | 6,238 | 42 | 2,258 | 40 | 3.0 | 2.9 | . 01 | 3.0 | -. 05 | 3.0 | . 01 |
|  |  | 4 | Very much | 34 | 33 | 1,216 | 30 | 4,795 | 31 | 1,720 | 30 |  |  |  |  |  |  |  |
|  |  |  | Total | 102 | 100 | 4,003 | 100 | 14,912 | 100 | 5,652 | 100 |  |  |  |  |  |  |  |
| d. Evaluating a point of view, decision, or information source | HOevaluate | 1 | Very little | 5 | 6 | 224 | 5 | 539 | 4 | 295 | 5 |  |  |  |  |  |  |  |
|  |  | 2 | Some | 27 | 28 | 1,063 | 27 | 3,398 | 24 | 1,461 | 26 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 33 | 33 | 1,629 | 41 | 6,417 | 42 | 2,329 | 40 | 2.9 | 2.9 | . 05 | 3.0 | -. 06 | 2.9 | . 04 |
|  |  | 4 | Very much | 36 | 33 | 1,104 | 27 | 4,570 | 30 | 1,570 | 28 |  |  |  |  |  |  |  |
|  |  |  | Total | 101 | 100 | 4,020 | 100 | 14,924 | 100 | 5,655 | 100 |  |  |  |  |  |  |  |


| First-Year Students |  |  |  | Frequency Distributions ${ }^{\text {a }}$ |  |  |  |  |  |  |  | Statistical Comparisons ${ }^{\text {b }}$ <br> Your first-year students compared with |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | A\&M Commerce |  | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  | A\&M Commerce | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  |
| Item wording <br> or description | Variable name ${ }^{\text {c }}$ | Values ${ }^{\text {d }}$ | Response options | Count | \% | Count | \% | Count | \% | Count | \% | Mean | Mean | Effect size ${ }^{e}$ | Mean | Effect size ${ }^{e}$ | Mean | Effect size ${ }^{e}$ |
| e. Forming a new idea or understanding from various pieces of information | HOform | 1 | Very little | 7 | 7 | 235 | 6 | 672 | 5 | 300 | 6 |  |  |  |  |  |  |  |
|  |  | 2 | Some | 22 | 23 | 1,035 | 25 | 3,615 | 24 | 1,450 | 25 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 37 | 39 | 1,629 | 41 | 6,239 | 42 | 2,305 | 41 | 2.9 | 2.9 | . 04 | 2.9 | -. 02 | 2.9 | . 03 |
|  |  | 4 | Very much | 34 | 30 | 1,104 | 27 | 4,374 | 29 | 1,584 | 28 |  |  |  |  |  |  |  |
|  |  |  | Total | 100 | 100 | 4,003 | 100 | 14,900 | 100 | 5,639 | 100 |  |  |  |  |  |  |  |
| 5. During the current school year, to what extent have your instructors done the following? |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| a. Clearly explained course goals and requirements | ETgoals | 1 | Very little | 1 | 1 | 112 | 3 | 328 | 3 | 160 | 3 |  |  |  |  |  |  |  |
|  |  | 2 | Some | 17 | 15 | 742 | 18 | 2,517 | 17 | 997 | 17 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 43 | 45 | 1,606 | 39 | 6,493 | 42 | 2,224 | 38 | 3.2 | 3.2 | . 08 | 3.2 | . 08 | 3.2 | . 05 |
|  |  | 4 | Very much | 41 | 39 | 1,585 | 40 | 5,696 | 38 | 2,334 | 41 |  |  |  |  |  |  |  |
|  |  |  | Total | 102 | 100 | 4,045 | 100 | 15,034 | 100 | 5,715 | 100 |  |  |  |  |  |  |  |
| b. Taught course sessions in an organized way | ETorganize | 1 | Very little | 3 | 5 | 160 | 4 | 411 | 3 | 231 | 4 |  |  |  |  |  |  |  |
|  |  | 2 | Some | 20 | 19 | 782 | 19 | 2,711 | 19 | 1,057 | 18 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 40 | 40 | 1,632 | 40 | 6,539 | 42 | 2,265 | 39 | 3.1 | 3.1 | -. 01 | 3.1 | -. 03 | 3.1 | -. 04 |
|  |  | 4 | Very much | 39 | 36 | 1,462 | 36 | 5,338 | 36 | 2,146 | 38 |  |  |  |  |  |  |  |
|  |  |  | Total | 102 | 100 | 4,036 | 100 | 14,999 | 100 | 5,699 | 100 |  |  |  |  |  |  |  |
| c. Used examples or illustrations to explain difficult points | ETexample | 1 | Very little | 5 | 4 | 160 | 4 | 536 | 4 | 239 | 4 |  |  |  |  |  |  |  |
|  |  | 2 | Some | 22 | 23 | 794 | 20 | 2,954 | 20 | 1,136 | 20 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 35 | 35 | 1,521 | 38 | 5,870 | 38 | 2,074 | 36 | 3.1 | 3.1 | -. 04 | 3.1 | -. 01 | 3.1 | -. 05 |
|  |  | 4 | Very much | 40 | 38 | 1,556 | 39 | 5,593 | 37 | 2,241 | 40 |  |  |  |  |  |  |  |
|  |  |  | Total | 102 | 100 | 4,031 | 100 | 14,953 | 100 | 5,690 | 100 |  |  |  |  |  |  |  |
| d. Provided feedback on a draft or work in progress | ETdraftfb | 1 | Very little | 9 | 10 | 374 | 9 | 1,082 | 8 | 494 | 9 |  |  |  |  |  |  |  |
|  |  | 2 | Some | 19 | 22 | 1,080 | 26 | 3,838 | 26 | 1,461 | 25 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 32 | 31 | 1,342 | 34 | 5,412 | 35 | 1,875 | 33 | 3.0 | 2.9 | . 10 | 2.9 | . 06 | 2.9 | . 06 |
|  |  | 4 | Very much | 41 | 37 | 1,229 | 31 | 4,612 | 31 | 1,852 | 33 |  |  |  |  |  |  |  |
|  |  |  | Total | 101 | 100 | 4,025 | 100 | 14,944 | 100 | 5,682 | 100 |  |  |  |  |  |  |  |
| e. Provided prompt and detailed feedback on tests or completed assignments | ETfeedback | 1 | Very little | 10 | 8 | 446 | 11 | 1,171 | 8 | 592 | 11 |  |  |  |  |  |  |  |
|  |  | 2 | Some | 19 | 19 | 1,199 | 29 | 4,237 | 28 | 1,596 | 28 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 35 | 37 | 1,268 | 32 | 5,487 | 36 | 1,833 | 32 | 3.0 | 2.8 * | . 25 | 2.8 | . 19 | 2.8 * | . 20 |
|  |  | 4 | Very much | 38 | 36 | 1,091 | 27 | 4,001 | 28 | 1,638 | 30 |  | $\Delta$ |  |  |  | $\Delta$ |  |
|  |  |  | Total | 102 | 100 | 4,004 | 100 | 14,896 | 100 | 5,659 | 100 |  |  |  |  |  |  |  |

## NSSE 2014 Frequencies and Statistical Comparisons

## Texas A\&M University - Commerce



| 7. During the current school year, about how many papers, reports, or other writing tasks of the following length have you been assigned? (Include those not yet completed.) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| a. Up to 5 pages | wrshortnum | 0 | None | 8 | 10 | 311 | 9 | 539 | 5 | 445 | 9 |  |  |  |  |  |  |  |
|  | (Recoded version of wrshort created by NSSE. Values are estimated number of papers, reports, etc.) | 1.5 | 1-2 | 12 | 14 | 991 | 27 | 2,550 | 20 | 1,424 | 27 |  |  |  |  |  |  |  |
|  |  | 4 | 3-5 | 31 | 35 | 1,222 | 34 | 4,195 | 31 | 1,738 | 33 |  |  |  |  |  |  |  |
|  |  | 8 | 6-10 | 22 | 26 | 699 | 19 | 3,511 | 25 | 981 | 19 | 6.0 | 5.2 | . 17 | 6.8 | -. 14 | 5.1 | . 19 |
|  |  | 13 | 11-15 | 8 | 7 | 220 | 6 | 1,489 | 10 | 309 | 6 |  |  |  |  |  |  |  |
|  |  | 18 | 16-20 | 4 | 4 | 102 | 3 | 680 | 5 | 130 | 3 |  |  |  |  |  |  |  |
|  |  | 23 | More than 20 | 3 | 3 | 113 | 3 | 737 | 5 | 144 | 2 |  |  |  |  |  |  |  |
|  |  |  | Total | 88 | 100 | 3,658 | 100 | 13,701 | 100 | 5,171 | 100 |  |  |  |  |  |  |  |
| b. Between 6 and 10 pages | wrmednum <br> (Recoded version of wrmed created by NSSE. Values are estimated number of papers, reports, etc.) | 0 | None | 33 | 36 | 1,623 | 46 | 4,019 | 33 | 2,261 | 46 |  |  |  |  |  |  |  |
|  |  | 1.5 | 1-2 | 39 | 41 | 1,223 | 35 | 5,446 | 39 | 1,720 | 35 |  |  |  |  |  |  |  |
|  |  | 4 | 3-5 | 13 | 16 | 439 | 12 | 2,605 | 19 | 639 | 13 |  |  |  |  |  |  |  |
|  |  | 8 | 6-10 | 4 | 6 | 160 | 5 | 928 | 7 | 238 | 5 | 1.9 | 1.7 | . 05 | 2.3 | -. 14 | 1.8 | . 04 |
|  |  | 13 | 11-15 | 1 | 1 | 46 | 1 | 216 | 2 | 63 | 1 |  |  |  |  |  |  |  |
|  |  | 18 | 16-20 | 0 | 0 | 12 | 0 | 63 | 1 | 19 | 0 |  |  |  |  |  |  |  |
|  |  | 23 | More than 20 | 0 | 0 | 18 | 0 | 57 | 1 | 25 | 0 |  |  |  |  |  |  |  |
|  |  |  | Total | 90 | 100 | 3,521 | 100 | 13,334 | 100 | 4,965 | 100 |  |  |  |  |  |  |  |


| First-Year Students |  |  |  | Frequency Distributions ${ }^{\text {a }}$ |  |  |  |  |  |  |  | Statistical Comparisons ${ }^{\text {b }}$ <br> Your first-year students compared with |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | A\&M Commerce |  | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  | A\&M Commerce | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  |
| Item wording or description | Variable name ${ }^{\text {c }}$ | Values ${ }^{\text {d }}$ | Response options | Count | \% | Count | \% | Count | \% | Count | \% | Mean | Mean | $\begin{aligned} & \text { Effect } \\ & \text { size }^{e} \\ & \hline \end{aligned}$ | Mean | $\begin{aligned} & \text { Effect } \\ & \text { size }^{e} \end{aligned}$ | Mean | $\begin{aligned} & \text { Effect } \\ & \text { size }^{e} \end{aligned}$ |
| c. 11 pages or more | wrlongnum |  | None | 63 | 75 | 2,743 | 80 | 9,375 | 73 | 3,851 | 79 |  |  |  |  |  |  |  |
|  | (Recoded version | 1.5 | 1-2 | 21 | 22 | 448 | 13 | 2,593 | 19 | 638 | 13 |  |  |  |  |  |  |  |
|  | of wrlong created | 4 | 3-5 | 0 | 0 | 108 | 3 | 475 | 4 | 152 | 3 |  |  |  |  |  |  |  |
|  | by NSSE. Values <br> are estimated | 8 | 6-10 | 1 | 2 | 59 | 2 | 213 | 2 | 84 | 2 | . 7 | . 8 | -. 05 | 1.0 | -. 10 | . 9 | -. 07 |
|  | are estimated number of papers, | $13$ | 11-15 | 0 | 0 | 38 | 1 | 125 | 1 | 58 | 1 |  |  |  |  |  |  |  |
|  | reports, etc.) | 18 | 16-20 | 1 | 1 | 13 | 1 | 46 | 0 | 28 | 1 |  |  |  |  |  |  |  |
|  |  | 23 | More than 20 | 0 | 0 | 23 | 1 | 75 | 1 | 32 | 1 |  |  |  |  |  |  |  |
|  |  |  | Total | 86 | 100 | 3,432 | 100 | 12,902 | 100 | 4,843 | 100 |  |  |  |  |  |  |  |
| Estimated number of assigned pages of student writing. | wrpages <br> (Continuous variable NSSE from wrshort, are estimated pages | e, recod wrmed, of assig | ed and summed by and wrlong. Values ned writing.) |  |  |  |  |  |  |  |  | 38.9 | 39.5 | -. 01 | $\begin{gathered} 51.0{ }^{* *} \\ \nabla \end{gathered}$ | -. 19 | 40.3 | -. 02 |
| 8. During the current school year, about how often have you had discussions with people from the following groups? |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| a. People of a race or ethnicity other than your own | DDrace | 1 | Never | 2 | 2 | 253 | 7 | 602 | 5 | 415 | 8 |  |  |  |  |  |  |  |
|  |  | 2 | Sometimes | 14 | 17 | 844 | 23 | 2,955 | 22 | 1,263 | 24 |  |  |  |  |  |  |  |
|  |  | 3 | Often | 28 | 29 | 1,050 | 28 | 3,968 | 28 | 1,483 | 28 | 3.3 | 3.1 ** | . 28 | 3.1 | . 20 | 3.0 ** | . 33 |
|  |  | 4 | Very often | 49 | 53 | 1,578 | 42 | 6,449 | 45 | 2,115 | 40 |  | $\Delta$ |  |  |  | A |  |
|  |  |  | Total | 93 | 100 | 3,725 | 100 | 13,974 | 100 | 5,276 | 100 |  |  |  |  |  |  |  |
| b. People from an economic background other than your own | DDeconomic | 1 | Never | 3 | 3 | 250 | 7 | 544 | 4 | 389 | 7 |  |  |  |  |  |  |  |
|  |  | 2 | Sometimes | 19 | 24 | 858 | 24 | 2,940 | 22 | 1,289 | 25 |  |  |  |  |  |  |  |
|  |  |  | Often | 26 | 26 | 1,206 | 32 | 4,428 | 32 | 1,689 | 32 | 3.2 | 3.0 | . 18 | 3.1 | . 08 | 3.0 * | . 22 |
|  |  |  | Very often | 44 | 47 | 1,409 | 38 | 6,026 | 42 | 1,905 | 36 |  |  |  |  |  |  |  |
|  |  |  | Total | 92 | 100 | 3,723 | 100 | 13,938 | 100 | 5,272 | 100 |  |  |  |  |  |  |  |
| c. People with religious beliefs other than your own | DDreligion | 1 | Never | 6 | 6 | 298 | 8 | 867 | 7 | 477 | 9 |  |  |  |  |  |  |  |
|  |  |  | Sometimes | 28 | 35 | 938 | 26 | 3,499 | 25 | 1,398 | 27 |  |  |  |  |  |  |  |
|  |  |  | Often | 22 | 21 | 1,054 | 28 | 3,907 | 28 | 1,496 | 28 | 2.9 | 3.0 | -. 02 | 3.0 | $-.07$ | 2.9 | . 04 |
|  |  |  | Very often | 37 | 39 | 1,412 | 38 | 5,630 | 40 | 1,876 | 35 |  |  |  |  |  |  |  |
|  |  |  | Total | 93 | 100 | 3,702 | 100 | 13,903 | 100 | 5,247 | 100 |  |  |  |  |  |  |  |
| d. People with political views other than your own | DDpolitical | 1 | Never | 5 | 5 | 327 | 8 | 902 | 7 | 508 | 9 |  |  |  |  |  |  |  |
|  |  |  | Sometimes | 26 | 34 | 917 | 25 | 3,358 | 24 | 1,336 | 26 |  |  |  |  |  |  |  |
|  |  |  | Often | 27 | 27 | 1,118 | 30 | 4,136 | 30 | 1,580 | 30 | 2.9 | 2.9 | -. 03 | 3.0 | -. 09 | 2.9 | . 01 |
|  |  |  | Very often | 35 | 35 | 1,316 | 36 | 5,447 | 39 | 1,790 | 35 |  |  |  |  |  |  |  |
|  |  |  | Total | 93 | 100 | 3,678 | 100 | 13,843 | 100 | 5,214 | 100 |  |  |  |  |  |  |  |

[^15]NSSE 2014 FREQUENCIES AND STATISTICAL COMPARISONS • 9

10. During the current school year, to what extent have your courses challenged you to do your best work?

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | challenge | 1 | Not at all | 0 | 0 | 11 | 0 | 78 | 1 | 20 | 1 |  |  |  |  |  |  |  |
|  |  | 2 |  | 2 | 2 | 50 | 1 | 151 | 1 | 59 | 1 |  |  |  |  |  |  |  |
|  |  | 3 |  | 1 | 2 | 135 | 4 | 402 | 3 | 173 | 3 |  |  |  |  |  |  |  |
|  |  | 4 |  | 13 | 16 | 405 | 11 | 1,374 | 10 | 570 | 11 | 5.3 | 5.5 | -. 14 | 5.5 | -. 17 | 5.6 | -. 19 |
|  |  | 5 |  | 32 | 37 | 1,149 | 31 | 4,169 | 30 | 1,542 | 29 |  |  |  |  |  |  |  |
|  |  | 6 |  | 28 | 27 | 1,060 | 28 | 4,408 | 31 | 1,499 | 28 |  |  |  |  |  |  |  |
|  |  | 7 | Very much | 16 | 17 | 876 | 24 | 3,219 | 24 | 1,346 | 26 |  |  |  |  |  |  |  |
|  |  |  | Total | 92 | 100 | 3,686 | 100 | 13,801 | 100 | 5,209 | 100 |  |  |  |  |  |  |  |
| 11. Which of the follow | ng have you do |  | you plan to do be |  | uate? |  |  |  |  |  |  |  |  |  |  |  |  |  |
| a. Participate in an | intern |  | Have not decided | 14 | 17 | 383 | 11 | 1,339 | 10 | 616 | 13 |  |  |  |  |  |  |  |
| internship, co-op, field | (Means indicate |  | Do not plan to do | 5 | 7 | 180 | 5 | 700 | 6 | 272 | 6 |  |  |  |  |  |  |  |
| experience, student <br> teaching, or clinical | the percentage |  | Plan to do | 61 | 64 | 2,806 | 75 | 10,592 | 75 | 3,865 | 72 | 12\% | 8\% | . 11 | 9\% | . 10 | 9\% | . 10 |
| placement | who responded |  | Done or in progress | 12 | 12 | 313 | 8 | 1,172 | 9 | 459 | 9 |  |  |  |  |  |  |  |
|  | "Done or in progress.") |  | Total | 92 | 100 | 3,682 | 100 | 13,803 | 100 | 5,212 | 100 |  |  |  |  |  |  |  |


| First-Year Students |  |  |  | Frequency Distributions ${ }^{\text {a }}$ |  |  |  |  |  |  |  | Statistical Comparisons ${ }^{\text {b }}$ <br> Your first-year students compared with |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Item wording or description | Variable name ${ }^{\text {c }}$ | Values ${ }^{\text {d }}$ | Response options | A\&M Commerce |  | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  | A\&M Commerce | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  |
|  |  |  |  | Count | \% | Count | \% | Count | \% | Count | \% | Mean | Mean | Effect <br> size ${ }^{e}$ | Mean | Effect <br> size ${ }^{e}$ | Mean | Effect <br> size ${ }^{e}$ |
| b. Hold a formal leadership role in a student organization or group | leader |  | Have not decided | 17 | 17 | 970 | 26 | 3,604 | 27 | 1,376 | 27 |  |  |  |  |  |  |  |
|  | (Means indicate |  | Do not plan to do | 19 | 21 | 855 | 24 | 3,277 | 25 | 1,275 | 25 |  |  |  |  |  |  |  |
|  | the percentage |  | Plan to do | 39 | 43 | 1,384 | 38 | 5,147 | 36 | 1,910 | 36 | 19\% | 13\% | . 18 | 13\% | . 18 | 12\% * | . 19 |
|  | who responded |  | Done or in progress | 17 | 19 | 462 | 13 | 1,733 | 13 | 631 | 12 |  |  |  |  |  | $\Delta$ |  |
|  | progress.") |  | Total | 92 | 100 | 3,671 | 100 | 13,761 | 100 | 5,192 | 100 |  |  |  |  |  |  |  |
| c. Participate in a learning community or some other formal program where groups of students take two or more classes together | learncom |  | Have not decided | 28 | 34 | 1,020 | 28 | 4,029 | 29 | 1,456 | 28 |  |  |  |  |  |  |  |
|  | (Means indicate |  | Do not plan to do | 17 | 19 | 917 | 24 | 3,728 | 27 | 1,249 | 24 |  |  |  |  |  |  |  |
|  | the percentage |  | Plan to do | 34 | 36 | 1,133 | 31 | 3,736 | 27 | 1,608 | 30 | 11\% | 17\% | -. 17 | 17\% | -. 17 | 17\% | -. 17 |
|  | who responded |  | Done or in progress | 10 | 11 | 578 | 17 | 2,242 | 17 | 852 | 17 |  |  |  |  |  |  |  |
|  | progress.") |  | Total | 89 | 100 | 3,648 | 100 | 13,735 | 100 | 5,165 | 100 |  |  |  |  |  |  |  |
| d. Participate in a study abroad program | abroad |  | Have not decided | 34 | 38 | 1,026 | 29 | 3,510 | 27 | 1,475 | 29 |  |  |  |  |  |  |  |
|  | (Means indicate |  | Do not plan to do | 17 | 17 | 1,036 | 29 | 3,638 | 29 | 1,462 | 30 |  |  |  |  |  |  |  |
|  | the percentage |  | Plan to do | 36 | 41 | 1,456 | 38 | 6,051 | 41 | 2,027 | 37 | 4\% | 4\% | . 00 | 4\% | . 01 | 4\% | . 00 |
|  | who responded |  | Done or in progress | 3 | 4 | 134 | 4 | 535 | 4 | 196 | 4 |  |  |  |  |  |  |  |
|  | progress.") |  | Total | 90 | 100 | 3,652 | 100 | 13,734 | 100 | 5,160 | 100 |  |  |  |  |  |  |  |
| e. Work with a faculty member on a research project | research |  | Have not decided | 38 | 44 | 1,252 | 35 | 4,975 | 37 | 1,797 | 36 |  |  |  |  |  |  |  |
|  | (Means indicate |  | Do not plan to do | 19 | 19 | 806 | 22 | 3,390 | 25 | 1,136 | 22 |  |  |  |  |  |  |  |
|  | the percentage |  | Plan to do | 26 | 28 | 1,347 | 37 | 4,583 | 33 | 1,852 | 35 | 10\% | 6\% | . 13 | 6\% | . 17 | 7\% | . 11 |
|  | who responded |  | Done or in progress | 8 | 10 | 238 | 6 | 736 | 6 | 363 | 7 |  |  |  |  |  |  |  |
|  | progress.") |  | Total | 91 | 100 | 3,643 | 100 | 13,684 | 100 | 5,148 | 100 |  |  |  |  |  |  |  |
| f. Complete a culminating senior experience (capstone course, senior project or thesis, comprehensive exam, portfolio, etc.) | capstone |  | Have not decided | 24 | 28 | 1,239 | 35 | 4,214 | 31 | 1,735 | 34 |  |  |  |  |  |  |  |
|  | (Means indicate |  | Do not plan to do | 7 | 8 | 410 | 12 | 1,469 | 11 | 565 | 12 |  |  |  |  |  |  |  |
|  | the percentage |  | Plan to do | 56 | 61 | 1,844 | 50 | 7,525 | 53 | 2,640 | 50 | 3\% | 4\% | -. 09 | 4\% | -. 06 | 4\% | -. 09 |
|  | who responded |  | Done or in progress | 3 | 3 | 144 | 4 | 460 | 4 | 204 | 4 |  |  |  |  |  |  |  |
|  |  |  | Total | 90 | 100 | 3,637 | 100 | 13,668 | 100 | 5,144 | 100 |  |  |  |  |  |  |  |

12. About how many of your courses at this institution have included a community-based project (service-learning)?

| servcourse | 1 | None | 26 | 36 | 1,718 | 48 | 5,853 | 44 | 2,259 | 45 |
| :--- | :--- | :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | 2 | Some | 54 | 56 | 1,566 | 43 | 6,640 | 48 | 2,313 | 44 |
|  | 3 | Most | 8 | 8 | 289 | 8 | 946 | 7 | 464 | 9 |
|  | 4 | All | 1 | 1 | 54 | 2 | 165 | 1 | 88 | 2 |
|  |  | Total | 89 | 100 | 3,627 | 100 | 13,604 | 100 | 5,124 | 100 |


| First-Year Students |  | Frequency Distributions ${ }^{\text {a }}$ |  |  |  |  | Statistical Comparisons ${ }^{\text {b }}$ <br> Your first-year students compared with |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A\&M Commerce | Southwest Public | Carnegie Class |  | Comparison Group 3 | A\&M Commerce | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  |
| Item wording Variable <br> or description <br> name $^{c}$  | Values ${ }^{\text {d }}$ Response options | Count \% | Count \% | Count | \% | Count \% | Mean | Mean | Effect size ${ }^{e}$ | Mean | Effect size ${ }^{e}$ | Mean | Effect size ${ }^{e}$ |
| 13. Indicate the quality of your interactions with the following people at your institution. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| a. Students QIstudent | 1 Poor | 1 | 812 | 229 | 2 | 1142 |  |  |  |  |  |  |  |
|  | 2 | 22 | 943 | 319 | 3 | 133 3 |  |  |  |  |  |  |  |
|  | 3 | 23 | 2045 | 624 | 5 | 2896 |  |  |  |  |  |  |  |
|  | 4 | 89 | $420 \quad 11$ | 1,436 | 11 | 58911 |  |  |  |  |  |  |  |
|  | 5 | $27 \quad 32$ | 86023 | 3,052 | 22 | 1,190 22 | 5.5 | 5.4 | . 06 | 5.5 | . 01 | 5.5 | . 05 |
|  | 6 | $26 \quad 29$ | $969 \quad 26$ | 3,852 | 27 | 1,333 26 |  |  |  |  |  |  |  |
|  | 7 Excellent | $23 \quad 24$ | 1,032 28 | 4,181 | 30 | 1,514 29 |  |  |  |  |  |  |  |
|  | - Not applicable | 00 | $16 \quad 1$ | 89 | 1 | $32 \quad 1$ |  |  |  |  |  |  |  |
|  | Total | 89100 | 3,676 100 | 13,782 | 100 | 5,194 100 |  |  |  |  |  |  |  |
| b. Academic advisors QIadvisor | 1 Poor | 3 3 | 1685 | 553 | 4 | 2215 |  |  |  |  |  |  |  |
|  | 2 | 45 | 2517 | 719 | 5 | 3447 |  |  |  |  |  |  |  |
|  | 3 | $11 \quad 12$ | 37010 | 1,149 | 8 | 4909 |  |  |  |  |  |  |  |
|  | 4 | $12 \quad 13$ | 50313 | 1,839 | 13 | 72213 |  |  |  |  |  |  |  |
|  | 5 | $17 \quad 20$ | $710 \quad 19$ | 2,518 | 18 | $961 \quad 18$ | 5.0 | 5.0 | . 01 | 5.2 | -. 09 | 5.0 | -. 02 |
|  | 6 | $21 \quad 22$ | 73721 | 2,941 | 21 | 1,047 20 |  |  |  |  |  |  |  |
|  | 7 Excellent | 19 20 | 88825 | 3,741 | 28 | 1,325 26 |  |  |  |  |  |  |  |
|  | - Not applicable | 25 | $38 \quad 1$ | 283 | 2 | $66 \quad 2$ |  |  |  |  |  |  |  |
|  | Total | 89100 | 3,665 100 | 13,743 | 100 | 5,176 100 |  |  |  |  |  |  |  |
| c. Faculty QIfaculty | 1 Poor | 33 | 1183 | 282 | 2 | 1793 |  |  |  |  |  |  |  |
|  | 2 | $5 \quad 6$ | 1935 | 447 | 4 | 2745 |  |  |  |  |  |  |  |
|  | 3 | $4 \quad 4$ | 2717 | 966 | 7 | 4048 |  |  |  |  |  |  |  |
|  | 4 | $14 \quad 16$ | 54514 | 1,852 | 13 | 74413 |  |  |  |  |  |  |  |
|  | 5 | $18 \quad 21$ | 84623 | 3,297 | 24 | 1,152 22 | 5.2 | 5.1 | . 02 | 5.2 | -. 05 | 5.1 | . 03 |
|  | 6 | $24 \quad 27$ | 87825 | 3,681 | 26 | 1,216 24 |  |  |  |  |  |  |  |
|  | 7 Excellent | $19 \quad 21$ | 75221 | 2,990 | 22 | 1,129 23 |  |  |  |  |  |  |  |
|  | - Not applicable | 23 | $37 \quad 1$ | 157 | 1 | $52 \quad 1$ |  |  |  |  |  |  |  |
|  | Total | 89100 | 3,640 100 | 13,672 | 100 | 5,150 100 |  |  |  |  |  |  |  |

NSSE
national survey of student engagement

| First-Year Students |  |  |  | Frequency Distributions ${ }^{\text {a }}$ |  |  |  |  |  |  |  | Statistical Comparisons ${ }^{\text {b }}$ <br> Your first-year students compared with |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | A\&M Commerce |  | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  | A\&M Commerce | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  |
| Item wording or description | Variable name ${ }^{\text {c }}$ | Values ${ }^{\text {d }}$ | Response options | Count | \% | Count | \% | Count | \% | Count | \% | Mean | Mean | Effect <br> size ${ }^{e}$ | Mean | $\begin{aligned} & \text { Effect } \\ & \text { size } \end{aligned}$ | Mean | Effect <br> size ${ }^{e}$ |
| d. Student services staff (career services, student activities, housing, etc.) | QIstaff | 1 | Poor | 6 | 7 | 245 | 6 | 664 | 5 | 368 | 7 |  |  |  |  |  |  |  |
|  |  | 2 |  | 3 | 3 | 234 | 6 | 686 | 5 | 320 | 6 |  |  |  |  |  |  |  |
|  |  | 3 |  | 7 | 8 | 296 | 8 | 1,033 | 8 | 417 | 8 |  |  |  |  |  |  |  |
|  |  | 4 |  | 8 | 7 | 524 | 14 | 1,789 | 13 | 703 | 14 |  |  |  |  |  |  |  |
|  |  | 5 |  | 14 | 16 | 673 | 18 | 2,748 | 19 | 911 | 17 | 5.0 | 4.8 | . 11 | 4.9 | . 09 | 4.8 | . 12 |
|  |  | 6 |  | 25 | 25 | 692 | 20 | 2,829 | 20 | 962 | 19 |  |  |  |  |  |  |  |
|  |  | 7 | Excellent | 19 | 19 | 695 | 19 | 2,424 | 18 | 1,027 | 20 |  |  |  |  |  |  |  |
|  |  | - | Not applicable | 8 | 16 | 297 | 9 | 1,512 | 12 | 454 | 10 |  |  |  |  |  |  |  |
|  |  |  | Total | 90 | 100 | 3,656 | 100 | 13,685 | 100 | 5,162 | 100 |  |  |  |  |  |  |  |
| e. Other administrative staff and offices (registrar, financial aid, etc.) | QIadmin | 1 | Poor | 4 | 4 | 231 | 6 | 801 | 6 | 344 | 7 |  |  |  |  |  |  |  |
|  |  | 2 |  | 9 | 11 | 293 | 7 | 879 | 7 | 405 | 8 |  |  |  |  |  |  |  |
|  |  | 3 |  | 13 | 14 | 348 | 9 | 1,253 | 9 | 487 | 9 |  |  |  |  |  |  |  |
|  |  | 4 |  | 12 | 11 | 582 | 15 | 2,010 | 14 | 799 | 15 |  |  |  |  |  |  |  |
|  |  | 5 |  | 13 | 15 | 704 | 19 | 2,752 | 20 | 967 | 18 | 4.7 | 4.8 | -. 06 | 4.8 | -. 06 | 4.8 | -. 05 |
|  |  | 6 |  | 20 | 23 | 678 | 19 | 2,757 | 20 | 950 | 19 |  |  |  |  |  |  |  |
|  |  | 7 | Excellent | 14 | 16 | 654 | 19 | 2,395 | 18 | 1,001 | 20 |  |  |  |  |  |  |  |
|  |  | - | Not applicable | 4 | 6 | 159 | 5 | 844 | 6 | 204 | 5 |  |  |  |  |  |  |  |
|  |  |  | Total | 89 | 100 | 3,649 | 100 | 13,691 | 100 | 5,157 | 100 |  |  |  |  |  |  |  |

14. How much does your institution emphasize the following?

| a. Spending significant amounts of time studying and on academic work | empstudy | 1 | Very little | 2 | 2 | 54 | 2 | 221 | 2 | 80 | 2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2 | Some | 14 | 16 | 512 | 16 | 1,923 | 16 | 719 | 16 |
|  |  | 3 | Quite a bit | 35 | 40 | 1,391 | 41 | 5,622 | 43 | 2,016 | 42 |
|  |  | 4 | Very much | 36 | 42 | 1,404 | 41 | 5,083 | 39 | 1,946 | 40 |
|  |  |  | Total | 87 | 100 | 3,361 | 100 | 12,849 | 100 | 4,761 | 100 |
| b. Providing support to help students succeed academically | SEacademic | 1 | Very little | 2 | 2 | 109 | 4 | 472 | 4 | 180 | 5 |
|  |  | 2 | Some | 18 | 19 | 584 | 18 | 2,387 | 19 | 842 | 18 |
|  |  | 3 | Quite a bit | 32 | 41 | 1,275 | 38 | 5,143 | 40 | 1,799 | 37 |
|  |  | 4 | Very much | 34 | 38 | 1,368 | 41 | 4,774 | 37 | 1,901 | 40 |
|  |  |  | Total | 86 | 100 | 3,336 | 100 | 12,776 | 100 | 4,722 | 100 |
| c. Using learning support services (tutoring services, writing center, etc.) | SElearnsup | 1 | Very little | 2 | 2 | 172 | 5 | 705 | 6 | 261 | 7 |
|  |  | 2 | Some | 22 | 28 | 446 | 14 | 2,192 | 17 | 676 | 15 |
|  |  | 3 | Quite a bit | 19 | 22 | 1,082 | 32 | 4,535 | 35 | 1,528 | 32 |
|  |  | 4 | Very much | 44 | 48 | 1,642 | 49 | 5,351 | 42 | 2,264 | 47 |
|  |  |  | Total | 87 | 100 | 3,342 | 100 | 12,783 | 100 | 4,729 | 100 |


|  | 3.2 | 3.2 | .02 | 3.2 | .05 | 3.2 | .03 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |  |  |
|  | 3.2 | 3.2 | .01 | 3.1 | .08 | 3.1 | .03 |
| 3.2 |  |  |  |  |  |  |  |

NSSE
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NSSE 2014 Frequencies and Statistical Comparisons
Texas A\&M University - Commerce

| First-Year Students |  |  |  | Frequency Distributions ${ }^{\text {a }}$ |  |  |  |  |  |  |  | Statistical Comparisons ${ }^{\text {b }}$ <br> Your first-year students compared with |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | A\&M Commerce |  | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  | A\&M Commerce | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  |
| Item wording or description | Variable name ${ }^{\text {c }}$ | Values ${ }^{\text {d }}$ | Response options | Count | \% | Count | \% | Count | \% | Count | \% | Mean | Mean | Effect <br> size ${ }^{e}$ | Mean | $\begin{aligned} & \text { Effect } \\ & \text { size }^{e} \\ & \hline \end{aligned}$ | Mean | Effect <br> size ${ }^{e}$ |
| d. Encouraging contact among students from different backgrounds (social, racial/ethnic, religious, etc.) | SEdiverse | 1 | Very little | 4 | 5 | 442 | 14 | 1,457 | 13 | 601 | 14 |  |  |  |  |  |  |  |
|  |  | 2 | Some | 30 | 33 | 928 | 28 | 3,595 | 28 | 1,297 | 27 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 24 | 29 | 1,044 | 31 | 4,134 | 32 | 1,474 | 31 | 2.9 | 2.7 | . 17 | 2.7 | . 15 | 2.7 | . 15 |
|  |  | 4 | Very much | 28 | 33 | 930 | 28 | 3,610 | 28 | 1,366 | 28 |  |  |  |  |  |  |  |
|  |  |  | Total | 86 | 100 | 3,344 | 100 | 12,796 | 100 | 4,738 | 100 |  |  |  |  |  |  |  |
| e. Providing opportunities to be involved socially | SEsocial | 1 | Very little | 1 | 2 | 202 | 7 | 780 | 7 | 310 | 8 |  |  |  |  |  |  |  |
|  |  | 2 | Some | 19 | 25 | 763 | 23 | 2,681 | 22 | 1,072 | 23 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 30 | 34 | 1,211 | 36 | 4,730 | 36 | 1,678 | 35 | 3.1 | 3.0 | . 12 | 3.0 | . 11 | 3.0 | . 13 |
|  |  | 4 | Very much | 36 | 38 | 1,168 | 34 | 4,590 | 34 | 1,673 | 34 |  |  |  |  |  |  |  |
|  |  |  | Total | 86 | 100 | 3,344 | 100 | 12,781 | 100 | 4,733 | 100 |  |  |  |  |  |  |  |
| f. Providing support for your overall well-being (recreation, health care, counseling, etc.) | SEwellness | 1 | Very little | 6 | 9 | 235 | 8 | 952 | 9 | 349 | 9 |  |  |  |  |  |  |  |
|  |  | 2 | Some | 21 | 26 | 693 | 21 | 2,785 | 22 | 1,005 | 21 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 15 | 17 | 1,200 | 36 | 4,619 | 36 | 1,663 | 35 | 3.1 | 3.0 | . 07 | 2.9 | . 14 | 3.0 | . 10 |
|  |  | 4 | Very much | 44 | 49 | 1,192 | 36 | 4,344 | 33 | 1,690 | 35 |  |  |  |  |  |  |  |
|  |  |  | Total | 86 | 100 | 3,320 | 100 | 12,700 | 100 | 4,707 | 100 |  |  |  |  |  |  |  |
| g. Helping you manage your non-academic responsibilities (work, family, etc.) | SEnonacad | 1 | Very little | 14 | 18 | 674 | 21 | 2,685 | 23 | 957 | 22 |  |  |  |  |  |  |  |
|  |  | 2 | Some | 29 | 35 | 1,080 | 32 | 4,338 | 34 | 1,462 | 31 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 22 | 24 | 914 | 27 | 3,423 | 26 | 1,306 | 27 | 2.5 | 2.4 | . 07 | 2.4 | . 13 | 2.5 | . 06 |
|  |  | 4 | Very much | 19 | 23 | 652 | 19 | 2,262 | 18 | 979 | 20 |  |  |  |  |  |  |  |
|  |  |  | Total | 84 | 100 | 3,320 | 100 | 12,708 | 100 | 4,704 | 100 |  |  |  |  |  |  |  |
| h. Attending campus activities and events (performing arts, athletic events, etc.) | SEactivities | 1 | Very little | 3 | 3 | 337 | 11 | 1,195 | 11 | 467 | 11 |  |  |  |  |  |  |  |
|  |  | 2 | Some | 21 | 27 | 806 | 24 | 2,962 | 24 | 1,106 | 23 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 29 | 35 | 1,128 | 33 | 4,574 | 35 | 1,598 | 34 | 3.0 | 2.9 | . 17 | 2.8 | . 19 | 2.9 | . 16 |
|  |  | 4 | Very much | 33 | 35 | 1,049 | 31 | 3,952 | 30 | 1,533 | 32 |  |  |  |  |  |  |  |
|  |  |  | Total | 86 | 100 | 3,320 | 100 | 12,683 | 100 | 4,704 | 100 |  |  |  |  |  |  |  |
| i. Attending events that address important social, economic, or political issues | SEevents | 1 | Very little | 9 | 10 | 557 | 18 | 1,808 | 16 | 794 | 18 |  |  |  |  |  |  |  |
|  |  | 2 | Some | 26 | 31 | 1,067 | 32 | 3,888 | 31 | 1,471 | 31 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 25 | 28 | 943 | 28 | 4,064 | 31 | 1,343 | 28 | 2.8 | 2.6 * | . 24 | 2.6 | . 21 | 2.6 * | . 23 |
|  |  | 4 | Very much | 26 | 30 | 738 | 22 | 2,890 | 22 | 1,081 | 23 |  | $\Delta$ |  |  |  | $\Delta$ |  |
|  |  |  | Total | 86 | 100 | 3,305 | 100 | 12,650 | 100 | 4,689 | 100 |  |  |  |  |  |  |  |

## NSSE 2014 Frequencies and Statistical Comparisons

## Texas A\&M University - Commerce



| First-Year Students |  |  |  | Frequency Distributions ${ }^{\text {a }}$ |  |  |  |  |  |  |  | Statistical Comparisons ${ }^{\text {b }}$ <br> Your first-year students compared with |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | A\&M Commerce |  | Southwest Public |  | Carnegie Class |  | Comparison <br> Group 3 |  | A\&M Commerce | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  |
| Item wording or description | Variable name ${ }^{\text {c }}$ | Values ${ }^{\text {d }}$ | Response options | Count | \% | Count | \% | Count | \% | Count | \% | Mean | Mean | Effect <br> size ${ }^{e}$ | Mean | $\begin{gathered} \text { Effect } \\ \text { size }^{e} \end{gathered}$ | Mean | Effect <br> size ${ }^{e}$ |
| d. Working for pay off campus | tmworkoffhrs | 0 | 0 hrs | 57 | 61 | 2,289 | 68 | 8,624 | 66 | 3,073 | 65 |  |  |  |  |  |  |  |
|  | (Recoded version | 3 | 1-5 hrs | 1 | 1 | 167 | 5 | 633 | 5 | 239 | 5 |  |  |  |  |  |  |  |
|  | of tmworkoff | 8 | 6-10 hrs | 5 | 7 | 171 | 5 | 699 | 6 | 244 | 5 |  |  |  |  |  |  |  |
|  | created by NSSE. | 13 | 11-15 hrs | 5 | 6 | 178 | 5 | 681 | 5 | 252 | 5 |  |  |  |  |  |  |  |
|  | Values are | 18 | 16-20 hrs | 4 | 7 | 182 | 5 | 564 | 5 | 285 | 6 | 7.8 | 5.1 * | . 29 | 6.2 | . 16 | 6.2 | . 16 |
|  |  | 23 | 21-25 hrs | 6 | 6 | 125 | 4 | 422 | 4 | 212 | 4 |  | $\Delta$ |  |  |  |  |  |
|  |  | 28 | 26-30 hrs | 3 | 4 | 100 | 3 | 279 | 3 | 169 | 4 |  |  |  |  |  |  |  |
|  |  | 33 | More than 30 hrs | 6 | 8 | 102 | 3 | 762 | 8 | 226 | 6 |  |  |  |  |  |  |  |
|  |  |  | Total | 87 | 100 | 3,314 | 100 | 12,664 | 100 | 4,700 | 100 |  |  |  |  |  |  |  |
| Estimated number of hours working for pay | tmworkhrs <br> (Continuous variable created by NSSE) |  |  |  |  |  |  |  |  |  |  | 8.8 | 7.3 | . 13 | 8.3 | . 04 | 8.2 | . 05 |
| e. Doing community service or volunteer work | tmservicehrs | 0 | 0 hrs | 45 | 48 | 1,799 | 55 | 6,808 | 54 | 2,479 | 53 |  |  |  |  |  |  |  |
|  | (Recoded version | 3 | 1-5 hrs | 26 | 35 | 1,060 | 32 | 4,229 | 33 | 1,494 | 32 |  |  |  |  |  |  |  |
|  | of tmservice | 8 | 6-10 hrs | 11 | 13 | 249 | 7 | 861 | 7 | 375 | 8 |  |  |  |  |  |  |  |
|  | created by NSSE. | 13 | 11-15 hrs | 2 | 2 | 95 | 3 | 346 | 3 | 149 | 3 |  |  |  |  |  |  |  |
|  | Values are | 18 | 16-20 hrs | 2 | 2 | 47 | 1 | 183 | 2 | 85 | 2 | 2.7 | 2.5 | . 04 | 2.6 | . 03 | 2.9 | -. 03 |
|  | estimated numb | 23 | 21-25 hrs | 0 | 0 | 22 | 1 | 88 | 1 | 38 | 1 |  |  |  |  |  |  |  |
|  | week.) | 28 | 26-30 hrs | 0 | 0 | 7 | 0 | 33 | 0 | 12 | 0 |  |  |  |  |  |  |  |
|  |  | 33 | More than 30 hrs | 0 | 0 | 13 | 0 | 40 | 0 | 28 | 1 |  |  |  |  |  |  |  |
|  |  |  | Total | 86 | 100 | 3,292 | 100 | 12,588 | 100 | 4,660 | 100 |  |  |  |  |  |  |  |
| f. Relaxing and socializing (time with friends, video games, TV or videos, keeping up with friends online, etc.) | tmrelaxhrs | 0 | 0 hrs | 2 | 2 | 63 | 2 | 244 | 2 | 120 | 3 |  |  |  |  |  |  |  |
|  | (Recoded version | 3 | 1-5 hrs | 17 | 23 | 901 | 28 | 2,840 | 23 | 1,362 | 29 |  |  |  |  |  |  |  |
|  | of tmrelax created | 8 | 6-10 hrs | 22 | 23 | 879 | 26 | 3,488 | 27 | 1,244 | 26 |  |  |  |  |  |  |  |
|  | by NSSE. Values | 13 | 11-15 hrs | 20 | 22 | 587 | 18 | 2,504 | 19 | 800 | 17 |  |  |  |  |  |  |  |
|  | are estimated | 18 | 16-20 hrs | 10 | 14 | 369 | 11 | 1,599 | 13 | 504 | 11 | 12.9 | 11.5 | . 16 | 12.0 | . 10 | 11.0 * | . 22 |
|  | number of hours | 23 | 21-25 hrs | 1 | 1 | 218 | 6 | 802 | 6 | 289 | 6 |  |  |  |  |  | $\Delta$ |  |
|  | per week.) | 28 | 26-30 hrs | 4 | 4 | 100 | 3 | 426 | 3 | 126 | 3 |  |  |  |  |  |  |  |
|  |  | 33 | More than 30 hrs | 10 | 11 | 189 | 6 | 739 | 6 | 237 | 6 |  |  |  |  |  |  |  |
|  |  |  | Total | 86 | 100 | 3,306 | 100 | 12,642 | 100 | 4,682 | 100 |  |  |  |  |  |  |  |


| First-Year Students |  |  |  | Frequency Distributions ${ }^{\text {a }}$ |  |  |  |  |  |  |  | Statistical Comparisons ${ }^{\text {b }}$ <br> Your first-year students compared with |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | A\&M Commerce |  | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  | A\&M Commerce | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  |
| Item wording or description | Variable name ${ }^{\text {c }}$ | Values ${ }^{\text {d }}$ | Response options | Count | \% | Count | \% | Count | \% | Count | \% | Mean | Mean | Effect <br> size ${ }^{e}$ | Mean | Effect size ${ }^{e}$ | Mean | Effect <br> size ${ }^{e}$ |
| g. Providing care for dependents (children, parents, etc.) | tmcarehrs | 0 | 0 hrs | 61 | 67 | 2,286 | 68 | 9,090 | 70 | 2,984 | 63 |  |  |  |  |  |  |  |
|  | (Recoded version | 3 | 1-5 hrs | 13 | 15 | 466 | 14 | 1,463 | 12 | 699 | 15 |  |  |  |  |  |  |  |
|  | of tmcare created | 8 | 6-10 hrs | 4 | 5 | 186 | 6 | 637 | 5 | 305 | 6 |  |  |  |  |  |  |  |
|  | by NSSE. Values | 13 | 11-15 hrs | 1 | 2 | 125 | 4 | 381 | 3 | 210 | 5 |  |  |  |  |  |  |  |
|  | are estimated | 18 | 16-20 hrs | 2 | 3 | 65 | 2 | 227 | 2 | 122 | 3 | 3.5 | 3.5 | . 00 | 4.0 | -. 06 | 4.7 | -. 13 |
|  | number of hour | 23 | 21-25 hrs | 1 | 2 | 39 | 1 | 133 | 1 | 66 | 1 |  |  |  |  |  |  |  |
|  |  | 28 | 26-30 hrs | 2 | 3 | 25 | 1 | 70 | 1 | 48 | 1 |  |  |  |  |  |  |  |
|  |  | 33 | More than 30 hrs | 1 | 1 | 99 | 4 | 595 | 6 | 242 | 6 |  |  |  |  |  |  |  |
|  |  |  | Total | 85 | 100 | 3,291 | 100 | 12,596 | 100 | 4,676 | 100 |  |  |  |  |  |  |  |
| h. Commuting to campus (driving, walking, etc.) | tmcommutehrs | 0 | 0 hrs | 28 | 32 | 866 | 27 | 5,121 | 38 | 1,077 | 24 |  |  |  |  |  |  |  |
|  | (Recoded version | 3 | 1-5 hrs | 35 | 40 | 1,508 | 45 | 4,736 | 38 | 2,181 | 46 |  |  |  |  |  |  |  |
|  | of tmcommute | 8 | 6-10 hrs | 6 | 7 | 534 | 16 | 1,581 | 14 | 789 | 16 |  |  |  |  |  |  |  |
|  | created by NSSE. | 13 | 11-15 hrs | 4 | 5 | 183 | 6 | 584 | 5 | 305 | 7 |  |  |  |  |  |  |  |
|  | estimated number | 18 | 16-20 hrs | 4 | 5 | 98 | 3 | 275 | 2 | 159 | 3 | 6.2 | 4.9 | . 21 | 4.2 * | . 34 | 5.3 | . 14 |
|  | of hours per | 23 | 21-25 hrs | 3 | 3 | 45 | 1 | 138 | 1 | 75 | 2 |  |  |  | $\Delta$ |  |  |  |
|  | week.) | 28 | 26-30 hrs | 2 | 3 | 21 | 1 | 72 | 1 | 31 | 1 |  |  |  |  |  |  |  |
|  |  | 33 | More than 30 hrs | 4 | 4 | 58 | 2 | 136 | 1 | 84 | 2 |  |  |  |  |  |  |  |
|  |  |  | Total | 86 | 100 | 3,313 | 100 | 12,643 | 100 | 4,701 | 100 |  |  |  |  |  |  |  |

16. Of the time you spend preparing for class in a typical 7-day week, about how much is on assigned reading?

| reading | 1 | Very little | 10 | 11 | 296 | 13 | 669 | 9 | 332 | 11 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (Revised for 2014. | 2 | Some | 27 | 35 | 787 | 34 | 2,248 | 30 | 939 | 32 |  |  |  |  |  |  |  |
| Comparison data | 3 | About half | 28 | 34 | 679 | 29 | 2,440 | 32 | 924 | 31 | 2.7 | 2.7 | -. 05 | 2.9 | -. 18 | 2.8 | -. 11 |
| are limited to | 4 | Most | 14 | 15 | 412 | 18 | 1,658 | 21 | 581 | 19 |  |  |  |  |  |  |  |
| NSSE 2014 participating | 5 | Almost all | 5 | 5 | 163 | 7 | 592 | 7 | 220 | 7 |  |  |  |  |  |  |  |
| institutions.) |  | Total | 84 | 100 | 2,337 | 100 | 7,607 | 100 | 2,996 | 100 |  |  |  |  |  |  |  |
| tmreadinghrs |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| (Continuous variable created by NSSE. of tmprephrs based on reading, where About half=.50; Most=.75; | cula | ed as a proportion <br> $=.10$; Some=.25; <br> $1=.90$ ) |  |  |  |  |  |  |  |  | 6.2 | 5.8 | . 08 | 6.5 | -.04 | 5.9 | . 05 |

## NSSE 2014 Frequencies and Statistical Comparisons

## Texas A\&M University - Commerce




| First-Year Students |  |  |  | Frequency Distributions ${ }^{\text {a }}$ |  |  |  |  |  |  |  | Statistical Comparisons ${ }^{\text {b }}$ <br> Your first-year students compared with |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | A\&M Commerce |  | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  | A\&M Commerce | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  |
| Item wording or description | Variable name ${ }^{\text {c }}$ | Values ${ }^{\text {d }}$ | Response options | Count | \% | Count | \% | Count | \% | Count | \% | Mean | Mean | Effect <br> size ${ }^{e}$ | Mean | $\begin{gathered} \text { Effect } \\ \text { size }^{e} \end{gathered}$ | Mean | $\begin{gathered} \text { Effect } \\ \text { size }^{e} \\ \hline \end{gathered}$ |
| e. Acquiring job- or workrelated knowledge and skills | pgwork | 1 | Very little | 9 | 10 | 492 | 16 | 1,704 | 14 | 703 | 16 |  |  |  |  |  |  |  |
|  |  | 2 | Some | 31 | 36 | 1,036 | 32 | 3,800 | 30 | 1,411 | 30 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 26 | 30 | 1,047 | 31 | 4,223 | 33 | 1,507 | 32 | 2.7 | 2.6 | . 08 | 2.7 | . 02 | 2.6 | . 06 |
|  |  | 4 | Very much | 21 | 24 | 742 | 22 | 2,919 | 23 | 1,087 | 23 |  |  |  |  |  |  |  |
|  |  |  | Total | 87 | 100 | 3,317 | 100 | 12,646 | 100 | 4,708 | 100 |  |  |  |  |  |  |  |
| f. Working effectively with others | pgothers | 1 | Very little | 4 | 5 | 244 | 8 | 865 | 7 | 347 | 8 |  |  |  |  |  |  |  |
|  |  | 2 | Some | 21 | 26 | 861 | 26 | 3,363 | 27 | 1,207 | 26 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 31 | 37 | 1,225 | 36 | 4,928 | 38 | 1,704 | 35 | 2.9 | 2.9 | . 08 | 2.9 | . 10 | 2.9 | . 08 |
|  |  | 4 | Very much | 28 | 31 | 980 | 29 | 3,454 | 27 | 1,442 | 30 |  |  |  |  |  |  |  |
|  |  |  | Total | 84 | 100 | 3,310 | 100 | 12,610 | 100 | 4,700 | 100 |  |  |  |  |  |  |  |
| g. Developing or clarifying a personal code of values and ethics | pgvalues | 1 | Very little | 6 | 7 | 466 | 14 | 1,499 | 13 | 617 | 14 |  |  |  |  |  |  |  |
|  |  | 2 | Some | 25 | 30 | 934 | 29 | 3,408 | 28 | 1,283 | 28 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 25 | 29 | 1,070 | 31 | 4,322 | 33 | 1,556 | 32 | 2.9 | 2.7 | . 21 | 2.7 | . 18 | 2.7 | . 18 |
|  |  | 4 | Very much | 30 | 34 | 844 | 26 | 3,398 | 26 | 1,244 | 27 |  |  |  |  |  |  |  |
|  |  |  | Total | 86 | 100 | 3,314 | 100 | 12,627 | 100 | 4,700 | 100 |  |  |  |  |  |  |  |
| h. Understanding people of other backgrounds (economic, racial/ethnic, political, religious, nationality, etc.) | pgdiverse | 1 | Very little | 7 | 11 | 386 | 11 | 1,260 | 11 | 546 | 12 |  |  |  |  |  |  |  |
|  |  | 2 | Some | 29 | 34 | 921 | 28 | 3,459 | 28 | 1,235 | 27 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 17 | 19 | 1,105 | 33 | 4,331 | 33 | 1,580 | 33 | 2.8 | 2.8 | . 04 | 2.8 | . 02 | 2.8 | . 03 |
|  |  | 4 | Very much | 34 | 36 | 908 | 27 | 3,580 | 28 | 1,345 | 28 |  |  |  |  |  |  |  |
|  |  |  | Total | 87 | 100 | 3,320 | 100 | 12,630 | 100 | 4,706 | 100 |  |  |  |  |  |  |  |
| i. Solving complex realworld problems | pgprobsolve | 1 | Very little | 11 | 13 | 453 | 14 | 1,550 | 13 | 638 | 14 |  |  |  |  |  |  |  |
|  |  | 2 | Some | 19 | 24 | 1,077 | 32 | 4,030 | 32 | 1,471 | 32 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 33 | 37 | 1,064 | 32 | 4,282 | 33 | 1,508 | 31 | 2.8 | 2.6 | . 14 | 2.6 | . 12 | 2.6 | . 13 |
|  |  | 4 | Very much | 23 | 26 | 723 | 22 | 2,753 | 22 | 1,078 | 23 |  |  |  |  |  |  |  |
|  |  |  | Total | 86 | 100 | 3,317 | 100 | 12,615 | 100 | 4,695 | 100 |  |  |  |  |  |  |  |
| j. Being an informed and active citizen | pgcitizen | 1 | Very little | 7 | 8 | 468 | 15 | 1,550 | 13 | 618 | 14 |  |  |  |  |  |  |  |
|  |  |  | Some | 25 | 30 | 1,057 | 32 | 3,761 | 30 | 1,407 | 30 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 28 | 34 | 1,035 | 31 | 4,318 | 34 | 1,527 | 32 | 2.8 | 2.6 | . 20 | 2.7 | . 16 | 2.7 | . 16 |
|  |  | 4 | Very much | 25 | 28 | 741 | 23 | 2,935 | 23 | 1,127 | 24 |  |  |  |  |  |  |  |
|  |  |  | Total | 85 | 100 | 3,301 | 100 | 12,564 | 100 | 4,679 | 100 |  |  |  |  |  |  |  |


| First-Year Students |  | Frequency Distributions ${ }^{\text {a }}$ |  |  |  |  |  |  | Statistical Comparisons ${ }^{\text {b }}$ <br> Your first-year students compared with |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A\&M Commerce | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  | A\&M Commerce | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  |
| Item wording Variable <br> or description name ${ }^{c}$ | Values ${ }^{d}$ Response options | Count \% | Count | \% | Count | \% | Count | \% | Mean | Effect |  | Effect |  | Mean | Effect size ${ }^{e}$ |
| 18. How would you evaluate your entire educational experience at this institution? |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| evalexp | 1 Poor | $1 \quad 1$ | 42 | 1 | 220 | 2 | 68 | 2 |  |  |  |  |  |  |  |
|  | 2 Fair | $12 \quad 15$ | 420 | 13 | 1,465 | 12 | 562 | 12 |  |  |  |  |  |  |  |
|  | 3 Good | $47 \quad 54$ | 1,766 | 52 | 6,193 | 49 | 2,499 | 52 | 3.1 | 3.2 | -.08 | 3.2 | -. 10 | 3.2 | -. 10 |
|  | 4 Excellent | $27 \quad 29$ | 1,105 | 33 | 4,818 | 36 | 1,591 | 34 |  |  |  |  |  |  |  |
|  | Total | 87100 | 3,333 | 100 | 12,696 | 100 | 4,720 | 100 |  |  |  |  |  |  |  |
| 19. If you could start over again, would you go to the same institution you are now attending? |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| sameinst | 1 Definitely no | $1 \begin{array}{ll}1\end{array}$ | 105 | 3 | 508 | 5 | 156 | 3 |  |  |  |  |  |  |  |
|  | 2 Probably no | $12 \quad 11$ | 433 | 13 | 1,569 | 13 | 597 | 13 |  |  |  |  |  |  |  |
|  | 3 Probably yes | $44 \quad 55$ | 1,493 | 45 | 5,100 | 41 | 2,072 | 44 | 3.2 | 3.2 | -.01 | 3.2 | -. 01 | 3.2 | -. 02 |
|  | 4 Definitely yes | $28 \quad 32$ | 1,302 | 39 | 5,531 | 42 | 1,897 | 40 |  |  |  |  |  |  |  |
|  | Total | 85100 | 3,333 | 100 | 12,708 | 100 | 4,722 | 100 |  |  |  |  |  |  |  |

NSSE
national survey of student engagement


| Seniors |  |  |  | Frequency Distributions ${ }^{\text {a }}$ |  |  |  |  |  |  |  | Statistical Comparisons ${ }^{b}$ <br> Your seniors compared with |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | A\&M Commerce |  | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  | A\&M Commerce | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  |
| Item wording or description | Variable <br> name ${ }^{\text {c }}$ | Values ${ }^{\text {d }}$ | Response options | Count | \% | Count | \% | Count | \% | Count | \% | Mean | Mean | $\begin{aligned} & \text { Effect } \\ & \text { size }^{e} \\ & \hline \end{aligned}$ | Mean | Effect size ${ }^{e}$ | Mean | Effect size ${ }^{e}$ |
| g. Prepared for exams by discussing or working through course material with other students | CLstudy | 1 | Never | 101 | 22 | 1,102 | 18 | 5,217 | 24 | 1,584 | 17 |  |  |  |  |  |  |  |
|  |  | 2 | Sometimes | 157 | 32 | 2,182 | 34 | 8,396 | 35 | 3,308 | 35 |  |  |  |  |  |  |  |
|  |  | 3 | Often | 123 | 25 | 1,647 | 25 | 5,848 | 23 | 2,476 | 26 | 2.5 | 2.5 | -. 05 |  | . 11 | 2.5 | -. 06 |
|  |  | 4 | Very often | 107 | 21 | 1,428 | 22 | 4,339 | 18 | 2,029 | 21 |  |  |  | $\Delta$ |  |  |  |
|  |  |  | Total | 488 | 100 | 6,359 | 100 | 23,800 | 100 | 9,397 | 100 |  |  |  |  |  |  |  |
| h. Worked with other students on course projects or assignments | CLproject | 1 | Never | 26 | 6 | 426 | 7 | 1,276 | 5 | 627 | 7 |  |  |  |  |  |  |  |
|  |  | 2 | Sometimes | 146 | 31 | 1,785 | 29 | 6,056 | 23 | 2,587 | 28 |  |  |  |  |  |  |  |
|  |  | 3 | Often | 163 | 33 | 2,178 | 34 | 7,523 | 30 | 3,286 | 35 | 2.9 | 2.9 | . 02 | 3.1 *** | -. 23 | 2.9 | . 00 |
|  |  | 4 | Very often | 152 | 31 | 1,937 | 30 | 8,864 | 42 | 2,845 | 30 |  |  |  | $\nabla$ |  |  |  |
|  |  |  | Total | 487 | 100 | 6,326 | 100 | 23,719 | 100 | 9,345 | 100 |  |  |  |  |  |  |  |
| i. Gave a course presentation | present | 1 | Never | 87 | 19 | 957 | 16 | 3,145 | 15 | 1,360 | 15 |  |  |  |  |  |  |  |
|  |  | 2 | Sometimes | 146 | 30 | 2,100 | 33 | 6,624 | 27 | 3,069 | 33 |  |  |  |  |  |  |  |
|  |  | 3 | Often | 141 | 29 | 1,805 | 29 | 7,207 | 29 | 2,724 | 29 | 2.5 | 2.6 | -. 03 | 2.7 *** | -. 17 | 2.6 | -. 07 |
|  |  | 4 | Very often | 108 | 22 | 1,435 | 22 | 6,673 | 29 | 2,164 | 23 |  |  |  | $\nabla$ |  |  |  |
|  |  |  | Total | 482 | 100 | 6,297 | 100 | 23,649 | 100 | 9,317 | 100 |  |  |  |  |  |  |  |
| 2. During the current school year, about how often have you done the following? |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| a. Combined ideas from different courses when completing assignments | RIintegrate | 1 | Never | 7 | 1 | 252 | 4 | 751 | 3 | 376 | 4 |  |  |  |  |  |  |  |
|  |  | 2 | Sometimes | 113 | 24 | 1,611 | 26 | 5,824 | 25 | 2,350 | 26 |  |  |  |  |  |  |  |
|  |  | 3 | Often | 173 | 36 | 2,381 | 38 | 8,897 | 37 | 3,572 | 38 | 3.1 | 3.0 *** | . 16 | 3.0 * | . 10 | 3.0 *** | . 16 |
|  |  | 4 | Very often | 184 | 38 | 1,990 | 32 | 7,926 | 35 | 2,930 | 32 |  | $\Delta$ |  | $\Delta$ |  | $\Delta$ |  |
|  |  |  | Total | 477 | 100 | 6,234 | 100 | 23,398 | 100 | 9,228 | 100 |  |  |  |  |  |  |  |
| b. Connected your learning to societal problems or issues | RIsocietal | 1 | Never | 22 | 5 | 502 | 8 | 1,200 | 5 | 713 | 8 |  |  |  |  |  |  |  |
|  |  | 2 | Sometimes | 135 | 29 | 1,921 | 31 | 6,113 | 26 | 2,796 | 30 |  |  |  |  |  |  |  |
|  |  | 3 | Often | 173 | 36 | 2,117 | 35 | 8,334 | 36 | 3,195 | 35 | 2.9 | 2.8 ** | . 13 | 3.0 | -. 07 | 2.8 ** | . 12 |
|  |  | 4 | Very often | 141 | 30 | 1,616 | 26 | 7,403 | 33 | 2,411 | 26 |  | $\Delta$ |  |  |  | $\Delta$ |  |
|  |  |  | Total | 471 | 100 | 6,156 | 100 | 23,050 | 100 | 9,115 | 100 |  |  |  |  |  |  |  |
| c. Included diverse perspectives (political, religious, racial/ethnic, gender, etc.) in course discussions or assignments | RIdiverse | 1 | Never | 33 | 7 | 951 | 15 | 1,975 | 8 | 1,336 | 15 |  |  |  |  |  |  |  |
|  |  | 2 | Sometimes | 149 | 32 | 2,122 | 34 | 7,154 | 30 | 3,117 | 34 |  |  |  |  |  |  |  |
|  |  | 3 | Often | 156 | 33 | 1,796 | 29 | 7,619 | 33 | 2,719 | 30 | 2.8 |  | . 26 | 2.8 | . 00 |  | . 24 |
|  |  | 4 | Very often | 134 | 28 | 1,296 | 21 | 6,403 | 29 | 1,972 | 22 |  | $\Delta$ |  |  |  | $\Delta$ |  |
|  |  |  | Total | 472 | 100 | 6,165 | 100 | 23,151 | 100 | 9,144 | 100 |  |  |  |  |  |  |  |


| Seniors |  |  |  | Frequency Distributions ${ }^{\text {a }}$ |  |  |  |  |  |  |  | Statistical Comparisons ${ }^{b}$ <br> Your seniors compared with |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | A\&M Commerce |  | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  | A\&M Commerce | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  |
| Item wording or description | Variable name ${ }^{\text {c }}$ | Values ${ }^{\text {d }}$ | Response options | Count | \% | Count | \% | Count | \% | Count | \% | Mean | Mean | Effect size ${ }^{e}$ | Mean | Effect size ${ }^{e}$ | Mean | Effect size ${ }^{e}$ |
| d. Examined the strengths and weaknesses of your own views on a topic or issue | RIownview | 1 | Never | 11 | 2 | 355 | 6 | 844 | 3 | 501 | 6 |  |  |  |  |  |  |  |
|  |  | 2 | Sometimes | 124 | 26 | 1,862 | 30 | 6,119 | 25 | 2,739 | 30 |  |  |  |  |  |  |  |
|  |  | 3 | Often | 188 | 40 | 2,408 | 39 | 9,477 | 41 | 3,643 | 40 | 3.0 | 2.8 *** | . 20 | 3.0 | . 03 | 2.8 *** | . 20 |
|  |  | 4 | Very often | 152 | 32 | 1,533 | 25 | 6,670 | 30 | 2,233 | 25 |  | $\Delta$ |  |  |  | $\Delta$ |  |
|  |  |  | Total | 475 | 100 | 6,158 | 100 | 23,110 | 100 | 9,116 | 100 |  |  |  |  |  |  |  |
| e. Tried to better understand someone else's views by imagining how an issue looks from his or her perspective | RIperspect | 1 | Never | 12 | 3 | 263 | 4 | 609 | 3 | 358 | 4 |  |  |  |  |  |  |  |
|  |  | 2 | Sometimes | 94 | 20 | 1,643 | 27 | 5,492 | 23 | 2,521 | 28 |  |  |  |  |  |  |  |
|  |  | 3 | Often | 196 | 42 | 2,500 | 41 | 9,600 | 41 | 3,655 | 40 | 3.1 | 2.9 *** | . 22 | 3.1 | . 07 | 2.9 *** | . 22 |
|  |  | 4 | Very often | 170 | 36 | 1,738 | 28 | 7,352 | 33 | 2,579 | 28 |  | $\Delta$ |  |  |  | $\Delta$ |  |
|  |  |  | Total | 472 | 100 | 6,144 | 100 | 23,053 | 100 | 9,113 | 100 |  |  |  |  |  |  |  |
| f. Learned something that changed the way you understand an issue or concept | RInewview | 1 | Never | 7 | 2 | 157 | 3 | 409 | 2 | 232 | 3 |  |  |  |  |  |  |  |
|  |  | 2 | Sometimes | 120 | 26 | 1,779 | 29 | 5,986 | 25 | 2,579 | 28 |  |  |  |  |  |  |  |
|  |  | 3 | Often | 185 | 40 | 2,436 | 39 | 9,440 | 41 | 3,718 | 41 | 3.0 | 2.9 * | . 11 | 3.0 | . 00 | 2.9 * | . 11 |
|  |  | 4 | Very often | 155 | 32 | 1,750 | 29 | 7,176 | 32 | 2,539 | 28 |  | $\Delta$ |  |  |  | $\Delta$ |  |
|  |  |  | Total | 467 | 100 | 6,122 | 100 | 23,011 | 100 | 9,068 | 100 |  |  |  |  |  |  |  |
| g. Connected ideas from your courses to your prior experiences and knowledge | RIconnect | 1 | Never | 1 | 0 | 91 | 2 | 193 | 1 | 121 | 1 |  |  |  |  |  |  |  |
|  |  | 2 | Sometimes | 50 | 11 | 1,011 | 17 | 3,160 | 13 | 1,440 | 16 |  |  |  |  |  |  |  |
|  |  | 3 | Often | 181 | 39 | 2,430 | 39 | 9,116 | 39 | 3,689 | 41 | 3.4 | 3.2 *** | . 21 | 3.3 * | . 10 | 3.2 *** | . 21 |
|  |  | 4 | Very often | 234 | 50 | 2,569 | 42 | 10,417 | 47 | 3,786 | 42 |  | $\Delta$ |  | $\Delta$ |  | $\Delta$ |  |
|  |  |  | Total | 466 | 100 | 6,101 | 100 | 22,886 | 100 | 9,036 | 100 |  |  |  |  |  |  |  |
| 3. During the current school year, about how often have you done the following? |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| a. Talked about career plans with a faculty member | SFcareer | 1 | Never | 90 | 21 | 1,236 | 21 | 4,369 | 20 | 1,852 | 21 |  |  |  |  |  |  |  |
|  |  | 2 | Sometimes | 157 | 34 | 2,423 | 40 | 8,906 | 39 | 3,534 | 39 |  |  |  |  |  |  |  |
|  |  | 3 | Often | 112 | 23 | 1,447 | 23 | 5,599 | 23 | 2,152 | 24 | 2.5 | 2.3 * | . 13 | 2.4 * | . 11 | 2.4 * | . 12 |
|  |  | 4 | Very often | 108 | 22 | 1,007 | 16 | 4,084 | 17 | 1,512 | 16 |  | $\Delta$ |  | $\Delta$ |  | $\Delta$ |  |
|  |  |  | Total | 467 | 100 | 6,113 | 100 | 22,958 | 100 | 9,050 | 100 |  |  |  |  |  |  |  |
| b. Worked with a faculty member on activities other than coursework (committees, student groups, etc.) | SFotherwork | 1 | Never | 220 | 48 | 2,878 | 48 | 11,325 | 53 | 4,271 | 48 |  |  |  |  |  |  |  |
|  |  | 2 | Sometimes | 114 | 24 | 1,600 | 25 | 5,865 | 24 | 2,383 | 26 |  |  |  |  |  |  |  |
|  |  | 3 | Often | 73 | 15 | 888 | 14 | 3,233 | 13 | 1,311 | 14 | 1.9 | 1.9 | . 03 | 1.8 ** | . 12 | 1.9 | . 03 |
|  |  | 4 | Very often | 62 | 13 | 736 | 12 | 2,471 | 10 | 1,073 | 12 |  |  |  | $\Delta$ |  |  |  |
|  |  |  | Total | 469 | 100 | 6,102 | 100 | 22,894 | 100 | 9,038 | 100 |  |  |  |  |  |  |  |


| Seniors |  |  |  | Frequency Distributions ${ }^{\text {a }}$ |  |  |  |  |  |  |  | Statistical Comparisons ${ }^{b}$ <br> Your seniors compared with |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | A\&M Commerce |  | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  | A\&M Commerce | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  |
| Item wording or description | Variable name ${ }^{\text {c }}$ | Values ${ }^{\text {d }}$ | Response options | Count | \% | Count | \% | Count | \% | Count | \% | Mean | Mean | $\begin{aligned} & \text { Effect } \\ & \text { size }^{e} \\ & \hline \end{aligned}$ | Mean | $\begin{aligned} & \text { Effect } \\ & \text { size }^{e} \end{aligned}$ | Mean | Effect <br> size ${ }^{e}$ |
| c. Discussed course topics, ideas, or concepts with a faculty member outside of class | SFdiscuss | 1 | Never | 159 | 35 | 1,827 | 31 | 7,372 | 36 | 2,698 | 31 |  |  |  |  |  |  |  |
|  |  | 2 | Sometimes | 161 | 34 | 2,308 | 37 | 8,387 | 35 | 3,478 | 38 |  |  |  |  |  |  |  |
|  |  | 3 | Often | 85 | 18 | 1,184 | 19 | 4,390 | 18 | 1,717 | 19 | 2.1 | 2.1 | -. 05 | 2.0 | . 04 | 2.1 | -. 05 |
|  |  | 4 | Very often | 63 | 13 | 771 | 13 | 2,715 | 11 | 1,122 | 12 |  |  |  |  |  |  |  |
|  |  |  | Total | 468 | 100 | 6,090 | 100 | 22,864 | 100 | 9,015 | 100 |  |  |  |  |  |  |  |
| d. Discussed your academic performance with a faculty member | SFperform | 1 | Never | 109 | 24 | 1,420 | 24 | 5,154 | 23 | 2,109 | 24 |  |  |  |  |  |  |  |
|  |  | 2 | Sometimes | 178 | 38 | 2,635 | 43 | 9,937 | 43 | 3,837 | 42 |  |  |  |  |  |  |  |
|  |  | 3 | Often | 103 | 22 | 1,259 | 20 | 4,863 | 21 | 1,890 | 21 | 2.3 | 2.2 | . 08 | 2.2 | . 07 | 2.2 | . 06 |
|  |  | 4 | Very often | 76 | 16 | 758 | 12 | 2,855 | 12 | 1,152 | 13 |  |  |  |  |  |  |  |
|  |  |  | Total | 466 | 100 | 6,072 | 100 | 22,809 | 100 | 8,988 | 100 |  |  |  |  |  |  |  |
| 4. During the current school year, how much has your coursework emphasized the following? |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| a. Memorizing course material | memorize | 1 | Very little | 39 | 8 | 527 | 9 | 2,535 | 12 | 671 | 7 |  |  |  |  |  |  |  |
|  |  | 2 | Some | 141 | 31 | 1,740 | 29 | 7,194 | 32 | 2,641 | 29 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 169 | 36 | 2,261 | 37 | 8,071 | 34 | 3,439 | 38 | 2.8 | 2.8 | -. 01 | 2.6 ** | . 14 | 2.8 | -. 03 |
|  |  | 4 | Very much | 122 | 25 | 1,579 | 26 | 5,092 | 21 | 2,311 | 25 |  |  |  | $\Delta$ |  |  |  |
|  |  |  | Total | 471 | 100 | 6,107 | 100 | 22,892 | 100 | 9,062 | 100 |  |  |  |  |  |  |  |
| b. Applying facts, theories, or methods to practical problems or new situations | HOapply | 1 | Very little | 5 | 1 | 209 | 4 | 578 | 3 | 271 | 3 |  |  |  |  |  |  |  |
|  |  | 2 | Some | 73 | 16 | 1,036 | 17 | 3,657 | 16 | 1,544 | 17 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 200 | 43 | 2,416 | 40 | 9,449 | 41 | 3,666 | 41 | 3.2 | 3.2 | . 09 | 3.2 | . 04 | 3.2 | . 09 |
|  |  | 4 | Very much | 190 | 40 | 2,426 | 40 | 9,088 | 40 | 3,548 | 39 |  |  |  |  |  |  |  |
|  |  |  | Total | 468 | 100 | 6,087 | 100 | 22,772 | 100 | 9,029 | 100 |  |  |  |  |  |  |  |
| c. Analyzing an idea, experience, or line of reasoning in depth by examining its parts | HOanalyze | 1 | Very little | 12 | 2 | 221 | 4 | 675 | 3 | 315 | 4 |  |  |  |  |  |  |  |
|  |  | 2 | Some | 76 | 17 | 1,179 | 20 | 3,905 | 17 | 1,732 | 19 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 188 | 40 | 2,240 | 37 | 9,018 | 39 | 3,440 | 38 | 3.2 | 3.1 | . 08 | 3.2 | . 02 | 3.1 | . 09 |
|  |  | 4 | Very much | 194 | 41 | 2,419 | 40 | 9,158 | 41 | 3,515 | 39 |  |  |  |  |  |  |  |
|  |  |  | Total | 470 | 100 | 6,059 | 100 | 22,756 | 100 | 9,002 | 100 |  |  |  |  |  |  |  |
| d. Evaluating a point of view, decision, or information source | HOevaluate | 1 | Very little | 18 | 4 | 354 | 6 | 892 | 4 | 479 | 5 |  |  |  |  |  |  |  |
|  |  | 2 | Some | 78 | 17 | 1,382 | 23 | 4,538 | 19 | 2,009 | 23 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 182 | 39 | 2,290 | 38 | 9,097 | 40 | 3,546 | 39 | 3.2 | 3.0 *** | . 19 | 3.1 | . 07 | 3.0 *** | . 19 |
|  |  | 4 | Very much | 189 | 40 | 2,037 | 34 | 8,222 | 37 | 2,960 | 33 |  | $\Delta$ |  |  |  | $\Delta$ |  |
|  |  |  | Total | 467 | 100 | 6,063 | 100 | 22,749 | 100 | 8,994 | 100 |  |  |  |  |  |  |  |

NSSE
national survey of student engagement

## NSSE 2014 Frequencies and Statistical Comparisons

## Texas A\&M University - Commerce

| Seniors |  |  |  | Frequency Distributions ${ }^{\text {a }}$ |  |  |  |  |  |  |  | Statistical Comparisons ${ }^{b}$ <br> Your seniors compared with |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | A\&M Commerce |  | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | A\&M Commerce | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Item wording or description | Variable name ${ }^{\text {c }}$ | Values ${ }^{\text {d }}$ | Response options | Count | \% | Count | \% |  |  | Count | \% | Count | \% | Mean | Mean | Effect size ${ }^{e}$ | Mean | Effect size ${ }^{e}$ | Mean | Effect size ${ }^{e}$ |
| e. Forming a new idea or understanding from various pieces of information | HOform | 1 | Very little | 10 | 2 | 306 | 5 | 879 | 4 |  |  | 433 | 5 |  |  |  |  |  |  |  |
|  |  | 2 | Some | 86 | 18 | 1,347 | 22 | 4,636 | 20 | 1,948 | 22 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 197 | 42 | 2,309 | 38 | 9,213 | 41 | 3,526 | 39 | 3.1 | 3.0 ** | . 14 | 3.1 | . 07 | 3.0 ** | . 14 |
|  |  | 4 | Very much | 173 | 37 | 2,078 | 34 | 7,920 | 36 | 3,048 | 34 |  | $\Delta$ |  |  |  | $\Delta$ |  |
|  |  |  | Total | 466 | 100 | 6,040 | 100 | 22,648 | 100 | 8,955 | 100 |  |  |  |  |  |  |  |
| 5. During the current school year, to what extent have your instructors done the following? |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| a. Clearly explained course goals and requirements | ETgoals | 1 | Very little | 10 | 2 | 151 | 3 | 531 | 3 | 232 | 3 |  |  |  |  |  |  |  |
|  |  | 2 | Some | 55 | 12 | 982 | 16 | 3,538 | 16 | 1,409 | 16 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 187 | 39 | 2,426 | 39 | 9,223 | 39 | 3,584 | 39 | 3.3 | 3.2 ** | . 13 | 3.2 * | . 12 | 3.2 * | . 12 |
|  |  | 4 | Very much | 223 | 47 | 2,545 | 42 | 9,614 | 43 | 3,817 | 42 |  | $\Delta$ |  | $\Delta$ |  | $\Delta$ |  |
|  |  |  | Total | 475 | 100 | 6,104 | 100 | 22,906 | 100 | 9,042 | 100 |  |  |  |  |  |  |  |
| b. Taught course sessions in an organized way | ETorganize | 1 | Very little | 15 | 3 | 180 | 3 | 688 | 3 | 293 | 4 |  |  |  |  |  |  |  |
|  |  | 2 | Some | 58 | 12 | 1,103 | 18 | 3,716 | 16 | 1,591 | 18 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 201 | 43 | 2,500 | 41 | 9,594 | 41 | 3,638 | 40 | 3.2 | 3.1 * | . 12 | 3.2 | . 08 | 3.1 * | . 11 |
|  |  | 4 | Very much | 200 | 42 | 2,301 | 38 | 8,854 | 40 | 3,486 | 39 |  | $\Delta$ |  |  |  | $\Delta$ |  |
|  |  |  | Total | 474 | 100 | 6,084 | 100 | 22,852 | 100 | 9,008 | 100 |  |  |  |  |  |  |  |
| c. Used examples or illustrations to explain difficult points | ETexample | 1 | Very little | 17 | 3 | 208 | 4 | 921 | 5 | 326 | 4 |  |  |  |  |  |  |  |
|  |  | 2 | Some | 68 | 15 | 1,089 | 18 | 4,224 | 19 | 1,616 | 18 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 183 | 39 | 2,280 | 37 | 8,501 | 36 | 3,335 | 37 | 3.2 | 3.2 | . 06 | 3.1 * | . 11 | 3.2 | . 06 |
|  |  | 4 | Very much | 202 | 43 | 2,505 | 41 | 9,149 | 40 | 3,724 | 41 |  |  |  | $\Delta$ |  |  |  |
|  |  |  | Total | 470 | 100 | 6,082 | 100 | 22,795 | 100 | 9,001 | 100 |  |  |  |  |  |  |  |
| d. Provided feedback on a draft or work in progress | ETdrafttb | 1 | Very little | 55 | 12 | 737 | 12 | 2,555 | 12 | 1,030 | 12 |  |  |  |  |  |  |  |
|  |  | 2 | Some | 114 | 24 | 1,623 | 27 | 5,806 | 25 | 2,332 | 26 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 140 | 29 | 1,832 | 30 | 7,153 | 31 | 2,814 | 31 | 2.9 | 2.8 | . 06 | 2.8 | . 02 | 2.8 | . 03 |
|  |  | 4 | Very much | 162 | 34 | 1,885 | 31 | 7,259 | 33 | 2,822 | 31 |  |  |  |  |  |  |  |
|  |  |  | Total | 471 | 100 | 6,077 | 100 | 22,773 | 100 | 8,998 | 100 |  |  |  |  |  |  |  |
| e. Provided prompt and detailed feedback on tests or completed assignments | ETfeedback | 1 | Very little | 36 | 8 | 493 | 8 | 1,437 | 6 | 714 | 8 |  |  |  |  |  |  |  |
|  |  | 2 | Some | 113 | 24 | 1,554 | 26 | 5,460 | 23 | 2,213 | 25 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 158 | 34 | 2,092 | 34 | 8,213 | 36 | 3,164 | 35 | 2.9 | 2.9 | . 04 | 3.0 | -. 06 | 2.9 | . 03 |
|  |  | 4 | Very much | 162 | 34 | 1,906 | 32 | 7,589 | 35 | 2,857 | 32 |  |  |  |  |  |  |  |
|  |  |  | Total | 469 | 100 | 6,045 | 100 | 22,699 | 100 | 8,948 | 100 |  |  |  |  |  |  |  |



| 7. During the current school year, about how many papers, reports, or other writing tasks of the following length have you been assigned? (Include those not yet completed.) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| a. Up to 5 pages | wrshortnum | 0 | None | 24 | 5 | 502 | 9 | 942 | 5 | 708 | 9 |  |  |  |  |  |  |  |
|  | (Recoded version of wrshort created by NSSE. Values are estimated number of papers, reports, etc.) | 1.5 | 1-2 | 113 | 26 | 1,307 | 24 | 3,355 | 15 | 1,949 | 24 |  |  |  |  |  |  |  |
|  |  | 4 | 3-5 | 144 | 32 | 1,615 | 30 | 5,360 | 25 | 2,471 | 31 |  |  |  |  |  |  |  |
|  |  | 8 | 6-10 | 87 | 19 | 1,011 | 18 | 4,451 | 21 | 1,504 | 19 | 6.1 | 6.2 | -. 03 | 9.3 *** | -. 43 | 6.2 | -. 01 |
|  |  | 13 | 11-15 | 40 | 9 | 445 | 8 | 2,299 | 11 | 645 | 8 |  |  |  | - |  |  |  |
|  |  | 18 | 16-20 | 21 | 5 | 223 | 4 | 1,486 | 8 | 315 | 4 |  |  |  |  |  |  |  |
|  |  | 23 | More than 20 | 18 | 4 | 337 | 6 | 2,702 | 15 | 481 | 6 |  |  |  |  |  |  |  |
|  |  |  | Total | 447 | 100 | 5,440 | 100 | 20,595 | 100 | 8,073 | 100 |  |  |  |  |  |  |  |
| b. Between 6 and 10 pages | wrmednum (Recoded version | 0 | None | 137 | 32 | 1,569 | 30 | 3,620 | 17 | 2,303 | 30 |  |  |  |  |  |  |  |
|  |  | 1.5 | 1-2 | 167 | 38 | 1,861 | 35 | 6,420 | 29 | 2,857 | 36 |  |  |  |  |  |  |  |
|  | of wrmed created by NSSE. Values are estimated number of papers, reports, etc.) | 4 | 3-5 | 86 | 19 | 1,090 | 20 | 5,275 | 25 | 1,660 | 21 |  |  |  |  |  |  |  |
|  |  | 8 | 6-10 | 31 | 7 | 492 | 9 | 2,833 | 14 | 708 | 9 | 2.5 | 3.0 *** | -. 14 | $5.1{ }^{* * *}$ | -. 45 | 2.9 * | -. 11 |
|  |  | 13 | 11-15 | 11 | 2 | 175 | 3 | 1,044 | 6 | 237 | 3 |  | $\nabla$ |  | $\nabla$ |  | $\nabla$ |  |
|  |  |  | $16-20$ | 5 | 1 | 74 | 1 | 563 | 4 | 89 | 1 |  |  |  |  |  |  |  |
|  |  | 23 | More than 20 | 1 | 0 | 62 | 1 | 727 | 5 | 84 | 1 |  |  |  |  |  |  |  |
|  |  |  | Total | 438 | 100 | 5,323 | 100 | 20,482 | 100 | 7,938 | 100 |  |  |  |  |  |  |  |

NSSE
national survey of student engagement

NSSE 2014 Frequencies and Statistical Comparisons
Texas A\&M University - Commerce


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| Seniors |  |  |  | Frequency Distributions ${ }^{\text {a }}$ |  |  |  |  |  |  |  | Statistical Comparisons ${ }^{b}$ <br> Your seniors compared with |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | A\&M Commerce |  | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | A\&M Commerce | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Item wording or description | Variable name ${ }^{c}$ | Values ${ }^{\text {d }}$ Response options |  | Count | \% | Count | \% |  |  | Count | \% | Count | \% | Mean | Mean | $\begin{aligned} & \text { Effect } \\ & \text { size }^{e} \end{aligned}$ | Mean | Effect size ${ }^{e}$ | Mean | Effect size ${ }^{e}$ |
| 9. During the current school year, about how often have you done the following? |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| a. Identified key information from reading assignments | LSreading | 1 | Never | 6 | 1 | 124 | 2 | 307 | 1 |  |  | 156 | 2 | 3.4 | $\begin{aligned} & 3.3^{* *} \\ & \Delta \end{aligned}$ | . 15 | 3.4 | . 04 | $\begin{aligned} & 3.3^{* *} \\ & \Delta \end{aligned}$ | . 14 |
|  |  | 2 | Sometimes | 50 | 11 | 837 | 15 | 2,800 | 13 | 1,234 | 15 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | 3 | Often | 161 | 36 | 2,157 | 38 | 7,844 | 36 | 3,218 | 38 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | 4 | Very often | 241 | 52 | 2,557 | 45 | 10,545 | 50 | 3,837 | 45 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | Total | 458 | 100 | 5,675 | 100 | 21,496 | 100 | 8,445 | 100 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| b. Reviewed your notes after class | LSnotes | 1 | Never | 18 | 4 | 305 | 5 | 1,455 | 7 | 425 | 5 | 3.2 | $\begin{aligned} & 3.00^{* * *} \\ & \Delta \end{aligned}$ | . 18 | $\begin{aligned} & 3.00^{* * *} \\ & \Delta \end{aligned}$ | . 22 | $\begin{aligned} & 3.0 \text { *** } \\ & \Delta \end{aligned}$ | . 16 |  |  |
|  |  | 2 | Sometimes | 82 | 18 | 1,469 | 26 | 5,858 | 26 | 2,091 | 25 |  |  |  |  |  |  |  |  |  |
|  |  |  | Often | 154 | 33 | 1,810 | 32 | 6,611 | 31 | 2,740 | 32 |  |  |  |  |  |  |  |  |  |
|  |  | 4 | Very often | 203 | 44 | 2,083 | 37 | 7,495 | 36 | 3,160 | 38 |  |  |  |  |  |  |  |  |  |
|  |  |  | Total | 457 | 100 | 5,667 | 100 | 21,419 | 100 | 8,416 | 100 |  |  |  |  |  |  |  |  |  |
| c. Summarized what you learned in class or from course materials | LSsummary | 1 | Never | 21 | 5 | 360 | 6 | 1,206 | 5 | 520 | 6 | 3.1 | $\begin{aligned} & 3.0^{* *} \\ & \Delta \end{aligned}$ | . 13 | 3.0 | . 07 | $3.0{ }^{* *} .13$$\Delta$ |  |  |  |
|  |  |  | Sometimes | 100 | 22 | 1,463 | 26 | 5,292 | 24 | 2,097 | 25 |  |  |  |  |  |  |  |  |  |  |
|  |  |  | Often | 142 | 32 | 1,846 | 33 | 7,331 | 34 | 2,832 | 34 |  |  |  |  |  |  |  |  |  |  |
|  |  |  | Very often | 189 | 41 | 1,941 | 35 | 7,419 | 37 | 2,888 | 35 |  |  |  |  |  |  |  |  |  |  |
|  |  |  | Total | 452 | 100 | 5,610 | 100 | 21,248 | 100 | 8,337 | 100 |  |  |  |  |  |  |  |  |  |  |

10. During the current school year, to what extent have your courses challenged you to do your best work?


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12. About how many of your courses at this institution have included a community-based project (service-learning)?

| servcourse | 1 | None | 193 | 43 | 2,098 | 38 | 7,782 | 39 | 3,124 | 38 |
| :--- | :--- | :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | 2 | Some | 209 | 45 | 2,694 | 48 | 10,914 | 49 | 3,993 | 47 |
|  | 3 | Most | 39 | 8 | 680 | 12 | 2,181 | 10 | 1,032 | 12 |
|  | 4 | All | 14 | 3 | 141 | 3 | 441 | 2 | 208 | 3 |
|  |  | Total | 455 | 100 | 5,613 | 100 | 21,318 | 100 | 8,357 | 100 |




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| Seniors |  |  |  | Frequency Distributions ${ }^{\text {a }}$ |  |  |  |  |  |  |  | Statistical Comparisons ${ }^{\text {b }}$ <br> Your seniors compared with |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | A\&M Commerce |  | Southwest Public |  | Carnegie Class |  | Comparison <br> Group 3 |  | A\&M Commerce | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  |
| Item wording or description | Variable name ${ }^{\text {c }}$ | Values ${ }^{\text {d }}$ | Response options | Count | \% | Count | \% | Count | \% | Count | \% | Mean | Mean | Effect size ${ }^{e}$ | Mean | Effect size ${ }^{e}$ | Mean | Effect size ${ }^{e}$ |
| d. Encouraging contact among students from different backgrounds (social, racial/ethnic, religious, etc.) | SEdiverse | 1 | Very little | 34 | 8 | 833 | 16 | 3,047 | 15 | 1,270 | 17 |  |  |  |  |  |  |  |
|  |  | 2 | Some | 103 | 24 | 1,536 | 29 | 5,739 | 27 | 2,318 | 29 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 155 | 36 | 1,594 | 30 | 6,181 | 30 | 2,390 | 30 | 2.9 | 2.6 *** | . 29 | 2.7 *** | . 22 | 2.6 *** | . 31 |
|  |  | 4 | Very much | 144 | 33 | 1,343 | 25 | 5,317 | 28 | 1,923 | 24 |  | $\Delta$ |  | $\Delta$ |  | A |  |
|  |  |  | Total | 436 | 100 | 5,306 | 100 | 20,284 | 100 | 7,901 | 100 |  |  |  |  |  |  |  |
| e. Providing opportunities to be involved socially | SEsocial | 1 | Very little | 29 | 7 | 500 | 10 | 2,186 | 13 | 745 | 10 |  |  |  |  |  |  |  |
|  |  | 2 | Some | 84 | 19 | 1,370 | 26 | 5,186 | 26 | 2,053 | 26 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 170 | 40 | 1,889 | 35 | 7,087 | 33 | 2,836 | 36 | 3.0 | $2.8{ }^{* * *}$ | . 20 | $2.8{ }^{* * *}$ | . 25 | $2.8{ }^{* * *}$ | . 20 |
|  |  | 4 | Very much | 151 | 34 | 1,537 | 29 | 5,808 | 28 | 2,242 | 28 |  | $\Delta$ |  | $\Delta$ |  | $\Delta$ |  |
|  |  |  | Total | 434 | 100 | 5,296 | 100 | 20,267 | 100 | 7,876 | 100 |  |  |  |  |  |  |  |
| f. Providing support for your overall well-being (recreation, health care, counseling, etc.) | SEwellness | 1 | Very little | 36 | 8 | 649 | 13 | 2,993 | 17 | 985 | 13 |  |  |  |  |  |  |  |
|  |  | 2 | Some | 84 | 19 | 1,414 | 27 | 5,443 | 27 | 2,042 | 26 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 163 | 38 | 1,790 | 33 | 6,549 | 31 | 2,721 | 34 | 3.0 | $2.7{ }^{* * *}$ | . 25 | 2.6 *** | . 34 | 2.7 *** | . 25 |
|  |  | 4 | Very much | 152 | 35 | 1,422 | 27 | 5,176 | 25 | 2,098 | 26 |  | $\Delta$ |  | - |  | $\Delta$ |  |
|  |  |  | Total | 435 | 100 | 5,275 | 100 | 20,161 | 100 | 7,846 | 100 |  |  |  |  |  |  |  |
| g. Helping you manage your non-academic responsibilities (work, family, etc.) | SEnonacad | 1 | Very little | 116 | 27 | 1,840 | 36 | 6,826 | 34 | 2,656 | 34 |  |  |  |  |  |  |  |
|  |  | 2 | Some | 134 | 30 | 1,656 | 31 | 6,663 | 32 | 2,470 | 31 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 106 | 25 | 1,042 | 20 | 4,057 | 20 | 1,627 | 20 | 2.3 | $2.1{ }^{* * *}$ | . 21 | 2.1 *** | . 19 | 2.1 *** | . 19 |
|  |  | 4 | Very much | 78 | 18 | 736 | 14 | 2,614 | 14 | 1,102 | 14 |  | $\Delta$ |  | $\Delta$ |  | $\Delta$ |  |
|  |  |  | Total | 434 | 100 | 5,274 | 100 | 20,160 | 100 | 7,855 | 100 |  |  |  |  |  |  |  |
| h. Attending campus activities and events (performing arts, athletic events, etc.) | SEactivities | 1 | Very little | 60 | 14 | 877 | 17 | 4,480 | 27 | 1,215 | 16 |  |  |  |  |  |  |  |
|  |  | 2 | Some | 105 | 24 | 1,565 | 30 | 5,270 | 25 | 2,270 | 29 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 141 | 33 | 1,616 | 30 | 6,089 | 28 | 2,515 | 32 | 2.8 | 2.6 *** | . 19 | 2.4 *** | . 34 | 2.6 ** | . 15 |
|  |  | 4 | Very much | 130 | 29 | 1,197 | 23 | 4,248 | 20 | 1,830 | 23 |  | $\Delta$ |  | - |  | $\Delta$ |  |
|  |  |  | Total | 436 | 100 | 5,255 | 100 | 20,087 | 100 | 7,830 | 100 |  |  |  |  |  |  |  |
| i. Attending events that address important social, economic, or political issues | SEevents | 1 | Very little | 71 | 16 | 1,149 | 22 | 4,802 | 27 | 1,625 | 21 |  |  |  |  |  |  |  |
|  |  | 2 | Some | 130 | 30 | 1,815 | 34 | 6,446 | 31 | 2,647 | 34 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 131 | 31 | 1,373 | 26 | 5,395 | 25 | 2,165 | 28 | 2.6 | 2.4 *** | . 21 | 2.3 *** | . 29 | 2.4 *** | . 19 |
|  |  | 4 | Very much | 101 | 23 | 919 | 18 | 3,428 | 16 | 1,376 | 18 |  | $\Delta$ |  | $\Delta$ |  | $\Delta$ |  |
|  |  |  | Total | 433 | 100 | 5,256 | 100 | 20,071 | 100 | 7,813 | 100 |  |  |  |  |  |  |  |

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16. Of the time you spend preparing for class in a typical 7-day week, about how much is on assigned reading?

| reading | 1 | Very little | 38 | 9 | 514 | 13 | 1,031 | 11 | 592 | 12 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (Revised for 2014. | 2 | Some | 103 | 23 | 994 | 24 | 2,390 | 25 | 1,229 | 25 |  |  |  |  |  |  |  |
| Comparison data | 3 | About half | 126 | 28 | 1,077 | 26 | 2,793 | 29 | 1,332 | 26 | 3.1 | 3.0 | . 08 | 3.0 | . 08 | 3.0 | . 06 |
| are limited to | 4 | Most | 124 | 29 | 974 | 25 | 2,460 | 25 | 1,245 | 25 |  |  |  |  |  |  |  |
| participating | 5 | Almost all | 44 | 10 | 486 | 12 | 1,064 | 11 | 600 | 12 |  |  |  |  |  |  |  |
| institutions.) |  | Total | 435 | 100 | 4,045 | 100 | 9,738 | 100 | 4,998 | 100 |  |  |  |  |  |  |  |
| tmreadinghrs |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| (Continuous variable created by NSSE. of tmprephrs based on reading, where V About half=.50; Most=.75; | culat | $\begin{aligned} & \text { ed as a proportion } \\ & e=.10 ; \text { Some=. } 25 \text {; } \\ & I I=.90) \end{aligned}$ |  |  |  |  |  |  |  |  | 7.7 | 7.5 | . 03 | 7.3 | . 07 | 7.3 | . 05 |


| Seniors | Variable name ${ }^{\text {c }}$ | Values ${ }^{\text {d }}$ | Response options | Frequency Distributions ${ }^{\text {a }}$ |  |  |  |  |  |  |  | Statistical Comparisons ${ }^{\text {b }}$ <br> Your seniors compared with |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | A\&M Commerce |  | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  | A\&M Commerce | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  |
| Item wording <br> or description |  |  |  | Count | \% | Count | \% | Count | \% | Count | \% | Mean | Mean | Effect size ${ }^{e}$ | Mean | Effect size ${ }^{e}$ | Mean | Effect size ${ }^{e}$ |
|  | tmreadinghrscol | 1 | 0 hrs | 0 | 0 | 20 | 1 | 29 | 0 | 27 | 1 |  |  |  |  |  |  |  |
|  | (Collapsed version of tmreadinghrs | 2 | More than zero, up to 5 hrs | 198 | 46 | 1,906 | 47 | 4,433 | 47 | 2,386 | 48 |  |  |  |  |  |  |  |
|  | created by NSSE.) | 3 | More than 5, up to 10 hrs | 122 | 28 | 1,082 | 27 | 2,877 | 29 | 1,346 | 27 |  |  |  |  |  |  |  |
|  |  | 4 | More than 10, up to 15 hrs | 43 | 10 | 414 | 10 | 1,061 | 11 | 481 | 10 |  |  |  |  |  |  |  |
|  |  | 5 | More than 15 , up to 20 hrs | 30 | 7 | 270 | 7 | 622 | 6 | 333 | 7 |  |  |  |  |  |  |  |
|  |  | 6 | More than 20, up to 25 hrs | 31 | 7 | 218 | 5 | 442 | 4 | 258 | 5 |  |  |  |  |  |  |  |
|  |  | 7 | More than 25 hrs | 9 | 2 | 112 | 3 | 214 | 2 | 137 | 3 |  |  |  |  |  |  |  |
|  |  |  | Total | 433 | 100 | 4,022 | 100 | 9,678 | 100 | 4,968 | 100 |  |  |  |  |  |  |  |



| Seniors | Variable name ${ }^{\text {c }}$ | Values ${ }^{\text {d }}$ | Response options | Frequency Distributions ${ }^{\text {a }}$ |  |  |  |  |  |  |  | Statistical Comparisons ${ }^{b}$ <br> Your seniors compared with |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | A\&M Commerce |  | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  | A\&M Commerce | Southwest Public |  | Carnegie Class |  | Comparison Group$3$ |  |
| Item wording or description |  |  |  | Count | \% | Count | \% | Count | \% | Count | \% | Mean | Mean | $\begin{aligned} & \text { Effect } \\ & \text { size }^{e} \\ & \hline \end{aligned}$ | Mean | $\begin{aligned} & \text { Effect } \\ & \text { size }^{e} \\ & \hline \end{aligned}$ | Mean | Effect size ${ }^{e}$ |
| e. Acquiring job- or workrelated knowledge and skills | pgwork | 1 | Very little | 20 | 5 | 487 | 9 | 1,669 | 9 | 718 | 9 |  |  |  |  |  |  |  |
|  |  | 2 | Some | 98 | 23 | 1,060 | 20 | 4,198 | 21 | 1,613 | 20 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 148 | 34 | 1,671 | 32 | 6,487 | 32 | 2,546 | 32 | 3.1 | 3.0 | . 06 | 3.0 | . 05 | 3.0 | . 08 |
|  |  | 4 | Very much | 169 | 39 | 2,038 | 39 | 7,777 | 39 | 2,946 | 38 |  |  |  |  |  |  |  |
|  |  |  | Total | 435 | 100 | 5,256 | 100 | 20,131 | 100 | 7,823 | 100 |  |  |  |  |  |  |  |
| f. Working effectively with others | pgothers | 1 | Very little | 18 | 4 | 287 | 6 | 953 | 5 | 433 | 6 |  |  |  |  |  |  |  |
|  |  | 2 | Some | 75 | 18 | 1,038 | 20 | 3,895 | 19 | 1,554 | 20 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 168 | 38 | 1,824 | 34 | 7,056 | 34 | 2,759 | 35 | 3.1 | 3.1 | . 06 | 3.1 | . 01 | 3.1 | . 07 |
|  |  | 4 | Very much | 176 | 40 | 2,089 | 40 | 8,150 | 42 | 3,053 | 39 |  |  |  |  |  |  |  |
|  |  |  | Total | 437 | 100 | 5,238 | 100 | 20,054 | 100 | 7,799 | 100 |  |  |  |  |  |  |  |
| g. Developing or clarifying a personal code of values and ethics | pgvalues | 1 | Very little | 45 | 10 | 688 | 13 | 2,103 | 11 | 1,000 | 13 |  |  |  |  |  |  |  |
|  |  | 2 | Some | 93 | 21 | 1,183 | 22 | 4,504 | 22 | 1,760 | 22 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 136 | 31 | 1,559 | 30 | 6,229 | 30 | 2,356 | 30 | 2.9 | 2.9 | . 08 | 2.9 | . 02 | 2.9 | . 09 |
|  |  | 4 | Very much | 163 | 37 | 1,825 | 35 | 7,256 | 37 | 2,697 | 35 |  |  |  |  |  |  |  |
|  |  |  | Total | 437 | 100 | 5,255 | 100 | 20,092 | 100 | 7,813 | 100 |  |  |  |  |  |  |  |
| h. Understanding people of other backgrounds (economic, racial/ethnic, political, religious, nationality, etc.) | pgdiverse | 1 | Very little | 25 | 6 | 578 | 11 | 1,936 | 10 | 836 | 11 |  |  |  |  |  |  |  |
|  |  | 2 | Some | 90 | 21 | 1,232 | 23 | 4,864 | 23 | 1,851 | 24 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 152 | 34 | 1,622 | 30 | 6,323 | 31 | 2,446 | 31 | 3.1 | 2.9 *** | . 17 | 2.9 ** | . 13 | 2.9 *** | . 17 |
|  |  | 4 | Very much | 171 | 39 | 1,819 | 35 | 6,982 | 36 | 2,683 | 34 |  | $\Delta$ |  | $\Delta$ |  | $\Delta$ |  |
|  |  |  |  | 438 | 100 | 5,251 | 100 | 20,105 | 100 | 7,816 | 100 |  |  |  |  |  |  |  |
| i. Solving complex realworld problems | pgprobsolve | 1 | Very little | 36 | 8 | 524 | 10 | 1,906 | 10 | 794 | 10 |  |  |  |  |  |  |  |
|  |  | 2 | Some | 105 | 24 | 1,340 | 26 | 5,096 | 25 | 1,970 | 25 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 153 | 35 | 1,712 | 32 | 6,716 | 33 | 2,623 | 34 | 2.9 | 2.9 | . 06 | 2.9 | . 03 | 2.9 | . 07 |
|  |  | 4 | Very much | 143 | 32 | 1,667 | 32 | 6,369 | 33 | 2,415 | 31 |  |  |  |  |  |  |  |
|  |  |  | Total | 437 | 100 | 5,243 | 100 | 20,087 | 100 | 7,802 | 100 |  |  |  |  |  |  |  |
| j. Being an informed and active citizen | pgcitizen | 1 | Very little | 35 | 8 | 759 | 15 | 2,392 | 12 | 1,078 | 14 |  |  |  |  |  |  |  |
|  |  | 2 | Some | 117 | 27 | 1,436 | 27 | 5,375 | 26 | 2,126 | 27 |  |  |  |  |  |  |  |
|  |  | 3 | Quite a bit | 156 | 35 | 1,555 | 30 | 6,381 | 31 | 2,389 | 31 | 2.9 | 2.7 ** | . 14 | 2.8 | . 07 | 2.7 ** | . 13 |
|  |  | 4 | Very much | 129 | 30 | 1,463 | 29 | 5,831 | 30 | 2,165 | 28 |  | $\Delta$ |  |  |  | $\Delta$ |  |
|  |  |  | Total | 437 | 100 | 5,213 | 100 | 19,979 | 100 | 7,758 | 100 |  |  |  |  |  |  |  |


| Seniors |  |  |  | Frequency Distributions ${ }^{\text {a }}$ |  |  |  |  |  |  |  | Statistical Comparisons ${ }^{\text {b }}$ <br> Your seniors compared with |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | A\&M Commerce |  | Southwest Public |  | Carnegie Class |  | Comparison Group 3 |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | A\&M Commerce | Southwest Public |  | Carnegie Class |  | Comparison Group <br> 3 |  |
| Item wording or description | Variable name ${ }^{\text {c }}$ | Values ${ }^{\text {d }}$ | Response options | Count | \% |  |  | Count | \% |  |  | Count | \% | Count | \% | Mean | Mean | Effect <br> size ${ }^{e}$ | Mean | $\begin{gathered} \text { Effect } \\ \text { size }^{e} \\ \hline \end{gathered}$ | Mean | $\begin{aligned} & \text { Effect } \\ & \text { size }^{e} \end{aligned}$ |
| 18. How would you evaluate your entire educational experience at this institution? |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | evalexp | 1 | Poor | 3 | 1 | 132 | 3 |  |  | 430 | 2 | 189 | 3 |  |  |  |  |  |  |  |
|  |  | 2 | Fair | 49 | 11 | 603 | 12 | 2,109 | 11 | 904 | 12 |  |  |  |  |  |  |  |
|  |  | 3 | Good | 182 | 41 | 2,392 | 44 | 8,594 | 42 | 3,599 | 45 | 3.3 | 3.2 ** | . 13 | 3.3 | . 06 | 3.2 ** | . 14 |
|  |  | 4 | Excellent | 206 | 47 | 2,144 | 41 | 9,050 | 45 | 3,152 | 41 |  | $\Delta$ |  |  |  | $\Delta$ |  |
|  |  |  | Total | 440 | 100 | 5,271 | 100 | 20,183 | 100 | 7,844 | 100 |  |  |  |  |  |  |  |
| 19. If you could start over again, would you go to the same institution you are now attending? |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | sameinst | 1 | Definitely no | 21 | 5 | 253 | 5 | 1,024 | 5 | 392 | 5 |  |  |  |  |  |  |  |
|  |  | 2 | Probably no | 43 | 10 | 677 | 13 | 2,542 | 13 | 997 | 13 |  |  |  |  |  |  |  |
|  |  | 3 | Probably yes | 168 | 38 | 1,984 | 37 | 7,365 | 36 | 3,002 | 37 | 3.3 | 3.2 | . 06 | 3.2 | . 07 | 3.2 | . 08 |
|  |  | 4 | Definitely yes | 208 | 47 | 2,363 | 46 | 9,268 | 46 | 3,463 | 45 |  |  |  |  |  |  |  |
|  |  |  | Total | 440 | 100 | 5,277 | 100 | 20,199 | 100 | 7,854 | 100 |  |  |  |  |  |  |  |

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NSSE 2014 Frequencies and Statistical Comparisons

## Detailed Statistics ${ }^{\text {b }}$

Texas A\&M University - Commerce

## First-Year Students

| Variable <br> Name | N <br>  | Mean |  |  |  | Standard error ${ }^{\text {h }}$ |  |  |  | Standard deviation ${ }^{\text { }}$ |  |  |  | Degrees of freedom ${ }^{j}$ |  |  | Significance ${ }^{\text {k }}$ |  |  | Effect size ${ }^{\text {e }}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | Comparisons with: |  |  | Comparisons with: |  |  | Comparisons with: |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 a . askquest | 108 | 2.86 | 2.74 | 2.94 | 2.77 | . 077 | . 015 | . 008 | . 012 | . 80 | . 86 | . 86 | . 86 | 3,638 | 11,446 | 5,315 | . 177 | . 327 | . 318 | . 13 | -. 09 | . 10 |
| b. drafts | 107 | 2.52 | 2.58 | 2.61 | 2.62 | . 097 | . 017 | . 009 | . 014 | 1.00 | 1.00 | . 99 | 1.00 | 3,627 | 11,377 | 5,287 | . 495 | . 331 | . 305 | -. 07 | -. 09 | -. 10 |
| c. unpreparedr | 105 | 3.06 | 3.04 | 3.07 | 3.07 | . 075 | . 013 | . 007 | . 011 | . 77 | . 80 | . 78 | . 80 | 3,609 | 11,341 | 5,268 | . 791 | . 944 | . 917 | . 03 | -. 01 | -. 01 |
| d. attendart | 107 | 2.20 | 1.96 | 1.96 | 2.00 | . 098 | . 016 | . 009 | . 014 | 1.01 | . 96 | . 95 | . 98 | 3,605 | 11,309 | 5,250 | . 011 | . 009 | . 036 | . 25 | . 25 | . 20 |
| e. CLaskhelp | 107 | 2.86 | 2.61 | 2.50 | 2.59 | . 089 | . 015 | . 008 | . 012 | . 92 | . 88 | . 89 | . 89 | 3,599 | 11,267 | 5,246 | . 004 | . 000 | . 002 | . 28 | . 41 | . 31 |
| f. CLexplain | 106 | 2.73 | 2.77 | 2.69 | 2.74 | . 080 | . 014 | . 008 | . 012 | . 82 | . 82 | . 84 | . 83 | 3,498 | 10,956 | 5,095 | . 614 | . 653 | . 819 | -. 05 | . 04 | -. 02 |
| g. CLstudy | 105 | 2.76 | 2.61 | 2.49 | 2.58 | . 093 | . 017 | . 009 | . 014 | . 95 | . 97 | . 98 | . 98 | 3,504 | 10,977 | 5,092 | . 131 | . 005 | . 063 | . 15 | . 27 | . 18 |
| h. CLproject | 105 | 2.58 | 2.67 | 2.64 | 2.66 | . 090 | . 015 | . 008 | . 013 | . 92 | . 89 | . 88 | . 90 | 3,483 | 10,911 | 5,053 | . 320 | . 528 | . 402 | -. 10 | -. 06 | -. 08 |
| i. present | 105 | 2.07 | 2.14 | 2.32 | 2.17 | . 092 | . 016 | . 009 | . 013 | . 94 | . 93 | . 92 | . 94 | 3,470 | 10,844 | 5,031 | . 418 | . 006 | . 275 | -. 08 | -. 27 | -. 11 |
| 2 a. RIintegrate | 103 | 2.56 | 2.65 | 2.70 | 2.65 | . 087 | . 015 | . 009 | . 013 | . 88 | . 88 | . 87 | . 89 | 3,393 | 10,640 | 4,923 | . 342 | . 120 | . 338 | -. 10 | -. 15 | -. 10 |
| b. RIsocietal | 103 | 2.54 | 2.55 | 2.66 | 2.54 | . 084 | . 016 | . 009 | . 013 | . 85 | . 90 | . 89 | . 91 | 3,352 | 10,474 | 4,857 | . 936 | . 166 | . 973 | -. 01 | -. 14 | . 00 |
| c. RIdiverse | 103 | 2.51 | 2.52 | 2.64 | 2.51 | . 089 | . 016 | . 009 | . 013 | . 90 | . 93 | . 89 | . 93 | 3,339 | 10,494 | 4,845 | . 956 | . 145 | . 955 | -. 01 | -. 14 | . 01 |
| d. RIownview | 100 | 2.83 | 2.79 | 2.83 | 2.78 | . 090 | . 015 | . 008 | . 012 | . 90 | . 85 | . 83 | . 85 | 3,328 | 10,469 | 4,829 | . 588 | . 925 | . 552 | . 05 | . 01 | . 06 |
| e. RIperspect | 102 | 2.82 | 2.87 | 2.91 | 2.86 | . 092 | . 015 | . 008 | . 012 | . 93 | . 86 | . 83 | . 85 | 3,311 | 103 | 4,816 | . 618 | . 336 | . 668 | -. 05 | -. 11 | -. 04 |
| f. RInewview | 102 | 2.86 | 2.85 | 2.89 | 2.85 | . 089 | . 015 | . 008 | . 012 | . 90 | . 83 | . 81 | . 83 | 3,315 | 103 | 4,812 | . 870 | . 719 | . 858 | . 02 | -. 04 | . 02 |
| g. RIconnect | 101 | 2.96 | 3.04 | 3.10 | 3.04 | . 087 | . 014 | . 008 | . 012 | . 88 | . 82 | . 77 | . 81 | 3,301 | 10,327 | 4,791 | . 308 | . 060 | . 323 | -. 10 | -. 19 | -. 10 |
| 3 a. SFcareer | 101 | 2.38 | 2.24 | 2.24 | 2.24 | . 106 | . 017 | . 009 | . 014 | 1.06 | . 95 | . 93 | . 96 | 105 | 101 | 103 | . 187 | . 192 | . 197 | . 15 | . 15 | . 14 |
| b. SFotherwork | 101 | 2.00 | 1.76 | 1.73 | 1.76 | . 104 | . 017 | . 009 | . 014 | 1.05 | . 95 | . 93 | . 95 | 3,291 | 10,332 | 4,778 | . 011 | . 003 | . 010 | . 26 | . 29 | . 26 |
| c. SFdiscuss | 101 | 2.05 | 2.00 | 1.99 | 1.99 | . 091 | . 016 | . 009 | . 014 | . 92 | . 93 | . 91 | . 94 | 3,298 | 10,304 | 4,780 | . 592 | . 500 | . 488 | . 05 | . 07 | . 07 |
| d. SFperform | 99 | 2.33 | 2.11 | 2.17 | 2.12 | . 092 | . 016 | . 009 | . 014 | . 92 | . 92 | . 90 | . 93 | 3,283 | 10,280 | 4,763 | . 018 | . 081 | . 029 | . 24 | . 18 | . 22 |
| 4 a. memorize | 99 | 3.07 | 3.00 | 2.96 | 2.99 | . 085 | . 015 | . 008 | . 012 | . 85 | . 83 | . 85 | . 83 | 3,293 | 10,309 | 4,782 | . 419 | . 218 | . 395 | . 08 | . 12 | . 09 |
| b. HOapply | 100 | 2.96 | 2.94 | 3.00 | 2.94 | . 086 | . 015 | . 008 | . 012 | . 86 | . 84 | . 82 | . 83 | 3,275 | 10,253 | 4,748 | . 896 | . 598 | . 891 | . 01 | -. 05 | . 01 |
| c. HOanalyze | 101 | 2.96 | 2.95 | 3.00 | 2.95 | . 089 | . 015 | . 008 | . 013 | . 89 | . 86 | . 84 | . 87 | 3,255 | 10,202 | 4,728 | . 900 | . 614 | . 932 | . 01 | -. 05 | . 01 |
| d. HOevaluate | 100 | 2.94 | 2.90 | 2.99 | 2.91 | . 092 | . 015 | . 008 | . 013 | . 92 | . 86 | . 83 | . 86 | 3,266 | 101 | 4,734 | . 643 | . 577 | . 699 | . 05 | -. 06 | . 04 |
| e. HOform | 99 | 2.93 | 2.89 | 2.95 | 2.91 | . 091 | . 016 | . 008 | . 013 | . 91 | . 88 | . 85 | . 87 | 3,253 | 10,185 | 4,721 | . 697 | . 811 | . 796 | . 04 | -. 02 | . 03 |
| 5 a. ETgoals | 101 | 3.22 | 3.16 | 3.16 | 3.18 | . 073 | . 014 | . 008 | . 012 | . 73 | . 82 | . 79 | . 82 | 3,283 | 10,283 | 4,781 | . 438 | . 426 | . 618 | . 08 | . 08 | . 05 |
| b. ETorganize | 101 | 3.08 | 3.09 | 3.11 | 3.12 | . 086 | . 015 | . 008 | . 012 | . 86 | . 84 | . 81 | . 85 | 3,277 | 10,267 | 4,772 | . 931 | . 765 | . 676 | -. 01 | -. 03 | -. 04 |
| c. ETexample | 101 | 3.08 | 3.11 | 3.08 | 3.12 | . 088 | . 015 | . 009 | . 013 | . 88 | . 86 | . 86 | . 87 | 3,273 | 10,229 | 4,763 | . 696 | . 940 | . 644 | -. 04 | -. 01 | -. 05 |
| d. ETdrafttb | 100 | 2.96 | 2.86 | 2.90 | 2.90 | . 100 | . 017 | . 009 | . 014 | 1.00 | . 96 | . 93 | . 96 | 3,269 | 10,226 | 4,754 | . 323 | . 542 | . 549 | . 10 | . 06 | . 06 |
| e. ETfeedback | 101 | 3.00 | 2.76 | 2.82 | 2.81 | . 093 | . 017 | . 009 | . 014 | . 94 | . 98 | . 93 | . 98 | 107 | 10,194 | 105 | . 011 | . 055 | . 039 | . 25 | . 19 | . 20 |

NSSE
national survey of student engagement

NSSE 2014 Frequencies and Statistical Comparisons

## Detailed Statistics ${ }^{5}$

Texas A\&M University - Commerce

## First-Year Students

| Variable <br> Name | N | Mean |  |  |  | Standard error ${ }^{\text {h }}$ |  |  |  | Standard deviation ${ }^{\text {i }}$ |  |  |  | Degrees of freedom ${ }^{\text {j }}$ |  |  | Significance ${ }^{\text {k }}$ |  |  | Effect size ${ }^{\text {e }}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | arisons with <br>  |  |  |  |  |  |  |  |
| 6 a. QRconclude | 103 | 2.67 | 2.57 | 2.55 | 2.57 | . 092 | . 017 | . 010 | . 014 | . 93 | . 95 | . 96 | . 96 | 3,277 | 10,267 | 4,766 | . 279 | . 189 | . 294 | . 11 | . 13 | . 10 |
| b. QRproblem | 103 | 2.46 | 2.30 | 2.30 | 2.30 | . 094 | . 017 | . 010 | . 014 | . 96 | . 97 | . 97 | . 98 | 3,274 | 10,228 | 4,757 | . 103 | . 097 | . 099 | . 16 | . 16 | . 16 |
| c. QRevaluate | 102 | 2.34 | 2.28 | 2.27 | 2.27 | . 094 | . 017 | . 009 | . 014 | . 95 | . 95 | . 95 | . 97 | 3,264 | 10,191 | 4,740 | . 517 | . 456 | . 458 | . 07 | . 07 | . 07 |
| 7 a. wrshortnum | 87 | 6.02 | 5.18 | 6.84 | 5.09 | . 553 | . 093 | . 060 | . 075 | 5.16 | 4.99 | 5.78 | 4.88 | 2,961 | 9,288 | 4,305 | . 123 | . 187 | . 079 | . 17 | -. 14 | . 19 |
| b. wrmednum | 90 | 1.88 | 1.74 | 2.32 | 1.77 | . 252 | . 056 | . 034 | . 047 | 2.38 | 2.94 | 3.21 | 2.98 | 2,850 | 92 | 4,139 | . 641 | . 087 | . 727 | . 05 | -. 14 | . 04 |
| c. wrlongnum | 85 | . 70 | . 84 | . 98 | . 90 | . 240 | . 055 | . 031 | . 047 | 2.21 | 2.84 | 2.86 | 2.94 | 2,777 | 8,732 | 4,037 | . 644 | . 376 | . 536 | -. 05 | -. 10 | -. 07 |
| - wrpages | 84 | 38.93 | 39.45 | 51.05 | 40.32 | 3.969 | 1.217 | . 700 | 1.048 | 36.27 | 62.73 | 64.64 | 65.41 | 2,738 | 88 | 3,978 | . 939 | . 003 | . 846 | -. 01 | -. 19 | -. 02 |
| 8 a. DDrace | 92 | 3.32 | 3.06 | 3.14 | 3.00 | . 085 | . 018 | . 010 | . 015 | . 82 | . 96 | . 92 | . 98 | 3,016 | 9,484 | 4,390 | . 009 | . 056 | . 002 | . 28 | . 20 | . 33 |
| b. DDeconomic | 91 | 3.18 | 3.01 | 3.11 | 2.97 | . 094 | . 017 | . 009 | . 014 | . 90 | . 94 | . 90 | . 95 | 3,015 | 9,456 | 4,389 | . 087 | . 468 | . 035 | . 18 | . 08 | . 22 |
| c. DDreligion | 92 | 2.93 | 2.96 | 3.01 | 2.89 | . 102 | . 018 | . 010 | . 015 | . 98 | . 98 | . 96 | . 99 | 2,999 | 9,434 | 4,369 | . 834 | . 482 | . 693 | -. 02 | -. 07 | . 04 |
| d. DDpolitical | 92 | 2.91 | 2.94 | 3.00 | 2.90 | . 098 | . 018 | . 010 | . 015 | . 94 | . 97 | . 96 | . 98 | 2,980 | 9,390 | 4,340 | . 770 | . 402 | . 895 | -. 03 | -. 09 | . 01 |
| 9 a . LSreading | 91 | 3.14 | 3.12 | 3.20 | 3.14 | . 079 | . 014 | . 008 | . 012 | . 76 | . 78 | . 77 | . 78 | 2,977 | 9,391 | 4,335 | . 808 | . 515 | . 946 | . 03 | -. 07 | . 01 |
| b. LSnotes | 90 | 2.87 | 2.96 | 2.97 | 3.00 | . 087 | . 017 | . 009 | . 014 | . 83 | . 90 | . 90 | . 89 | 2,973 | 9,369 | 4,328 | . 326 | . 309 | . 154 | -. 10 | -. 11 | -. 15 |
| c. LSsummary | 91 | 2.69 | 2.81 | 2.90 | 2.85 | . 096 | . 017 | . 009 | . 014 | . 92 | . 93 | . 91 | . 92 | 2,944 | 9,248 | 4,283 | . 234 | . 036 | . 110 | -. 13 | -. 22 | -. 17 |
| 10. challenge | 91 | 5.35 | 5.52 | 5.55 | 5.58 | . 117 | . 022 | . 012 | . 018 | 1.12 | 1.20 | 1.19 | 1.20 | 2,983 | 9,355 | 4,331 | . 174 | . 116 | . 065 | -. 14 | -. 17 | -. 19 |
| 11 a. intern ${ }^{1}$ | 91 | . 118 | . 084 | . 088 | . 089 | . 0340 | . 0052 | . 0029 | . 0044 | -- | -- | -- | -- | -- | -- | -- | . 245 | . 318 | . 331 | . 11 | . 10 | . 10 |
| b. leader ${ }^{1}$ | 91 | . 194 | . 127 | . 129 | . 124 | . 0416 | . 0062 | . 0035 | . 0051 | -- | -- | -- | -- | -- | -- | -- | . 060 | . 065 | . 047 | . 18 | . 18 | . 19 |
| c. learncom ${ }^{1}$ | 86 | . 112 | . 170 | . 170 | . 169 | . 0341 | . 0070 | . 0039 | . 0058 | -- | -- | -- | -- | -- | -- | -- | . 155 | . 150 | . 156 | -. 17 | -. 17 | -. 17 |
| d. abroad ${ }^{1}$ | 90 | . 040 | . 040 | . 039 | . 040 | . 0209 | . 0037 | . 0020 | . 0030 | -- | -- | -- | -- | -- | -- | -- | . 996 | . 948 | . 982 | . 00 | . 01 | . 00 |
| e. research ${ }^{1}$ | 90 | . 100 | . 064 | . 055 | . 068 | . 0316 | . 0046 | . 0024 | . 0039 | -- | -- | -- | -- | -- | -- | -- | . 171 | . 066 | . 242 | . 13 | . 17 | . 11 |
| f. capstone ${ }^{1}$ | 88 | . 027 | . 043 | . 039 | . 045 | . 0175 | . 0038 | . 0020 | . 0032 | -- | -- | -- | -- | -- | -- | -- | . 470 | . 583 | . 438 | -. 09 | -. 06 | -. 09 |
| 12. servcourse | 88 | 1.74 | 1.63 | 1.66 | 1.67 | . 068 | . 013 | . 007 | . 011 | . 64 | . 69 | . 67 | . 71 | 93 | 9,205 | 91 | . 122 | . 270 | . 347 | . 16 | . 12 | . 09 |
| 13 a. QIstudent | 88 | 5.52 | 5.44 | 5.51 | 5.45 | . 132 | . 027 | . 015 | . 023 | 1.24 | 1.47 | 1.44 | 1.47 | 94 | 9,259 | 92 | . 517 | . 939 | . 596 | . 06 | . 01 | . 05 |
| b. QIadvisor | 84 | 5.00 | 4.98 | 5.15 | 5.03 | . 180 | . 033 | . 018 | . 027 | 1.64 | 1.77 | 1.72 | 1.77 | 2,916 | 9,103 | 4,218 | . 908 | . 433 | . 885 | . 01 | -. 09 | -. 02 |
| c. QIfaculty | 85 | 5.16 | 5.12 | 5.23 | 5.12 | . 171 | . 030 | . 016 | . 025 | 1.57 | 1.58 | 1.50 | 1.63 | 2,900 | 9,138 | 4,216 | . 835 | . 670 | . 816 | . 02 | -. 05 | . 03 |
| d. QIstaff | 75 | 5.04 | 4.84 | 4.89 | 4.81 | . 210 | . 035 | . 019 | . 030 | 1.81 | 1.80 | 1.74 | 1.85 | 2,683 | 8,140 | 3,854 | . 343 | . 458 | . 302 | . 11 | . 09 | . 12 |
| e. QIadmin | 82 | 4.66 | 4.76 | 4.77 | 4.75 | . 199 | . 034 | . 019 | . 029 | 1.81 | 1.78 | 1.78 | 1.82 | 2,796 | 8,679 | 4,057 | . 616 | . 584 | . 648 | -. 06 | -. 06 | -. 05 |
| 14 a. empstudy | 87 | 3.23 | 3.21 | 3.19 | 3.21 | . 084 | . 015 | . 008 | . 013 | . 78 | . 77 | . 77 | . 78 | 2,702 | 8,627 | 3,933 | . 877 | . 639 | . 805 | . 02 | . 05 | . 03 |
| b. SEacademic | 85 | 3.16 | 3.15 | 3.09 | 3.13 | . 086 | . 017 | . 009 | . 014 | . 79 | . 84 | . 85 | . 86 | 2,681 | 8,576 | 3,902 | . 939 | . 436 | . 783 | . 01 | . 08 | . 03 |
| c. SElearnsup | 87 | 3.16 | 3.24 | 3.12 | 3.19 | . 097 | . 017 | . 010 | . 015 | . 90 | . 88 | . 91 | . 92 | 2,689 | 8,582 | 3,907 | . 410 | . 646 | . 771 | -. 09 | . 05 | -. 03 |

Texas A\&M University - Commerce

## First-Year Students

|  | N | Mean |  |  |  | Standard error ${ }^{\text {h }}$ |  |  |  | Standard deviation ${ }^{\text {i }}$ |  |  |  | Degrees of freedom ${ }^{\text {j }}$ |  |  | Significance ${ }^{\text {k }}$ |  |  | Effect size ${ }^{\text {e }}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Variable <br> Name |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| d. SEdiverse | 85 | 2.89 | 2.72 | 2.74 | 2.74 | . 101 | . 020 | . 011 | . 016 | . 93 | 1.02 | 1.00 | 1.02 | 2,686 | 8,593 | 3,913 | . 133 | . 180 | . 172 | . 17 | . 15 | . 15 |
| e. SEsocial | 86 | 3.08 | 2.97 | 2.98 | 2.96 | . 092 | . 018 | . 010 | . 015 | . 86 | . 92 | . 92 | . 94 | 2,688 | 8,581 | 3,911 | . 263 | . 296 | . 221 | . 12 | . 11 | . 13 |
| f. SEwellness | 86 | 3.06 | 2.99 | 2.93 | 2.97 | . 112 | . 018 | . 010 | . 015 | 1.05 | . 94 | . 95 | . 95 | 90 | 87 | 89 | . 539 | . 249 | . 419 | . 07 | . 14 | . 10 |
| g. SEnonacad | 85 | 2.52 | 2.45 | 2.38 | 2.45 | . 112 | . 020 | . 011 | . 017 | 1.04 | 1.03 | 1.02 | 1.04 | 2,670 | 8,539 | 3,888 | . 546 | . 236 | . 582 | . 07 | . 13 | . 06 |
| h. SEactivities | 86 | 3.03 | 2.85 | 2.84 | 2.87 | . 093 | . 019 | . 011 | . 016 | . 86 | . 99 | . 98 | . 99 | 93 | 88 | 91 | . 073 | . 055 | . 096 | . 17 | . 19 | . 16 |
| i. SEevents | 85 | 2.79 | 2.55 | 2.59 | 2.55 | . 108 | . 020 | . 011 | . 017 | 1.00 | 1.02 | 1.00 | 1.03 | 2,661 | 8,490 | 3,877 | . 032 | . 060 | . 033 | . 24 | . 21 | . 23 |
| 15 a. tmprephrs | 87 | 13.05 | 12.90 | 13.59 | 12.50 | . 872 | . 165 | . 090 | . 133 | 8.15 | 8.39 | 8.28 | 8.24 | 2,686 | 8,566 | 3,910 | . 875 | . 544 | . 537 | . 02 | -. 07 | . 07 |
| b. tmcocurrhrs | 87 | 7.16 | 4.53 | 4.83 | 4.39 | . 867 | . 122 | . 070 | . 102 | 8.10 | 6.20 | 6.46 | 6.28 | 90 | 87 | 89 | . 004 | . 009 | . 002 | . 42 | . 36 | . 44 |
| c. tmworkonhrs | 86 | . 87 | 2.36 | 2.21 | 2.18 | . 383 | . 122 | . 060 | . 097 | 3.56 | 6.23 | 5.56 | 6.00 | 104 | 90 | 97 | . 000 | . 001 | . 001 | -. 24 | -. 24 | -. 22 |
| d. tmworkoffhrs | 87 | 7.84 | 5.10 | 6.18 | 6.15 | 1.224 | . 182 | . 115 | . 167 | 11.43 | 9.24 | 10.58 | 10.30 | 90 | 8,498 | 3,880 | . 029 | . 146 | . 131 | . 29 | . 16 | . 16 |
| - tmworkhrs | 86 | 8.79 | 7.34 | 8.31 | 8.24 | 1.285 | . 220 | . 129 | . 191 | 11.94 | 11.13 | 11.82 | 11.76 | 2,649 | 8,460 | 3,859 | . 234 | . 703 | . 668 | . 13 | . 04 | . 05 |
| e. tmservicehrs | 86 | 2.69 | 2.53 | 2.57 | 2.86 | . 403 | . 088 | . 050 | . 082 | 3.75 | 4.48 | 4.60 | 5.04 | 2,649 | 8,455 | 3,856 | . 731 | . 806 | . 755 | . 04 | . 03 | -. 03 |
| f. tmrelaxhrs | 85 | 12.87 | 11.45 | 12.01 | 11.00 | 1.033 | . 170 | . 094 | . 139 | 9.54 | 8.63 | 8.61 | 8.55 | 2,660 | 8,492 | 3,871 | . 137 | . 361 | . 047 | . 16 | . 10 | . 22 |
| g. tmcarehrs | 86 | 3.54 | 3.55 | 4.03 | 4.67 | . 807 | . 153 | . 096 | . 147 | 7.47 | 7.77 | 8.80 | 9.06 | 2,650 | 8,455 | 90 | . 994 | . 605 | . 171 | . 00 | -. 06 | -. 13 |
| h. tmcommutehrs | 86 | 6.20 | 4.88 | 4.18 | 5.26 | . 948 | . 122 | . 065 | . 105 | 8.81 | 6.20 | 5.97 | 6.49 | 88 | 86 | 88 | . 169 | . 036 | . 328 | . 21 | . 34 | . 14 |
| 16. reading | 85 | 2.68 | 2.73 | 2.87 | 2.80 | . 110 | . 028 | . 015 | . 025 | 1.02 | 1.11 | 1.07 | 1.10 | 1,659 | 4,907 | 1,957 | . 656 | . 099 | . 307 | -. 05 | -. 18 | -. 11 |
| - tmreadinghrs | 85 | 6.25 | 5.78 | 6.46 | 5.94 | . 690 | . 144 | . 083 | . 136 | 6.35 | 5.71 | 5.73 | 5.87 | 1,654 | 4,874 | 1,947 | . 461 | . 741 | . 634 | . 08 | -. 04 | . 05 |
| 17 a. pgwrite | 87 | 2.97 | 2.86 | 2.93 | 2.92 | . 092 | . 018 | . 010 | . 015 | . 86 | . 94 | . 90 | . 92 | 2,676 | 8,514 | 3,899 | . 265 | . 670 | . 572 | . 12 | . 05 | . 06 |
| b. pgspeak | 87 | 2.77 | 2.70 | 2.76 | 2.77 | . 111 | . 019 | . 010 | . 015 | 1.03 | . 97 | . 94 | . 95 | 2,670 | 8,482 | 3,888 | . 505 | . 897 | . 998 | . 07 | . 01 | . 00 |
| c. pgthink | 85 | 3.08 | 3.07 | 3.08 | 3.09 | . 103 | . 017 | . 009 | . 014 | . 95 | . 85 | . 84 | . 84 | 2,668 | 85 | 3,884 | . 936 | . 966 | . 896 | . 01 | -. 01 | -. 01 |
| d. pganalyze | 87 | 2.71 | 2.68 | 2.59 | 2.70 | . 105 | . 019 | . 011 | . 016 | . 98 | . 97 | . 99 | . 97 | 2,666 | 8,484 | 3,885 | . 739 | . 269 | . 940 | . 04 | . 12 | . 01 |
| e. pgwork | 87 | 2.68 | 2.59 | 2.65 | 2.61 | . 102 | . 020 | . 011 | . 016 | . 95 | 1.00 | . 98 | 1.00 | 2,669 | 8,490 | 3,889 | . 441 | . 828 | . 554 | . 08 | . 02 | . 06 |
| f. pgothers | 85 | 2.94 | 2.87 | 2.85 | 2.87 | . 097 | . 018 | . 010 | . 015 | . 89 | . 93 | . 91 | . 94 | 2,662 | 8,462 | 3,879 | . 462 | . 369 | . 483 | . 08 | . 10 | . 08 |
| g. pgvalues | 86 | 2.90 | 2.69 | 2.73 | 2.72 | . 103 | . 020 | . 011 | . 016 | . 96 | 1.01 | . 99 | 1.00 | 2,664 | 8,477 | 3,881 | . 059 | . 106 | . 090 | . 21 | . 18 | . 18 |
| h. pgdiverse | 87 | 2.80 | 2.76 | 2.78 | 2.77 | . 113 | . 019 | . 011 | . 016 | 1.05 | . 98 | . 97 | . 99 | 91 | 88 | 3,884 | . 748 | . 870 | . 787 | . 04 | . 02 | . 03 |
| i. pgprobsolve | 86 | 2.75 | 2.61 | 2.63 | 2.62 | . 107 | . 019 | . 011 | . 016 | . 99 | . 98 | . 96 | . 99 | 2,669 | 8,467 | 3,877 | . 186 | . 252 | . 227 | . 14 | . 12 | . 13 |
| j. pgcitizen | 85 | 2.82 | 2.62 | 2.67 | 2.66 | . 101 | . 020 | . 011 | . 016 | . 94 | . 99 | . 97 | 1.00 | 2,658 | 8,428 | 3,866 | . 064 | . 152 | . 144 | . 20 | . 16 | . 16 |
| 18. evalexp | 87 | 3.12 | 3.18 | 3.19 | 3.19 | . 074 | . 014 | . 008 | . 011 | . 69 | . 70 | . 73 | . 70 | 2,682 | 8,526 | 3,898 | . 447 | . 357 | . 367 | -. 08 | -. 10 | -. 10 |
| 19. sameinst | 86 | 3.19 | 3.20 | 3.20 | 3.21 | . 072 | . 015 | . 009 | . 013 | . 67 | . 78 | . 83 | . 78 | 2,682 | 87 | 90 | . 945 | . 912 | . 837 | -. 01 | -. 01 | -. 02 |

NSSE
national survey of student engagement

NSSE 2014 Frequencies and Statistical Comparisons
Detailed Statistics ${ }^{\text {b }}$
Texas A\&M University - Commerce

## Seniors

|  | N | Mean |  |  |  | Standard error ${ }^{\text {h }}$ |  |  |  | Standard deviation ${ }^{\text {i }}$ |  |  |  | Degrees of freedom ${ }^{j}$ |  |  | Significance ${ }^{k}$ |  |  | Effect size ${ }^{e}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Variable <br> Name |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 a . askquest | 493 | 3.32 | 3.07 | 3.32 | 3.09 | . 034 | . 010 | . 005 | . 008 | . 75 | . 88 | . 82 | . 87 | 583 | 513 | 553 | . 000 | . 950 | . 000 | . 29 | . 00 | . 27 |
| b. drafts | 491 | 2.68 | 2.56 | 2.65 | 2.58 | . 046 | . 012 | . 006 | . 010 | 1.01 | 1.01 | 1.05 | 1.02 | 8,007 | 510 | 11,328 | . 014 | . 640 | . 039 | . 11 | . 02 | . 10 |
| c. unpreparedr | 489 | 3.11 | 3.04 | 3.11 | 3.04 | . 035 | . 009 | . 005 | . 008 | . 78 | . 79 | . 80 | . 78 | 7,967 | 27,693 | 11,294 | . 077 | . 956 | . 079 | . 08 | . 00 | . 08 |
| d. attendart | 492 | 1.91 | 1.76 | 1.80 | 1.79 | . 046 | . 011 | . 006 | . 009 | 1.02 | . 91 | . 92 | . 92 | 544 | 506 | 528 | . 002 | . 020 | . 011 | . 16 | . 12 | . 13 |
| e. CLaskhelp | 491 | 2.39 | 2.43 | 2.25 | 2.41 | . 042 | . 010 | . 005 | . 009 | . 94 | . 91 | . 88 | . 90 | 7,965 | 506 | 11,277 | . 349 | . 001 | . 602 | -. 04 | . 16 | -. 02 |
| f. CLexplain | 485 | 2.75 | 2.75 | 2.65 | 2.76 | . 041 | . 010 | . 005 | . 008 | . 90 | . 87 | . 85 | . 86 | 7,825 | 27,040 | 11,058 | . 932 | . 015 | . 819 | . 00 | . 11 | -. 01 |
| g. CLstudy | 488 | 2.45 | 2.51 | 2.34 | 2.51 | . 048 | . 012 | . 006 | . 010 | 1.05 | 1.03 | 1.03 | 1.01 | 7,834 | 27,054 | 11,082 | . 246 | . 021 | . 205 | -. 05 | . 11 | -. 06 |
| h. CLproject | 487 | 2.88 | 2.87 | 3.10 | 2.88 | . 041 | . 011 | . 006 | . 009 | . 91 | . 93 | . 92 | . 92 | 7,797 | 26,984 | 11,025 | . 747 | . 000 | . 988 | . 02 | -. 23 | . 00 |
| i. present | 483 | 2.54 | 2.57 | 2.72 | 2.60 | . 047 | . 012 | . 006 | . 010 | 1.03 | 1.00 | 1.04 | 1.00 | 7,752 | 26,878 | 10,985 | . 476 | . 000 | . 156 | -. 03 | -. 17 | -. 07 |
| 2 a. RIintegrate | 478 | 3.11 | 2.97 | 3.03 | 2.97 | . 038 | . 010 | . 005 | . 008 | . 82 | . 87 | . 86 | . 86 | 7,670 | 26,585 | 10,873 | . 000 | . 036 | . 001 | . 16 | . 10 | . 16 |
| b. RIsocietal | 472 | 2.91 | 2.79 | 2.97 | 2.80 | . 041 | . 011 | . 006 | . 009 | . 88 | . 93 | . 90 | . 92 | 542 | 26,174 | 519 | . 004 | . 147 | . 008 | . 13 | -. 07 | . 12 |
| c. RIdiverse | 473 | 2.82 | 2.56 | 2.82 | 2.58 | . 042 | . 012 | . 006 | . 010 | . 92 | . 99 | . 95 | . 98 | 546 | 26,300 | 522 | . 000 | 1.000 | . 000 | . 26 | . 00 | . 24 |
| d. RIownview | 476 | 3.01 | 2.84 | 2.98 | 2.84 | . 038 | . 010 | . 005 | . 008 | . 82 | . 87 | . 83 | . 86 | 549 | 26,251 | 525 | . 000 | . 492 | . 000 | . 20 | . 03 | . 20 |
| e. RIperspect | 473 | 3.11 | 2.93 | 3.05 | 2.93 | . 037 | . 010 | . 005 | . 008 | . 80 | . 85 | . 81 | . 85 | 7,558 | 26,197 | 10,736 | . 000 | . 152 | . 000 | . 22 | . 07 | . 2 |
| f. RInewview | 468 | 3.03 | 2.94 | 3.03 | 2.94 | . 037 | . 010 | . 005 | . 008 | . 81 | . 83 | . 81 | . 82 | 7,521 | 26,145 | 10,673 | . 026 | . 920 | . 026 | . 11 | . 00 | . 11 |
| g. RIconnect | 467 | 3.39 | 3.22 | 3.32 | 3.23 | . 032 | . 009 | . 005 | . 008 | . 69 | . 78 | . 73 | . 76 | 549 | 25,992 | 10,633 | . 000 | . 036 | . 000 | . 21 | . 10 | . 21 |
| 3 a. SFcareer | 468 | 2.47 | 2.35 | 2.37 | 2.36 | . 049 | . 012 | . 006 | . 010 | 1.05 | . 98 | . 99 | . 99 | 522 | 482 | 505 | . 010 | . 030 | . 018 | . 13 | . 11 | . 12 |
| b. SFotherwork | 470 | 1.92 | 1.89 | 1.80 | 1.90 | . 049 | . 012 | . 006 | . 010 | 1.07 | 1.04 | 1.02 | 1.04 | 7,508 | 25,984 | 10,653 | . 547 | . 009 | . 556 | . 03 | . 12 | . 03 |
| c. SFdiscuss | 469 | 2.08 | 2.13 | 2.04 | 2.13 | . 047 | . 012 | . 006 | . 010 | 1.02 | . 99 | 1.00 | . 99 | 7,491 | 25,942 | 10,623 | . 318 | . 342 | . 327 | -. 05 | . 04 | -. 05 |
| d. SFperform | 467 | 2.29 | 2.21 | 2.22 | 2.22 | . 046 | . 011 | . 006 | . 009 | 1.00 | . 94 | . 94 | . 95 | 523 | 481 | 506 | . 102 | . 177 | . 194 | . 08 | . 07 | . 06 |
| 4 a. memorize | 472 | 2.78 | 2.79 | 2.65 | 2.81 | . 042 | . 011 | . 006 | . 009 | . 92 | . 92 | . 95 | . 90 | 7,512 | 489 | 10,681 | . 908 | . 002 | . 584 | -. 01 | . 14 | -. 03 |
| b. HOapply | 469 | 3.23 | 3.15 | 3.19 | 3.15 | . 034 | . 010 | . 005 | . 008 | . 74 | . 83 | . 79 | . 81 | 7,485 | 25,841 | 10,633 | . 066 | . 386 | . 062 | . 09 | . 04 | . 09 |
| c. HOanalyze | 471 | 3.20 | 3.13 | 3.18 | 3.12 | . 037 | . 010 | . 005 | . 008 | . 80 | . 85 | . 81 | . 84 | 7,457 | 25,830 | 10,611 | . 088 | . 708 | . 059 | . 08 | . 02 | . 09 |
| d. HOevaluate | 467 | 3.16 | 2.99 | 3.10 | 3.00 | . 039 | . 011 | . 005 | . 009 | . 83 | . 89 | . 84 | . 88 | 7,458 | 25,827 | 10,601 | . 000 | . 152 | . 000 | . 19 | . 07 | . 19 |
| e. HOform | 467 | 3.14 | 3.02 | 3.09 | 3.02 | . 037 | . 011 | . 005 | . 009 | . 79 | . 88 | . 84 | . 87 | 7,431 | 25,708 | 10,553 | . 003 | . 160 | . 003 | . 14 | . 07 | . 14 |
| 5 a. ETgoals | 476 | 3.31 | 3.21 | 3.22 | 3.21 | . 035 | . 010 | . 005 | . 008 | . 76 | . 80 | . 80 | . 80 | 7,512 | 26,002 | 10,659 | . 007 | . 011 | . 010 | . 13 | . 12 | . 12 |
| b. ETorganize | 475 | 3.24 | 3.14 | 3.17 | 3.14 | . 036 | . 010 | . 005 | . 008 | . 78 | . 82 | . 81 | . 83 | 7,489 | 25,940 | 10,623 | . 011 | . 079 | . 016 | . 12 | . 08 | . 11 |
| c. ETexample | 471 | 3.21 | 3.16 | 3.11 | 3.16 | . 038 | . 010 | . 005 | . 008 | . 82 | . 85 | . 87 | . 85 | 7,483 | 25,877 | 10,609 | . 216 | . 016 | . 188 | . 06 | . 11 | . 06 |
| d. ETdrafttb | 472 | 2.85 | 2.80 | 2.84 | 2.82 | . 047 | . 012 | . 006 | . 010 | 1.02 | 1.01 | 1.02 | 1.00 | 7,474 | 25,859 | 10,601 | . 238 | . 744 | . 466 | . 06 | . 02 | . 03 |
| e. ETfeedback | 469 | 2.94 | 2.90 | 2.99 | 2.91 | . 044 | . 011 | . 006 | . 009 | . 95 | . 95 | . 91 | . 94 | 7,437 | 485 | 10,546 | . 361 | . 239 | . 520 | . 04 | -. 06 | . 03 |

NSSE
national survey of student engagement

NSSE 2014 Frequencies and Statistical Comparisons

## Detailed Statistics ${ }^{\text {8 }}$

Texas A\&M University - Commerce

## Seniors

|  | N | Mean |  |  |  | Standard error ${ }^{\text {h }}$ |  |  |  | Standard deviation ${ }^{\text {i }}$ |  |  |  | Degrees of freedom ${ }^{\text {j }}$ |  |  | Significance ${ }^{\text {k }}$ |  |  | Effect size ${ }^{\text {e }}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Variable <br> Name |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6 a. QRconclude | 476 | 2.66 | 2.65 | 2.64 | 2.63 | . 043 | . 012 | . 006 | . 010 | . 93 | . 97 | . 96 | . 97 | 7,513 | 25,971 | 10,654 | . 952 | . 729 | . 608 | . 00 | . 02 | . 02 |
| b. QRproblem | 474 | 2.46 | 2.43 | 2.47 | 2.42 | . 045 | . 012 | . 006 | . 010 | . 98 | 1.01 | . 98 | 1.00 | 7,493 | 25,878 | 10,625 | . 549 | . 938 | . 396 | . 03 | . 00 | . 04 |
| c. QRevaluate | 474 | 2.38 | 2.40 | 2.43 | 2.38 | . 043 | . 012 | . 006 | . 010 | . 94 | . 98 | . 96 | . 98 | 7,471 | 25,848 | 10,598 | . 697 | . 290 | . 979 | -. 02 | -. 05 | . 00 |
| 7 a. wrshortnum | 448 | 6.06 | 6.22 | 9.30 | 6.15 | . 265 | . 077 | . 050 | . 063 | 5.61 | 6.13 | 7.55 | 6.02 | 526 | 479 | 9,535 | . 562 | . 000 | . 760 | -. 03 | -. 43 | -. 01 |
| b. wrmednum | 439 | 2.47 | 3.03 | 5.10 | 2.90 | . 160 | . 053 | . 039 | . 042 | 3.35 | 4.18 | 5.92 | 3.94 | 540 | 492 | 499 | . 001 | . 000 | . 010 | -. 14 | -. 45 | -. 11 |
| c. wrlongnum | 425 | 1.39 | 1.96 | 2.66 | 1.83 | . 141 | . 051 | . 031 | . 040 | 2.90 | 3.99 | 4.62 | 3.79 | 544 | 467 | 497 | . 000 | . 000 | . 003 | -. 15 | -. 28 | -. 12 |
| - wrpages | 417 | 56.17 | 67.61 | 103.50 | 64.87 | 3.248 | 1.168 | . 761 | . 923 | 66.32 | 89.09 | 111.28 | 84.76 | 530 | 463 | 485 | . 001 | . 000 | . 010 | -. 13 | -. 43 | -. 10 |
| 8 a. DDrace | 460 | 3.29 | 3.16 | 3.24 | 3.11 | . 042 | . 012 | . 006 | . 010 | . 89 | . 96 | . 89 | . 97 | 7,034 | 24,473 | 10,012 | . 005 | . 188 | . 000 | . 14 | . 06 | . 19 |
| b. DDeconomic | 460 | 3.21 | 3.13 | 3.22 | 3.10 | . 041 | . 011 | . 006 | . 010 | . 89 | . 93 | . 87 | . 93 | 7,006 | 24,412 | 9,976 | . 072 | . 956 | . 008 | . 09 | . 00 | . 13 |
| c. DDreligion | 458 | 3.09 | 3.06 | 3.13 | 3.02 | . 045 | . 012 | . 006 | . 010 | . 97 | . 97 | . 93 | . 98 | 7,006 | 24,357 | 9,961 | . 565 | . 408 | . 114 | . 03 | -. 04 | . 08 |
| d. DDpolitical | 458 | 3.13 | 3.03 | 3.14 | 3.01 | . 044 | . 012 | . 006 | . 010 | . 94 | . 97 | . 91 | . 97 | 6,971 | 24,263 | 9,922 | . 032 | . 902 | . 008 | . 10 | -. 01 | . 13 |
| 9 a . LSreading | 459 | 3.38 | 3.26 | 3.35 | 3.27 | . 034 | . 010 | . 005 | . 008 | . 74 | . 79 | . 75 | . 78 | 6,986 | 24,340 | 9,949 | . 001 | . 399 | . 003 | . 15 | . 04 | . 14 |
| b. LSnotes | 458 | 3.18 | 3.01 | 2.96 | 3.03 | . 041 | . 011 | . 006 | . 009 | . 87 | . 92 | . 95 | . 91 | 6,975 | 24,259 | 9,917 | . 000 | . 000 | . 001 | . 18 | . 22 | . 16 |
| c. LSsummary | 453 | 3.09 | 2.97 | 3.03 | 2.97 | . 043 | . 012 | . 006 | . 009 | . 91 | . 93 | . 90 | . 92 | 6,907 | 24,066 | 9,828 | . 007 | . 147 | . 007 | . 13 | . 07 | . 13 |
| 10. challenge | 457 | 5.88 | 5.80 | 5.81 | 5.81 | . 052 | . 015 | . 008 | . 012 | 1.11 | 1.24 | 1.20 | 1.21 | 539 | 477 | 510 | . 172 | . 183 | . 203 | . 06 | . 06 | . 06 |
| 11 a. intern $^{1}$ | 458 | . 304 | . 412 | . 416 | . 405 | . 0215 | . 0061 | . 0032 | . 0050 | -- | -- | -- | -- | -- | -- | -- | . 000 | . 000 | . 000 | -. 23 | -. 23 | -. 21 |
| b. leader ${ }^{1}$ | 459 | . 303 | . 302 | . 298 | . 287 | . 0215 | . 0057 | . 0030 | . 0047 | -- | -- | -- | -- | -- | -- | -- | . 981 | . 839 | . 461 | . 00 | . 01 | . 03 |
| c. learncom ${ }^{1}$ | 458 | . 212 | . 242 | . 230 | . 237 | . 0191 | . 0053 | . 0027 | . 0044 | -- | -- | -- | -- | -- | -- | -- | . 150 | . 376 | . 235 | -. 07 | -. 04 | -. 06 |
| d. abroad ${ }^{1}$ | 461 | . 083 | . 072 | . 107 | . 071 | . 0129 | . 0032 | . 0020 | . 0027 | -- | -- | -- | -- | -- | -- | -- | . 375 | . 098 | . 327 | . 04 | -. 08 | . 05 |
| e. research ${ }^{1}$ | 458 | . 188 | . 207 | . 181 | . 200 | . 0183 | . 0050 | . 0025 | . 0041 | -- | -- | -- | -- | -- | -- | -- | . 337 | . 676 | . 527 | -. 05 | . 02 | -. 03 |
| f. capstone ${ }^{1}$ | 455 | . 315 | . 330 | . 401 | . 330 | . 0218 | . 0058 | . 0032 | . 0049 | -- | -- | -- | -- | -- | -- | -- | . 510 | . 000 | . 493 | -. 03 | -. 18 | -. 03 |
| 12. servcourse | 456 | 1.71 | 1.79 | 1.76 | 1.79 | . 035 | . 009 | . 005 | . 008 | . 75 | . 75 | . 72 | . 75 | 6,923 | 24,129 | 9,858 | . 025 | . 160 | . 020 | -. 11 | -. 07 | -. 11 |
| 13 a. QIstudent | 449 | 5.83 | 5.71 | 5.75 | 5.72 | . 063 | . 017 | . 008 | . 014 | 1.33 | 1.39 | 1.30 | 1.39 | 6,854 | 24,028 | 9,783 | . 094 | . 184 | . 115 | . 08 | . 06 | . 08 |
| b. QIadvisor | 448 | 5.40 | 5.21 | 5.41 | 5.21 | . 083 | . 022 | . 011 | . 019 | 1.76 | 1.76 | 1.75 | 1.79 | 6,877 | 23,879 | 9,773 | . 031 | . 936 | . 027 | . 11 | . 00 | . 11 |
| c. QIfaculty | 452 | 5.70 | 5.52 | 5.64 | 5.53 | . 066 | . 018 | . 009 | . 015 | 1.41 | 1.48 | 1.38 | 1.49 | 523 | 23,789 | 501 | . 010 | . 412 | . 015 | . 12 | . 04 | . 11 |
| d. QIstaff | 348 | 5.10 | 4.85 | 4.91 | 4.85 | . 096 | . 026 | . 014 | . 021 | 1.79 | 1.86 | 1.83 | 1.86 | 5,557 | 17,955 | 8,073 | . 018 | . 062 | . 014 | . 13 | . 10 | . 13 |
| e. QIadmin | 439 | 5.21 | 4.89 | 5.02 | 4.90 | . 080 | . 023 | . 012 | . 019 | 1.68 | 1.80 | 1.82 | 1.80 | 6,620 | 22,877 | 9,494 | . 000 | . 023 | . 000 | . 18 | . 11 | . 17 |
| 14 a. empstudy | 439 | 3.20 | 3.25 | 3.17 | 3.20 | . 036 | . 010 | . 005 | . 008 | . 75 | . 78 | . 79 | . 79 | 6,550 | 23,034 | 9,338 | . 226 | . 493 | . 938 | -. 06 | . 03 | . 00 |
| b. SEacademic | 437 | 3.09 | 2.99 | 3.00 | 2.98 | . 038 | . 012 | . 006 | . 010 | . 79 | . 90 | . 88 | . 90 | 6,492 | 22,852 | 494 | . 036 | . 034 | . 005 | . 10 | . 10 | . 12 |
| c. SElearnsup | 436 | 2.93 | 2.90 | 2.97 | 2.89 | . 045 | . 013 | . 006 | . 010 | . 94 | . 98 | . 94 | . 97 | 6,503 | 22,898 | 9,279 | . 501 | . 420 | . 391 | . 03 | -. 04 | . 04 |

NSSE
national survey of student engagement

NSSE 2014 Frequencies and Statistical Comparisons

## Detailed Statistics ${ }^{\text {8 }}$

Texas A\&M University - Commerce

## Seniors

|  | N | Mean |  |  |  | Standard error ${ }^{\text {h }}$ |  |  |  | Standard deviation ${ }^{\text {i }}$ |  |  |  | Degrees of freedom ${ }^{j}$ |  |  | Significance ${ }^{\text {k }}$ |  |  | Effect size ${ }^{\text {e }}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Variable Name |  |  |  |  |  |  |  |  |  |  |  |  |  |  | parisons wit <br> sse\|j ə!!̊วuиеว |  |  |  |  |  | sons with: <br>  |  |
| d. SEdiverse | 438 | 2.94 | 2.64 | 2.71 | 2.62 | . 045 | . 013 | . 007 | . 011 | . 93 | 1.03 | 1.03 | 1.02 | 516 | 458 | 490 | . 000 | . 000 | . 000 | . 29 | . 22 | . 31 |
| e. SEsocial | 436 | 3.02 | 2.83 | 2.77 | 2.82 | . 043 | . 012 | . 007 | . 010 | . 89 | . 96 | 1.00 | . 95 | 511 | 457 | 486 | . 000 | . 000 | . 000 | . 20 | . 25 | . 20 |
| f. SEwellness | 437 | 2.99 | 2.74 | 2.64 | 2.74 | . 045 | . 013 | . 007 | . 011 | . 93 | . 99 | 1.04 | . 99 | 511 | 458 | 487 | . 000 | . 000 | . 000 | . 25 | . 34 | . 25 |
| g. SEnonacad | 436 | 2.33 | 2.12 | 2.13 | 2.14 | . 051 | . 013 | . 007 | . 011 | 1.06 | 1.04 | 1.03 | 1.04 | 498 | 451 | 478 | . 000 | . 000 | . 000 | . 21 | . 19 | . 19 |
| h. SEactivities | 438 | 2.78 | 2.58 | 2.40 | 2.62 | . 049 | . 013 | . 007 | . 011 | 1.02 | 1.02 | 1.08 | 1.01 | 6,464 | 457 | 9,229 | . 000 | . 000 | . 002 | . 19 | . 34 | . 15 |
| i. SEevents | 436 | 2.61 | 2.39 | 2.30 | 2.42 | . 049 | . 013 | . 007 | . 011 | 1.02 | 1.02 | 1.04 | 1.01 | 6,472 | 22,702 | 9,214 | . 000 | . 000 | . 000 | . 21 | . 29 | . 19 |
| 15 a. tmprephrs | 440 | 13.95 | 14.49 | 15.03 | 13.97 | . 405 | . 117 | . 059 | . 095 | 8.48 | 9.12 | 8.90 | 8.91 | 515 | 458 | 9,286 | . 197 | . 008 | . 949 | -. 06 | -. 12 | . 00 |
| b. tmcocurrhrs | 436 | 4.17 | 3.79 | 3.66 | 3.70 | . 328 | . 082 | . 043 | . 067 | 6.85 | 6.36 | 6.41 | 6.25 | 491 | 450 | 472 | . 263 | . 126 | . 160 | . 06 | . 08 | . 07 |
| c. tmworkonhrs | 440 | 3.65 | 3.56 | 2.85 | 3.61 | . 362 | . 097 | . 045 | . 082 | 7.60 | 7.57 | 6.73 | 7.67 | 6,491 | 453 | 9,247 | . 823 | . 030 | . 930 | . 01 | . 12 | . 00 |
| d. tmworkoffhrs | 436 | 14.24 | 12.90 | 14.99 | 13.50 | . 707 | . 178 | . 096 | . 150 | 14.75 | 13.84 | 14.33 | 14.00 | 492 | 451 | 475 | . 067 | . 294 | . 301 | . 10 | -. 05 | . 05 |
| - tmworkhrs | 433 | 17.68 | 16.32 | 17.72 | 16.96 | . 666 | . 180 | . 095 | . 150 | 13.86 | 13.93 | 14.16 | 13.98 | 6,419 | 22,568 | 9,131 | . 049 | . 957 | . 290 | . 10 | . 00 | . 05 |
| e. tmservicehrs | 437 | 3.71 | 3.38 | 3.30 | 3.42 | . 272 | . 075 | . 037 | . 061 | 5.69 | 5.79 | 5.59 | 5.72 | 6,438 | 22,660 | 9,161 | . 245 | . 131 | . 305 | . 06 | . 07 | . 05 |
| f. tmrelaxhrs | 440 | 9.48 | 9.10 | 9.83 | 8.99 | . 362 | . 102 | . 054 | . 083 | 7.59 | 7.93 | 8.00 | 7.78 | 6,468 | 22,754 | 9,222 | . 337 | . 357 | . 196 | . 05 | -. 04 | . 06 |
| g. tmcarehrs | 438 | 11.17 | 9.45 | 9.90 | 9.83 | . 649 | . 168 | . 089 | . 140 | 13.58 | 13.03 | 13.32 | 13.12 | 497 | 22,666 | 479 | . 011 | . 048 | . 044 | . 13 | . 10 | . 10 |
| h. tmcommutehrs | 440 | 4.63 | 5.30 | 4.09 | 5.57 | . 288 | . 076 | . 039 | . 065 | 6.04 | 5.88 | 5.82 | 6.11 | 6,473 | 22,762 | 9,223 | . 020 | . 057 | . 002 | -. 11 | . 09 | -. 15 |
| 16. reading | 437 | 3.08 | 2.99 | 3.00 | 3.01 | . 054 | . 019 | . 012 | . 017 | 1.13 | 1.22 | 1.17 | 1.20 | 4,721 | 10,454 | 5,319 | . 118 | . 121 | . 196 | . 08 | . 08 | . 06 |
| - tmreadinghrs | 435 | 7.71 | 7.51 | 7.28 | 7.34 | . 320 | . 105 | . 065 | . 098 | 6.66 | 6.87 | 6.47 | 6.80 | 4,695 | 10,388 | 5,289 | . 566 | . 176 | . 274 | . 03 | . 07 | . 05 |
| 17 a. pgwrite | 441 | 3.04 | 3.01 | 3.19 | 3.04 | . 042 | . 012 | . 006 | . 010 | . 88 | . 94 | . 89 | . 92 | 6,497 | 22,852 | 9,251 | . 451 | . 001 | . 865 | . 04 | -. 16 | . 0 |
| b. pgspeak | 438 | 2.97 | 2.94 | 2.98 | 2.97 | . 044 | . 012 | . 007 | . 010 | . 92 | . 96 | . 97 | . 94 | 6,464 | 22,763 | 9,209 | . 514 | . 832 | . 896 | . 03 | -. 01 | . 0 |
| c. pgthink | 442 | 3.29 | 3.30 | 3.35 | 3.30 | . 037 | . 010 | . 005 | . 009 | . 77 | . 81 | . 78 | . 80 | 6,477 | 22,746 | 9,209 | . 850 | . 122 | . 910 | -. 01 | -. 07 | -. 01 |
| d. pganalyze | 441 | 2.87 | 2.88 | 2.82 | 2.87 | . 046 | . 013 | . 007 | . 010 | . 96 | . 98 | 1.00 | . 98 | 6,461 | 458 | 9,207 | . 814 | . 249 | . 952 | -. 01 | . 05 | . 0 |
| e. pgwork | 437 | 3.06 | 3.01 | 3.01 | 2.99 | . 043 | . 013 | . 006 | . 010 | . 90 | . 98 | . 97 | . 98 | 6,468 | 22,808 | 9,224 | . 255 | . 290 | . 104 | . 06 | . 05 | . 08 |
| f. pgothers | 439 | 3.14 | 3.08 | 3.13 | 3.07 | . 041 | . 012 | . 006 | . 010 | . 86 | . 91 | . 89 | . 90 | 6,447 | 22,722 | 9,196 | . 212 | . 915 | . 132 | . 06 | . 01 | . 0 |
| g. pgvalues | 439 | 2.95 | 2.86 | 2.93 | 2.86 | . 048 | . 013 | . 007 | . 011 | 1.00 | 1.04 | 1.01 | 1.04 | 509 | 22,765 | 486 | . 081 | . 652 | . 070 | . 08 | . 02 | . 09 |
| h. pgdiverse | 440 | 3.06 | 2.89 | 2.93 | 2.88 | . 043 | . 013 | . 007 | . 011 | . 91 | 1.01 | . 99 | 1.00 | 521 | 460 | 494 | . 000 | . 003 | . 000 | . 17 | . 13 | . 17 |
| i. pgprobsolve | 438 | 2.91 | 2.86 | 2.89 | 2.85 | . 045 | . 013 | . 007 | . 010 | . 95 | . 98 | . 97 | . 98 | 509 | 22,747 | 9,199 | . 249 | . 575 | . 178 | . 06 | . 03 | . 07 |
| j. pgcitizen | 438 | 2.86 | 2.72 | 2.80 | 2.73 | . 045 | . 013 | . 007 | . 011 | . 94 | 1.03 | 1.01 | 1.02 | 518 | 458 | 491 | . 003 | . 147 | . 006 | . 14 | . 07 | . 13 |
| 18. evalexp | 442 | 3.34 | 3.24 | 3.30 | 3.24 | . 033 | . 010 | . 005 | . 008 | . 70 | . 76 | . 75 | . 76 | 6,487 | 22,872 | 9,250 | . 008 | . 181 | . 004 | . 13 | . 06 | . 14 |
| 19. sameinst | 442 | 3.28 | 3.23 | 3.22 | 3.22 | . 039 | . 011 | . 006 | . 009 | . 83 | . 86 | . 87 | . 86 | 6,496 | 22,886 | 9,263 | . 204 | . 158 | . 121 | . 06 | . 07 | . 08 |

## NSSE 2014 Frequencies and Statistical Comparisons

Texas A\&M University - Commerce

## Endnotes

 percentages cannot be replicated from counts.

 compared using a z-test.
 Learning, LS = Learning Strategies, QI = Quality of Interactions, QR = Quantitative Reasoning, RI = Reflective \& Integrative Learning, SE = Supportive Environment, and SF = Student-Faculty Interaction.
 units using the midpoints of response option ranges and an estimate for unbounded options.
e. Effect size for independent t-tests uses Cohen's $d$; z-tests use Cohen's $h$. See page 2 for more details.
f. Statistical comparison uses z-test to compare the percentage who responded "Done or in progress."
g. Statistics are weighted by institution-reported sex and enrollment status (and institution size for comparison groups)
 plus or minus 1.96 times the standard error of the mean.
i. A measure of the amount individual scores deviate from the mean of all the scores in the distribution.
j. Degrees of freedom used to compute the t-tests. Values differ from Ns due to weighting and whether equal variances were assumed.

l. Mean represents the proportion who responded "Done or in progress."

# NSSE 2014 High-Impact Practices 

Texas A\&M University - Commerce

NSSE
national survey of NSSE 2014 High-Impact Practices
student engagement

## About Your High-Impact Practices Report

Due to their positive associations with student learning and retention, certain undergraduate opportunities are designated "high-impact." High-Impact Practices (HIPs) share several traits: They demand considerable time and effort, facilitate learning outside of the classroom, require meaningful interactions with faculty and students, encourage collaboration with diverse others, and provide frequent and substantive feedback. As a result, participation in these practices can be life-changing (Kuh, 2008). NSSE founding director George Kuh recommends that institutions should aspire for all students to participate in at least two HIPs over the course of their undergraduate experience-one during the first year and one in the context of their major (NSSE, 2007).

NSSE asks students about their participation in the six HIPs shown in the box at right. This report provides information on the first three for first-year students and all six for seniors. Unlike most questions on the NSSE survey, the HIP questions are not limited to the current school year. Thus, seniors' responses include participation from prior years.

## About This Report

 -
## Report Sections

Participation Comparisons (p. 3)

Response Detail (pp. 5-7)

Participation by Student
Characteristics (p. 8)

Displays HIP participation for your first-year and senior students compared with that of students at your comparison group institutions. Two views present insights into your students' HIP participation:

Overall HIP Participation
Displays the percentage of first-year and senior students who participated in one HIP and in two or more HIPs, relative to those at your comparison group institutions.

## Statistical Comparisons

Comparisons of participation in each HIP and overall for your first-year and senior students relative to those at comparison group institutions, with tests of significance and effect sizes (see below).

Provides complete response frequencies for the relevant HIP questions for your first-year and senior students and those at your comparison group institutions.

Displays your students' participation in each HIP by selected student characteristics.

## Interpreting Comparisons

The "Statistical Comparisons" section on page 3 reports both statistical significance and effect size. Effect size indicates the practical importance of an observed difference. An effect size of .2 is generally considered small, .5 medium, and .8 large.

HIP participation varies more among students within an institution than it does between institutions, like many experiences and outcomes in higher education. As a result, focusing attention on overall participation rates amounts to examining the tip of the iceberg. It's equally important to understand how student engagement (including HIP participation) varies within your institution. The table on page 8 provides an initial look at how HIP participation varies by selected student characteristics. The Report Builder—Institution Version and your Major Field Report (both to be released in the fall) offer further perspectives on internal variation and can help you investigate your students' HIP participation in depth.

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# NSSE 2014 High-Impact Practices 

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## Participation Comparisons <br> Texas A\&M University - Commerce

## Overall HIP Participation

The figures below display the percentage of students who participated in High-Impact Practices. Both figures include participation in a learning community, service-learning, and research with faculty. The Senior figure also includes participation in an internship or field experience, study abroad, and culminating senior experience. The first segment in each bar shows the percentage of students who participated in at least two HIPs, and the full bar (both colors) represents the percentage who participated in at least one.


## Statistical Comparisons

The table below compares the percentage of your students who participated in a High-Impact Practice, including the percentage who participated overall (at least one, two or more), with those at institutions in your comparison groups.


[^18][^19]This page intentionally left blank.

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## NSSE 2014 High-Impact Practices

## Response Detail

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## First-year Students

The figures below display further details about each High-Impact Practice for your first-year students and those of your comparison groups.

## Learning Community

Which of the following have you done or do you plan to do before you graduate?

Participate in a learning community or some other formal program where groups of students take two or more classes together.


## Service-Learning

About how many of your courses at this institution have included a community-based project (service-learning)?


## Research with a Faculty Member

Which of the following have you done or do you plan to do before you graduate?

Work with a faculty member on a research project.


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## Response Detail

Texas A\&M University - Commerce

## Seniors

The figures below display further details about each High-Impact Practice for your seniors and those of your comparison groups.

## Learning Community

Which of the following have you done or do you plan to do before you graduate?

Participate in a learning community or some other formal program where groups of students take two or more classes together.

## Service-Learning

About how many of your courses at this institution have included a community-based project (service-learning)?



## Research with a Faculty Member

Which of the following have you done or do you plan to do before you graduate?

Work with a faculty member on a research project.


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national survey of student engagement

## NSSE 2014 High-Impact Practices

## Response Detail

Texas A\&M University - Commerce

## Seniors (continued)

The figures below display further details about each High-Impact Practice for your seniors and those of your comparison groups.

## Internship or Field Experience

Which of the following have you done or do you plan to do before you graduate?

Participate in an internship, co-op, field experience, student teaching, or clinical placement.

## Study Abroad

Which of the following have you done or do you plan to do before you graduate?

Participate in a study abroad program.


## Culminating Senior Experience

 Which of the following have you done or do you plan to do before you graduate?Complete a culminating senior experience (capstone course, senior project or thesis, comprehensive exam, portfolio, etc.).


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## Participation by Student Characteristics

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## Participation in High-Impact Practices by Student Characteristics

The table below displays the percentage of your students who participated in each HIP by selected student characteristics. Examining participation rates for different groups offers insight into how engagement varies within your student population.

|  | First-year |  |  | Senior |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | $\begin{array}{ll} \text { x } \\ \text { ते } \\ \frac{0}{7} & \frac{0}{0} \\ \text { W } \end{array}$ |  |
| Sex ${ }^{\text {a }}$ | \% | \% | \% | \% | \% | \% | \% | \% | \% |
| Female | 6 | 76 | 8 | 23 | 61 | 18 | 29 | 7 | 29 |
| Male | 17 | 65 | 9 | 20 | 52 | 21 | 34 | 11 | 37 |
| Race/ethnicity or international ${ }^{\text {a }}$ |  |  |  |  |  |  |  |  |  |
| American Indian or Alaska Native | - | - | - | - | - | - | - | - | - |
| Asian | - | - | - | - | - | - | - | - | - |
| Black or African American | - | - | - | - | - | - | - | - | - |
| Hispanic or Latino | - | - | - | - | - | - | - | - | - |
| Native Hawaiian/Other Pac. Islander | - | - | - | - | - | - | - | - | - |
| White | - | - | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - | - | - |
| Foreign or nonresident alien | - | - | - | - | - | - | - | - | - |
| Two or more races/ethnicities | - | - | - | - | - | - | - | - | - |
| Age |  |  |  |  |  |  |  |  |  |
| Traditional (FY < 21, Seniors < 25): | 14 | 75 | 8 | 26 | 63 | 26 | 36 | 14 | 40 |
| Nontraditional (FY 21+, Seniors 25+) | - | - | - | 17 | 51 | 13 | 26 | 4 | 25 |
| First-generation ${ }^{\text {b }}$ |  |  |  |  |  |  |  |  |  |
| Not first-generation | 6 | 70 | 9 | 24 | 53 | 27 | 31 | 12 | 39 |
| First-generation | 17 | 71 | 8 | 20 | 60 | 15 | 32 | 7 | 28 |
| Enrollment status ${ }^{\text {a }}$ |  |  |  |  |  |  |  |  |  |
| Not full-time | 9 | 33 | 15 | 15 | 45 | 14 | 22 | 5 | 24 |
| Full-time | 12 | 77 | 8 | 23 | 61 | 20 | 33 | 9 | 34 |
| Residence |  |  |  |  |  |  |  |  |  |
| Living off campus | 7 | 63 | 7 | 19 | 54 | 14 | 30 | 6 | 28 |
| Living on campus | 15 | 75 | 9 | 36 | 70 | 47 | 39 | 23 | 53 |
| Major category ${ }^{\text {c }}$ |  |  |  |  |  |  |  |  |  |
| Arts \& humanities | - | - | - | 11 | 54 | 19 | 25 | 21 | 36 |
| Biological sciences, agriculture, natural res. | - | - | - | 9 | 57 | 30 | 43 | 0 | 26 |
| Physical sciences, math, computer science | 8 | 77 | 0 | 12 | 28 | 40 | 20 | 8 | 46 |
| Social sciences | - | - | - | 21 | 41 | 33 | 12 | 18 | 31 |
| Business | 12 | 63 | 0 | 19 | 45 | 11 | 15 | 7 | 24 |
| Communications, media, public relations | - | - | - | - | - | - | - | - | - |
| Education | 17 | 69 | 0 | 27 | 83 | 11 | 57 | 6 | 42 |
| Engineering | - | - | - | - | - | - | - | - | - |
| Health professions | 13 | 73 | 13 | 30 | 78 | 19 | 32 | 8 | 28 |
| Social service professions | - | - | - | 42 | 65 | 16 | 38 | 10 | 43 |
| Undecided/undeclared | - | - | - | - | - | - | - | - | - |
| Overall | 11 | 64 | 10 | 21 | 57 | 19 | 30 | 8 | 31 |
| Notes: Percentage of students who responded "Done or in progress" except for service-learning which is the percentage who responded that at least "Some" courses included a community-ba project. Percentages are not reported (-) for row categories containing fewer than 10 students. Results are unweighted, except for overall percentages which are weighted by sex and enrollment status. <br> a. Institution-reported variable. <br> b. Neither parent holds a bachelor's degree. <br> c. These are NSSE's default related-major categories, based on first major if more than one was reported. Institution-customized major categories will be included on the Major Field Report, to be released in the fall. Excludes majors categorized as "all other." |  |  |  |  |  |  |  |  |  |

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## NSSE 2014

## Respondent Profile

Texas A\&M University - Commerce

## NSSE 2014 Respondent Profile

About This Report

 information please visit our Web site (nsse.iub.edu) or contact your NSSE Project Services team.


1. Class level: As reported by your institution.
. Item numbers: Numbering corresponds to the survey facsimile included in your Institutional Report and available on the NSSE Web site.
2. Item wording and variable names: Survey items are in the same order and wording as they appear on the instrument. Variable names are included for easy reference to your data file and codebook.
3. Response options: Response options are worded as they appear on the instrument.
4. Count and column percentage (\%): The Count column contains the number of students who selected the corresponding response option. The column percentage is the weighted percentage of students selecting the corresponding response option.

Note: Column percentages are weighted by institution-reported sex and enrollment status. Comparison group percentages are also weighted by institutional size. Counts are unweighted and cannot be used to replicate column percentages. For details visit: nsse.iub.edu/html/weighting.cfm

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|  |  |  |  |  |  | First- | ear | Students |  |  |  |  |  |  | Seni | ors |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | A\&M Comm | rce | Southwest P | ublic | Carnegie |  | Comparis Group |  | A\&M Comm | erce | Southwest P | blic | Carnegie C |  | Comparis Group 3 |  |
|  | Item wording or description | Variable name | Response options | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | $\%$ |
| 20 a . | How many majors do | MAJnum | One | 73 | 85 | 2,868 | 86 | 10,742 | 85 | 4,031 | 85 | 356 | 81 | 4,546 | 87 | 17,574 | 88 | 6,873 | 88 |
|  | you plan to complete? |  | More than one | 11 | 15 | 469 | 14 | 1,930 | 15 | 695 | 15 | 82 | 19 | 724 | 13 | 2,541 | 12 | 964 | 12 |
|  | (Do not count minors.) |  | Total | 84 | 100 | 3,337 | 100 | 12,672 | 100 | 4,726 | 100 | 438 | 100 | 5,270 | 100 | 20,115 | 100 | 7,837 | 100 |
|  | First major or expected | MAJfirstcol | Arts \& Humanities | 6 | 6 | 206 | 6 | 1,045 | 8 | 280 | 6 | 28 | 7 | 391 | 7 | 1,513 | 7 | 584 | $7$ |
|  | first major, in NSSE's default related-major | (Recoded from MAJfirst) | Biological Sci., Agriculture, \& Natural Resources | 4 | 5 | 463 | 13 | 1,190 | 9 | 571 | 11 | 23 | 6 | 495 | 9 | 1,236 | 5 | 680 | $9$ |
|  | categories. |  | Physical Sci., Mathematics, \& Computer Science | 13 | 16 | 192 | 6 | 602 | 5 | 252 | 6 | 25 | 6 | 252 | 5 | 677 | 3 | 375 | $5$ |
|  | (This does not reflect |  | Social Sciences | 3 | 4 | 230 | 7 | 1,528 | 11 | 348 | 7 | 33 | 7 | 438 | 8 | 2,622 | 13 | 706 | $9$ |
|  |  |  | Business | 17 | 19 | 399 | 13 | 2,211 | 18 | 573 | 13 | 100 | 24 | 828 | 16 | 4,272 | 24 | 1,415 | 19 |
|  | Field Report.) |  | Communications, Media, \& Public Relations | 5 | 5 | 79 | 2 | 661 | 5 | 138 | 3 | 8 | 2 | 128 | 2 | 1,001 | 5 | 212 | $3$ |
|  |  |  | Education | 13 | 14 | 245 | 8 | 835 | 7 | 383 | 8 | 65 | 15 | 494 | 10 | 1,546 | 7 | 896 | 12 |
|  |  |  | Engineering | 4 | 4 | 379 | 11 | 847 | 8 | 495 | 11 | 9 | 2 | 607 | 11 | 905 | 4 | 687 | 8 |
|  |  |  | Health Professions | 16 | 24 | 803 | 23 | 2,205 | 16 | 1,100 | 22 | 37 | 8 | 948 | 19 | 3,195 | 16 | 1,087 | 14 |
|  |  |  | Social Service Professions | 2 | 2 | 196 | 6 | 591 | 5 | 324 | 7 | 31 | 7 | 271 | 5 | 1,183 | 6 | 519 | $7$ |
|  |  |  | All Other | 1 | 1 | 66 | 2 | 514 | 4 | 115 | 2 | 75 | 18 | 371 | 7 | 1,781 | 10 | 616 | 8 |
|  |  |  | Undecided, Undeclared | 0 | 0 | 65 | 2 | 393 | 3 | 128 | 3 | 1 | 0 | 25 | 0 | 94 | 1 | 30 | 0 |
|  |  |  | Total | 84 | 100 | 3,323 | 100 | 12,622 | 100 | 4,707 | 100 | 435 | 100 | 5,248 | 100 | 20,025 | 100 | 7,807 | 100 |
|  | Second major or | MAJsecondcol | Arts \& Humanities | 2 | 13 | 79 | 16 | 353 | 17 | 104 | 15 | 9 | 11 | 106 | 14 | 403 | 14 | 132 | 13 |
|  | expected second major, in NSSE's default | (Recoded from | Biological Sci., Agriculture, \& Natural Resources | 0 | 0 | 36 | 9 | 84 | 5 | 48 | 8 | 4 | 5 | 46 | 6 | 112 | 4 | 56 | 6 |
|  | related-major categories. | MAJsecond.) | Physical Sci., Mathematics, \& Computer Science | 1 | 7 | 36 | 10 | 123 | 6 | 50 | 9 | 18 | 23 | 62 | 9 | 128 | 5 | 86 | $10$ |
|  |  |  | Social Sciences | 2 | 22 | 64 | 13 | 319 | 16 | 94 | 14 | 10 | 12 | 95 | 13 | 390 | 15 | 126 | 13 |
|  | any custo |  | Business | 2 | 23 | 85 | 18 | 399 | 22 | 125 | 18 | 14 | 18 | 147 | 20 | 533 | 22 | 198 | 21 |
|  | made for the Major |  | Communications, Media, \& Public Relations | 1 | 6 | 9 | 1 | 90 | 5 | 18 | 2 | 0 | 0 | 10 | 1 | 79 | 3 | 14 | $2$ |
|  |  |  | Education | 0 | 0 | 37 | 7 | 116 | 6 | 59 | 8 | 7 | 9 | 44 | 6 | 209 | 8 | 69 | $8$ |
|  |  |  | Engineering | 0 | 0 | 37 | 8 | 86 | 5 | 43 | 7 | 1 | 1 | 52 | 7 | 64 | 3 | 57 | 6 |
|  |  |  | Health Professions | 2 | 22 | 46 | 9 | 113 | 6 | 69 | 9 | 8 | 10 | 84 | 12 | 205 | 9 | 121 | 13 |
|  |  |  | Social Service Professions | 1 | 6 | 18 | 4 | 102 | 6 | 45 | 7 | 5 | 6 | 36 | 5 | 168 | 7 | 50 | $5$ |
|  |  |  | All Other | 0 | 0 | 12 | 2 | 74 | 4 | 23 | 3 | 3 | 4 | 21 | 3 | 159 | 6 | 30 | $3$ |
|  |  |  | Undecided, Undeclared | 0 | 0 | 7 | 2 | 63 | 3 | 11 | 2 | 1 | 1 | 15 | 2 | 54 | 2 | 18 | 2 |
|  |  |  | Total | 11 | 100 | 466 | 100 | 1,922 | 100 | 689 | 100 | 80 | 100 | 718 | 100 | 2,504 | 100 | 957 | 100 |
| 21. | What is your class | class | Freshman/First-year | 78 | 92 | 2,605 | 77 | 10,657 | 80 | 3,729 | 76 | 2 | 1 | 15 | 0 | 28 | 0 | 18 | $0$ |
|  | level? |  | Sophomore | 1 | 2 | 615 | 20 | 1,570 | 15 | 841 | 20 | 4 | 1 | 65 | 1 | 127 | 1 | 60 | $1$ |
|  |  |  | Junior | 0 | 0 | 66 | 2 | 255 | 2 | 83 | 2 | 25 | 6 | 507 | 10 | 1,287 | 6 | 692 | $9$ |
|  |  |  | Senior | 0 | 0 | 18 | 0 | 61 | 1 | 30 | 1 | 404 | 93 | 4,593 | 87 | 18,109 | 90 | 6,933 | 88 |
|  |  |  | Unclassified | 4 | 6 | 18 | 1 | 151 | 1 | 32 | 1 | 0 | 0 | 89 | 2 | 586 | 3 | 128 | $2$ |
|  |  |  | Total | 83 | 100 | 3,322 | 100 | 12,694 | 100 | 4,715 | 100 | 435 | 100 | 5,269 | 100 | 20,137 | 100 | 7,831 | 100 |

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|  |  |  |  |  |  | First- | ear | Students |  |  |  |  |  |  | Seni | ors |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | A\&M Comm | erce | Southwest P | ublic | Carnegie Cl |  | Comparis Group |  | A\&M Comm | erce | Southwest P | ublic | Carnegie Class |  | Comparis Group |  |
|  | Item wording or description | Variable name | Response options | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% |
| 22. | Thinking about this | fulltime | No | 8 | 17 | 162 | 7 | 706 | 7 | 290 | 9 | 85 | 22 | 1,157 | 25 | 3,923 | 20 | 1,839 | 26 |
|  | current academic term, |  | Yes | 77 | 83 | 3,149 | 93 | 11,932 | 93 | 4,412 | 91 | 350 | 78 | 4,091 | 75 | 16,153 | 80 | 5,955 | 74 |
|  | are you a full-time student? |  | Total | 85 | 100 | 3,311 | 100 | 12,638 | 100 | 4,702 | 100 | 435 | 100 | 5,248 | 100 | 20,076 | 100 | 7,794 | 100 |
| 23a. | How many courses are | coursenum | 0 | 0 | 0 | 3 | 0 | 65 | 1 | 13 | 1 | 4 | 1 | 52 | 1 | 673 | 4 | 149 | 2 |
|  | you taking for credit |  | 1 | 3 | 7 | 21 | 1 | 192 | 2 | 40 | 2 | 10 | 3 | 202 | 4 | 1,800 | 11 | 271 | $4$ |
|  | this current academic |  | 2 | 2 | 5 | 37 | 2 | 368 | 4 | 94 | 3 | 29 | 8 | 552 | 12 | 2,023 | 10 | 836 | 12 |
|  |  |  | 3 | 2 | 3 | 103 | 4 | 372 | 4 | 211 | 6 | 76 | 18 | 753 | 15 | 2,382 | 12 | 1,159 | 15 |
|  |  |  | 4 | 21 | 25 | 914 | 27 | 2,790 | 24 | 1,414 | 29 | 132 | 30 | 1,516 | 29 | 4,878 | 23 | 2,308 | 29 |
|  |  |  | 5 | 27 | 29 | 1,296 | 38 | 5,056 | 38 | 1,722 | 34 | 110 | 24 | 1,155 | 20 | 3,985 | 18 | 1,636 | 20 |
|  |  |  | 6 | 14 | 13 | 569 | 16 | 2,509 | 18 | 710 | 14 | 40 | 9 | 554 | 9 | 2,063 | 9 | 810 | 10 |
|  |  |  | 7 or more | 16 | 18 | 372 | 11 | 1,329 | 11 | 507 | 11 | 34 | 8 | 488 | 9 | 2,269 | 13 | 663 | 8 |
|  |  |  | Total | 85 | 100 | 3,315 | 100 | 12,681 | 100 | 4,711 | 100 | 435 | 100 | 5,272 | 100 | 20,073 | 100 | 7,832 | 100 |
|  | Of these, how many are | onlinenum | 0 | 62 | 71 | 2,667 | 81 | 10,744 | 83 | 3,716 | 80 | 155 | 35 | 3,183 | 60 | 12,180 | 55 | 4,698 | 60 |
|  | entirely online? |  | 1 | 14 | 15 | 470 | 14 | 1,081 | 9 | 702 | 14 | 98 | 22 | 1,048 | 19 | 3,472 | 18 | 1,643 | 21 |
|  |  |  | 2 | 4 | 8 | 132 | 4 | 437 | 4 | 186 | 4 | 77 | 19 | 513 | 10 | 1,385 | 7 | 757 | 10 |
|  |  |  | 3 | 3 | 4 | 24 | 1 | 140 | 1 | 46 | 1 | 52 | 12 | 236 | 5 | 833 | 5 | 347 | 5 |
|  |  |  | 4 | 0 | 0 | 12 | 0 | 95 | 1 | 23 | 1 | 30 | 7 | 137 | 3 | 726 | 5 | 192 | 3 |
|  |  |  | 5 | 0 | 0 | 8 | 0 | 36 | 0 | 14 | 0 | 17 | 4 | 42 | 1 | 303 | 2 | 61 | 1 |
|  |  |  | 6 | 1 | 1 | 1 | 0 | 35 | 0 | 2 | 0 | 5 | 1 | 40 | 1 | 259 | 2 | 61 | 1 |
|  |  |  | 7 or more | 0 | 0 | 4 | 0 | 73 | 1 | 9 | 0 | 1 | 0 | 60 | 1 | 835 | 6 | 55 | 1 |
|  |  |  | Total | 84 | 100 | 3,318 | 100 | 12,641 | 100 | 4,698 | 100 | 435 | 100 | 5,259 | 100 | 19,993 | 100 | 7,814 | 100 |
|  | Collapsed recode of | onlinecrscol | No courses taken online | 62 | 71 | 2,664 | 81 | 10,727 | 83 | 3,713 | 80 | 154 | 35 | 3,177 | 60 | 12,166 | 55 | 4,690 | 60 |
|  | courses taken online |  | Some courses taken online | 19 | 21 | 615 | 18 | 1,282 | 11 | 905 | 18 | 188 | 42 | 1,499 | 28 | 3,404 | 16 | 2,402 | 30 |
|  | (Based on responses to |  | All courses taken online | 3 | 7 | 25 | 1 | 597 | 6 | 66 | 2 | 91 | 23 | 568 | 13 | 4,391 | 29 | 701 | 10 |
|  | coursenum and onlinenum.) |  | Total | 84 | 100 | 3,304 | 100 | 12,606 | 100 | 4,684 | 100 | 433 | 100 | 5,244 | 100 | 19,961 | 100 | 7,793 | 100 |
| 24. | What have most of your | grades | C- or lower | 2 | 2 | 70 | 2 | 189 | 2 | 92 | 2 | 3 | 1 | 32 | 1 | 65 | 0 | 50 |  |
|  | grades been up to now |  | C | 0 | 0 | 119 | 4 | 293 | 3 | 169 | 4 | 3 | 1 | 94 | 2 | 285 | 2 | 138 | 2 |
|  | at this institution? |  | C+ | 6 | 6 | 198 | 6 | 505 | 4 | 294 | 6 | 15 | 3 | 245 | 5 | 675 | 4 | 400 | 5 |
|  |  |  | B- | 13 | 15 | 253 | 8 | 720 | 6 | 369 | 8 | 25 | 6 | 398 | 8 | 1,115 | 6 | 586 | 8 |
|  |  |  | B | 17 | 18 | 592 | 18 | 2,121 | 17 | 870 | 18 | 63 | 14 | 1,003 | 19 | 3,208 | 16 | 1,545 | 20 |
|  |  |  | B+ | 10 | 10 | 601 | 18 | 2,352 | 19 | 875 | 19 | 74 | 17 | 1,011 | 19 | 3,656 | 18 | 1,493 | 19 |
|  |  |  | A- | 19 | 22 | 570 | 16 | 2,664 | 20 | 765 | 16 | 93 | 21 | 962 | 18 | 4,431 | 22 | 1,356 | 17 |
|  |  |  | A | 18 | 27 | 923 | 27 | 3,837 | 30 | 1,282 | 28 | 160 | 37 | 1,524 | 28 | 6,695 | 33 | 2,254 | 29 |
|  |  |  | Total | 85 | 100 | 3,326 | 100 | 12,681 | 100 | 4,716 | 100 | 436 | 100 | 5,269 | 100 | 20,130 | 100 | 7,822 | 100 |
| 25. | Did you begin college | begincol | Started here | 73 | 86 | 2,862 | 85 | 11,084 | 85 | 4,056 | 84 | 117 | 26 | 2,113 | 38 | 10,102 | 48 | 3,145 | 38 |
|  | at this institution or |  | Started elsewhere | 10 | 14 | 449 | 15 | 1,556 | 15 | 643 | 16 | 317 | 74 | 3,144 | 62 | 9,975 | 52 | 4,662 | 62 |
|  | elsewhere? |  | Total | 83 | 100 | 3,311 | 100 | 12,640 | 100 | 4,699 | 100 | 434 | 100 | 5,257 | 100 | 20,077 | 100 | 7,807 | 100 |


|  |  |  |  |  |  | First- | ear | Students |  |  |  |  |  |  | Seni | ors |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | A\&M Comm | erce | Southwest P | ublic | Carnegie C |  | Comparis Group |  | A\&M Comm | erce | Southwest P | ublic | Carnegie C |  | Comparis Group 3 |  |
|  | or description | name | Response options | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% |
| 26. | Since graduating from | attend_voc | Vocational or technical school | 0 | 0 | 68 | 3 | 520 | 5 | 194 | 5 | 36 | 9 | 496 | 10 | 2,399 | 14 | 726 | 10 |
|  | high school, which of | attend_com | Community or junior college | 9 | 14 | 510 | 16 | 1,215 | 11 | 683 | 15 | 326 | 76 | 3,219 | 64 | 8,823 | 46 | 4,713 | 62 |
|  | the following types of schools have you | attend_col | 4-year college or university other than this one | 9 | 10 | 287 | 9 | 1,285 | 11 | 424 | 10 | 144 | 34 | 1,471 | 29 | 5,798 | 30 | 2,232 | 29 |
|  | attended other than the | attend_none | None | 68 | 78 | 2,432 | 72 | 9,649 | 73 | 3,405 | 70 | 64 | 14 | 1,325 | 23 | 7,030 | 31 | 1,959 | 23 |
|  | one you are now attending? (Select all that apply.) | attend_other | Other | 2 | 2 | 109 | 4 | 507 | 5 | 166 | 5 | 10 | 2 | 179 | 4 | 881 | 5 | 260 | $3$ |
| 27. | What is the highest level of education you | edaspire | Some college but less than a bachelor's degree | 4 | 5 | 136 | 4 | 541 | 5 | 199 | 4 | 30 | 7 | 280 | 5 | 934 | 5 | 415 | 5 |
|  | ever expect to |  | Bachelor's degree (B.A., B.S., etc.) | 29 | 30 | 937 | 29 | 3,595 | 30 | 1,383 | 31 | 107 | 25 | 1,425 | 28 | 5,785 | 30 | 2,243 | 29 |
|  | complete? |  | Master's degree (M.A., M.S., etc.) | 33 | 39 | 1,271 | 39 | 5,031 | 39 | 1,791 | 38 | 219 | 49 | 2,367 | 45 | 8,788 | 43 | 3,417 | 44 |
|  |  |  | Doctoral or professional degree <br> (Ph.D., J.D., M.D., etc.) | 19 | 25 | 957 | 28 | 3,442 | 26 | 1,309 | 27 | 80 | 18 | 1,180 | 22 | 4,567 | 21 | 1,725 | 22 |
|  |  |  | Total | 85 | 100 | 3,301 | 100 | 12,609 | 100 | 4,682 | 100 | 436 | 100 | 5,252 | 100 | 20,074 | 100 | 7,800 | 100 |
| 28. | What is the highest | parented | Did not finish high school | 8 | 11 | 406 | 13 | 575 | 6 | 642 | 14 | 42 | 10 | 696 | 14 | 1,332 | 7 | 1,125 | 15 |
|  | level of education |  | High school diploma or G.E.D. | 24 | 28 | 599 | 19 | 2,212 | 19 | 954 | 21 | 116 | 27 | 1,152 | 22 | 4,707 | 25 | 1,774 | 23 |
|  | completed by either of your parents (or those |  | Attended college, but did not complete degree | 9 | 9 | 454 | 14 | 1,516 | 13 | 669 | 14 | 61 | 14 | 666 | 13 | 2,434 | 13 | 975 | 13 |
|  | who raised you)? |  | Associate's degree (A.A., A.S., etc.) | 8 | 8 | 307 | 9 | 1,274 | 10 | 430 | 9 | 45 | 10 | 480 | 9 | 2,163 | 11 | 774 | 10 |
|  |  |  | Bachelor's degree (B.A., B.S., etc.) | 24 | 31 | 822 | 24 | 3,691 | 28 | 1,094 | 23 | 109 | 24 | 1,286 | 24 | 5,076 | 24 | 1,857 | 23 |
|  |  |  | Master's degree (M.A., M.S., etc.) | 6 | 9 | 547 | 15 | 2,472 | 18 | 704 | 14 | 53 | 12 | 735 | 13 | 3,098 | 14 | 971 | 12 |
|  |  |  | Doctoral or professional degree (Ph.D., J.D., M.D., etc.) | 5 | 5 | 176 | 5 | 890 | 6 | 208 | 4 | 8 | 2 | 246 | 4 | 1,294 | 6 | 336 | $4$ |
|  |  |  | Total | 84 | 100 | 3,311 | 100 | 12,630 | 100 | 4,701 | 100 | 434 | 100 | 5,261 | 100 | 20,104 | 100 | 7,812 | 100 |
|  | First-generation status | firstgen | Not first-generation | 35 | 44 | 1,545 | 45 | 7,053 | 53 | 2,006 | 42 | 170 | 39 | 2,267 | 42 | 9,468 | 44 | 3,164 | 39 |
|  | (Neither parent holds a | (Recoded from | First-generation | 49 | 56 | 1,766 | 55 | 5,577 | 47 | 2,695 | 58 | 264 | 61 | 2,994 | 58 | 10,636 | 56 | 4,648 | 61 |
|  | bachelor's degree.) |  | Total | 84 | 100 | 3,311 | 100 | 12,630 | 100 | 4,701 | 100 | 434 | 100 | 5,261 | 100 | 20,104 | 100 | 7,812 | 100 |
| 29. | What is your gender | genderid | Man | 39 | 47 | 889 | 47 | 2,510 | 44 | 1,102 | 46 | 154 | 38 | 1,622 | 45 | 3,427 | 42 | 1,995 | 46 |
|  | identity? |  | Woman | 43 | 50 | 1,423 | 52 | 5,023 | 55 | 1,864 | 53 | 276 | 61 | 2,362 | 53 | 6,130 | 56 | 2,927 | 53 |
|  | (Revised for 2014; |  | Another gender identity | 0 | 0 | 6 | 0 | 26 | 0 | 5 | 0 | 0 | 0 | 2 | 0 | 27 | 0 | 3 | $0$ |
|  | Limited to NSSE 2014 |  | I prefer not to respond | 2 | 3 | 29 | 1 | 82 | 1 | 36 | 1 | 4 | 1 | 64 | 2 | 137 | 1 | 70 | 1 |
|  | institutions.) |  | Total | 84 | 100 | 2,347 | 100 | 7,641 | 100 | 3,007 | 100 | 434 | 100 | 4,050 | 100 | 9,721 | 100 | 4,995 | 100 |
| 30. | Enter your year of birth | agecat | 19 or younger | 72 | 87 | 2,927 | 86 | 10,545 | 79 | 3,919 | 80 | 2 | 0 | 62 | 1 | 83 | 0 | 84 | 1 |
|  | (e.g., 1994): | (Recoded | 20-23 | 4 | 4 | 260 | 9 | 896 | 8 | 423 | 10 | 190 | 42 | 2,433 | 43 | 10,142 | 44 | 3,434 | 42 |
|  |  | from the | 24-29 | 3 | 3 | 51 | 2 | 371 | 4 | 118 | 3 | 85 | 19 | 1,155 | 23 | 2,970 | 16 | 1,795 | 23 |
|  |  | information | 30-39 | 2 | 3 | 38 | 2 | 366 | 4 | 140 | 4 | 68 | 16 | 825 | 17 | 3,031 | 18 | 1,302 | 18 |
|  |  | entered in | 40-55 | 1 | 2 | 29 | 1 | 387 | 4 | 84 | 3 | 77 | 20 | 665 | 14 | 3,283 | 20 | 1,021 | 14 |
|  |  | birthyear.) | Over 55 | 0 | 0 | 2 | 0 | 44 | 0 | 7 | 0 | 10 | 3 | 86 | 2 | 464 | 3 | 130 | 2 |
|  |  |  | Total | 82 | 100 | 3,307 | 100 | 12,609 | 100 | 4,691 | 100 | 432 | 100 | 5,226 | 100 | 19,973 | 100 | 7,766 | 100 |

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|  |  |  |  |  |  | First- |  | Students |  |  |  |  |  |  | Seni | ors |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | A\&M Comm | erce | Southwest P | blic | Carnegie C |  | Comparis Group |  | A\&M Comm | erce | Southwest P | ublic | Carnegie C |  | Comparis Group |  |
|  | or description | name | Response options | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% |
| 31. | Are you an | internat | No | 77 | 93 | 3,083 | 94 | 11,614 | 92 | 4,324 | 92 | 398 | 92 | 4,853 | 93 | 18,840 | 95 | 7,182 | 93 |
|  | international student or |  | Yes | 7 | 7 | 203 | 6 | 951 | 8 | 343 | 8 | 34 | 8 | 352 | 7 | 1,060 | 5 | 546 | 7 |
|  | foreign national? |  | Total | 84 | 100 | 3,286 | 100 | 12,565 | 100 | 4,667 | 100 | 432 | 100 | 5,205 | 100 | 19,900 | 100 | 7,728 | 100 |
| 32. | What is your racial or | re_amind | American Indian or Alaska Native | 3 | 3 | 77 | 2 | 257 | 2 | 167 | 4 | 12 | 3 | 130 | 2 | 386 | 2 | 241 | 3 |
|  | ethnic identification? | re_asian | Asian | 9 | 10 | 297 | 8 | 1,178 | 8 | 308 | 6 | 29 | 6 | 444 | 8 | 1,148 | 5 | 511 | 6 |
|  | (Select all that apply.) | re_black | Black or African American | 24 | 24 | 472 | 15 | 1,807 | 17 | 626 | 15 | 51 | 12 | 520 | 10 | 3,023 | 17 | 807 | 11 |
|  |  | re_latino | Hispanic or Latino | 14 | 15 | 1,363 | 40 | 1,862 | 15 | 2,102 | 41 | 55 | 12 | 1,920 | 35 | 2,370 | 12 | 3,015 | 37 |
|  |  | re_pacific | Native Hawaiian or Other Pacific Islander | 0 | 0 | 27 | 1 | 95 | 1 | 27 | 0 | 3 | 1 | 28 | 1 | 150 | 1 | 38 | 1 |
|  |  | re_white | White | 34 | 47 | 1,291 | 40 | 7,740 | 58 | 1,769 | 39 | 282 | 66 | 2,358 | 46 | 12,895 | 62 | 3,392 | 44 |
|  |  | re_other | Other | 4 | 4 | 64 | 2 | 432 | 3 | 90 | 2 | 10 | 2 | 139 | 3 | 543 | 3 | 196 | 2 |
|  |  | re_pnr | I prefer not to respond | 4 | 5 | 116 | 3 | 485 | 4 | 150 | 3 | 15 | 3 | 221 | 4 | 985 | 5 | 312 | 4 |
|  | Racial or ethnic | re_all | American Indian or Alaska Native | 0 | 0 | 22 | 1 | 43 | 0 | 64 | 2 | 2 | 0 | 35 | 0 | 81 | 0 | 95 | 1 |
|  |  | (Recoded from | Asian | 7 | 7 | 252 | 7 | 976 | 7 | 262 | 5 | 27 | 6 | 374 | 7 | 912 | 4 | 417 | 5 |
|  |  | re_amind | Black or African American | 21 | 22 | 402 | 12 | 1,506 | 15 | 530 | 13 | 46 | 11 | 466 | 9 | 2,705 | 15 | 722 | 10 |
|  |  | through | Hispanic or Latino | 12 | 13 | 1,130 | 33 | 1,377 | 11 | 1,795 | 36 | 49 | 11 | 1,630 | 30 | 1,832 | 9 | 2,629 | 33 |
|  |  | re_pnr | Native Hawaiian/Other Pac. Islander | 0 | 0 | 6 | 0 | 37 | 0 | 6 | 0 | 2 | 0 | 9 | 0 | 64 | 0 | 15 | 0 |
|  |  | where each | White | 31 | 42 | 1,014 | 32 | 6,953 | 52 | 1,378 | 31 | 264 | 61 | 1,977 | 39 | 11,983 | 58 | 2,877 | 37 |
|  |  | student is represented | Other | 3 | 3 | 36 | 1 | 269 | 2 | 50 | 1 | 8 | 2 | 95 | 2 | 353 | 2 | 121 | 1 |
|  |  | only once.) | Multiracial | 7 | 8 | 336 | 10 | 1,002 | 8 | 463 | 9 | 21 | 5 | 448 | 8 | 1,163 | 6 | 622 | 8 |
|  |  |  | I prefer not to respond | 4 | 5 | 116 | 3 | 485 | 4 | 150 | 3 | 15 | 3 | 221 | 4 | 985 | 5 | 312 | 4 |
|  |  |  | Total | 85 | 100 | 3,314 | 100 | 12,648 | 100 | 4,698 | 100 | 434 | 100 | 5,255 | 100 | 20,078 | 100 | 7,810 | 100 |
| 33. | Are you a member of a | greek | No | 78 | 93 | 3,061 | 93 | 11,495 | 92 | 4,370 | 93 | 360 | 83 | 4,793 | 92 | 18,099 | 91 | 7,112 | 91 |
|  | social fraternity or |  | Yes | 7 | 7 | 242 | 7 | 1,110 | 8 | 317 | 7 | 73 | 17 | 440 | 8 | 1,946 | 9 | 667 | 9 |
|  | sorority? |  | Total | 85 | 100 | 3,303 | 100 | 12,605 | 100 | 4,687 | 100 | 433 | 100 | 5,233 | 100 | 20,045 | 100 | 7,779 | 100 |
| 34. | Which of the following best describes where | living | Dormitory or other campus housing (not fraternity or sorority house) | 57 | 56 | 1,621 | 48 | 7,390 | 54 | 1,916 | 40 | 72 | 16 | 445 | 8 | 2,082 | 8 | 587 | 7 |
|  | you are living while |  | Fraternity or sorority house | 0 | 0 | 10 | 0 | 65 | 1 | 16 | 0 | 5 | 1 | 25 | 0 | 123 | 0 | 29 | 0 |
|  | attending college? |  | Residence (house, apartment, etc.) within walking distance to the institution <br> Residence (house, apartment, etc.) | 9 | 11 | 329 | 9 | 1,140 | 9 | 422 | 8 | 67 | 15 | 777 | 14 | 4,152 | 18 | 1,008 | 12 |
|  |  |  | farther than walking distance to the institution | 17 | 29 | 1,222 | 38 | 3,509 | 32 | 2,134 | 46 | 257 | 60 | 3,744 | 73 | 11,856 | 61 | 5,816 | 76 |
|  |  |  | None of the above | 2 | 3 | 126 | 4 | 515 | 5 | 205 | 5 | 32 | 8 | 255 | 5 | 1,859 | 12 | 355 | 5 |
|  |  |  | Total | 85 | 100 | 3,308 | 100 | 12,619 | 100 | 4,693 | 100 | 433 | 100 | 5,246 | 100 | 20,072 | 100 | 7,795 | 100 |


|  |  |  |  |  |  | First- | ear | Students |  |  |  |  |  |  | Seni | ors |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | A\&M Comm | erce | Southwest P | blic | Carnegie C |  | Comparis Group |  | A\&M Comm | rce | Southwest P | ublic | Carnegie C |  | Comparis Group 3 |  |
|  | Item wording <br> or description | Variable <br> name | Response options | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% |
| 35. | Are you a student- | athlete | No | 80 | 94 | 3,161 | 96 | 11,734 | 94 | 4,471 | 96 | 416 | 97 | 5,101 | 98 | 19,338 | 97 | 7,560 | 98 |
|  | athlete on a team |  | Yes | 5 | 6 | 123 | 4 | 816 | 6 | 190 | 4 | 15 | 3 | 100 | 2 | 633 | 3 | 171 | 2 |
|  | sponsored by your institution's athletics department? |  | Total | 85 | 100 | 3,284 | 100 | 12,550 | 100 | 4,661 | 100 | 431 | 100 | 5,201 | 100 | 19,971 | 100 | 7,731 | 100 |
| 36. | Are you a current or | veteran | No | 82 | 99 | 3,238 | 98 | 12,279 | 97 | 4,562 | 97 | 404 | 93 | 4,867 | 92 | 18,518 | 92 | 7,205 | 93 |
|  | former member of the |  | Yes | 1 | 1 | 54 | 2 | 268 | 3 | 105 | 3 | 29 | 7 | 335 | 8 | 1,434 | 8 | 531 | 7 |
|  | U.S. Armed Forces, Reserves, or National Guard? |  | Total | 83 | 100 | 3,292 | 100 | 12,547 | 100 | 4,667 | 100 | 433 | 100 | 5,202 | 100 | 19,952 | 100 | 7,736 | 100 |
| 37a. | Have you been | disability | No | 72 | 88 | 2,993 | 90 | 11,237 | 88 | 4,240 | 89 | 382 | 89 | 4,630 | 88 | 17,460 | 87 | 6,897 | 88 |
|  | diagnosed with any |  | Yes | 7 | 8 | 209 | 8 | 911 | 8 | 290 | 7 | 37 | 9 | 424 | 9 | 1,848 | 10 | 632 | 9 |
|  | disability or |  | I prefer not to respond | 4 | 4 | 92 | 3 | 451 | 4 | 145 | 3 | 10 | 2 | 185 | 4 | 708 | 4 | 251 | 3 |
|  | impairment? |  | Total | 83 | 100 | 3,294 | 100 | 12,599 | 100 | 4,675 | 100 | 429 | 100 | 5,239 | 100 | 20,016 | 100 | 7,780 | 100 |
|  | [If answered "yes"] Which of the following | dis_sense | A sensory impairment (vision or hearing) | 0 | 0 | 34 | 13 | 145 | 14 | 49 | 14 | 5 | 13 | 80 | 17 | 265 | 11 | 104 | 14 |
|  | has been diagnosed? | dis_mobility | A mobility impairment | 0 | 0 | 20 | 8 | 94 | 10 | 31 | 9 | 3 | 9 | 68 | 15 | 323 | 16 | 113 | 16 |
|  | (Select all that apply.) | dis_learning | A learning disability (e.g., ADHD, dyslexia) | 5 | 78 | 94 | 46 | 425 | 39 | 121 | 35 | 20 | 54 | 176 | 37 | 731 | 30 | 239 | 33 |
|  |  | dis_mental | A mental health disorder | 1 | 11 | 38 | 15 | 233 | 20 | 47 | 11 | 4 | 10 | 93 | 19 | 453 | 20 | 148 | 20 |
|  |  | dis_other | A disability or impairment not listed above | 1 | 11 | 56 | 24 | 192 | 18 | 84 | 24 | 10 | 27 | 119 | 25 | 522 | 25 | 188 | 25 |
|  | Disability or | disability_all | A sensory impairment | 0 | 0 | 23 | 1 | 98 | 1 | 35 | 1 | 3 | 1 | 53 | 1 | 177 | 1 | 64 | 1 |
|  | impairment | (Recoded from | A mobility impairment | 0 | 0 | 13 | 0 | 68 | 1 | 23 | 1 | 2 | 1 | 36 | 1 | 191 | 1 | 62 | $1$ |
|  |  | disability and | A learning disability | 5 | 7 | 80 | 3 | 316 | 3 | 102 | 3 | 16 | 4 | 124 | 3 | 510 | 2 | 170 | 2 |
|  |  | dis_sense | A mental health disorder | 1 | 1 | 20 | 1 | 140 | 1 | 27 | 1 | 2 | 0 | 43 | 1 | 243 | 1 | 73 | $1$ |
|  |  | through | A disability or impairment not listed | 1 | 1 | 38 | 1 | 137 | 1 | 61 | 2 | 9 | 2 | 75 | 1 | 355 | 2 | 121 | 2 |
|  |  | dis_other where each | More than one disability or impairment | 0 | 0 | 31 | 1 | 150 | 1 | 38 | 1 | 5 | 1 | 90 | 2 | 360 | 2 | 135 | $2$ |
|  |  | student is | No disability or impairment | 72 | 88 | 2,993 | 90 | 11,237 | 88 | 4,240 | 89 | 382 | 89 | 4,630 | 88 | 17,460 | 87 | 6,897 | 88 |
|  |  | only once.) | Prefer not to respond | 4 | 4 | 92 | 3 | 451 | 4 | 145 | 3 | 10 | 2 | 185 | 4 | 708 | 4 | 251 | $3$ |
|  |  |  | Total | 83 | 100 | 3,290 | 100 | 12,597 | 100 | 4,671 | 100 | 429 | 100 | 5,236 | 100 | 20,004 | 100 | 7,773 | 100 |
| 38. | Which of the following | sexorient14 | Heterosexual | 69 | 83 | 839 | 88 | 4,794 | 88 | 1,588 | 86 | 386 | 89 | 1,431 | 87 | 6,618 | 86 | 3,235 | 86 |
|  | best describes your |  | Gay | 2 | 2 | 6 | 1 | 70 | 2 | 18 | 1 | 6 | 2 | 20 | 2 | 155 | 3 | 57 | 2 |
|  | sexual orientation? |  | Lesbian | 1 | 1 | 9 | 1 | 33 | 1 | 22 | 1 | 5 | 1 | 16 | 1 | 76 | 1 | 33 | $1$ |
|  | (Question |  | Bisexual | 1 | 1 | 24 | 2 | 125 | 2 | 42 | 2 | 6 | 1 | 40 | 2 | 183 | 2 | 74 | 2 |
|  | administered per |  | Another sexual orientation | 0 | 0 | 7 | 1 | 37 | 1 | 13 | 1 | 0 | 0 | 7 | 0 | 43 | 1 | 12 | 0 |
|  | institution request.) |  | Questioning or unsure | 1 | 1 | 4 | 0 | 73 | 1 | 13 | 1 | 5 | 1 | 14 | 1 | 58 | 1 | 26 | $1$ |
|  |  |  | I prefer not to respond | 10 | 12 | 66 | 7 | 297 | 6 | 154 | 8 | 26 | 6 | 111 | 8 | 505 | 7 | 293 | 8 |
|  |  |  | Total | 84 | 100 | 955 | 100 | 5,429 | 100 | 1,850 | 100 | 434 | 100 | 1,639 | 100 | 7,638 | 100 | 3,730 | 100 |

NSSE 2014 RESPONDENT PROFILE • 7

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## NSSE 2014 Respondent Profile <br> Texas A\&M University - Commerce



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## A Summary of Student Engagement Results

Student engagement represents two critical features of collegiate quality. The first is the amount of time and effort students put into their studies and other educationally purposeful activities. The second is how institutional resources, courses, and other learning opportunities facilitate student participation in activities that matter to student learning. NSSE surveys first-year and senior students to assess their levels of engagement and related information about their experience at your institution.

## Comparison Group

The comparison group featured in this report is

## Southwest Public

See your Selected Comparison Groups report for details.

This Snapshot is a concise collection of key findings from your institution's NSSE 2014 administration. We hope this information stimulates discussions about the undergraduate experience. Additional details about these and other results appear in the reports referenced throughout.

## Engagement Indicators

Sets of items are grouped into ten Engagement Indicators, organized under four broad themes. At right are summary results for your institution. For details, see your Engagement Indicators report.

Key:

Your students' average was significantly
A higher ( $\mathrm{p}<.05$ ) with an effect size at least .3 in magnitude.

Your students' average was significantly
$\Delta$ higher ( $\mathrm{p}<.05$ ) with an effect size less than .3 in magnitude.
-- No significant difference.

Your students' average was significantly
$\nabla$ lower ( $\mathrm{p}<.05$ ) with an effect size less than .3 in magnitude.

Your students' average was significantly
V lower ( $\mathrm{p}<.05$ ) with an effect size at least .3 in magnitude.

| Theme | Engagement Indicator | Your students compared with Southwest Public |  |
| :---: | :---: | :---: | :---: |
|  |  | First-year | Senior |
| Academic Challenge | Higher-Order Learning | -- | $\Delta$ |
|  | Reflective \& Integrative Learning | -- | $\Delta$ |
|  | Learning Strategies | -- | $\triangle$ |
|  | Quantitative Reasoning | -- | -- |
| Learning with Peers | Collaborative Learning | -- | -- |
|  | Discussions with Diverse Others | -- | -- |
| Experiences with Faculty | Student-Faculty Interaction | $\Delta$ | -- |
|  | Effective Teaching Practices | -- | $\triangle$ |
| Campus <br> Environment | Quality of Interactions | -- | $\Delta$ |
|  | Supportive Environment | -- | $\triangle$ |

## High-Impact Practices

Due to their positive associations with student learning and retention, special undergraduate opportunities are designated "highimpact." For more details and statistical comparisons, see your High-Impact Practices report.

## First-year

Learning Community, ServiceLearning, and Research w/Faculty

## Senior

Learning Community, ServiceLearning, Research w/Faculty, Internship, Study Abroad, and Culminating Senior Experience


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## Texas A\&M University - Commerce

## Academic Challenge: Additional Results

The Academic Challenge theme contains four Engagement Indicators as well as several important individual items. The results presented here provide an overview of these individual items. For more information about the Academic Challenge theme, see your Engagement Indicators report. To further explore individual item results, see your Frequencies and Statistical Comparisons, the Major Field Report, the Online Institutional Report, or the Report Builder-Institution Version.

## Time Spent Preparing for Class

This figure reports the average weekly class preparation time for your first-year and senior students compared to students in your comparison group.


## Reading and Writing

These figures summarize the number of hours your students spent reading for their courses and the average number of pages of assigned writing compared to students in your comparison group. Each is an estimate calculated from two or more separate survey questions.


## Challenging Students to Do Their Best Work

To what extent did students' courses challenge them to do their best work? Response options ranged from $1=$ "Not at all" to 7 = "Very much."


## Academic Emphasis

How much did students say their institution emphasizes spending significant time studying and on academic work? Response options included "Very much," "Quite a bit," "Some," and "Very little."


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## Item Comparisons

By examining individual NSSE questions, you can better understand what contributes to your institution's performance on Engagement Indicators and High-Impact Practices. This section displays the five questions ${ }^{a}$ on which your first-year and senior students scored the highest and the five questions on which they scored the lowest, relative to students in your comparison group. Parenthetical notes indicate whether an item belongs to a specific Engagement Indicator or is a High-Impact Practice. While these questions represent the largest differences (in percentage points), they may not be the most important to your institutional mission or current program or policy goals. For additional results, refer to your Frequencies and Statistical Comparisons report.

## First-year

## Highest Performing Relative to Southwest Public

Instructors provided prompt and detailed feedback on tests or completed assignments ${ }^{\text {c }}$ (ET)
About how many courses have included a community-based project (service-learning)? ${ }^{e}$ (HIP)
Asked another student to help you understand course material ${ }^{b}$ (CL)
Discussions with... People of a race or ethnicity other than your own ${ }^{\text {b }}$ (DD)
Worked with a faculty member on activities other than coursework (...) ${ }^{\mathrm{b}}$ (SF)

## Lowest Performing Relative to Southwest Public

Participated in a learning community or some other formal program where... (HIP)
Discussions with... People with religious beliefs other than your own ${ }^{\text {b }}$ (DD)
Summarized what you learned in class or from course materials ${ }^{\text {b }}$ (LS)
Extent to which courses challenged you to do your best work ${ }^{\mathrm{d}}$
Institution emphasis on using learning support services (... $)^{\text {c }}$ (SE)


Percentage Point Difference with Southwest Public

## Senior

Highest Performing Relative to Southwest Public
Institution emphasis on encouraging contact among students from different backgrounds... ${ }^{\text {c }}$ (SE)
Institution emphasis on providing support for your overall well-being... ${ }^{\text {c }}$ (SE)
Included diverse perspectives (...) in course discussions or assignments ${ }^{\text {b }}$ (RI)
Institution emphasis on attending events that address important social/econ./polit. issues ${ }^{\text {c }}$ (SE)
Institution emphasis on providing opportunities to be involved socially ${ }^{\mathrm{c}}$ (SE)

## Lowest Performing Relative to Southwest Public

Spent more than 15 hours per week preparing for class
Participated in a learning community or some other formal program where... (HIP)
Assigned more than 50 pages of writing ${ }^{\text {g }}$
About how many courses have included a community-based project (service-learning)? ${ }^{e}$ (HIP)
Participated in an internship, co-op, field exp., student teach., clinical placemt. (HIP)


Percentage Point Difference with Southwest Public

[^22]
## How Students Assess Their Experience

Students' perceptions of their cognitive and affective development, as well as their overall satisfaction with the institution, provide useful evidence of their educational experiences. For more details, refer to your Frequencies and Statistical Comparisons report.

## Perceived Gains Among Seniors

Students reported how much their experience at your institution contributed to their knowledge, skills, and personal development in ten areas.


## Satisfaction with A\&M Commerce

Students rated their overall experience at the institution, and whether or not they would choose it again.

## Administration Details

## Response Summary

|  | Count | Resp. rate | Female | Full-time |
| ---: | ---: | ---: | ---: | ---: |
| First-year | 109 | $13 \%$ | $51 \%$ | $85 \%$ |
| Senior | 496 | $24 \%$ | $64 \%$ | $79 \%$ |

Refer to your Administration Summary and Respondent Profile reports for more information.

## Additional Questions

Your institution administered the following additional question set(s):

## Development of Transferable Skills

Refer to your Topical Module report(s) for results.

## What is NSSE?

NSSE annually collects information at hundreds of four-year colleges and universities about student participation in activities and programs that promote their learning and personal development. The results provide an estimate of how undergraduates spend their time and what they gain from attending their college or university. Institutions use their data to identify aspects of the undergraduate experience that can be improved through changes in policy and practice.

NSSE has been in operation since 2000 and has been used at more than 1,500 colleges and universities in the US and Canada. More than $90 \%$ of participating institutions administer the survey on a periodic basis.

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NSSE
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# Administration Summary <br> Texas A\&M University - Commerce 

## About This Topical Module

Adapted from a pilot survey that was developed by the American Association of State Colleges and Universities, this module examines activities that develop useful and transferable skills for the workplace (such as verbal and written fluency and analytic inquiry). The module complements questions on the core survey about higher-order learning, reflective and integrative learning, and students' perceptions of their development in a variety of areas. Complementary FSSE set available.

## Comparison Group

This section summarizes how this module's comparison group was identified, including selection criteria and whether the default option was taken. This is followed by the resulting list of institutions represented in the 'Transferable Skills' column of this report.

| Group label | Transferable Skills |
| :--- | :--- |
| Date submitted | Not applicable; comparison group not customized. |
| How was this <br> comparison group <br> constructed? | Your institution did not customize this comparison group; the default group (all module participants) was used. |

Group description Default comparison group
'Transferable Skills' institutions ( $\mathrm{N}=136$ )
Alice Lloyd College (Pippa Passes, KY) Framingham State University (Framingham, MA)*

Bemidji State University (Bemidji, MN)*
Berea College (Berea, KY)
Berry College (Mount Berry, GA)*
Blackburn College (Carlinville, IL)
Brenau University (Gainesville, GA)
Brock University (St. Catharines, ON)
Canadian University College (Lacombe, AB)*
Carleton University (Ottawa, ON)
Carthage College (Kenosha, WI)*
Central College (Pella, IA)*
Central Penn College (Summerdale, PA)
Chapman University (Orange, CA)*
Chestnut Hill College (Philadelphia, PA)
Coleman University (San Diego, CA)*
College of Saint Elizabeth (Morristown, NJ)*
College of the Ozarks (Point Lookout, MO)
College of William \& Mary (Williamsburg, VA)* Colorado Mesa University (Grand Junction, CO)*

Concord University (Athens, WV)*
Concordia University (Portland, OR)
Covenant College (Lookout Mountain, GA)*
Defiance College (Defiance, OH)
DeSales University (Center Valley, PA)*
Dominican College of Blauvelt (Orangeburg, NY)*
East Tennessee State University (Johnson City, TN)
Eastern University (Saint Davids, PA)
Eastern Washington University (Cheney, WA)
Ferris State University (Grand Rapids, MI)
Florida State University (Tallahassee, FL)

Framingham State University (Framingham, MA)*
Franklin Pierce University (Rindge, NH)*
Golden Gate University-San Francisco (San Francisco, CA)*
Grand Canyon University (Phoenix, AZ)
Grand Valley State University (Allendale, MI)*
Holy Cross College (Notre Dame, IN)
Iowa State University (Ames, IA)*
Jacksonville University (Jacksonville, FL)
Johnson University (Knoxville, TN)*
Kennesaw State University (Kennesaw, GA)
Kenyon College (Gambier, OH)
Kwantlen Polytechnic University (Surrey, BC)
La Sierra University (Riverside, CA)*
Lawrence University (Appleton, WI)*
Lewis \& Clark College (Portland, OR)*
LIM College (New York, NY)*
Louisiana State University and Agricultural \& Mechanical College (Baton Rouge, LA)*
Lyon College (Batesville, AR)
Marlboro College (Marlboro, VT)*
McMaster University (Hamilton, ON)
McPherson College (McPherson, KS)*
Messiah College (Grantham, PA)
Metropolitan State University (Saint Paul, MN)*
Middle Georgia State College (Macon, GA)
Mills College (Oakland, CA)
Mississippi State University (Mississippi State, MS)
Mount Royal University (Calgary, AB)*
Murray State University (Murray, KY)
National American University-Sioux Falls (Sioux Falls, SD)*
New England College (Henniker, NH)
'Transferable Skills' institutions ( $\mathrm{N}=136$ ), continued

| New Mexico State University (Las Cruces, NM) | University of the Cumberlands (Williamsburg, KY) |
| :--- | :--- |
| Nichols College (Dudley, MA) | University of Toronto (Toronto, ON) |
| Ohio Dominican University (Columbus, OH)* | University of Wisconsin-Green Bay (Green Bay, WI) |
| Ohio Northern University (Ada, OH) | University of Wisconsin-Milwaukee (Milwaukee, WI) |
| Pacific Union College (Angwin, CA)* | Virginia Military Institute (Lexington, VA) |
| Presbyterian College (Clinton, SC) | Warren Wilson College (Swannanoa, NC) |
| Queen's University (Kingston, ON) | Wartburg College (Waverly, IA)* |
| Quest University Canada (Squamish, BC) | Washington State University (Pullman, WA) |
| Randolph-Macon College (Ashland, VA) | Wesleyan College (Macon, GA) |
| Regent University (Virginia Beach, VA) | West Virginia University Institute of Technology (Montgomery, WV) |
| Saint Francis Medical Center College of Nursing (Peoria, IL) | West Virginia Wesleyan College (Buckhannon, WV) |
| Saint Mary's College (Notre Dame, IN)* | Western Oregon University (Monmouth, OR) |
| Saint Mary's College of California (Moraga, CA)* | Western State Colorado University (Gunnison, CO) |
| Saint Xavier University (Chicago, IL) | Whitman College (Walla Walla, WA) |
| Savannah College of Art and Design (Savannah, GA)* | Wilfrid Laurier University (Waterloo, ON) |
| Sheridan College Institute of Technology and Advanced Learning (Oakville, ON) | Wilmington University (New Castle, DE)* |
| Sierra Nevada College (Incline Village, NV) | York College of Pennsylvania (York, PA)* |
| Simon Fraser University (Burnaby, BC) | Youngstown State University (Youngstown, OH)* |

# NSSE 2014 Topical Module Development of Transferable Skills 

Texas A\&M University - Commerce

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## First-Year Students

| Item wording or description | Variable name | Values ${ }^{\text {c }}$ | Response options | Frequency Distributions ${ }^{\text {a }}$ |  |  |  | Statistical Comparisons ${ }^{\text {b }}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | A\&M Commerce |  | Transferable Skills |  | A\&M Commerce <br> Mean | Transferable Skills |  |
|  |  |  |  | Count | \% | Count | \% |  | Mean | $\begin{aligned} & \text { Effect } \\ & \text { size }^{d} \end{aligned}$ |
| 1. During the current school year, whether course-related or not, about how often have you done the following? |  |  |  |  |  |  |  |  |  |  |
| a. Discussed or debated an issue of social, political, or philosophical importance | TRN01a | 1 | Never | 13 | 18 | 5,799 | 15 |  |  |  |
|  |  | 2 | Sometimes | 25 | 28 | 14,067 | 36 |  |  |  |
|  |  | 3 | Often | 31 | 37 | 11,260 | 30 | 2.5 | 2.5 | -. 01 |
|  |  | 4 | Very often | 16 | 17 | 7,416 | 19 |  |  |  |
|  |  |  | Total | 85 | 100 | 38,542 | 100 |  |  |  |
| b. Made a speech to a group | TRN01b | 1 | Never | 19 | 21 | 11,499 | 29 |  |  |  |
|  |  | 2 | Sometimes | 32 | 44 | 16,133 | 42 |  |  |  |
|  |  | 3 | Often | 24 | 26 | 7,487 | 20 | 2.2 | 2.1 | . 18 |
|  |  | 4 | Very often | 10 | 9 | 3,244 | 9 |  |  |  |
|  |  |  | Total | 85 | 100 | 38,363 | 100 |  |  |  |
| c. Worked in a group with people who differed from you in terms of background, political orientation, points of view, etc. | TRN01c | 1 | Never | 5 | 6 | 3,148 | 8 |  |  |  |
|  |  | 2 | Sometimes | 29 | 38 | 13,826 | 36 |  |  |  |
|  |  | 3 | Often | 27 | 29 | 13,873 | 36 | 2.8 | 2.7 | . 09 |
|  |  | 4 | Very often | 23 | 26 | 7,589 | 20 |  |  |  |
|  |  |  | Total | 84 | 100 | 38,436 | 100 |  |  |  |
| d. Discussed the ethical consequences of a course of action | TRN01d | 1 | Never | 12 | 15 | 6,413 | 17 |  |  |  |
|  |  | 2 | Sometimes | 35 | 45 | 15,480 | 40 |  |  |  |
|  |  | 3 | Often | 25 | 29 | 11,411 | 30 | 2.4 | 2.4 | -. 04 |
|  |  | 4 | Very often | 11 | 11 | 5,079 | 13 |  |  |  |
|  |  |  | Total | 83 | 100 | 38,383 | 100 |  |  |  |
| e. Creatively thought about new ideas or about ways to improve things | TRN01e | 1 | Never | 6 | 7 | 2,512 | 7 |  |  |  |
|  |  | 2 | Sometimes | 26 | 34 | 12,489 | 32 |  |  |  |
|  |  | 3 | Often | 24 | 29 | 14,656 | 38 | 2.8 | 2.8 | . 05 |
|  |  | 4 | Very often | 28 | 30 | 8,714 | 23 |  |  |  |
|  |  |  | Total | 84 | 100 | 38,371 | 100 |  |  |  |
| f. Critically evaluated multiple solutions to a problem | TRN01f | 1 | Never | 3 | 6 | 2,507 | 7 |  |  |  |
|  |  | 2 | Sometimes | 29 | 38 | 12,783 | 33 |  |  |  |
|  |  | 3 | Often | 28 | 31 | 14,949 | 39 | 2.7 | 2.8 | . 00 |
|  |  | 4 | Very often | 24 | 25 | 8,078 | 21 |  |  |  |
|  |  |  | Total | 84 | 100 | 38,317 | 100 |  |  |  |
| g. Discussed complex problems with others to develop a better solution | TRN01g | 1 | Never | 5 | 6 | 3,536 | 9 |  |  |  |
|  |  | 2 | Sometimes | 35 | 44 | 13,642 | 36 |  |  |  |
|  |  | 3 | Often | 22 | 23 | 13,635 | 35 | 2.7 | 2.6 | . 05 |
|  |  | 4 | Very often | 21 | 26 | 7,390 | 19 |  |  |  |
|  |  |  | Total | 83 | 100 | 38,203 | 100 |  |  |  |

## First-Year Students

|  |  |  |  | Frequen | y Di | tributio |  | Statistical | Compa | Ons ${ }^{\text {b }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | A\&M Comm | erce | Transfera Skills |  | A\&M <br> Commerce | Transfer | le Skills |
| Item wording or description | Variable name | Values ${ }^{\text {c }}$ | Response options | Count | \% | Count | \% | Mean | Mean | $\begin{aligned} & \text { Effect } \\ & \text { size }^{\text {d }} \end{aligned}$ |
| 2. During the current school year | ther coun | elat | not, about | have you w | ten | ething | per | ort, article, | etc.) |  |
| a. Used information from a variety of | TRN02a | 1 | Never | 3 | 6 | 1,358 | 4 |  |  |  |
| sources (books, journals, Internet, |  | 2 | Sometimes | 15 | 18 | 8,883 | 24 |  |  |  |
| databases, etc.) |  | 3 | Often | 23 | 28 | 14,015 | 36 | 3.2 | 3.0 | . 19 |
|  |  | 4 | Very often | 44 | 49 | 14,289 | 36 |  |  |  |
|  |  |  | Total | 85 | 100 | 38,545 | 100 |  |  |  |
| b. Assessed the conclusions of a | TRN02b | 1 | Never | 9 | 13 | 5,335 | 14 |  |  |  |
| published work |  | 2 | Sometimes | 23 | 26 | 13,317 | 35 |  |  |  |
|  |  | 3 | Often | 28 | 34 | 12,040 | 31 | 2.7 | 2.6 | . 19 |
|  |  | 4 | Very often | 25 | 27 | 7,753 | 19 |  |  |  |
|  |  |  | Total | 85 | 100 | 38,445 | 100 |  |  |  |
| c. Included ideas from more than one | TRN02c | 1 | Never | 7 | 11 | 4,151 | 11 |  |  |  |
| academic discipline |  | 2 | Sometimes | 28 | 33 | 12,818 | 34 |  |  |  |
|  |  | 3 | Often | 27 | 30 | 13,050 | 34 | 2.7 | 2.6 | . 07 |
|  |  | 4 | Very often | 23 | 26 | 8,388 | 21 |  |  |  |
|  |  |  | Total | 85 | 100 | 38,407 | 100 |  |  |  |
| d. Presented multiple viewpoints or | TRN02d | 1 | Never | 7 | 8 | 3,429 | 9 |  |  |  |
| perspectives |  | 2 | Sometimes | 26 | 36 | 13,264 | 35 |  |  |  |
|  |  | 3 | Often | 25 | 30 | 13,423 | 35 | 2.7 | 2.7 | . 05 |
|  |  | 4 | Very often | 24 | 25 | 8,228 | 21 |  |  |  |
|  |  |  | Total | 82 | 100 | 38,344 | 100 |  |  |  |

[^23]
## Seniors

| Item wording or description | Variable name | Values ${ }^{\text {c }}$ | Response options | Frequency Distributions ${ }^{\text {a }}$ |  |  |  | Statistical Comparisons ${ }^{\text {b }}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | A\&M Commerce |  | Transferable Skills |  | A\&M <br> Commerce | Transferable Skills |  |
|  |  |  |  | Count | \% | Count | \% | Mean | Mean | Effect size ${ }^{d}$ |
| 1. During the current school year, whether course-related or not, about how often have you done the following? |  |  |  |  |  |  |  |  |  |  |
| a. Discussed or debated an issue of social, political, or philosophical importance | TRN01a | 1 | Never | 60 | 14 | 6,083 | 13 |  |  |  |
|  |  | 2 | Sometimes | 138 | 32 | 16,653 | 34 |  |  |  |
|  |  | 3 | Often | 127 | 30 | 14,033 | 29 | 2.7 | 2.6 | . 02 |
|  |  | 4 | Very often | 107 | 25 | 11,627 | 24 |  |  |  |
|  |  |  | Total | 432 | 100 | 48,396 | 100 |  |  |  |
| b. Made a speech to a group | TRN01b | 1 | Never | 72 | 17 | 8,779 | 18 |  |  |  |
|  |  | 2 | Sometimes | 155 | 36 | 18,856 | 39 |  |  |  |
|  |  | 3 | Often | 108 | 25 | 12,665 | 26 | 2.5 | 2.4 * | . 11 |
|  |  | 4 | Very often | 92 | 22 | 7,871 | 16 |  | $\Delta$ |  |
|  |  |  | Total | 427 | 100 | 48,171 | 100 |  |  |  |
| c. Worked in a group with people who differed from you in terms of background, political orientation, points of view, etc. | TRN01c | 1 | Never | 15 | 4 | 2,745 | 6 |  |  |  |
|  |  | 2 | Sometimes | 120 | 27 | 14,390 | 30 |  |  |  |
|  |  | 3 | Often | 154 | 36 | 17,779 | 37 | 3.0 | 2.9 ** | . 14 |
|  |  | 4 | Very often | 143 | 33 | 13,358 | 28 |  | $\Delta$ |  |
|  |  |  | Total | 432 | 100 | 48,272 | 100 |  |  |  |
| d. Discussed the ethical consequences of a course of action | TRN01d | 1 | Never | 50 | 12 | 5,611 | 12 |  |  |  |
|  |  | 2 | Sometimes | 142 | 32 | 17,570 | 37 |  |  |  |
|  |  | 3 | Often | 138 | 32 | 15,685 | 32 | 2.7 | 2.6 * | . 12 |
|  |  | 4 | Very often | 103 | 24 | 9,355 | 19 |  | $\Delta$ |  |
|  |  |  | Total | 433 | 100 | 48,221 | 100 |  |  |  |
| e. Creatively thought about new ideas or about ways to improve things | TRN01e | 1 | Never | 13 | 3 | 1,920 | 4 |  |  |  |
|  |  | 2 | Sometimes | 102 | 23 | 11,481 | 24 |  |  |  |
|  |  | 3 | Often | 146 | 34 | 18,837 | 39 | 3.1 | 3.0 * | . 11 |
|  |  | 4 | Very often | 169 | 40 | 15,956 | 33 |  | $\Delta$ |  |
|  |  |  | Total | 430 | 100 | 48,194 | 100 |  |  |  |
| f. Critically evaluated multiple solutions to a problem | TRN01f | 1 | Never | 14 | 3 | 1,878 | 4 |  |  |  |
|  |  | 2 | Sometimes | 95 | 21 | 11,651 | 24 |  |  |  |
|  |  | 3 | Often | 162 | 38 | 19,228 | 40 | 3.1 | 3.0 * | . 11 |
|  |  | 4 | Very often | 161 | 37 | 15,409 | 32 |  | $\Delta$ |  |
|  |  |  | Total | 432 | 100 | 48,166 | 100 |  |  |  |
| g. Discussed complex problems with others to develop a better solution | TRN01g | 1 | Never | 23 | 6 | 2,625 | 6 |  |  |  |
|  |  | 2 | Sometimes | 106 | 24 | 13,087 | 27 |  |  |  |
|  |  | 3 | Often | 149 | 35 | 17,997 | 37 | 3.0 | 2.9 * | . 10 |
|  |  | 4 | Very often | 153 | 36 | 14,334 | 30 |  | $\Delta$ |  |
|  |  |  | Total | 431 | 100 | 48,043 | 100 |  |  |  |

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NSSE 2014 Development of Transferable Skills
Frequencies and Statistical Comparisons
Texas A\&M University - Commerce

## Seniors



| a. Used information from a variety of sources (books, journals, Internet, databases, etc.) | TRN02a | 1 | Never | 10 | 2 | 1,465 | 3 | 3.3 | 3.2 | . 08 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2 | Sometimes | 68 | 16 | 8,061 | 18 |  |  |  |
|  |  | 3 | Often | 132 | 31 | 14,028 | 30 |  |  |  |
|  |  | 4 | Very often | 223 | 51 | 24,853 | 49 |  |  |  |
|  |  |  | Total | 433 | 100 | 48,407 | 100 |  |  |  |
| b. Assessed the conclusions of a published work | TRN02b | 1 | Never | 52 | 12 | 5,152 | 11 | 2.8 | 2.8 | . 01 |
|  |  | 2 | Sometimes | 118 | 27 | 13,311 | 29 |  |  |  |
|  |  | 3 | Often | 126 | 29 | 14,244 | 29 |  |  |  |
|  |  | 4 | Very often | 136 | 31 | 15,611 | 31 |  |  |  |
|  |  |  | Total | 432 | 100 | 48,318 | 100 |  |  |  |
| c. Included ideas from more than one academic discipline | TRN02c | 1 | Never | 35 | 8 | 3,808 | 9 | 2.9 | 2.9 | . 08 |
|  |  | 2 | Sometimes | 114 | 26 | 13,328 | 28 |  |  |  |
|  |  | 3 | Often | 130 | 31 | 15,219 | 32 |  |  |  |
|  |  | 4 | Very often | 153 | 35 | 15,925 | 31 |  |  |  |
|  |  |  | Total | 432 | 100 | 48,280 | 100 |  |  |  |
| d. Presented multiple viewpoints or perspectives | TRN02d | 1 | Never | 28 | 6 | 3,396 | 8 | 2.9 | 2.8 | . 09 |
|  |  | 2 | Sometimes | 126 | 29 | 14,395 | 31 |  |  |  |
|  |  | 3 | Often | 134 | 31 | 15,975 | 33 |  |  |  |
|  |  | 4 | Very often | 143 | 33 | 14,449 | 29 |  |  |  |
|  |  |  | Total | 431 | 100 | 48,215 | 100 |  |  |  |

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NSSE 2014 Development of Transferable Skills

## Detailed Statistics ${ }^{\text {e }}$

Texas A\&M University - Commerce

First-Year Students

|  | N | Mean |  | Standard error ${ }^{\text {f }}$ |  | Standard deviation ${ }^{\text {g }}$ |  | DF ${ }^{\text {h }}$ | Sig. ${ }^{\text {I }}$ | Effect size ${ }^{\text {d }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Variable name | A\&M Commerce | A\&M Commerce | Transferable Skills | A\&M Commerce | Transferable Skills | A\&M Commerce | Transferable Skills |  | sons with <br> able Skills |  |
| TRN01a | 86 | 2.52 | 2.53 | . 11 | . 01 | 0.98 | 0.97 | 20,014 | . 938 | -. 01 |
| TRN01b | 86 | 2.24 | 2.08 | . 10 | . 01 | 0.89 | 0.91 | 19,928 | . 103 | . 18 |
| TRN01c | 85 | 2.75 | 2.67 | . 10 | . 01 | 0.92 | 0.88 | 19,959 | . 403 | . 09 |
| TRN01d | 84 | 2.35 | 2.39 | . 09 | . 01 | 0.86 | 0.91 | 19,933 | . 689 | -. 04 |
| TRN01e | 85 | 2.82 | 2.77 | . 10 | . 01 | 0.95 | 0.88 | 19,928 | . 628 | . 05 |
| TRN01f | 85 | 2.75 | 2.75 | . 10 | . 01 | 0.90 | 0.87 | 19,900 | . 990 | . 00 |
| TRN01g | 84 | 2.69 | 2.65 | . 10 | . 01 | 0.94 | 0.90 | 19,838 | . 653 | . 05 |
| TRN02a | 86 | 3.20 | 3.04 | . 10 | . 01 | 0.93 | 0.87 | 20,012 | . 086 | . 19 |
| TRN02b | 86 | 2.74 | 2.55 | . 11 | . 01 | 1.00 | 0.96 | 19,959 | . 073 | . 19 |
| TRN02c | 86 | 2.71 | 2.65 | . 11 | . 01 | 0.98 | 0.94 | 19,936 | . 515 | . 07 |
| TRN02d | 83 | 2.72 | 2.68 | . 10 | . 01 | 0.94 | 0.91 | 19,899 | . 649 | . 05 |

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NSSE 2014 Development of Transferable Skills
Detailed Statistics ${ }^{\text {e }}$
Texas A\&M University - Commerce

## Seniors

|  | N | Mean |  | Standar | derror ${ }^{\text {f }}$ | Standard deviation ${ }^{\text {g }}$ |  | DF ${ }^{\text {h }}$ | Sig. ${ }^{\text { }}$ | Effect size ${ }^{\text {d }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Variable name | A\&M Commerce | A\&M Commerce | Transferable Skills | A\&M Commerce | Transferable Skills | A\&M Commerce | Transferable Skills |  | ons with <br> able Skills |  |
| TRN01a | 434 | 2.66 | 2.64 | . 05 | . 00 | 1.00 | 0.98 | 40,127 | . 668 | . 02 |
| TRN01b | 428 | 2.51 | 2.40 | . 05 | . 00 | 1.01 | 0.96 | 436 | . 026 | . 11 |
| TRN01c | 434 | 2.99 | 2.87 | . 04 | . 00 | 0.87 | 0.89 | 40,028 | . 005 | . 14 |
| TRN01d | 434 | 2.69 | 2.58 | . 05 | . 00 | 0.96 | 0.93 | 39,988 | . 016 | . 12 |
| TRN01e | 432 | 3.10 | 3.01 | . 04 | . 00 | 0.86 | 0.86 | 440 | . 025 | . 11 |
| TRN01f | 434 | 3.10 | 3.00 | . 04 | . 00 | 0.84 | 0.85 | 39,936 | . 020 | . 11 |
| TRN01g | 432 | 3.01 | 2.91 | . 04 | . 00 | 0.91 | 0.89 | 39,840 | . 033 | . 10 |
| TRN02a | 434 | 3.31 | 3.24 | . 04 | . 00 | 0.82 | 0.87 | 40,127 | . 082 | . 08 |
| TRN02b | 434 | 2.80 | 2.79 | . 05 | . 01 | 1.02 | 1.00 | 40,046 | . 800 | . 01 |
| TRN02c | 434 | 2.93 | 2.86 | . 05 | . 00 | 0.97 | 0.96 | 40,017 | . 117 | . 08 |
| TRN02d | 433 | 2.91 | 2.82 | . 05 | . 00 | 0.94 | 0.93 | 39,970 | . 051 | . 09 |

## Endnotes

a. Column percentages are weighted by gender and enrollment status (and institution size for comparison groups). Percentages may not sum to 100 due to rounding. Counts are unweighted; column percentages cannot be replicated from counts.
b. All statistics are weighted by gender and enrollment status (and institution size for comparison groups). Unless otherwise noted, statistical comparisons are two-tailed independent t -tests. Items with categorical response sets are left blank.
c. These are the values used to calculate means. For the majority of items, these values match the codes in the data file and codebook.
d. Effect size for independent t -tests uses Cohen's $d$.
e. Statistics are weighted by gender and enrollment status (and institution size for comparison groups). Categorical items are not listed.
f. The $95 \%$ confidence interval for the population mean is equal to the sample mean plus or minus 1.96 times the standard error of the mean.
g. A measure of the amount individual scores deviate from the mean of all the scores in the distribution.
h. Degrees of freedom used to compute the t-tests. Values differ from Ns due to weighting and whether equal variances were assumed.
i. Statistical comparisons are two-tailed independent t-tests. Statistical significance represents the probability that the difference between your students' mean and that of the comparison group is due to chance.

## Key to symbols:

A. Your students' average was significantly higher ( $\mathrm{p}<.05$ ) with an effect size at least .3 in magnitude.
$\Delta \quad$ Your students' average was significantly higher ( $\mathrm{p}<.05$ ) with an effect size less than .3 in magnitude.
$\boldsymbol{\nabla} \quad$ Your students' average was significantly lower ( $\mathrm{p}<.05$ ) with an effect size less than .3 in magnitude.

- Your students' average was significantly lower ( $\mathrm{p}<.05$ ) with an effect size at least .3 in magnitude.


[^0]:    4 • NSSE 2014 ADMINISTRATION SUMMARY

[^1]:    2 • NSSE 2014 ENGAGEMENT INDICATORS

[^2]:    Notes: Each box-and-whiskers chart plots the 5th (bottom of lower bar), 25th (bottom of box), 50th (middle line), 75th (top of box), and 95th (top of upper bar) percentile scores. The dot represents the mean score. Refer to Detailed Statistics for your institution's sample sizes.

[^3]:    Notes: Refer to your Frequencies and Statistical Comparisons report for full distributions and significance tests. Item numbering corresponds to the survey facsimile included in your Institutional Report and available on the NSSE Web site.

[^4]:    Notes: Each box-and-whiskers chart plots the 5th (bottom of lower bar), 25th (bottom of box), 50th (middle line), 75th (top of box), and 95th (top of upper bar) percentile scores. The dot represents the mean score. Refer to Detailed Statistics for your institution's sample sizes.

[^5]:    Notes: Refer to your Frequencies and Statistical Comparisons report for full distributions and significance tests. Item numbering corresponds to the survey facsimile included in your Institutional Report and available on the NSSE Web site.

[^6]:    Notes: Refer to your Frequencies and Statistical Comparisons report for full distributions and significance tests. Item numbering corresponds to the survey facsimile included in your Institutional Report and available on the NSSE Web site.

[^7]:    Notes: Refer to your Frequencies and Statistical Comparisons report for full distributions and significance tests. Item numbering corresponds to the survey facsimile included in your Institutional Report and available on the NSSE Web site.

[^8]:    Notes: Each box-and-whiskers chart plots the 5th (bottom of lower bar), 25th (bottom of box), 50th (middle line), 75th (top of box), and 95th (top of upper bar) percentile scores. The dot represents the mean score. Refer to Detailed Statistics for your institution's sample sizes.

[^9]:    Notes: Refer to your Frequencies and Statistical Comparisons report for full distributions and significance tests. Item numbering corresponds to the survey facsimile included in your Institutional Report and available on the NSSE Web site.

[^10]:    Notes: Each box-and-whiskers chart plots the 5th (bottom of lower bar), 25th (bottom of box), 50th (middle line), 75th (top of box), and 95th (top of upper bar) percentile scores. The dot represents the mean score. Refer to Detailed Statistics for your institution's sample sizes.

[^11]:    Notes: Refer to your Frequencies and Statistical Comparisons report for full distributions and significance tests. Item numbering corresponds to the survey facsimile included in your Institutional Report and available on the NSSE Web site.

[^12]:    Notes: Refer to your Frequencies and Statistical Comparisons report for full distributions and significance tests. Item numbering corresponds to the survey facsimile included in your Institutional Report and available on the NSSE Web site.

[^13]:    Notes: Refer to your Frequencies and Statistical Comparisons report for full distributions and significance tests. Item numbering corresponds to the survey facsimile included in your Institutional Report and available on the NSSE Web site.

[^14]:    Note: Results weighted by institution-reported sex and enrollment status (and institution size for comparison groups); *p<.05, **p<.01, ***p<.001 (2-tailed); Effect size: Mean difference divided by the pooled standard deviation.
    a. Precision-weighted means (produced by Hierarchical Linear Modeling) were used to determine the top 50\% and top 10\% institutions for each Engagement Indicator from all NSSE 2013 and 2014 institutions, separately for first-year and senior students. Using this method, Engagement Indicator scores of institutions with relatively large standard errors were adjusted toward the mean of all students, while those with smaller standard errors received smaller corrections. As a result, schools with less stable data-even those with high average scores-may not be among the top scorers. NSSE does not publish the names of the top $50 \%$ and top $10 \%$ institutions because of our commitment not to release institutional results and our policy against ranking institutions.
    b. Check marks are assigned to comparisons that are either significant and positive, or non-significant with an effect size > -. 10 .

[^15]:    ${ }^{*} \mathrm{p}<.05$, ${ }^{* *} \mathrm{p}<.01,{ }^{* * *} \mathrm{p}<.001$ (2-tailed); Refer to p .2 for key to triangle symbols.

[^16]:    ${ }^{*} \mathrm{p}<.05,{ }^{* *} \mathrm{p}<.01,{ }^{* * *} \mathrm{p}<.001$ (2-tailed); Refer to p .2 for key to triangle symbols.

[^17]:     National Survey of Student Engagement (2007). Experiences that matter: Enhancing student learning and success—Annual Report 2007. Bloomington, IN: Indiana University Center for Postsecondary Research.

[^18]:    Note. Percentage of students who responded "Done or in progress" except for service-learning which is the percentage who responded that at least "Some" courses included a community-based project.
    a. Cohen's $h$ : The standardized difference between two proportions. Effect size indicates the practical importance of an observed difference. An effect size of .2 is generally considered small, .5 medium, and .8 large.
    ${ }^{*} \mathrm{p}<.05,{ }^{* *} \mathrm{p}<.01,{ }^{* * *} \mathrm{p}<.001$ (z-test comparing participation rates).

[^19]:    Note. All results weighted by institution-reported sex and enrollment status (and by institution size for comparison groups).

[^20]:    Note: Results weighted by institution-reported sex and enrollment status (and institutional size for comparison groups).

[^21]:    8 • NSSE 2014 HIGH-IMPACT PRACTICES

[^22]:    a. The displays on this page draw from the items that make up the ten Engagement Indicators (EIs), six High-Impact Practices (HIPs), and the additional academic challenge items reported on page 2. Key to abbreviations for EI items: $\mathrm{HO}=$ Higher-Order Learning, RI = Reflective \& Integrative Learning, LS = Learning Strategies, $\mathrm{QR}=\mathrm{Quantitative} \mathrm{Reasoning}$, CL = Collaborative Learning, DD = Discussions with Diverse Others, SF = Student-Faculty Interaction, ET = Effective Teaching Practices, QI = Quality of Interactions, SE = Supportive Environment. HIP items are also indicated. Item numbering corresponds to the survey facsimile included in your Institutional Report and available on the NSSE Web site.
    b. Combination of students responding "Very often" or "Often."
    c. Combination of students responding "Very much" or "Quite a bit."
    d. Rated at least 6 on a 7 -point scale.
    e. Percentage reporting at least "Some."
    f. Estimate based on the reported amount of course preparation time spent on assigned reading.
    g. Estimate based on number of assigned writing tasks of various lengths.

[^23]:    ${ }^{*} \mathrm{p}<.05$, ${ }^{* *} \mathrm{p}<.01,{ }^{* * *} \mathrm{p}<.001$ (2-tailed); Refer to the Endnotes page for a key to the triangle symbols.

[^24]:    ${ }^{*} \mathrm{p}<.05,{ }^{* *} \mathrm{p}<.01,{ }^{* * *} \mathrm{p}<.001$ (2-tailed); Refer to the Endnotes page for a key to the triangle symbols.

