

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.

urvey completions	First-year	Senior
Submitted population	825	2,103
Adjusted population ^a	825	2,103
Survey sample ^b	825	2,103
Total respondents ^b	109	496
Full completions ^c	88	448
Partial completions	21	48

a. Adjusted for ineligible students and those for whom survey requests were returned as undeliverable.

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^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	Southwest		Comparison	A&M	Southwest		Comparison
	Commerce	Public	Carnegie Class	Group 3	Commerce	Public	Carnegie Class	Group 3
Response rate	13%	17%	19%	16%	24%	20%	22%	21%
Sampling error ^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**

oresentativeness	First-	year	Ser	nior
	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 ^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.

eighting	First-	year	Ser	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	



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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 ^a	No
Identified an oversample ^b	No
Updated to identify ineligible students ^c	No
Identified students who completed BCSSE 2013 ^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	
dditional question sets and companion surv		
dditional question sets and companion surv Asked optional sexual orientation question		
· ·	eys	
	eys Yes	
Asked optional sexual orientation question Topical module(s)	eys Yes Transferable Skills	

Recruitment Messages

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

Message schedule

viessage seriedule		Cumulative res	oonse rate	
	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%	

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.

Comparison groups for NSSE core survey reports

Group 1	Southwest Public* (customized)
Group 2	Carnegie Class (default)
Group 3	Comparison Group 3 (customized)
Group 3 Imparison groups for additional quest Topical Module: Transferable Skills	



Texas A&M University - Commerce



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
	Reflective & Integrative Learning
Jan Star Star Star	Learning Strategies
	Quantitative Reasoning
Learning with Peers	Collaborative Learning Discussions with Diverse Others
Experiences with Faculty	Student-Faculty Interaction Effective Teaching Practices
Campus Environment	Quality of Interactions Supportive Environment

Report sections

Overview (p. 3)	Displays how average EI scores for your first-year and senior students compare with those of students at your comparison group institutions.
Theme Reports (pp. 4-13)	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)
	institutions, with tests of significance and effect sizes (see below). Score Distributions Box-and-whisker charts show the variation in scores <i>within</i> 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 with High-	Comparisons of your students' average scores on each EI with those of students at institutions whose
Performing Institutions (p. 15)	average scores were in the top 50% and top 10% of 2013 and 2014 participating institutions.
Detailed Statistics (pp. 16-19)	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).

Els 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



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:

- **Your students' average** was significantly higher (p<.05) with an effect size at least .3 in magnitude.
- \triangle Your students' average was significantly higher (p<.05) with an effect size less than .3 in magnitude.
- -- No significant difference.
- ∇ Your students' average was significantly lower (p<.05) with an effect size less than .3 in magnitude.
- **Vour students' average** was significantly lower (p<.05) with an effect size at least .3 in magnitude.

Engagement Indicator	Southwest Public		
	Journwest Fublic	Carnegie Class	Comparison Group 3
Higher-Order Learning			
Reflective & Integrative Learning			
Learning Strategies			
Quantitative Reasoning			
Collaborative Learning		Δ	
Discussions with Diverse Others			
Student-Faculty Interaction	Δ		Δ
Effective Teaching Practices			
Quality of Interactions			
Supportive Environment			
	Reflective & Integrative Learning Learning Strategies Quantitative Reasoning Collaborative Learning Discussions with Diverse Others Student-Faculty Interaction Effective Teaching Practices Quality of Interactions	Reflective & Integrative LearningLearning StrategiesQuantitative ReasoningCollaborative LearningDiscussions with Diverse OthersStudent-Faculty Interaction Δ Effective Teaching PracticesQuality of Interactions	Reflective & Integrative LearningLearning StrategiesQuantitative ReasoningCollaborative Learning \bigtriangleup Discussions with Diverse Others \checkmark Student-Faculty Interaction \bigtriangleup Effective Teaching PracticesQuality of Interactions

niors		Your seniors compared with	Your seniors compared with	Your seniors compared with
Theme	Engagement Indicator	Southwest Public	Carnegie Class	Comparison Group
	Higher-Order Learning	$\mathbf{\Delta}$		$\mathbf{\Delta}$
Academic	Reflective & Integrative Learning	Δ		Δ
Challenge	Learning Strategies	Δ	Δ	Δ
	Quantitative Reasoning			
Learning with	Collaborative Learning			
Peers	Discussions with Diverse Others			Δ
Experiences	Student-Faculty Interaction		Δ	
with Faculty	Effective Teaching Practices	Δ		
Campus	Quality of Interactions	Δ		Δ
Environment	Supportive Environment	Δ	Δ	Δ



Academic Challenge

Texas A&M University - Commerce

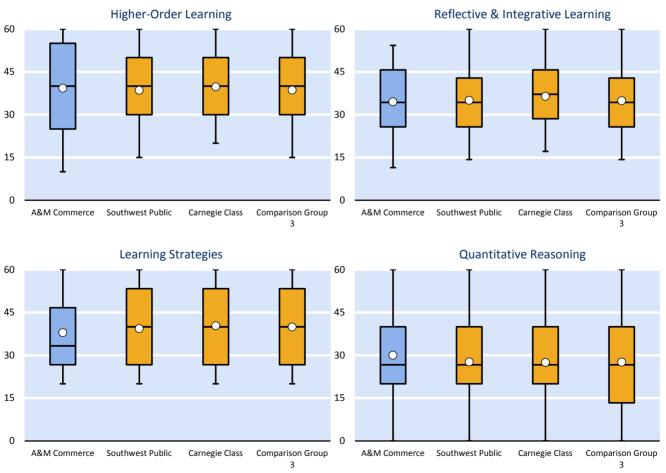
Academic Challenge: First-year students

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			Your	first-year stude	nts compared	with		
	A&M Commerce	Southwe	est Public Effect	Carneg	ie Class Effect	Compari	son Group 3 Effect	
Engagement Indicator	Mean	Mean	size	Mean	size	Mean	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); *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.



Academic Challenge

Texas A&M University - Commerce

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
2g. 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
6c. Evaluated what others have concluded from numerical information	40	38	38	38



Academic Challenge

Texas A&M University - Commerce

Academic Challenge: Seniors

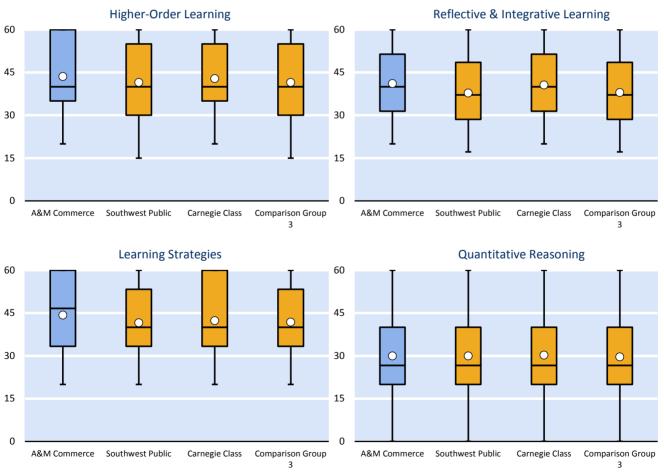
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Mean Comparisons

viean compansons			Your seniors	compared with			
	A&M Commerce	Southwest Pu	blic Carne	egie Class	Compariso	n Group 3	
		Efj	fect	Effect		Effect	
Engagement Indicator	Mean	Mean si	ize 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); *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.

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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 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
 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
2f. Learned something that changed the way you understand an issue or concept	72	68	73	69
2g. 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
6c. Evaluated what others have concluded from numerical information	42	43	44	43



Learning with Peers

Texas A&M University - Commerce

Learning with Peers: First-year students

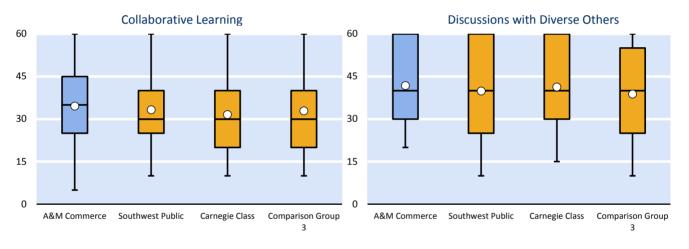
Collaborating with others in mastering difficult material and developing interpersonal and social competence prepare students to deal with complex, unscripted problems they will encounter during and after college. Two Engagement Indicators make up this theme: *Collaborative Learning* and *Discussions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

Mean Comparisons

		Your first-year students compared with						
	A&M Commerce	Southwe	est Public	Carnegi	e Class	Compari	son Group 3	
			Effect		Effect		Effect	
Engagement Indicator	Mean	Mean	size	Mean	size	Mean	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); *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

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
1g. 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



Learning with Peers

Texas A&M University - Commerce

Learning with Peers: Seniors

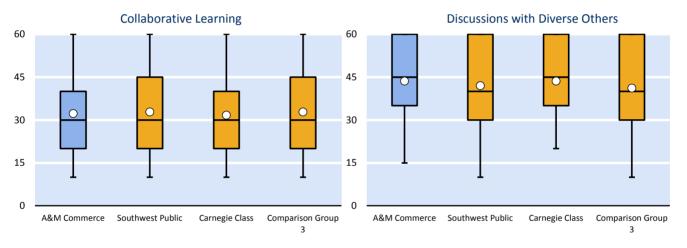
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Mean Comparisons

viean compansons		Your seniors compared with						
	A&M Commerce	Southwe	est Public	Carneg	ie Class	Comparis	on Group 3	
			Effect		Effect		Effect	
Engagement Indicator	Mean	Mean	size	Mean	size	Mean	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); *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.

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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



Experiences with Faculty

Texas A&M University - Commerce

Experiences with Faculty: First-year students

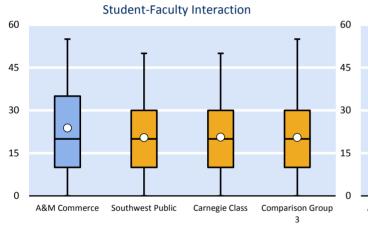
Students learn firsthand how experts think about and solve problems by interacting with faculty members inside and outside of instructional settings. As a result, faculty become role models, mentors, and guides for lifelong learning. In addition, effective teaching requires that faculty deliver course 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.

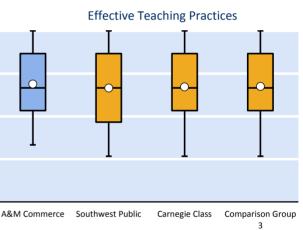
Mean Comparisons

viean compansons		Your first-year students compared with						
	A&M Commerce	Southwe	st Public	Carneg	ie Class	Comparis	on Group 3	
			Effect		Effect		Effect	
Engagement Indicator	Mean	Mean	size	Mean	size	Mean	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<.01 (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.

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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



Experiences with Faculty

Texas A&M University - Commerce

Experiences with Faculty: Seniors

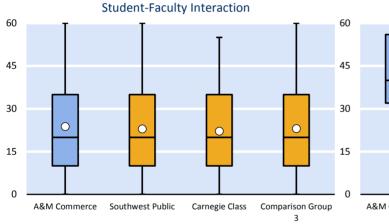
Students learn firsthand how experts think about and solve problems by interacting with faculty members inside and outside of instructional settings. As a result, faculty become role models, mentors, and guides for lifelong learning. In addition, effective teaching requires that faculty deliver course 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.

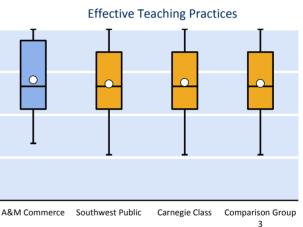
Mean Comparisons

		Your seniors compared with									
	A&M Commerce	Southwest Public		Carnegi	e Class	Comparis	son Group 3				
			Effect		Effect		Effect				
Engagement Indicator	Mean	Mean	size	Mean	size	Mean	size				
Student-Faculty Interaction	23.7	22.9	.05	22.1 *	.10	23.0	.04				
Effective Teaching Practices	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, **p<.01, ***p<.01 (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

Student-Faculty Interaction		Southwest Public	Carnegie	Comparison
	A&M Commerce		Class	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
5d. 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



Campus Environment

Texas A&M University - Commerce

Campus Environment: First-year students

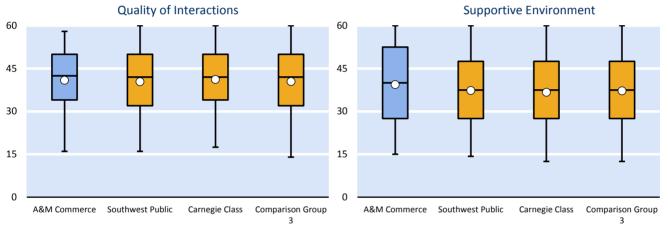
Students benefit and are more satisfied in supportive settings that cultivate positive relationships among students, faculty, and staff. Two Engagement Indicators investigate this theme: Quality of Interactions and Supportive Environment. Below are three views of your results alongside those of your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

Mean Comparisons

lean Comparisons		Your first-year students compar								
Engagement Indicator	A&M Commerce	Southwest Public		Carneg	gie Class	Comparison Grou				
			Effect		Effect		Effect			
	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

Summary of multator items		Southwest	Carnegie	Comparison
Quality of Interactions	A&M Commerce	Public	Class	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



Campus Environment

Texas A&M University - Commerce

Campus Environment: Seniors

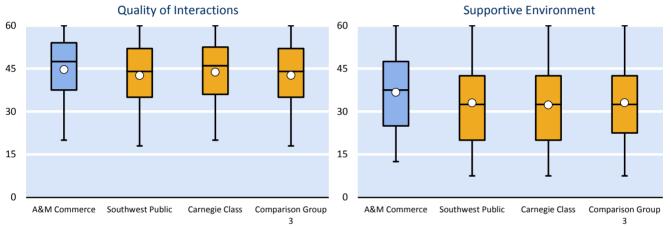
Students benefit and are more satisfied in supportive settings that cultivate positive relationships among students, faculty, and staff. Two Engagement Indicators investigate this theme: *Quality of Interactions* and *Supportive Environment*. Below are three views of your results alongside those of your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

Mean Comparisons

icun companisons		Your seniors compared with								
	A&M Commerce	e Southwest Public		Carnegie	Class	Comparison Group				
Engagement Indicator		E	ffect		Effect		Effect			
	Mean	Mean s	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<.01 (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

Summary of mulcator items		Southwest	Carnegie	Comparison
Quality of Interactions	A&M Commerce	Public	Class	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
14g. 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

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Comparisons with High-Performing Institutions 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^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^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			Your first-ye	ar stude	ents compared with	ı	
		A&M Commerce	NSSE *	Top 50%		NSSE T	op 10%	
Theme	Engagement Indicator	Mean	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	✓	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	✓	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			Your seniors compared with								
		A&M Commerce	NSSE 7	Top 50%	NSSE Top 10%						
Theme	Engagement Indicator	Mean	Mean	Effect size	\checkmark	Mean	Effect size	\checkmark			
	Higher-Order Learning	43.6	43.3	.02	\checkmark	45.3 *	12				
Academic	Reflective and Integrative Learning	41.1	41.1	.00	\checkmark	43.1 ***	16				
Challenge	Learning Strategies	44.3	42.5 **	.13	✓	44.9	04	\checkmark			
	Quantitative Reasoning	30.0	31.3	08	\checkmark	33.0 ***	18				
Learning	Collaborative Learning	32.3	35.4 ***	23		37.7 ***	40				
with Peers	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	√	47.4 ***	23				
Environment		36.7	36.1	.04	\checkmark	39.0 **	17				

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.



Detailed Statistics^a

Texas A&M University - Commerce

Detailed Statistics: First-Year Students

	Mea	n statist	tics	Percentile ^d scores			Comparison results					
	Ivica	11 3101131			Terce	intile set	5165		Deg. of	Mean	results	Effect
	Mean	SD ^b	SEM ^c	5th	25th	50th	75th	95th	freedom ^e	diff.	Sig. ^f	size ^g
Academic Challenge												
Higher-Order Learning												
A&M Commerce $(N = 98)$	39.3	15.8	1.59	10	25	40	55	60				
Southwest Public	38.5	14.6	.26	15	30	40	50	60	3,183	.8	.602	.053
Carnegie Class	39.7	14.1	.14	20	30	40	50	60	99	5	.778	032
Comparison Group 3	38.6	14.7	.22	15	30	40	50	60	4,606	.7	.646	.047
Top 50%	40.6	13.6	.05	20	30	40	50	60	98	-1.3	.420	095
Top 10%	42.7	13.6	.13	20	35	40	55	60	99	-3.4	.036	249
Reflective & Integrative Learning	וg											
A&M Commerce $(N = 103)$	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 $(N = 90)$	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	.356	099
Carnegie Class	40.4	14.2	.15	20	27	40	53	60	9,186	-2.5	.103	172
Comparison Group 3	39.9	14.2	.22	20	27	40	53	60	4,245	-2.0	.186	140
Top 50%	41.2	14.0	.06	20	33	40	53	60	55,153	-3.3	.025	235
Top 10%	43.4	14.0	.13	20	33	40	60	60	11,753	-5.5	.000	392
Quantitative Reasoning												
A&M Commerce $(N = 102)$	30.0	16.7	1.65	0	20	27	40	60				
Southwest Public	27.7	17.0	.30	0	20	27	40	60	3,248	2.3	.178	.136
Carnegie Class	27.5	16.9	.17	0	20	27	40	60	10,124	2.5	.135	.149
Comparison Group 3	27.6	17.2	.25	0	13	27	40	60	4,716	2.4	.168	.138
Top 50%	28.8	16.3	.06	0	20	27	40	60	80,251	1.2	.451	.075
Top 10%	30.6	16.2	.12	0	20	27	40	60	18,297	6	.692	039
Learning with Peers												
Collaborative Learning												
A&M Commerce $(N = 104)$	34.5	14.6	1.43	5	25	35	45	60				
Southwest Public	33.2	14.0	.24	10	25	30	40	60	3,418	1.3	.352	.093
Carnegie Class	31.5	14.1	.14	10	20	30	40	60	10,670	3.0	.032	.212
Comparison Group 3	32.8	14.2	.20	10	20	30	40	60	4,960	1.7	.223	.121
Top 50%	34.7	13.7	.05	15	25	35	45	60	75,863	2	.902	012
Top 10%	37.0	13.6	.10	15	25	35	45	60	17,389	-2.5	.062	184
Discussions with Diverse Others	S											
A&M Commerce $(N = 91)$	41.7	15.8	1.65	20	30	40	60	60				
Southwest Public	39.8	17.0	.32	10	25	40	60	60	2,964	1.9	.288	.113
Carnegie Class	41.3	16.2	.17	15	30	40	60	60	9,344	.5	.790	.028
Comparison Group 3	38.8	17.1	.26	10	25	40	55	60	4,320	3.0	.103	.173
Top 50%	43.2	15.4	.06	20	35	45	60	60	69,379	-1.5	.350	098
Top 10%	45.6	14.8	.12									



Detailed Statistics^a

Texas A&M University - Commerce

Detailed Statistics: First-Year Students

	Mea	n statist	ics		Perce	ntile ^d sco	ores		Co	mparison	results		
									Deg. of	Mean		Effect	
	Mean	SD ^b	SEM ^c	5th	25th	50th	75th	95th	freedom ^e	diff.	Sig. ^f	size ^g	
Experiences with Faculty													
Student-Faculty Interaction													
A&M Commerce $(N = 99)$	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 $(N = 101)$	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 $(N = 82)$	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 $(N = 85)$	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.



Detailed Statistics^a

Texas A&M University - Commerce

Detailed Statistics: Seniors

											results	
		h	c						Deg. of	Mean	f	Effect
Assistantia Challanas	Mean	SD ^b	SEM ^c	5th	25th	50th	75th	95th	freedom ^e	diff.	Sig. ^f	size ^g
Academic Challenge												
Higher-Order Learning	12 6	12.5	(2)	20	25	40	(0)	(0)				
A&M Commerce $(N = 459)$	43.6	13.5	.63	20	35	40 40	60 55	60	525	2.1	001	140
Southwest Public	41.5	14.9	.18 .09	15	30 25	40 40	55	60	535	2.1 .8	.001	.142
Carnegie Class	42.9	14.2	.09	20	35 30	40 40	55	60	25,174		.259	.053
Comparison Group 3 Top 50%	41.5	14.6	.15	15			55 55	60	10,363	2.1 .3	.002	.145
Top 10%	43.3 45.3	13.7 13.6	.04 .08	20 20	35 40	40 45	55 60	60 60	109,692 27,421	.5 -1.6	.596 .010	.025 121
100 10%	45.5	15.0	.08	20	40	45	00	00	27,421	-1.0	.010	121
Reflective & Integrative Learning	ng											
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	.244
Carnegie Class	40.6	13.0	.08	20	31	40	51	60	26,220	.5	.400	.039
Comparison Group 3	38.0	13.3	.13	17	29	37	49	60	10,734	3.1	.000	.234
Top 50%	41.1	12.6	.04	20	31	40	51	60	107,447	.0	.958	.002
Top 10%	43.1	12.5	.08	20	34	43	54	60	24,030	-2.0	.001	157
Learning Strategies												
A&M Commerce $(N = 450)$	44.3	14.4	.68	20	33	47	60	60				
Southwest Public	41.6	14.9	.19	20	33	40	53	60	6,863	2.7	.000	.182
Carnegie Class	42.3	14.6	.10	20	33	40	60	60	23,903	2.0	.004	.137
Comparison Group 3	41.8	14.7	.15	20	33	40	53	60	9,762	2.5	.000	.170
Top 50%	42.5	14.5	.04	20	33	40	60	60	134,631	1.8	.008	.125
Top 10%	44.9	14.1	.08	20	33	47	60	60	34,365	6	.377	042
Quantitative Reasoning												
A&M Commerce $(N = 471)$	30.0	17.2	.79	0	20	27	40	60				
Southwest Public	29.9	17.2	.21	0	20	27	40	60	7,436	.0	.962	.002
Carnegie Class	30.3	17.4	.11	0	20	27	40	60	25,690	3	.730	016
Comparison Group 3	29.6	17.4	.18	0	20	27	40	60	10,540	5	.648	.022
Top 50%	31.3	17.7	.04	0	20	33	40	60	170,380	-1.3	.048	078
Top 10%	33.0	16.9	.04	0	20	33	40	60	42,997	-3.1	.090	181
100 1070	55.0	10.7	.00	0	20	55	47	00	42,777	-5.1	.000	101
Learning with Peers												
Collaborative Learning												
A&M Commerce $(N = 477)$	32.3	15.3	.70	10	20	30	40	60				
Southwest Public	32.8	15.0	.18	10	20	30	45	60	7,654	5	.439	037
Carnegie Class	31.7	13.7	.08	10	20	30	40	60	491	.5	.436	.040
Comparison Group 3	32.8	14.7	.14	10	20	30	45	60	10,816	5	.424	037
Top 50%	35.4	13.8	.04	15	25	35	45	60	479	-3.1	.000	226
Top 10%	37.7	13.6	.08	15	30	40	50	60	489	-5.5	.000	400
Discussions with Diverse Other	S											
A&M Commerce $(N = 456)$	43.6	16.7	.78	15	35	45	60	60				
Southwest Public	42.0	17.4	.22	10	30	40	60	60	6,933	1.6	.051	.095
Carnegie Class	43.6	16.1	.10	20	35	45	60	60	24,133	.0	.975	.001
Comparison Group 3	41.2	17.4	.18	10	30	40	60	60	9,870	2.4	.003	.141
Top 50%	43.9	15.8	.04	20	35	45	60	60	165,532	3	.673	020
Top 10%	45.8	15.4	.07	20	40	50	60	60	463	-2.2	.005	144



Detailed Statistics^a

Texas A&M University - Commerce

Detailed Statistics: Seniors

	Mea	n statist	ics		Perce	ntile ^d sco	ores		Co	mparison	results	
									Deg. of	Mean		Effec
	Mean	SD ^b	SEM ^c	5th	25th	50th	75th	95th	freedom ^e	diff.	Sig. ^f	size
xperiences with Faculty												
Student-Faculty Interaction												
A&M Commerce $(N = 464)$	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	.05
Carnegie Class	22.1	16.5	.10	0	10	20	35	55	478	1.7	.045	.10
Comparison Group 3	23.0	16.8	.17	0	10	20	35	60	503	.8	.368	.04
Top 50%	29.5	16.1	.06	5	20	30	40	60	468	-5.8	.000	35
Top 10%	34.4	16.4	.17	10	20	35	45	60	504	-10.6	.000	64
Effective Teaching Practices												
A&M Commerce $(N = 474)$	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	.09
Carnegie Class	41.3	14.4	.09	16	32	40	52	60	25,980	.9	.184	.06
Comparison Group 3	41.0	14.7	.15	16	32	40	52	60	10,636	1.2	.077	.08
Top 50%	43.1	13.6	.04	20	36	44	56	60	101,760	9	.171	06
Top 10%	45.1	13.4	.10	20	36	48	60	60	17,707	-2.9	.000	21
Campus Environment												
Quality of Interactions												
A&M Commerce $(N = 438)$	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	.16
Carnegie Class	43.7	12.3	.08	20	36	46	53	60	22,911	.9	.126	.07
Comparison Group 3	42.6	12.8	.13	18	35	44	52	60	9,493	2.0	.001	.16
Top 50%	45.3	11.3	.04	24	38	48	54	60	440	6	.289	05
Top 10%	47.4	11.6	.08	24	40	50	58	60	24,041	-2.7	.000	23
Supportive Environment												
A&M Commerce $(N = 438)$	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	.24
Carnegie Class	32.3	15.0	.10	8	20	33	43	60	22,799	4.4	.000	.29
Comparison Group 3	33.1	15.3	.16	8	23	33	43	60	9,262	3.6	.000	.23
Top 50%	36.1	13.8	.04	13	28	38	45	60	440	.6	.388	.04
Top 10%	39.0	13.3	.10	17	30	40	50	60	455	-2.3	.002	17

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.



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.



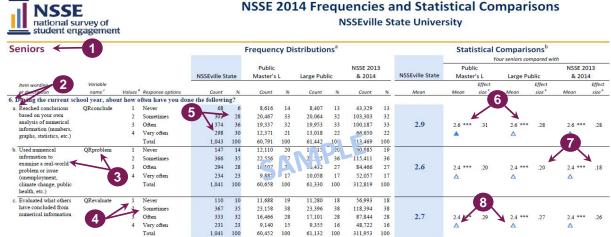
NSSE 2014 Frequencies and Statistical Comparisons About This Report

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.
- 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 (*p<.05, **p<.01, ***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*: *z*-tests 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 (p < .05) with an effect size at least .3 in magnitude.
 - \triangle Your students' average was significantly higher (p < .05) with an effect size less than .3 in magnitude.
 - ∇ Your students' average was significantly lower (p < .05) with an effect size less than .3 in magnitude.
 - **Vour students' average** was significantly lower (p < .05) with an effect size at least .3 in magnitude.



Texas A&M University - Commerce

First-Year Stu	dents					Frequen	cy Di	stributio	ns ^a				Stat	tistical	Comparis	sons ^b		
														Your fir	st-year stude	nts compo	ired with	
										Compariso	on						Compariso	n Group
				A&M Comm	erce	Southwest P	ublic	Carnegie C	ass	Group 3		A&M Commerce	Southwe	st Public	Carnegie	Class	3	
Item wording	Variable													Effect		Effect		Effect
or description	name ^c		^d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
1. During the current se	chool year, abou	t how	•	ne the following	0													
a. Asked questions or	askquest	1	Never	1	2	238	5	465	3	294	5							
contributed to course discussions in other		2	Sometimes	39	34	1,699	38	5,208	31	2,354	36							
ways		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	1	Never	16	17	714	16	2,346	14	918	15							
drafts of a paper or assignment before		2	Sometimes	35	35	1,404	31	5,455	33	1,988	31							
turning it in		3	Often	32	28	1,406	32	4,988	30	1,974	32	2.5	2.6	07	2.6	09	2.6	10
-		4	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	unpreparedr	1	2	5	4	261	6	855	5	366	6							
completing readings or assignments	(Reverse-coded	2	Often	16	15	559	12	1,904	12	759	12							
ussignments	version of	3	Sometimes	56	53	2,438	54	8,969	54	3,384	53	3.1	3.0	.03	3.1	01	3.1	01
	unprepared created by NSSE.)	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 	attendart	1	Never	31	27	1,660	38	5,853	38	2,279	37							
performance (dance,		2	Sometimes	41	42	1,642	36	6,343	37	2,335	37							
music, etc.)		3	Often	16	16	735	16	2,661	15	999	16	2.2	2.0 *	.25	2.0 **	.25	2.0 *	.20
		4	Very often	19	16	398	9	1,488	9	632	11		Δ		Δ		Δ	
			Total	107	100	4,435	100	16,345	100	6,245	100							
e. Asked another student to help you understand	CLaskhelp	1	Never	7	7	334	9	1,677	11	502	9							
course material		2	Sometimes	33	30	1,739	40	7,015	43	2,464	40	•						
		3	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		Δ					
			Total	108	100	4,428	100	16,274	100	6,236	100							
 f. Explained course material to one or more 	CLexplain	1	Never	5	5	158	4	822	5	246	4							
students		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
		4	Very often	24	19	923	21	2,958	19	1,266	21							
			Total	107	100	4,303	100	15,879	100	6,063	100							

*p<.05, **p<.01, ***p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols.



Texas A&M University - Commerce

First-Year Stuc	lents					Frequen	cy Di	stributio	ns ^a				Sta	tistical (Comparis	sons ^b		
														Your fir	st-year studer	nts compo	ired with	
										Compariso	on						Compariso	on Group
				A&M Comm	erce	Southwest P	ublic	Carnegie C	ass	Group 3		A&M Commerce	Southwe	est Public	Carnegie	Class	3	
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	^d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
 g. Prepared for exams by discussing or working 	CLstudy	1	Never	12	11	558	13	2,476	17	837	14							
through course material		2	Sometimes	30	28	1,505	35	5,761	36	2,120	35							
with other students		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				Δ			
			Total	105	100	4,311	100	15,928	100	6,066	100							
h. Worked with other	CLproject	1	Never	13	13	316	8	1,200	8	474	9							
students on course		2	Sometimes	34	34	1,620	38	6,363	39	2,245	38							
projects or assignments		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	present	1	Never	29	30	1,116	27	2,890	19	1,496	26							
presentation		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				V			
			Total	105	100	4,265	100	15,750	100	5,994	100				•			
2. During the current scl	hool year, abo	out how	often have you doi	ne the followin	ng?													
a. Combined ideas from	Rlintegrate	1	Never	10	11	352	8	1,016	7	513	9							
different courses when	-	2	Sometimes	37	36	1,567	38	5,723	37	2,154	37							
completing assignments		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		2.0	.10	2.7	.15	2.0	.10
			Total	103	100	4,179	100	15,498	100	5,876	100							
b. Connected your	RIsocietal	1	Never	13	12	498	12	1,205	8	697	12							
learning to societal		2	Sometimes	35	35	1,613	39	5,600	37	2,297	39							
problems or issues		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		2.5	.01	2.7		2.5	.00
			Total	103	100	4,127	100	15,274	100	5,799	100							
c. Included diverse	RIdiverse	1	Never	12	12	563	13	1,247	9	782	13							
perspectives (political,		2	Sometimes	37	40	1,622	39	5,799	38	2,315	39							
religious, racial/ethnic,		3	Often	35	32	1,263	31	5,271	33	1,763	30	2.5	2.5	01	2.6	14	2.5	.01
gender, etc.) in course		4	Very often	19	15	668	17	2,976	20	933	17		2.5	.01	2.0	.17	2.3	.01
discussions or assignments		-	Total	103	100	4.116	100	15,293	100	5,793	100							
assignments			10,00	105	100	4,110	100	15,295	100	5,175	100							



Texas A&M University - Commerce

Statistical Comparisons^b **First-Year Students Frequency Distributions**^a Your first-year students compared with Comparison **Comparison Group** A&M Commerce Southwest Public A&M Commerce Southwest Public Carnegie Class Group 3 Carnegie Class 3 Variable Effect Effect Effect Item wording or description name ^c Values^d Response options Count % % Mean size ^e Mean size ^e size ^e % Count Count Count % Mean Mean 5 d. Examined the strengths RIownview Never 6 5 241 6 686 5 315 and weaknesses of 2 Sometimes 34 35 1,352 32 4,767 31 1,906 33 your own views on a 3 Often 31 32 1.605 40 6.450 42 2.296 39 2.8 2.8 .05 2.8 .01 2.8 .06 topic or issue 30 28 22 903 22 23 4 Very often 3,358 1,252 Total 101 100 4,101 100 15,261 100 5,769 100 5 e. Tried to better RIperspect 1 Never 9 8 206 5 500 4 272 understand someone 28 29 29 30 2 26 1,199 4,382 1,707 Sometimes else's views by 2.8 3 Often 37 36 1.627 40 6.299 41 2.336 40 2.9 -.05 2.9 -.11 2.9 -.04 imagining how an issue 30 27 27 25 4 Very often 1.050 26 4.042 1.442 looks from his or her Total 102 100 4,082 100 15,223 100 5,757 100 perspective f. Learned something that RInewview Never 5 4 148 4 399 3 192 3 1 changed the way you 2 34 36 1.322 32 31 33 Sometimes 4.633 1.877 understand an issue or 3 Often 33 30 1,600 40 6,277 41 2,272 39 2.9 2.8 .02 2.9 -.04 2.8 .02 concept 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 RIconnect Never 7 6 96 2 188 1 122 2 1 your courses to your 2 24 23 959 24 3.104 21 1.378 24 Sometimes prior experiences and 43 3.0 3 Often 40 41 1,662 40 6,647 2,376 41 3.0 -.10 3.1 -.19 3.0 -.10 knowledge 30 4 Very often 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? SFcareer Never 23 23 22 a. Talked about career 1 23 928 3,204 1,326 24 plans with a faculty 41 38 1.723 42 6,791 44 2.394 41 2 Sometimes member 3 Often 18 18 916 22 3,394 22 1,279 22 2.4 2.2 .15 2.2 .15 2.2 .14 20 21 503 12 12 730 13 4 Very often 1.736 102 100 100 Total 100 4,070 15,125 5,729 100 53 b. Worked with a faculty SFotherwork Never 43 42 2,100 52 7,928 53 2,973 1 member on activities 30 27 28 27 2 Sometimes 1,128 27 4,302 1,577 other than coursework 2.0 3 Often 16 19 524 13 1,840 12 729 13 1.8 .26 1.7 ** .29 1.8 .26 (committees, student 8 7 8 4 Very often 13 12 303 992 430 Δ Δ Δ groups, etc.) 100 Total 102 100 4.055 15.062 100 5,709 100

*p<.05, **p<.01, ***p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols.



Texas A&M University - Commerce

First-Year Stud	lents					Frequen	cy Di	istributio	ns ^a				Stat		Compar			
														Your fir	st-year stud	ents compa		
										Compariso							Compariso	
				A&M Comm	nerce	Southwest P	ublic	Carnegie C	ass	Group 3		A&M Commerce	Southwe		Carnegi		3	
Item wording	Variable name ^c	Values	^d Response options	Count	0/	Count	0/	Count	%	Count	0/	14	14000	Effect size ^e	14	Effect size ^e	Maga	Effect
or description c. Discussed course	SFdiscuss	values 1	Never	Count 31	% 30	Count 1,430	% 34	Count 4,913	34	Count 2.057	% 36	Mean	Mean	size	Mean	size	Mean	size ^e
topics, ideas, or	Di discuss	2	Sometimes	42	42	,	39	6,406	41	2,180	38							
concepts with a faculty		3	Often	20	18		18	2,574	17	984	18	2.1	2.0	.05	2.0	.07	2.0	.07
member outside of		4	Very often		9		8	1,147	8	487	9	A •1	2.0	.05	2.0	.07	2.0	.07
class		·	Total	102	100		100	15,040	100	5,708	100							
d. Discussed your	SFperform	1	Never	15	16	,	28	3,488	23	1,570	28							
academic performance	~- F	2	Sometimes	50	49	· · ·	42	7,022	46	2,419	42							
with a faculty member		3	Often	21	21	· · ·	20	3,116	21	1,133	20	2.3	2.1 *	.24	2.2	.18	2.1 *	.22
		4	Very often	14	14		10	1,389	10	565	10		Δ	.21	2.2	.10	Δ	.22
			Total	100	100		100	15,015	100	5,687	100		-				-	
4. During the current scl	hool yoon hou	e much		rk omnhosiza	d the	following?		,		,								
a. Memorizing course	memorize		Very little	rk emphasize	2 2	U	4	664	5	230	4							
material	memorize	2	Some	27	27		23	3,530	24	1,293	23							
		2	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	34	1,708	43 30	4,576	42 29	2,443 1,751	43 30	3.1	3.0	.08	3.0	.12	5.0	.09
		4	Total	101	100		100	4,370	100	5,717	100							
b. Applying facts,	HOapply	1	Very little	5	4		5	509	4	244	5							
theories, or methods to	Hoappiy	2	Some	24	26		23	3,342	22	1,399	24							
practical problems or		3	Ouite a bit	41	40		44	6,591	44	2,437	44	3.0	2.9	.01	3.0	05	2.9	.01
new situations		4	Very much	31	30	· · ·	27	4,541	30	1,597	27	5.0	2.9	.01	3.0	05	2.9	.01
		-	Total	101	100	· · ·	100	14,983	100	5,677	100							
c. Analyzing an idea,	HOanalyze	1	Very little	6	5	,	5	591	4	282	5							
experience, or line of	Houndyze	2	Some	28	26		24	3,288	23	1,392	24							
reasoning in depth by		- 3	Quite a bit	34	36		41	6,238	42	2,258	40	3.0	2.9	.01	3.0	05	3.0	.01
examining its parts		4	Very much	34	33	· · ·	30	4,795	31	1,720	30	5.0	2.9	.01	5.0	05	5.0	.01
		1	Total	102	100	· · ·	100	14,912	100	5,652	100							
d. Evaluating a point of	HOevaluate	1	Very little	5	6		5	539	4	295	5							
view, decision, or		2	Some	27	28		27	3,398	24	1,461	26							
information source		3	Ouite a bit	33	33	· · ·	41	6,417	42	2,329	40	2.9	2.9	.05	3.0	06	2.9	.04
		4	Very much	36	33	· · ·	27	4,570	30	1,570	28		2.9	.05	5.0	00	2.7	.04
		1	Total	101	100	· · ·	100	14,924	100	5,655	100							
			10,00	101	100	4,020	100	17,724	100	5,055	100							



Texas A&M University - Commerce

First-Year Stud	lents					Frequen	cy Di	stributio	ns ^a				Stat	tistical (Compari	i sons ^b		
														Your fir	st-year stude	ents compa		
										Compariso							Compariso	n Group
				A&M Comm	nerce	Southwest P	ublic	Carnegie C	ass	Group 3		A&M Commerce	Southwe		Carnegie		3	
Item wording	Variable name ^c	Malaas	d Response options	6	0/	6	0/	C	0/	C	0/			Effect size ^e		Effect size ^e		Effect
e. Forming a new idea or	HOform	values 1	Very little	Count 7	% 7	Count 235	% 6	Count 672	% 5	Count 300	% 6	Mean	Mean	size	Mean	size	Mean	size ^e
understanding from	Holoim	2	Some	22	23	1,035	25	3,615	24	1,450	25							
various pieces of		- 3	Ouite a bit	37	39	1,629	41	6,239	42	2,305	41	2.9	2.9	.04	2.9	02	2.9	.03
information		4	Very much	34	30	1,029	27	4,374	29	1,584	28	2.7	2.9	.04	2.9	02	2.9	.05
		-	Total	100	100	4,003	100	14,900	100	5,639	100							
						,	100	14,900	100	5,057	100							
5. During the current sch	•	vhat ext	•	ructors done t	the fo	0	2	220	2	1.60	2							
 Clearly explained course goals and 	ETgoals	1	Very little	1	1	112	3	328	3	160	3							
requirements		2	Some	17	15	742	18	2,517	17	997	17	2.2						
-		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							
1. T14	FT	1	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		160		411	3	231								
in an organized way		2	Some	20	19	782	19	2,711	19	1,057	18	2.1						
		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							
** 1 1			Total	102	100	4,036	100	14,999	100	5,699	100							
 Used examples or illustrations to explain 	ETexample	1	Very little	5	4	160	4	536	4	239	4							
difficult points		2	Some	22	23	794	20	2,954	20	1,136	20	2.1						
•		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							
 Provided feedback on a draft or work in 	ETdraftfb	1	Very little	9	10	374	9	1,082	8	494	9							
progress		2	Some	19	22	1,080	26	3,838	26	1,461	25	2.0						
1 0		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							
 Provided prompt and detailed feedback on 	ETfeedback	1	Very little	10	8	446	11	1,171	8	592	11							
tests or completed		2	Some	19	19	1,199	29	4,237	28	1,596	28	2.0						
assignments		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		Δ				Δ	
			Total	102	100	4,004	100	14,896	100	5,659	100							



Texas A&M University - Commerce

Statistical Comparisons^b **First-Year Students Frequency Distributions**^a Your first-year students compared with Comparison Comparison Group A&M Commerce Southwest Public A&M Commerce Southwest Public Carnegie Class Group 3 Carnegie Class 3 Variable Effect Effect Effect Item wording size ^e name ^c Values^d Response options Count % Count % % % Mean size ^e Mean size ^e or description Count Mean Mean Count 6. During the current school year, about how often have you done the following? a. Reached conclusions QRconclude 1 Never 13 10 557 14 2,359 15 803 15 based on your own 2 33 33 1.405 34 34 1.947 33 Sometimes 5,144 analysis of numerical 33 35 33 33 2.7 3 Often 1,299 33 4,856 1,843 2.6 .11 2.5 .13 2.6 .10 information (numbers, 22 19 4 Very often 24 775 2,645 19 1,106 20 graphs, statistics, etc.) Total 103 100 4,036 100 100 100 15,004 5,699 b. Used numerical ORproblem Never 17 17 939 23 3.441 23 1.306 23 1 information to examine 38 35 38 37 2 Sometimes 1,536 38 5,768 2,144 a real-world problem or 2.5 3 Often 33 32 997 26 3,848 26 1,435 25 2.3 .16 2.3 .16 2.3 .16 issue (unemployment, 4 15 560 14 1,894 14 803 14 Very often 16 climate change, public Total 103 100 4,032 100 14,951 100 5,688 100 health, etc.) c. Evaluated what others ORevaluate Never 19 20 924 23 3,448 23 1.352 24 1 have concluded from 41 40 39 38 2 1,577 39 2,159 Sometimes 5,919 numerical information 25 2.3 3 Often 28 26 1,016 26 3,845 26 1,421 23 .07 23 .07 2.3 .07 14 500 12 12 13 4 Very often 14 1,670 729 Total 102 100 4.017 100 14.882 100 100 5.661 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.) 10 5 445 9 a. Up to 5 pages wrshortnum 0 None 8 311 9 539 1.5 12 14 991 27 2,550 20 27 1-2 1,424 (Recoded version 4 3-5 31 35 1,222 34 31 1,738 33 4,195 of wrshort created by NSSE. Values 6.0 8 6-10 22 26 699 19 3,511 25 981 19 5.2 .17 6.8 -.14 5.1 .19 are estimated 13 11-15 8 7 220 6 1,489 10 309 6 number of papers, 3 3 18 16-20 4 4 102 680 5 130 reports, etc.) 113 144 2 23 More than 20 3 3 3 737 5 Total 88 100 3,658 100 13,701 100 5,171 100 b. Between 6 and 10 wrmednum 0 None 33 36 1,623 46 4,019 33 2,261 46 pages 1.5 1-2 39 41 1.223 35 5.446 39 1,720 35 (Recoded version 13 12 13 of wrmed created 4 3-5 16 439 2,605 19 639 by NSSE. Values 7 5 1.9 8 6-10 4 6 160 5 928 238 1.7 .05 23 -.14 1.8 .04 are estimated 13 11-15 1 2 63 1 -1 - 1 46 216 number of papers, 18 16-20 12 0 63 19 0 0 0 1 reports, etc.) 18 0 57 25 0 23 More than 20 0 0 1 90 Total 100 3,521 100 13,334 100 4,965 100

*p<.05, **p<.01, ***p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols.

NSSE 2014 FREQUENCIES AND STATISTICAL COMPARISONS • 8



Texas A&M University - Commerce

First-Year Stu	udents					Frequen	cy Di	istributio	ns ^a				Stat	istical (Compari	sons ^b		
															st-year stude		red with	
										Compariso	on						Compariso	n Group
				A&M Comm	nerce	Southwest P	ublic	Carnegie Cl	ass	Group 3		A&M Commerce	Southwes	t Public	Carnegie	Class	3	
Item wording	Variable													Effect		Effect		Effect
or description	name ^c		^d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
c. 11 pages or more	wrlongnum	0	None	63	75	,	80	9,375	73	3,851	79							
	(Recoded version	1.5	1-2	21	22		13	2,593	19	638	13							
	of wrlong created	4	3-5	0	0	108	3	475	4	152	3							
	by NSSE. Values are estimated	8	6-10	1	2	59	2	213	2	84	2	.7	.8	05	1.0	10	.9	07
	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	wrpages																	
assigned pages of												38.9	39.5	01	51.0 **	19	40.3	02
student writing.			ded and summed by												∇			
	-		d, and wrlong. Values												v			
	are estimated page	0	0 0,															
8. During the current	•	it how	often have you had			-			ps?									
a. People of a race or	DDrace	1	Never	2	2	253	7	602	5	415	8							
ethnicity other than your own		2	Sometimes	14	17	844	23	2,955	22	1,263	24							
your own		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		Δ					
			Total	93	100	3,725	100	13,974	100	5,276	100							
b. People from an	DDeconomic	1	Never	3	3	250	7	544	4	389	7							
economic background		2	Sometimes	19	24	858	24	2,940	22	1,289	25							
other than your own		3	Often	26	26	1,206	32	4,428	32	1,689	32	3.2	3.0	.18	3.1	.08	3.0 *	.22
		4	Very often	44	47	1,409	38	6,026	42	1,905	36						Δ	
			Total	92	100	3,723	100	13,938	100	5,272	100							
c. People with religious	DDreligion	1	Never	6	6	298	8	867	7	477	9							
beliefs other than your	-	2	Sometimes	28	35	938	26	3,499	25	1,398	27							
own		3	Often	22	21		28	3,907	28	1,496	28	2.9	3.0	02	3.0	07	2.9	.04
		4	Very often	37	39		38	5,630	40	1,876	35							
			Total	93	100		100	13,903	100	5,247	100							
d. People with political	DDpolitical	1	Never	5	5		8	902	7	508	9							
views other than your	Pontoul	2	Sometimes	26	34		25	3,358	24	1,336	26							
own		3	Often	20	27		30	4,136	30	1,580	30	2.9	2.9	03	3.0	09	2.9	.01
		4	Very often	35	35		36	5,447	39	1,500	35	4.7	2.7	05	5.0	09	2.7	.01
		4	Total	93	100		100	13,843	100	5,214	100							
			Total	93	100	3,078	100	15,645	100	3,214	100							

*p<.05, **p<.01, ***p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols.

NSSE 2014 FREQUENCIES AND STATISTICAL COMPARISONS • 9



Texas A&M University - Commerce

First-Year Stu	dents					Frequen	cy Di	istributio	ns ^a				Sta		Compari			
														Your fir	st-year stude	ents compo		
										Compariso						-	Comparise	
	Mariahla			A&M Comm	ierce	Southwest P	ublic	Carnegie C	lass	Group 3	5	A&M Commerce	Southwe		Carnegie		3	
Item wording or description	Variable name ^c	Values	^d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
9. During the current so						count	70	count	70	count	70	mean	mean	5/20	mean	5120	Wiedn	5120
a. Identified key	LSreading	1	Never		ug. 1	65	2	202	2	93	2							
information from	Loreading	2	Sometimes	17	19		19	2,253	17	973	19							
reading assignments		3	Often	40	44		44	5,825	42	2,272	43	3.1	3.1	.03	3.2	07	3.1	.01
		4	Very often	34	36		35	5,585	40	1,885	36		5.1	105	0.2		511	101
			Total	92	100		100	13,865	100	5,223	100							
b. Reviewed your notes	LSnotes	1	Never	2	3	164	4	661	4	213	4							
after class		2	Sometimes	31	32	1,062	29	3,914	29	1,440	28							
		3	Often	36	40	1,215	33	4,515	33	1,751	33	2.9	3.0	10	3.0	11	3.0	15
		4	Very often	22	25	1,237	34	4,737	34	1,806	36							
			Total	91	100	3,678	100	13,827	100	5,210	100							
c. Summarized what you	LSsummary	1	Never	6	8	277	8	817	6	365	7							
learned in class or from		2	Sometimes	32	38	1,158	31	3,882	29	1,571	30							
course materials		3	Often	31	31	1,204	33	4,820	35	1,752	34	2.7	2.8	13	2.9 *	22	2.9	17
		4	Very often	23	23	1,000	28	4,128	30	1,462	29				∇			
			Total	92	100	3,639	100	13,647	100	5,150	100							
10. During the current	school year, to	what ex	tent have your cou	rses challeng	ed yo	ou to do your	best v	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	ing have you d	one or d	lo you plan to do b	efore you gra	duate	e? ^f												
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 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							



Texas A&M University - Commerce

First-Year Students

Frequency Distributions^a

First-Year Stu	dents				Frequen	cy Di	stributio	ns ^a				Sta	tistical	Compar	isons ^b		
													Your fir	rst-year stud	ents compo	ired with	
									Compariso	on						Compariso	n Group
			A&M Comm	erce	Southwest P	ublic	Carnegie C	lass	Group 3		A&M Commerce	Southwe	est Public	Carnegi	e Class	3	
Item wording	Variable												Effect		Effect		Effect
or description	name ^c	Values ^d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
b. Hold a formal	leader	Have not decided	17	17		26	3,604	27	1,376	27							
leadership role in a student organization or	(Means indicate	Do not plan to do	19	21	855	24	3,277	25	1,275	25							
group	the percentage	Plan to do	39	43	1,384	38	5,147	36	1,910	36	19%	13%	.18	13%	.18	12% *	.19
8r	who responded	Done or in progress	17	19	462	13	1,733	13	631	12						Δ	
	"Done or in	Total	92	100	3,671	100	13,761	100	5,192	100							
c. Participate in a learning	progress.") learncom	Have not decided	28	34	1,020	28	4,029	29	1,456	28							
community or some					,												
other formal program	(Means indicate	Do not plan to do	17	19		24	3,728	27	1,249	24	110/						
where groups of	the percentage who responded	Plan to do	34	36	,	31	3,736	27	1,608	30	11%	17%	17	17%	17	17%	17
students take two or	"Done or in	Done or in progress	10	11	578	17	2,242	17	852	17							
more classes together	progress.")	Total	89	100	3,648	100	13,735	100	5,165	100							
d. Participate in a study	abroad	Have not decided	34	38	1,026	29	3,510	27	1,475	29							
abroad program	(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							
	"Done or in progress.")	Total	90	100	3,652	100	13,734	100	5,160	100							
e. Work with a faculty	research	Have not decided	38	44	1,252	35	4,975	37	1,797	36							·······
member on a research	(Means indicate	Do not plan to do	19	19	806	22	3,390	25	1,136	22							
project	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							
	"Done or in progress.")	Total	91	100	3,643	100	13,684	100	5,148	100							
f. Complete a culminating	capstone	Have not decided	24	28	1,239	35	4,214	31	1,735	34							
senior experience	(Means indicate	Do not plan to do	7	8	410	12	1,469	11	565	12							
(capstone course,	the percentage	Plan to do	56	61	1,844	50	7,525	53	2,640	50	3%	4%	09	4%	06	4%	09
senior project or thesis, comprehensive exam,	who responded	Done or in progress	3	3	144	4	460	4	204	4							
portfolio, etc.)	"Done or in	Total	90	100	3,637	100	13,668	100	5,144	100							
portiono, etc.)	progress.")				-,				-,								
12. About how many of	your courses at	t this institution have inclu	uded a comm	unity	-based proje	ct (ser	vice-learnin	g)?									
·	servcourse	1 None	26	36		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	1.7	1.6	.16	1.7	.12	1.7	.09
		4 All	1	1	54	2	165	1	88	2							
		Total	89	100	3,627	100	13,604	100	5,124	100							
		1000	07	100	5,027	100	10,001	100	5,121	100							

*p<.05, **p<.01, ***p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols.

NSSE 2014 FREQUENCIES AND STATISTICAL COMPARISONS • 11



Texas A&M University - Commerce

First-Year Stu	Idents					Frequen	cy Di	stributio	ns ^a				Sta		Compar			
				A&M Comm	orco	Southwost	ublic	Carpogio C	lace	Comparise Group 3		A&M Commerce	Southwe		rst-year stud Carnegi	· · ·	Compariso	
	Variable			Adivi Comm	leite	Southwest F	ublic	Carriegie C	1055	Group 3	,		Journe	Effect	Carriego	Effect	3	Effect
Item wording or description	name ^c	Values	^d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
13. Indicate the quality																		
a. Students	QIstudent	1	Poor	1	1	81	2	229	2	114	2							
		2		2	2	94	3	319	3	133	3							
		3		2	3	204	5	624	5	289	6							
		4		8	9	420	11	1,436	11	589	11							
		5		27	32	860	23	3,052	22	1,190	22	5.5	5.4	.06	5.5	.01	5.5	.05
		6		26	29	969	26	3,852	27	1,333	26							
		7	Excellent	23	24	1,032	28	4,181	30	1,514	29							
		_	Not applicable	0	0	16	1	89	1	32	1							
			Total	89	100	3,676	100	13,782	100	5,194	100							
b. Academic advisors	QIadvisor	1	Poor	3	3	168	5	553	4	221	5							
		2		4	5	251	7	719	5	344	7							
		3		11	12	370	10	1,149	8	490	9							
		4		12	13	503	13	1,839	13	722	13							
		5		17	20	710	19	2,518	18	961	18	5.0	5.0	.01	5.2	09	5.0	02
		6		21	22	737	21	2,941	21	1,047	20							
		7	Excellent	19	20	888	25	3,741	28	1,325	26							
		—	Not applicable	2	5	38	1	283	2	66	2							
			Total	89	100	3,665	100	13,743	100	5,176	100							
c. Faculty	QIfaculty	1	Poor	3	3	118	3	282	2	179	3							
		2		5	6	193	5	447	4	274	5							
		3		4	4	271	7	966	7	404	8							
		4		14	16	545	14	1,852	13	744	13	5.2						
		5		18	21	846	23	3,297	24	1,152	22	5.2	5.1	.02	5.2	05	5.1	.03
		6		24	27	878	25	3,681	26	1,216	24							
		7	Excellent	19	21	752	21	2,990	22	1,129	23							
			Not applicable	2	3	37	1	157	1	52	1							
			Total	89	100	3,640	100	13,672	100	5,150	100							



Texas A&M University - Commerce

First-Year Students

Statistical Comparisons^b **Frequency Distributions**^a Your first-year students compared with Comparison **Comparison Group** A&M Commerce Southwest Public A&M Commerce Southwest Public Carnegie Class Group 3 Carnegie Class 3 Variable Effect Effect Effect Item wording Values^d Response options or description name ^c Count % % Mean Mean size ^e Mean size ^e size ^e % Count % Count Count Mean 7 d. Student services staff QIstaff 1 Poor 6 7 245 6 664 5 368 (career services. 2 3 3 234 6 686 5 320 6 student activities. 3 296 8 8 8 7 8 1,033 417 housing, etc.) 4 8 7 524 14 1,789 13 703 14 5.0 5 14 16 673 18 2.748 19 911 17 .09 4.8 .11 4.9 4.8 .12 25 25 20 6 692 2.829 20 962 19 19 19 695 19 18 1,027 20 7 Excellent 2,424 9 12 10 8 16 297 1,512 454 Not applicable Total 90 100 3.656 100 13.685 100 5.162 100 e. Other administrative OIadmin 1 Poor 4 4 231 6 801 6 344 7 staff and offices 2 9 11 293 7 879 7 405 8 (registrar, financial aid, 3 13 348 9 1.253 9 14 9 487 etc.) 4 12 11 582 15 2,010 14 15 799 4.7 5 13 15 704 19 2,752 20 967 18 4.8 -.06 4.8 -.06 4.8 -.05 23 19 19 6 20678 2,757 20 950 7 Excellent 14 16 654 19 2,395 18 1,001 20 159 204 5 Not applicable 4 5 844 6 6 _ Total 89 100 3,649 100 13,691 100 5,157 100 14. How much does your institution emphasize the following? 2 a. Spending significant empstudy 1 Very little 2 2 54 2 221 2 80 amounts of time 14 16 2 Some 16 512 16 1,923 719 16 studying and on 3.2 3 35 40 1.391 41 5.622 43 2.016 42 3.2 Ouite a bit 3.2 .02 .05 3.2 .03 academic work 36 42 1,404 41 39 40 4 Very much 5,083 1,946 87 Total 100 3,361 100 12,849 100 4,761 100 b. Providing support to SEacademic Very little 2 2 109 4 472 4 180 5 1 help students succeed 2 Some 18 19 584 18 2.387 18 19 842 academically 3.2 3 Quite a bit 32 41 1,275 38 5,143 40 1,799 37 3.2 .01 3.1 .08 3.1 .03 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 SElearnsup Very little 2 2 172 5 705 261 7 6 1 services (tutoring 2 Some 22 28 446 14 2,192 17 676 15 services, writing 19 22 1.082 32 4.535 35 1.528 32 3.2 3 Quite a bit 3.2 -.09 3.1 .05 3.2 -.03 center, etc.) Very much 48 49 42 47 4 44 1,642 5,351 2,264

*p<.05, **p<.01, ***p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols.

Total

87 100 3,342

100

12,783

100

4,729

100



Texas A&M University - Commerce

Statistical Comparisons^b **First-Year Students Frequency Distributions**^a Your first-year students compared with Comparison **Comparison Group** A&M Commerce Southwest Public A&M Commerce Southwest Public Carnegie Class Group 3 Carnegie Class 3 Variable Effect Effect Effect Item wording or description name ^c Values^d Response options Count % % % Mean Mean size ^e Mean size ^e size ^e % Count Count Count Mean d. Encouraging contact SEdiverse 1 Very little 4 5 442 14 1,457 13 601 14 among students from 2 Some 30 33 928 28 3,595 28 1,297 27 different backgrounds 3 24 29 1.044 31 4.134 32 1.474 31 2.9 Ouite a bit 27 .17 2.7 .15 2.7 .15 (social, racial/ethnic, 28 33 4 Very much 930 28 28 28 3,610 1,366 religious, etc.) 86 100 Total 3.344 100 12,796 100 4,738 100 Very little 7 8 e. Providing opportunities SEsocial 1 1 2 202 7 780 310 to be involved socially 2 19 25 23 22 23 Some 763 2,681 1,072 30 3.1 3 34 1.211 36 4.730 36 1.678 35 Ouite a bit 3.0 .12 3.0 .11 3.0 .13 36 38 34 34 34 4 Very much 1.168 4.590 1,673 Total 86 100 3,344 100 12,781 100 4,733 100 Very little f. Providing support for SEwellness 1 6 9 235 8 952 9 349 9 your overall well-being 2 21 26 21 22 21 Some 693 2.785 1.005 (recreation, health care, 3 15 17 1,200 35 3.1 Quite a bit 36 4,619 36 1,663 3.0 .07 2.9 .14 3.0 .10 counseling, etc.) 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 SEnonacad 1 Very little 14 18 674 21 2,685 23 957 22 your non-academic 2 29 35 1.080 32 4.338 34 31 Some 1.462 responsibilities (work, 27 2.5 3 Quite a bit 22 24 914 27 3,423 26 1,306 2.4 .07 2.4 .13 2.5 .06 family, etc.) 19 23 4 Very much 652 19 2,262 18 979 20 Total 84 100 3,320 100 12,708 100 4,704 100 337 467 11 h. Attending campus SEactivities Very little 3 3 11 1,195 11 1 activities and events 2 21 27 806 24 2.962 24 23 Some 1,106 (performing arts, 29 35 3.0 3 Quite a bit 1,128 33 4,574 35 1,598 34 2.9 .17 2.8 .19 2.9 .16 athletic events, etc.) 32 4 Very much 33 35 1,049 31 3,952 30 1,533 Total 86 100 3.320 100 12.683 100 4,704 100 i. Attending events that SEevents 1 Very little 9 10 557 18 1,808 16 794 18 address important 31 32 31 2 Some 26 1,067 3,888 31 1,471 social, economic, or 3 Quite a bit 25 28 943 28 4.064 31 1.343 28 2.8 2.6 .24 2.6 .21 .23 2.6 political issues 4 Very much 26 30 738 22 2,890 22 1,081 23 Δ Δ Total 86 100 3,305 100 12,650 100 4,689 100



Texas A&M University - Commerce

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First-Year Stu	dents					Frequen	cy Di	istributio	ns ^a				Stat	istical	Compari	sons ^b		
														Your fii	rst-year stude	nts compo	ared with	
										Compariso	on						Compariso	n Group
				A&M Comm	erce	Southwest P	ublic	Carnegie C	lass	Group 3		A&M Commerce	Southwe	st Public	Carnegie	Class	3	
Item wording	Variable													Effect		Effect		Effect
or description			^d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
15. About how many h		d in a		doing the fol	lowir	-												
a. Preparing for class	tmprephrs	0	0 hrs	1	1	19	1	64	1	27	1							
(studying, reading,	(Recoded version	3	1-5 hrs	15	17	675	20	1,948	16	1,013	22							
writing, doing homework or lab work,	of tmprep created	8	6-10 hrs	25	29	858	25	3,105	25	1,241	26							
analyzing data,	by NSSE. Values	13	11-15 hrs	15	17	677	21	2,779	22	971	21							
rehearsing, and other	are estimated	18	16-20 hrs	15	20	500	15	2,133	16	687	15	13.0	12.9	.02	13.6	07	12.5	.07
academic activities)	number of hours	23	21-25 hrs	7	7	288	9	1,326	10	385	8							
	per week.)	28	26-30 hrs	5	6	146	4	714	5	198	4							
		33	More than 30 hrs	4	4	175	5	679	5	210	5							
			Total	87	100	3,338	100	12,748	100	4,732	100							
b. Participating in co-	tmcocurrhrs	0	0 hrs	23	27	1,273	39	4,407	38	1,938	42							
curricular activities	(Recoded version	3	1-5 hrs	31	33	1,103	33	4,292	32	1,486	31							
(organizations, campus	of tmcocurr	8	6-10 hrs	11	12	477	15	1,938	15	637	13							
publications, student	created by NSSE.	13	11-15 hrs	8	9	225	7	1,018	8	295	7							
government, fraternity or sorority,	Values are	18	16-20 hrs	7	8	122	4	539	4	179	4	7.2	4.5 **	.42	4.8 **	.36	4.4 **	.44
intercollegiate or	estimated number	23	21-25 hrs	5	9	44	1	245	2	59	1							
intramural sports, etc.)	of hours per	28	26-30 hrs	1	1	30	1	112	1	43	1							
1 / /	week.)	33	More than 30 hrs	1	1	30	1	117	1	48	1							
			Total	87	100	3,304	100	12,668	100	4,685	100							
c. Working for pay	tmworkonhrs	0	0 hrs	79	93	,	83	10,110	81	3,967	84							
on campus	(Recoded version	3	1-5 hrs	1	1	98	3	558	4	136	3							
	of tmworkon	8	6-10 hrs	1	1	102	3	860	6	139	3							
	created by NSSE.	13	11-15 hrs	2	2	112	3	603	4	150	3							
	Values are	18	16-20 hrs	- 3	- 3		5	365	3	249	5	.9	2.4 ***	24	2.2 ***	24	2.2 **	22
	estimated number	23	21-25 hrs	0	0		1	135	1	39	1	••	∇	.2 .	▼		▼	
	of hours per	28	26-30 hrs	0	0		0	28	0	9	0		v		v		v	
	week.)	33	More than 30 hrs	0	0	29	1	28 59	1	37	1							
		55	Total	0 86	100		100	12,718	100	4,726	100							
			Total	80	100	5,528	100	12,/18	100	4,720	100							



First-Year Stu	Idents					Frequen	cy Di	stributio	ns ^a				Stat	tistical (Compari	isons ^b		
															st-year stude		red with	
										Compariso	on						Compariso	n Group
				A&M Comm	nerce	Southwest P	ublic	Carnegie C	lass	Group 3		A&M Commerce	Southwe	st Public	Carnegie	e Class	3	
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	^d Response options	Count	%		%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
d. Working for pay	tmworkoffhrs	0	0 hrs	57	61	2,289	68	8,624	66	3,073	65							
off campus	(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
	estimated number of hours per	23	21-25 hrs	6	6	125	4	422	4	212	4		Δ					
	week.)	28	26-30 hrs	3	4	100	3	279	3	169	4							
	weeks	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	tmworkhrs																	
hours working for pay	(Continuous																	
	variable created											8.8	7.3	.13	8.3	.04	8.2	.05
	by NSSE)																	
e. Doing community	tmservicehrs	0	0 hrs	45	48		55	6,808	54	2,479	53							
service or volunteer	(Recoded version	3	1-5 hrs	26	35	1,060	32	4,229	33	1,494	32							
work	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 number of hours per	23	21-25 hrs	0	0	22	1	88	1	38	1							
	oj nours per week.)	28	26-30 hrs	0	0	7	0	33	0	12	0							
	weeks	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	tmrelaxhrs	0	0 hrs	2	2	63	2	244	2	120	3	-						
socializing (time with	(Recoded version	3	1-5 hrs	17	23	901	28	2,840	23	1,362	29							
friends, video games,	of tmrelax created	8	6-10 hrs	22	23	879	26	3,488	27	1,244	26							
TV or videos, keeping	by NSSE. Values	13	11-15 hrs	20	22	587	18	2,504	19	800	17							
up with friends online,	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
etc.)	number of hours	23	21-25 hrs	1	1	218	6	802	6	289	6						Δ	
	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		100	12,642	100	4,682	100							
			1000	80	100	5,500	100	12,042	100	7,002	100							



First-Year Stu	udents					Frequen	cy Di	stributio	ns ^a				Stat		Compari			
														Your fir.	st-year stude	ents compa	red with	
										Compariso	on						Compariso	on Group
				A&M Comm	nerce	Southwest P	ublic	Carnegie C	lass	Group 3		A&M Commerce	Southwe	st Public	Carnegie	Class	3	
Item wording	Variable													Effect		Effect		Effect
or description	name ^c		^d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
 g. Providing care for dependents (children, 	tmcarehrs	0	0 hrs	61	67	2,286	68	9,090	70	2,984	63							
parents, etc.)	(Recoded version	3	1-5 hrs	13	15	466	14	1,463	12	699	15							
purchas, etc.)	of tmcare created	8	6-10 hrs	4	5	186	6	637	5	305	6							
	by NSSE. Values are estimated	13	11-15 hrs	1	2	125	4	381	3	210	5	25						
	number of hours	18	16-20 hrs	2	3	65	2	227	2	122	3	3.5	3.5	.00	4.0	06	4.7	13
	per week.)	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	tmcommutehrs	0	0 hrs	28	32	866	27	5,121	38	1,077	24							
(driving, walking, etc.)	(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. Values are	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							
	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 sp	end preparing for	· class	in a typical 7-day	veek about b	ow m	uch is on as	ioned	reading?										
10. Of the time you sp		1		10	11	296	-	669	9	332	11							
	reading	1	Very little				13											
	(Revised for 2014.	2	Some	27	35	787	34	2,248	30	939	32							
	Comparison data are limited to	3	About half	28	34	679	29	2,440	32	924	31	2.7	2.7	05	2.9	18	2.8	11
	NSSE 2014	4	Most	14	15	412	18	1,658	21	581	19							
	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																	
of tmprephrs based	ole created by NSSE. d on reading, where W aalf=.50; Most=.75; A	/ery littl	e=.10; Some=.25;									6.2	5.8	.08	6.5	04	5.9	.05



Texas A&M University - Commerce

First-Year St	udents					Frequen	c y D i	istributio	ns ^a				Sta	tistical	Compar	isons ^b		
														Your fi	rst-year stud	ents compo		
										Compariso							Comparise	•
				A&M Comm	erce	Southwest P	ublic	Carnegie C	lass	Group 3		A&M Commerce	Southwe		Carnegi		3	
Item wording	Variable		d a							- ·				Effect		Effect		Effect
or description	name ^c tmreadinghrscol	Values 1	^d Response options 0 hrs	Count	<u>%</u> 1	Count 14	% 1	Count 43	% 1	Count 16	<u>%</u> 1	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
	-	-	More than zero,	1	1	14	1	45	1	10	1							
	(Collapsed version of tmreadinghrs	2	up to 5 hrs	48	58	1,336	58	3,726	51	1,685	58							
	created by NSSE.)	3	More than 5, up to 10 hrs	18	25	604	25	2,254	29	770	25							
		4	More than 10, up to 15 hrs	9	9	188	8	774	10	252	8							
		5	More than 15, up to 20 hrs	1	1	101	4	396	5	123	4							
		6	More than 20, up to 25 hrs	4	4	54	2	268	3	90	3							
		7	More than 25 hrs	3	3	30	2	100	1	42	2							
			Total	84	100	2,327	100	7,561	100	2,978	100							
17. How much has ye	our experience at tl	nis ins	titution contribute	l to your know	wledg	ge, skills, and	perso	onal develop	ment i	n the follow	ing a	reas?						
a. Writing clearly and	pgwrite	1	Very little	3	4	312	9	841	7	388	8							
effectively		2	Some	23	25	806	24	2,920	23	1,055	23							
		3	Quite a bit	34	40	1,283	38	5,058	40	1,871	39	3.0	2.9	.12	2.9	.05	2.9	.06
		4	Very much	27	31	926	29	3,863	30	1,409	30							
			Total	87	100	3,327	100	12,682	100	4,723	100							
b. Speaking clearly and	pgspeak	1	Very little	10	14	411	12	1,323	11	495	10							
effectively		2	Some	22	25	960	29	3,508	27	1,302	28							
		3	Quite a bit	29	31	1,159	35	4,715	37	1,695	36	2.8	2.7	.07	2.8	.01	2.8	.00
		4	Very much	26	30	788	24	3,080	25	1,214	26							
			Total	87	100		100	12,626	100	4,706	100							
c. Thinking critically an	nd pgthink	1	Very little	6	7		4	452	4	166	4							
analytically		2	Some	17	19		20	2,344	19	924	20							
		3	Quite a bit	27	32		40	5,267	41	1,907	39	3.1	3.1	.01	3.1	01	3.1	01
		4	Very much	36	42	· · · ·	36	4,576	36	1,712	37							
			Total	86	100	1	100	12,639	100	4,709	100							
 Analyzing numerical and statistical 	pganalyze	1	Very little	12	13		12	2,015	15	538	12							
information		2	Some	25	28		32	3,935	31	1,434	31							
		3	Quite a bit	30	35		32	4,076	32	1,593	33	2.7	2.7	.04	2.6	.12	2.7	.01
		4	Very much	20	25		24	2,611	21	1,137	25							
			Total	87	100	3,312	100	12,637	100	4,702	100							

*p<.05, **p<.01, ***p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols.



Texas A&M University - Commerce

Statistical Comparisons^b **First-Year Students Frequency Distributions**^a Your first-year students compared with Comparison **Comparison Group** A&M Commerce Southwest Public A&M Commerce Southwest Public Carnegie Class Group 3 Carnegie Class 3 Variable Effect Effect Effect Item wording name ^c Values^d Response options Count Count % % % Mean Mean size ^e Mean size ^e size ^e or description % Count Count Mean e. Acquiring job- or workpgwork 1 Very little 9 10 492 16 1,704 14 703 16 related knowledge and 2 Some 31 36 1,036 32 3,800 30 1,411 30 skills 3 26 30 1.047 31 4.223 33 1.507 32 2.7 Ouite a bit 2.6 08 2.7 .02 2.6 .06 21 24 22 23 23 4 742 Very much 2,919 1,087 87 Total 100 3,317 100 12,646 100 4,708 100 f. Working effectively 8 pgothers 1 Very little 4 5 244 8 865 7 347 with others 2 21 26 27 Some 861 26 3,363 26 1,207 37 2.9 3 31 1.225 36 4.928 38 1.704 35 Ouite a bit 2.9 .08 2.9 .10 2.9 .08 28 31 29 27 30 4 Very much 980 3,454 1.442 Total 84 100 3,310 100 12,610 100 4,700 100 Very little g. Developing or pgvalues 1 6 7 466 14 1.499 13 617 14 clarifying a personal 2 25 30 28 28 Some 934 29 3.408 1.283 code of values and 3 25 29 1,070 4,322 33 32 2.9 Quite a bit 31 1,556 2.7 .21 2.7 .18 2.7 .18 ethics 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 1 Very little 7 11 386 11 1,260 11 546 12 pgdiverse of other backgrounds 2 29 34 921 28 3.459 28 1.235 27 Some (economic, 19 2.8 3 Quite a bit 17 1,105 33 4,331 33 1,580 33 2.8 .04 2.8 .02 2.8 .03 racial/ethnic, political, 36 28 4 Very much 34 908 27 3,580 28 1,345 religious, nationality, Total 87 100 3,320 100 12,630 100 4,706 100 etc.) 11 13 13 14 i. Solving complex realpgprobsolve Very little 453 14 1,550 638 1 world problems 19 24 1.077 32 4.030 32 32 2 Some 1,471 37 32 33 2.8 3 Quite a bit 33 1,064 4,282 1,508 31 2.6 .14 2.6 .12 2.6 .13 23 4 Very much 23 26 723 22 2,753 22 1,078 Total 86 100 3.317 100 12.615 100 4.695 100 j. Being an informed and pgcitizen 1 Very little 7 8 468 15 1,550 13 618 14 active citizen 30 1,057 32 30 30 2 Some 25 3,761 1,407 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 Stu	Idents					Frequen	cy Di	istributio	ns ^a				Sta	tistical	Compar	isons ^b		
														Your fii	rst-year stud	ents compai	red with	
										Compariso	on						Compariso	on Group
				A&M Comm	erce	Southwest P	ublic	Carnegie C	lass	Group 3		A&M Commerce	Southwe	st Public	Carnegi	e Class	3	
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	^d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
18. How would you eva	aluate your ent	ire educa	ational experience	at this institu	tion?													
	evalexp	1	Poor	1	1	42	1	220	2	68	2							
		2	Fair	12	15	420	13	1,465	12	562	12							
		3	Good	47	54	1,766	52	6,193	49	2,499	52	3.1	3.2	08	3.2	10	3.2	10
		4	Excellent	27	29	1,105	33	4,818	36	1,591	34							
			Total	87	100	3,333	100	12,696	100	4,720	100							
19. If you could start o	ver again, wou	ld you g	o to the <i>same instit</i>	ution you are	e now	attending?												
	sameinst	1	Definitely no	1	1	105	3	508	5	156	3							
		2	Probably no	12	11	433	13	1,569	13	597	13							
		3	Probably yes	44	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	32	1,302	39	5,531	42	1,897	40							
			Total	85	100	3,333	100	12,708	100	4,722	100							



Seniors						Frequen	cy Di	istributio	ns ^a				Stati		Comparis		iith	
										Compariso	on				'our seniors cor	nparea w	Comparison	Group
				A&M Comm	erce	Southwest P	ublic	Carnegie C	ass	Group 3		A&M Commerce	Southwest	t Public	Carnegie	Class	3	
Item wording	Variable													Effect		Effect		Effect
or description	name ^c		^d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
1. During the current so	•	t how	•		0													
a. Asked questions or	askquest	1	Never	2	0		3	440	2	293	3							
contributed to course discussions in other		2	Sometimes	81	16	1,716	26	4,564	17	2,432	25							
ways		3	Often	169	34	2,099	32	7,180	28	3,135	32	3.3	3.1 ***	.29	3.3	.00	3.1 ***	.27
		4	Very often	241	49	2,511	39	12,305	53	3,793	40		Δ				Δ	
			Total	493	100	6,533	100	24,489	100	9,653	100							
b. Prepared two or more	drafts	1	Never	69	14	1,105	17	4,344	16	1,590	16							
drafts of a paper or assignment before		2	Sometimes	149	30	2,159	33	7,608	30	3,101	32							
turning it in		3	Often	147	30	1,823	28	6,257	26	2,735	28	2.7	2.6 *	.11	2.7	.02	2.6 *	.10
turning it in		4	Very often	126	26	1,413	22	6,178	28	2,180	23		Δ				Δ	
			Total	491	100	6,500	100	24,387	100	9,606	100							
c. Come to class without	unpreparedr	1	Very often	22	5	360	5	1,302	5	528	5							
completing readings or	(Reverse-coded	2	Often	58	12	849	13	2,884	11	1,185	12							
assignments	version of	3	Sometimes	258	52	3,516	54	12,728	51	5,303	55	3.1	3.0	.08	3.1	.00	3.0	.08
	unprepared	4	Never	151	32	1,749	28	7,395	32	2,563	28							
	created by NSSE.)		Total	489	100	6,474	100	24,309	100	9,579	100							
d. Attended an art exhibit,	attendart	1	Never	219	45	3,116	49	10,779	46	4,429	47							
play or other arts		2	Sometimes	149	30	2,193	33	8,693	35	3,351	34							
performance (dance, music, etc.)		3	Often	66	13	691	11	2,921	12	1,052	11	1.9	1.8 **	.16	1.8 *	.12	1.8 *	.13
music, etc.)		4	Very often	58	12	471	7	1,864	7	730	8		Δ		Δ		Δ	
			Total	492	100	6,471	100	24,257	100	9,562	100							
e. Asked another student	CLaskhelp	1	Never	80	17	841	14	4,017	18	1,243	14							
to help you understand		2	Sometimes	195	40	2,798	44	11,800	49	4,327	45							
course material		3	Often	142	28	1,845	28	5,552	21	2,607	27	2.4	2.4	04	2.3 ***	.16	2.4	02
		4	Very often	74	14	983	15	2,875	11	1,387	14				Δ			
			Total	491	100	6,467	100	24,244	100	9,564	100							
f. Explained course	CLexplain	1	Never	31	7	335	6	1,306	6	427	5							
material to one or more	•	2	Sometimes	168	36	2,262	36	9,676	42	3,454	37							
students		3	Often	166	34	2,288	35	8,195	33	3,373	35	2.8	2.8	.00	2.7 *	.11	2.8	01
		4	Very often	119	24	1,469	23	4,591	19	2,122	23				Δ			
			Total	484	100	6,354	100	23,768	100	9,376	100				_			
				-0-	100	0,004	100	23,700	100	2,570	100							



Seniors						Frequen	cy Di	stributio	ns ^a				Stati		Comparis			
														Ye	our seniors coi	npared w		
										Compariso							Comparison	Group
				A&M Comm	erce	Southwest P	ublic	Carnegie C	ass	Group 3		A&M Commerce	Southwes		Carnegie		3	
Item wording	Variable	Mahaa	d Deserves entires	Count	0/	Count	0/	Count	0/	Count	0/	14000		Effect size ^e	14000	Effect size ^e	14	Effect size ^e
<i>or description</i> g. Prepared for exams by	name ^c CLstudy	values 1	^d Response options Never	Count 101	% 22	Count 1,102	% 18	Count 5,217	% 24	Count 1,584	% 17	Mean	Mean	SIZE	Mean	SIZE	Mean	SIZE
discussing or working	Clistady	2	Sometimes	157	32	,	34	8,396	35	3,308	35							
through course material		- 3	Often	123	25	,	25	5,848	23	2,476	26	2.5	2.5	05	2.3 *	.11	2.5	06
with other students		4	Very often	123	21	1,428	22	4,339	18	2,029	20	2.0	2.5	05	Δ	.11	2.3	00
		4	Total	488	100	6,359	100	23,800	100	2,029 9,397	100				Δ			
h. Worked with other	CLproject	1	Never	-488	6		7	1,276	5	627	7							
students on course	CLpI0ject	2	Sometimes	20 146	31	1,785	29	6,056	23	2,587	28							
projects or assignments		-				,		,				2.9	2.0		0.1		• •	
		3	Often	163	33	,	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				∇			
			Total	487	100		100	23,719	100	9,345	100							
i. Gave a course presentation	present	1	Never	87	19		16	3,145	15	1,360	15							
presentation		2	Sometimes	146	30		33	6,624	27	3,069	33							
		3	Often	141	29	,	29	7,207	29	2,724	29	2.5	2.6	03	2.7 ***	17	2.6	07
		4	Very often	108	22	,	22	6,673	29	2,164	23				$\mathbf{\nabla}$			
			Total	482	100	6,297	100	23,649	100	9,317	100							
2. During the current scl	hool year, abo	out how	often have you doi	ne the followin	ng?													
a. Combined ideas from	RIintegrate	1	Never	7	1	252	4	751	3	376	4							
different courses when		2	Sometimes	113	24	1,611	26	5,824	25	2,350	26							
completing assignments		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		Δ		Δ		Δ	
			Total	477	100	6,234	100	23,398	100	9,228	100							
b. Connected your	RIsocietal	1	Never	22	5	502	8	1,200	5	713	8							
learning to societal		2	Sometimes	135	29	1,921	31	6,113	26	2,796	30							
problems or issues		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		Δ				Δ	
			Total	471	100	,	100	23,050	100	9,115	100		_				_	
c. Included diverse	RIdiverse	1	Never	33	7		15	1,975	8	1,336	15							
perspectives (political,		2	Sometimes	149	32		34	7,154	30	3,117	34							
religious, racial/ethnic,		3	Often	156	33		29	7,619	33	2,719	30	2.8	2.6 ***	.26	2.8	.00	2.6 ***	.24
gender, etc.) in course		4	Very often	130	28	· · ·	21	6,403	29	1,972	22	2.0	Δ	.20	2.0	.00	Δ	.24
discussions or assignments		-	Total	472	100	6,165	100	23,151	100	9,144	100		-				4	
assignments			10101	472	100	0,105	100	23,131	100	2,144	100							



Seniors						Frequen	cy Di	istributio	ns ^a				Stati		Compari		vith	
				A&M Comm	arca	Southwest P	ublic	Carnegie ()	200	Compariso Group 3		A&M Commerce	Southwes		Carnegie		Comparison 3	Group
	Variable			Adm comm	leite	Journwest	ublic	Carriegie Ci	a33	Group 5			Journwes	Effect	Carriegie	Effect	5	Effect
Item wording or description	name ^c	Values	^d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
d. Examined the strengths	RIownview	1	Never	11	2	355	6	844	3	501	6							
and weaknesses of		2	Sometimes	124	26	1,862	30	6,119	25	2,739	30							
your own views on a topic or issue		3	Often	188	40	2,408	39	9,477	41	3,643	40	3.0	2.8 ***	.20	3.0	.03	2.8 ***	.20
topic of issue		4	Very often	152	32	1,533	25	6,670	30	2,233	25		Δ				Δ	
			Total	475	100	6,158	100	23,110	100	9,116	100							
e. Tried to better	RIperspect	1	Never	12	3	263	4	609	3	358	4							
understand someone		2	Sometimes	94	20	1,643	27	5,492	23	2,521	28							
else's views by		3	Often	196	42	2,500	41	9,600	41	3,655	40	3.1	2.9 ***	.22	3.1	.07	2.9 ***	.22
imagining how an issue looks from his or her		4	Very often	170	36	1,738	28	7,352	33	2,579	28		Δ				Δ	
perspective			Total	472	100	6,144	100	23,053	100	9,113	100							
f. Learned something that	RInewview	1	Never	7	2	157	3	409	2	232	3							
changed the way you		2	Sometimes	120	26	1,779	29	5,986	25	2,579	28							
understand an issue or		3	Often	185	40	2,436	39	9,440	41	3,718	41	3.0	2.9 *	.11	3.0	.00	2.9 *	.11
concept		4	Very often	155	32	1,750	29	7,176	32	2,539	28		Δ				Δ	
			Total	467	100	6,122	100	23,011	100	9,068	100							
g. Connected ideas from	RIconnect	1	Never	1	0	91	2	193	1	121	1							
your courses to your		2	Sometimes	50	11	1,011	17	3,160	13	1,440	16							
prior experiences and		3	Often	181	39	2,430	39	9,116	39	3,689	41	3.4	3.2 ***	.21	3.3 *	.10	3.2 ***	.21
knowledge		4	Very often	234	50	2,569	42	10,417	47	3,786	42		Δ		Δ		Δ	
			Total	466	100	6,101	100	22,886	100	9,036	100							
3. During the current sc	hool vear, abo	ut how	often have vou do	ne the followi	ng?													
a. Talked about career	SFcareer	1	Never	90	21	1,236	21	4,369	20	1,852	21							
plans with a faculty		2	Sometimes	157	34	2,423	40	8,906	39	3,534	39							
member		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		Δ		Δ		Δ	
			Total	467	100	6,113	100	22,958	100	9,050	100							
b. Worked with a faculty	SFotherwork	1	Never	220	48	2,878	48	11,325	53	4,271	48							
member on activities		2	Sometimes	114	24	1,600	25	5,865	24	2,383	26							
other than coursework		3	Often	73	15	888	14	3,233	13	1,311	14	1.9	1.9	.03	1.8 **	.12	1.9	.03
(committees, student groups, etc.)		4	Very often	62	13	736	12	2,471	10	1,073	12				Δ			
groups, etc.)			Total	469	100	6,102	100	22,894	100	9,038	100				_			



Seniors						Frequen	cy Di	stributio	ns ^a				Stati		Comparis			
														Y	our seniors co	mpared w		
										Compariso							Comparison	Group
				A&M Comm	ierce	Southwest P	ublic	Carnegie Cl	ass	Group 3		A&M Commerce	Southwes		Carnegie		3	
Item wording or description	Variable name ^c	Values	^d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
c. Discussed course	SFdiscuss	1	Never	159	35	1,827	31	7,372	36	2,698	31	Weun	Meun	3120	Weun	3126	Weun	3/20
topics, ideas, or		2	Sometimes	161	34	2,308	37	8,387	35	3,478	38							
concepts with a faculty		3	Often	85	18	1,184	19	4,390	18	1,717	19	2.1	2.1	05	2.0	.04	2.1	05
member outside of class		4	Very often	63	13	771	13	2,715	11	1,122	12							
class			Total	468	100	6,090	100	22,864	100	9,015	100							
d. Discussed your	SFperform	1	Never	109	24	1,420	24	5,154	23	2,109	24							
academic performance		2	Sometimes	178	38	2,635	43	9,937	43	3,837	42							
with a faculty member		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 sc	hool vear, hov	v much	has your coursewo	rk emphasize	d the	following?												
a. Memorizing course	memorize	1	Very little	39	8	527	9	2,535	12	671	7							
material		2	Some	141	31	1,740	29	7,194	32	2,641	29							
		3	Ouite 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				Δ			
			Total	471	100	6,107	100	22,892	100	9,062	100							
b. Applying facts,	HOapply	1	Very little	5	1	209	4	578	3	271	3							-
theories, or methods to		2	Some	73	16	1,036	17	3,657	16	1,544	17							
practical problems or		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
new situations		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,	HOanalyze	1	Very little	12	2	221	4	675	3	315	4							
experience, or line of		2	Some	76	17	1,179	20	3,905	17	1,732	19							
reasoning in depth by examining its parts		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
examining its parts		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	HOevaluate	1	Very little	18	4	354	6	892	4	479	5							
view, decision, or		2	Some	78	17	1,382	23	4,538	19	2,009	23							
information source		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		Δ				Δ	
			Total	467	100	6,063	100	22,749	100	8,994	100							



Seniors						Frequen	cy Di	stributio	ns ^a				Stat		Compari			
														Ŷ	our seniors co	ompared w		
										Compariso						-	Compariso	
				A&M Comm	erce	Southwest P	ublic	Carnegie C	lass	Group 3		A&M Commerce	Southwes		Carnegie		3	
Item wording or description	Variable name ^c	Velues	^d Response options	Count	%	Count	%	Count	%	Count	0/	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
e. Forming a new idea or	HOform	values 1	Very little	Count 10	% 2	Count 306	5	Count 879	% 4	Count 433	<u>%</u> 5	wean	wean	size	wean	SIZE	wean	size
understanding from		2	Some	86	18	1,347	22	4,636	20	1,948	22							
various pieces of		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
information		4	Very much	173	37	2,078	34	7,920	36	3,048	34		Δ	.14	5.1	.07	Δ	.14
		-	Total	466	100	6,040	100	22,648	100	8,955	100		-				4	
5 D 1		1.4.4				,	100	22,010	100	0,700	100							
5. During the current sch	•	what ext	•			0	2	521	2	222	2							
 Clearly explained course goals and 	ETgoals	1	Very little	10	2	151	3	531	3	232	3							
requirements		2	Some	55	12	982	16	3,538	16	1,409	16	2.2						
•		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		Δ		Δ		Δ	
			Total	475	100	6,104	100	22,906	100	9,042	100							
 Taught course sessions in an organized way 	ETorganize	1	Very little	15	3		3	688	3	293	4							
in an organized way		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		Δ				Δ	
			Total	474	100	6,084	100	22,852	100	9,008	100							
c. Used examples or	ETexample	1	Very little	17	3		4	921	5	326	4							
illustrations to explain difficult points		2	Some	68	15	1,089	18	4,224	19	1,616	18							
uniteut points		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				Δ			
			Total	470	100	6,082	100	22,795	100	9,001	100							
d. Provided feedback on a	ETdraftfb	1	Very little	55	12	737	12	2,555	12	1,030	12							
draft or work in		2	Some	114	24	1,623	27	5,806	25	2,332	26							
progress		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	ETfeedback	1	Very little	36	8	493	8	1,437	6	714	8							
detailed feedback on		2	Some	113	24	1,554	26	5,460	23	2,213	25							
tests or completed assignments		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
assignments		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							



Texas A&M University - Commerce

A&M Commerce Southwest Public Carnegic Class Group 3 A&M Commerce Southwest Public Carnegic Class Item wording or			Compariso		Stat				ns ^a	stributio	cy Di	Frequen						Seniors
Add Correcte Southwest Public Carnegie Class Group 3 Med Commerce (mem ecolus) Outnuest Public Come (signal) Southwest Public South			ur seniors com	Yo														
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or description name ⁵ Values ⁴ Response exploses Count 8 Count	3		Ş		Southwe	A&M Commerce		Group 3	lass	Carnegie C	Public	Southwest F	nerce	A&M Comm				
6. During the current school year, about how often have you done the following? a. Reached conclusions QRconclude 1 Never 54 11 813 13 3,139 13 1,232 14 based on your own analysis of numerical information (numbers, graphs, statistics, etc.) 3 Often 168 35 2,008 33 7,386 33 2,972 33 b. Used numerical information to examine 3 Often 168 35 2,008 33 7,386 33 2,972 33 b. Used numerical information to examine QRproblem 1 Never 83 18 1,233 20 4,255 18 1,817 20 a. Used numerical information to examine 2 Sometimes 171 36 2,098 34 8,322 36 3,180 35 etal-world problem or issue (namphyment, chmate change, public 4 Very often 85 18 1,113 18 3,875 18 1,562 17 heath, etc.) Total 473 100 6,051 22,2804 100 9,011 100	Effect																	5
a. Reached conclusions based on your own analysis of memicial information (numbers, graphs, statiski, etc.) 1 Never 54 11 813 13 3,139 13 1,232 14 analysis of municical information (numbers, graphs, statiski, etc.) 3 Often 168 35 22 2,833 31 2,283 31 b. Used numerical information to examine areal-wold poblem of save (nomployment, cimate tange, public heath, etc.) QRproblem 1 Never 83 18 1,233 20 4,252 19,79 22 c. Evaluate what others heath, etc.) QRevaluate 1 Never 83 18 1,213 20 4,252 18 1,817 20 c. Evaluate what others near (nord ployment, cimate tange, public heath, etc.) 4 Very often 85 111 18 3,87 18 1,562 17 1,846 20 c. Evaluate what others numerical information QRevaluate 1 Never 87 18 1,211 20 4,148 17 1,846 20 c. Evaluate what others numerical information QRevaluate 1 Never 87 18	Mean size ^e	size ^e	Mean	size ^e	Mean	Mean	%	Count	%	Count	%	Count			, ,			· · · · ·
based on your own and ysis of mamerical information (umbers, graphs, statistics, etc.) 2 Sometimes 154 32 1,883 31 7,510 32 2,833 31 2,77 30 2,6 0,2 graphs, statistics, etc.) 4 Very often 99 21 1,401 23 4,836 22 1,979 22 30 40 9 24 0,105 100 9,237 100 9,036 100 9,036 100 9,036 100 9,036 100 9,036 100 9,036 100 9,036 100 9,036 100 9,036 100 9,036 100 9,036 100 9,036 100 9,036 100 9,036 100 9,036 100 9,036 100 9,036 100 9,036 100 100 100 100 9,036 100 9,036 100 100 100 100 11 100 11 11 11 11 11 11 11 11 11 11 100 11 100 100 11 100													U		•	t how o	•	0
analysis of numerical information (numbers, graphs, statistics, etc.) 1 Norm										,						1	QRconclude	
information (numbers, graphs, statistics, etc.) 3 0.000 3.3 2.000 3.3 1.300 3.3 2.17 2.1								2,853		7,510		1,883		154	Sometimes	2		•
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	2.6 .02	.02	2.6	.00	2.7	2.7	33	2,972	33	7,386	33	2,008	35	168	Often	3		
b. Used numerical information to examine a real-world problem or issue (unenployment, climate change, public health, etc.) Never 83 18 1,233 20 4,255 18 1,817 20 b. Used numerical information to examine a real-world problem or issue (unenployment, climate change, public health, etc.) 0 Rever 83 18 1,213 20 4,255 18 1,817 20 c. Evaluated what others have concluded from numerical information QRevaluate 1 Never 87 18 1,211 20 4,148 17 1,846 20 c. Evaluated what others have concluded from numerical information QRevaluate 1 Never 87 18 1,211 20 4,148 17 1,846 20 d. Very often 63 18 1,211 20 4,148 17 1,846 20 d. Very often 63 18 1,211 20 4,148 17 1,846 20 2,4 .02 2,4 .03 2,5 .00 d. Up to 5 pages wrshortum 0 None 24 502 9 942 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>22</td> <td>1,979</td> <td>22</td> <td>4,836</td> <td>23</td> <td>1,401</td> <td>21</td> <td>99</td> <td>Very often</td> <td>4</td> <td></td> <td></td>							22	1,979	22	4,836	23	1,401	21	99	Very often	4		
information to examine a real-world problem or issue (inemployment, climate change, public heath, etc.) 2 Sometimes 3 171 36 2,098 34 8,322 36 3,180 35 c. areal-world problem or issue (inemployment, climate change, public heath, etc.) 0 Often 134 29 1,666 27 6,352 28 2,452 27 7 0 0 9,011 00 0 9,011 00 0 9,011 00 9,011 00 9,011 00 9,011 00 0 9,011 00 9,011 00 9,011 00 0 9,011 00 9,011 00 9,011 00 9,011 00 0 9,011 00 0 9,011 00 0,01 00 0 9,011 00 0,01 00 0 0 0,01 0 0 0,01 0 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>100</td> <td>9,036</td> <td>100</td> <td>22,871</td> <td>100</td> <td>6,105</td> <td>100</td> <td>475</td> <td>Total</td> <td></td> <td></td> <td>grupho, statistico, etci)</td>							100	9,036	100	22,871	100	6,105	100	475	Total			grupho, statistico, etci)
a real-world problem or issue (unemployment, climate change, public health, etc.) c. Evaluated what others numerical information a C. Evaluated what others have concluded from numerical information a Often t Never t Nev							20	1,817	18	4,255	20	1,233	18	83	Never	1	QRproblem	b. Used numerical
issue (unemployment, climate change, public heath, etc.) 4 Very often 85 18 1,113 18 3,875 18 1,562 17 Total 4 Very often 85 18 1,113 18 3,875 18 1,562 17 6,090 10 2,2,804 100 9,011 100 4 100 9,011 100 2,804 11 16 1,113 16 1,113 16 1,113 16 1,113 18 1,211 20 4,148 17 1,846 20 4,148 17 1,846 20 2,4 3,325 1 1,113 16 4,141 16 1,113 16 1,113 16 1,11 1 1,1 1 1 1 1 1 1 1 1 1 1 1 1 1							35	3,180	36	8,322	34	2,098	36	171	Sometimes	2		
assue (unemployment, climate change, public) health, etc.) 4 Very often 85 18 1,113 18 3,875 18 1,562 17 c. Total 473 100 6,090 100 22,804 100 9,011 100 e. Evaluated what others have concluded from numerical information QRevaluate 1 Never 87 18 1,211 20 4,148 17 1,846 20 a. Often 135 2 2 8 1,635 27 6,419 28 2,403 27 2.4 02 2.4 05 7. During the current school year, about how many papers, reports, or other vritry tasks of the flow 6,071 100 22,763 100 8,989 100 8. Up to 5 pages wrshortnum 0 None 24 5 502 9 942 5 708 9 6,14 13 16,15 1.9 100 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 2.9 <	2.4 .04	.00	2.5	.03	2.4	2.5	27	2,452	28	6,352	27	1,646	29	134	Often	3		
Initial, etc.) Total 473 100 6.090 100 22,804 100 9,011 100 e. Evaluated what others have concluded from numerical information QRevaluate 1 Never 87 18 1,211 20 4,148 17 1,846 20 3 Offen 132 28 1,635 27 6,419 28 2,403 27 2,4 2,4 -,02 2,4 -,05 7. During the current school year, about how many papers, reports, or other d version 100 6,071 100 22,763 100 8,981 100 a. Up to 5 pages wrshortnum 0 None 24 5 502 9 942 5 708 9 a. Up to 5 pages wrshortnum 0 None 24 5 502 9 942 5 708 9 a. Up to 5 pages wrshortnum 0 None 24 5 502 9 942 5 708 9 a. Up to 5 pages wrshortnum 0 None 24 5	2.1. 101	100	210	105	2							<i>,</i>				4		
c. Evaluated what others have concluded from numerical information QRevaluate 1 1 Never 87 18 1,211 20 4,148 17 1,846 20 3 Often 132 28 1,635 27 6,419 28 2,403 27 2.4 02 2.4 05 7. During the current school year, about how many papers, reports, or other writing tasks of the rotant 100 6.71 100 22,763 100 8,989 100 a. Up to 5 pages wrshortnum 0 None 24 5 502 9 942 5 7.08 9 9 a. Up to 5 pages wrshortnum 0 None 24 5 502 9 942 5 7.08 9 9 a. Up to 5 pages wrshortnum 0 None 24 5 30 5,360 25 2,471 31 a. Up to 5 pages wrshortnum 0 None 24 5 502 9 942 5 7.08 9 <								,		,		<i>,</i>			-			
have concluded from numerical information 2 Sometimes 185 40 2,219 37 8,711 38 3,329 37 3 Often 132 28 1,635 27 6,419 28 2,403 27 2,4 2,4 02 2,4 05 4 Very often 69 14 1,006 17 3,485 16 1,411 16<							100	9,011	100	22,004	100	0,090	100	473	Total			licalui, etc.)
have concluded from numerical information 2 Sometimes 185 40 2,219 37 8,711 38 3,329 37 3 Often 132 28 1,635 27 6,419 28 2,403 27 2.4 02 2.4 05 4 Very often 69 14 1,006 17 3,485 16 1,411 16 Total 473 100 6,071 100 22,763 100 8,989 100 7. During the current school year, about bow many papers, reports, or other writer 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 Multiple to Spages wrshortnum 0 None 24 5 502 9 942 5 708 9 Multiple to Spages wrshortnum 0 None 24 33 1,615 30 5,360 25 2,4711 31 <																		
numerical information 1 2 5 officine 132 28 1,635 27 6,11 28 2,403 27 3 Often 132 28 1,635 27 6,419 28 2,403 27 6 4 2,4 02 2,4 05 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.) (Include those not yet completed.) a. Up to 5 pages wrshort created 1.5 1-2 113 26 1,307 24 3,355 15 1,949 24 of wrshort created 1.5 1-2 113 26 1,307 24 3,355 15 1,949 24 by NSSE, Values 8 6-10 87 19 1,011 18 4,451 21 1,504 19 6.1 6.2 03 9.3 *** 43 is ynot the origination of propers, reports, etc.) 13 11-15 40 9 445 8 2.299 11 645 8 315 4							20	1,846	17	4,148	20	1,211	18	87	Never	1	QRevaluate	c. Evaluated what others
3 Offen 152 28 1,655 27 6,419 28 2,403 27 2.4 2.4 02 2.4 05 4 Very often 69 14 1,006 17 3,485 16 1,411 16 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 4 3-5 144 32 1,615 30 5,360 25 2,471 31 by NSSE. Values are estimated number of papers, reports, etc.) 8 6-10 87 19 1,011 18 4,451 21 1,504 19 6.1 6.2 03 9,3 *** 43 b. Between 6 and 10 wrmednum 0 None 137 32 1,569 30 3,620 17 2,303 30 b. Between 6 and 10 wrmednum 0 None 137							37	3,329	38	8,711	37	2,219	40	185	Sometimes	2		
Total 473 100 6,071 100 22,763 100 8,989 100 7. During the current school year, about how many papers, reports, or other write 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 <i>(Recoded version of wrshort created</i> 1.5 1-2 113 26 1,307 24 3,355 15 1,949 24 by NSSE. Values 8 6-10 87 19 1,011 18 4,451 21 1,504 19 are estimated 13 11-15 40 9 445 8 2,299 11 645 8 are estimated 13 11-15 40 9 445 8 2,299 11 645 8 are estimated 13 11-15 40 9 223 4 1,486 8 315 4 b. Between 6 and 10 wrmednum 0 None 137 32	2.4 .00	05	2.4	02	2.4	2.4	27	2,403	28	6,419	27	1,635	28	132	Often	3		numerical information
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 1.5 1-2 113 26 1,307 24 3,355 15 1,949 24 by NSSE. Values 8 6-10 87 19 1,011 18 4,451 21 1,504 19 are estimated number of papers, reports, etc.) 13 11-15 40 9 445 8 2,299 11 645 8 2 3 16-20 21 5 223 4 1,486 8 315 4 2 More than 20 18 4 337 6 2,702 15 481 6 5 Between 6 and 10 wrmednum 0 None 137 32 1,569 30 3,620 17 2,303 30 b. Between 6 and 10 wrmednum <							16	1,411	16	3,485	17	1,006	14	69	Very often	4		
a. Up to 5 pages wrshortnum 0 None 24 5 502 9 942 5 708 9 (Recoded version of wrshort created by NSSE. Values 1.5 1-2 113 26 1,307 24 3,355 15 1,949 24 by NSSE. Values 8 6-10 87 19 1,011 18 4,451 21 1,504 19 are estimated number of papers, reports, etc.) 13 11-15 40 9 445 8 2,299 11 645 8 13 11-15 40 9 445 8 2,299 11 645 8 13 16-20 21 5 223 4 1,486 8 315 4 23 More than 20 18 4 337 6 2,702 15 481 6 b. Between 6 and 10 wrmednum 0 None 137 32 1,569 30 3,620 17 2,303 30 b. Between 6 and 10 wrmednum <							100	8,989	100	22,763	100	6,071	100	473	Total			
a. Up to 5 pages wrshortnum 0 None 24 5 502 9 942 5 708 9 (Recoded version of wrshort created of wrshort created wrshort created number of papers, reports, etc.) 1.5 1-2 113 26 1,307 24 3,355 15 1,949 24 by NSSE. Values are estimated number of papers, reports, etc.) 8 6-10 87 19 1,011 18 4,451 21 1,504 19 b. Between 6 and 10 wrmednum 0 None 137 32 1,569 30 3,620 17 2,303 30 b. Between 6 and 10 wrmednum 0 None 137 32 1,569 30 3,620 17 2,303 30 Pages 15 1.0 137 32 1,569 30 3,620 17 2,303 30				nleted)	not vet cor	d? (Include those r	signed	ou heen as	ı have v	wing length	e follo	o tasks of th	writin	orts or other t	many naners reno	t how i	chool year abou	7 During the current s
(Recoded version of wrshort created of wrshort created by NSSE. Values 1.5 1-2 113 26 1,307 24 3,355 15 1,949 24 by NSSE. Values 8 6-10 87 19 1,011 18 4,451 21 1,504 19 are estimated number of papers, reports, etc.) 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 b. Between 6 and 10 wrmednum 0 None 137 32 1,569 30 3,620 17 2,303 30 Dages 15 1 2 1,569 30 3,620 17 2,303 30				ipieteu.)	lot yet con	I. (Include those I	-					-						-
of wrshort created 4 3-5 144 32 1,615 30 5,360 25 2,471 31 by NSSE. Values 8 6-10 87 19 1,011 18 4,451 21 1,504 19 are estimated number of papers, reports, etc.) 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 b. Between 6 and 10 wrmednum 0 None 137 32 1,569 30 3,620 17 2,303 30 DageS 15 1 2 167 28 1,569 30 3,620 17 2,303 30																-		a. Op to 5 pages
by NSSE. Values 8 6-10 87 19 1,011 18 4,451 21 1,504 19 6.1 6.2 03 9.3 *** 43 are estimated number of papers, reports, etc.) 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 b. Between 6 and 10 wrmednum 0 None 137 32 1,569 30 3,620 17 2,303 30 Pages 15 1.2 167 29 1.961 25 (420) 20 21.57 26										<i>'</i>		,					1	
are estimated number of papers, reports, etc.) 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 5 Det 10 5,440 100 20,595 100 8,073 100 b. Between 6 and 10 wrmednum 0 None 137 32 1,569 30 3,620 17 2,303 30	6.0	12				61		,		<i>'</i>		<i>,</i>					5	
number of papers, reports, etc.) 15 11-15 40 9 443 6 2,299 11 043 6 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 wrmednum 0 None 137 32 1,569 30 3,620 17 2,303 30	6.201	43		03	6.2	0.1		,		,		<i>,</i>					,	
$\frac{reports, etc.)}{reports, etc.)} \begin{array}{c ccccccccccccccccccccccccccccccccccc$			•															
Total 447 100 5,440 100 20,595 100 8,073 100 b. Between 6 and 10 wrmednum 0 None 137 32 1,569 30 3,620 17 2,303 30																		
b. Between 6 and 10 wrmednum 0 None 137 32 1,569 30 3,620 17 2,303 30													-			23		
								8,073	100	20,595	100	5,440	100	447	Total			
Dages 15 1 2 167 28 1 861 25 6 420 20 2 857 26							30	2,303	17	3,620	30	1,569	32	137	None	0	wrmednum	b. Between 6 and 10
(Recoded version 1.3 1-2 10/ 30 1,601 55 0,420 29 2,657 50							36	2,857	29	6,420	35	1,861	38	167	1-2	1.5	(Recoded version	pages
of wrmed created 4 3-5 86 19 1,090 20 5,275 25 1,660 21							21	1,660	25	5,275	20	1,090	19	86	3-5	4	of wrmed created	
by NSSE. Values 8 6-10 31 7 492 9 2,833 14 708 9 2.5 3.0 ***14 5.1 ***45	2.9 *11	45	5.1 ***	14	3.0 ***	2.5	9	708	14	2,833	9	492	7	31	6-10	8		
are estimated 13 11-15 11 2 175 3 1,044 6 237 3	∇		V		∇		3	237	6	1,044	3	175	2	11	11-15	13		
number of papers, 18 16-20 5 1 74 1 563 4 89 1							1	89	4	563	1	74	1	5	16-20	18		
$\begin{array}{c} reports, etc. \end{array} \\ 23 \\ \text{More than } 20 \\ 1 \\ 0 \\ 62 \\ 1 \\ 727 \\ 5 \\ 84 \\ 1 \\ 727 \\ 5 \\ 84 \\ 1 \\ 1 \\ 727 \\ 5 \\ 84 \\ 1 \\ 1 \\ 727 \\ 5 \\ 84 \\ 1 \\ 1 \\ 727 \\ 5 \\ 84 \\ 1 \\ 1 \\ 727 \\ 5 \\ 84 \\ 1 \\ 1 \\ 727 \\ 5 \\ 84 \\ 1 \\ 1 \\ 727 \\ 5 \\ 84 \\ 1 \\ 1 \\ 727 \\ 5 \\ 84 \\ 1 \\ 1 \\ 727 \\ 5 \\ 84 \\ 1 \\ 1 \\ 727 \\ 5 \\ 84 \\ 1 \\ 1 \\ 727 \\ 5 \\ 84 \\ 1 \\ 1 \\ 727 \\ 5 \\ 84 \\ 1 \\ 1 \\ 727 \\ 5 \\ 84 \\ 1 \\ 1 \\ 727 \\ 5 \\ 84 \\ 1 \\ 1 \\ 727 \\ 5 \\ 84 \\ 1 \\ 1 \\ 727 \\ 5 \\ 84 \\ 1 \\ 1 \\ 727 \\ 5 \\ 84 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ $							1	84	5	727	1	62	0	1	More than 20	23	reports, etc.)	
Total 438 100 5,323 100 20,482 100 7,938 100							100		100		100		100	438				

*p<.05, **p<.01, ***p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols.



Texas A&M University - Commerce

Seniors						Frequen	cy Di	istributio	ns ^a				Stat	istical	Comparis	sons ^b		
															our seniors co		ith	
										Compariso	on						Comparisor	n Group
				A&M Comm	nerce	Southwest P	ublic	Carnegie Cl	ass	Group 3		A&M Commerce	Southwes		Carnegie		3	
Item wording	Variable		d											Effect		Effect		Effect
or description	name ^c	Values 0	^d Response options None	Count 229	% 54		% 52	Count 7,956	% 40	Count 4,097	% 53	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
c. 11 pages or more	wrlongnum	1.5	1-2	140	33		32 30	7,930	40 34	2,384	35 31							
	(Recoded version		3-5	33	55 7		30 9	2,738	54 14	2,584 683	51 9							
	of wrlong created by NSSE. Values				3							1.4	2 0. estat			20	1.0.44	
	are estimated	8	6-10	14 4	3		4	1,013	5 3	268	3	1.4	2.0 ***	15	2.7 ***	28	1.8 **	12
	number of papers,	13	11-15		1	117	2	463		167	2		V		∇		∇	
	reports, etc.)	18	16-20	2	0	20	1	274	2	82	1							
		23	More than 20	3	1	72	1	392	2	91	1							
			Total	425	100	5,255	100	20,003	100	7,772	100							
Estimated number of assigned pages of	wrpages																	
student writing.	(Continuous conict		ded and arrest ad her									56.2	67.6 ***	13	103.5 ***	43	64.9 *	10
student writing.			ded and summed by 1, and wrlong. Values										∇		▼		∇	
	are estimated page		-															
8. During the current	school year abou	it how	often have vou ha	discussions	with	neonle from t	he fol	lowing grou	ns?									
a. People of a race or	DDrace	1	Never	18	4		7	838	4	573	7							
ethnicity other than	DDiaco	2	Sometimes	76	17		19	4,324	19	1,713	21							
your own		3	Often	112	25	,	26	5,905	27	2,262	26	3.3	3.2 **	.14	3.2	.06	3.1 ***	.19
		4	Very often	253	54	· · · · ·	49	10,543	50	3,948	20 46	5.5	<u>3.2</u> ···	.14	3.2	.00	Δ	.19
		-	Total	459	100	,	100	21,610	100	8,496	100						Δ	
b. People from an	DDeconomic	1	Never	20	5	,	6	773	4	493	6							
economic background		2	Sometimes	20 79	17		19	4,172	4 19	1,709	21							
other than your own		2	Often	138	30		30		30		31	3.2	2.1	00	2.2	00	21 **	12
								6,693		2,644		3.4	3.1	.09	3.2	.00	3.1 **	.13
		4	Very often	222	48	,	45	9,920	48	3,619	42						Δ	
Decision and the set of the set o	DDaulisisa	1	Total	459	100		100	21,558	100	8,465	100							
 c. People with religious beliefs other than your 	DDreligion r	1	Never	31	7		7	1,133	5	638	8							
own	L.	2	Sometimes	98	22	,	22	4,959	22	1,963	24	2.1						
		3	Often	123	27	,	27	6,148	28	2,355	27	3.1	3.1	.03	3.1	04	3.0	.08
		4	Very often	205	44	· · ·	43	9,262	45	3,498	41							
			Total	457	100		100	21,502	100	8,454	100							
d. People with political	DDpolitical	1	Never	29	6		8	1,020	5	616	8							
views other than your own		2	Sometimes	86	19	· · · · ·	23	4,636	21	1,986	24							
0		3	Often	134	30	,	28	6,558	30	2,433	29	3.1	3.0 *	.10	3.1	01	3.0 **	.13
						0.055	10	0.001			10							
		4	Very often	208	45	2,357	42	9,204	44	3,383	40		Δ				Δ	

*p<.05, **p<.01, ***p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols.

NSSE 2014 FREQUENCIES AND STATISTICAL COMPARISONS • 27



Texas A&M University - Commerce

Seniors						Frequen	cy Di	istributio	ns ^a				Stati		Comparis			
										Compariso					our seniors cor		Comparison	Group
				A&M Comm	erce	Southwest P	ublic	Carnegie C	ass	Group 3		A&M Commerce	Southwes		Carnegie		3	
Item wording or description	Variable name ^c	Values	^d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
9. During the current so						Count	70	count	70	Count	70	Weun	Weun	5120	weun	5120	weun	5120
a. Identified key	LSreading		Never	6	1g: 1	124	2	307	1	156	2							
information from	Esteading	2	Sometimes	50	11	837	15	2,800	13	1,234	15							
reading assignments		3	Often	161	36		38	2,888 7,844	36	3,218	38	3.4	3.3 **	.15	3.4	.04	3.3 **	.14
		4	Very often	241	52		45	10,545	50	3,837	45	5.4	Δ	.15	5.4	.04	Δ	.14
		·	Total	458	100	5,675	100	21,496	100	8,445	100		4				4	
b. Reviewed your notes	LSnotes	1	Never	18	4	,	5	1,455	7	425	5							
after class		2	Sometimes	82	18		26	5,858	26	2,091	25							
		3	Often	154	33	1,810	32	6,611	31	2,740	32	3.2	3.0 ***	.18	3.0 ***	.22	3.0 ***	.16
		4	Very often	203	44	2,083	37	7,495	36	3,160	38	0.12	Δ		Δ		Δ	
			Total	457	100	5,667	100	21,419	100	8,416	100		_		_		_	
c. Summarized what you	LSsummary	1	Never	21	5	360	6	1,206	5	520	6							·
learned in class or from		2	Sometimes	100	22	1,463	26	5,292	24	2,097	25							
course materials		3	Often	142	32	1,846	33	7,331	34	2,832	34	3.1	3.0 **	.13	3.0	.07	3.0 **	.13
		4	Very often	189	41	1,941	35	7,419	37	2,888	35		Δ				Δ	
			Total	452	100	5,610	100	21,248	100	8,337	100							
10. During the current s	school year, to	what ex	tent have your cou	rses challeng	ed yo	ou to do your	best v	work?										
U	challenge	1	Not at all	2	0	34	1	132	1	48	1							
		2		5	1	87	2	231	1	110	1							
		3		8	2	144	3	536	3	214	3							
		4		25	6	437	8	1,649	8	628	7	5.9	5.8	.06	5.8	.06	5.8	.06
		5		106	23	1,276	22	5,231	23	1,910	23							
		6		154	34	1,673	29	6,598	30	2,545	30							
		7	Very much	156	34	1,999	36	7,054	35	2,960	35							
			Total	456	100	5,650	100	21,431	100	8,415	100							
11. Which of the follow	ing have you d	one or d	o you plan to do b	efore you gra	duat	e? ^f												
a. Participate in an	intern		Have not decided	44	10	491	9	2,146	12	772	9							
internship, co-op, field	(Means indicate		Do not plan to do	98	23	1,033	19	4,703	24	1,551	19							
experience, student teaching, or clinical	the percentage		Plan to do	174	37	1,769	31	4,803	23	2,639	31	30%	41% ***	23	42% ***	23	41% ***	21
placement	who responded		Done or in progress	141	30	2,367	41	9,809	42	3,458	41		∇		∇		∇	
	"Done or in progress.")		Total	457	100	5,660	100	21,461	100	8,420	100							

*p<.05, **p<.01, ***p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols.



Texas A&M University - Commerce

Seniors						Frequen	cy Di	istributio	ns ^a				Stat		Comparis		.ith	
				A&M Comm	nerce	Southwest F	Public	Carnegie C	lass	Compariso Group 3	on	A&M Commerce	Southwe		our seniors cor Carnegie	,	Compariso 3	-
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	^d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
b. Hold a formal	leader		Have not decided	56	12		13	2,581	13	1,165	14							
leadership role in a student organization or	(Means indicate		Do not plan to do	205	46	2,541	46	10,041	48	3,871	47							
group	the percentage		Plan to do	55	12	599	10	1,694	8	906	11	30%	30%	.00	30%	.01	29%	.03
8 1	who responded "Done or in		Done or in progress	142	30	1,740	30	7,086	30	2,452	29							
	progress.")		Total	458	100	5,640	100	21,402	100	8,394	100							
c. Participate in a learning	learncom		Have not decided	79	17	842	15	2,931	15	1,298	15							
community or some	(Means indicate		Do not plan to do	215	48	2,718	49	11,145	52	4,008	48							
other formal program where groups of	the percentage		Plan to do	64	14	694	12	1,979	10	1,079	13	21%	24%	07	23%	04	24%	06
students take two or	who responded		Done or in progress	99	21	1,380	24	5,279	23	2,001	24							
more classes together	"Done or in progress.")		Total	457	100	5,634	100	21,334	100	8,386	100							
d. Participate in a study	abroad		Have not decided	69	15	884	16	2,737	14	1,334	16							
abroad program	(Means indicate		Do not plan to do	296	65	3,639	65	14,311	68	5,413	65							
	the percentage		Plan to do	56	12	668	12	1,624	8	994	12	8%	7%	.04	11%	08	7%	.05
	who responded		Done or in progress	39	8	435	7	2,634	11	629	7							
	"Done or in progress.")		Total	460	100	5,626	100	21,306	100	8,370	100							
e. Work with a faculty	research		Have not decided	89	19	1,043	19	3,504	18	1,622	20							
member on a research	(Means indicate		Do not plan to do	214	47	2,411	43	10,901	53	3,618	44							
project	the percentage		Plan to do	67	15	966	17	2,495	12	1,400	17	19%	21%	05	18%	.02	20%	03
	who responded		Done or in progress	87	19	1,190	21	4,331	18	1,704	20							
	"Done or in progress.")		Total	457	100	5,610	100	21,231	100	8,344	100							
f. Complete a culminating	capstone		Have not decided	73	16	799	14	2,354	12	1,193	14							
senior experience	(Means indicate		Do not plan to do	125	28	1,250	23	4,891	24	1,835	22							
(capstone course,	the percentage		Plan to do	111	24	1,696	30	4,906	23	2,523	30	31%	33%	03	40% ***	18	33%	03
senior project or thesis, comprehensive exam,	who responded		Done or in progress	145	31	1,869	33	9,161	40	2,806	33				V			
portfolio, etc.)	"Done or in		Total	454	100	5,614	100	21,312	100	8,357	100				•			
	progress.")					,		,		,								
12. About how many of	your courses at	t this in	stitution have inclu	uded a comm	unity	-based proje	ect (ser	vice-learnin	ig)?									
	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	1.7	1.8 *	11	1.8	07	1.8 *	11
		4	All	14	3	141	3	441	2	208	3		∇				∇	
			Total	455	100	5,613	100	21,318	100	8,357	100							

*p<.05, **p<.01, ***p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols.

NSSE 2014 FREQUENCIES AND STATISTICAL COMPARISONS • 29



Seniors					Frequen	cy Di	istributio	ns ^a				Stat		Compar				
				A&M Comm	herce	Southwest P	ublic	Carnegie C	lass	Compariso Group 3		A&M Commerce	Southwe		our seniors c Carnegi		th Comparisc 3	
Item wording	Variable		d December 1							· ·				Effect size ^e		Effect		Effect
or description 13. Indicate the quality	name ^c		d Response options	Count	%		%	Count	%	Count	%	Mean	Mean	size	Mean	size ^e	Mean	size ^e
a. Students	QIstudent	l uons w		5	1	87	2	225	1	135	2							
a. Students	Qistudent	2	1001	10	2		2	336	2	133	2							
		3		10	3		4	772	4	344	4							
		4		34	8	486	9	1,721	8	705	8							
		5		76	17		19	4,493	21	1,602	19	5.8	5.7	.08	5.7	.06	5.7	.08
		6		130	29	1,576	28	6,292	29	2,297	27							
		7	Excellent	179	39	2,032	36	7,400	35	3,082	37							
		_	Not applicable	9	2	82	2	201	1	110	1							
			Total	457	100	5,658	100	21,440	100	8,419	100							
b. Academic advisors	QIadvisor	1	Poor	21	5	292	5	988	5	445	5							
		2		17	4	273	5	1,036	4	431	5							
		3		37	8	454	8	1,445	6	639	7							
		4		47	10	660	12	2,338	10	1,015	12							
		5		63	14		17	3,456	15	1,380	16	5.4	5.2 *	.11	5.4	.00	5.2 *	.11
		6		94	20		22	4,425	20	1,776	21		Δ				Δ	
		7	Excellent	168	37		30	7,423	37	2,616	31							
		_	Not applicable	9	2		1	276	1	102	1							
			Total	456	100		100	21,387	100	8,404	100							
c. Faculty	QIfaculty	1	Poor	8	2		2	343	2	190	2							
		2		13	3		3	438	2	227	3							
		3		12	3	311 604	6	846 1,975	4	461 857	5 10							
		4		41 85	9 19		11 19	4,419	9 20	857 1,618	10 19	5.7	5.5 *	.12	5.6	.04	5 5 ¥	.11
		5		83 128	28		28	4,419 6,417	20 30	2,364	28	3.1	5.5 * ▲	.12	3.0	.04	5.5 *	.11
		0 7	Excellent	128 164	28 35		28 31	6,622	30 32	2,364 2,581	28 31		Δ				4	
		7	Not applicable	6	1	48	1	212	1	2,381	1							
			Total	457	100		100	212	100	8,362	100							



Texas A&M University - Commerce

Seniors						Frequen	cy Di	stributio	ns ^a				Stat		Compari			
						Couthwart		Comosia C		Compariso		A&M Commerce	Cauthura		our seniors co		Comparisor	n Group
	Madakla			A&IVI Comm	erce	Southwest P	JIIGU	Carnegie C	ass	Group 3		Adivi Commerce	Southwes		Carnegie		3	5 (()
Item wording or description	Variable name ^c	Values	^d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
d. Student services staff	QIstaff	1	Poor	22	5		6	1,121	5	541	7	wear	weun	3120	Weun	3120	Weun	3120
(career services,		2		20	4	291	5	1,015	5	458	5							
student activities,		3		26	6	403	7	1,350	6	573	7							
housing, etc.)		4		38	8	636	11	2,346	10	964	11							
		5		64	14		15	3,465	15	1,365	16	5.1	4.9 *	.13	4.9	.10	4.8 *	.13
		6		91	20		18	3,529	16	1,455	17		Δ				Δ	
		7	Excellent	90	20		18	3,671	18	1,550	19		_				_	
		_	Not applicable	105	24	1,048	20	4,819	26	1,466	18							
			Total	456	100		100	21,316	100	8,372	100							
e. Other administrative	OIadmin	1	Poor	18	4	358	6	1,283	6	547	7							
staff and offices	Z	2		16	3		6	1,267	6	510	6							
(registrar, financial aid,		3		40	9		8	1,672	7	668	8							
etc.)		4		60	13		14	2,829	12	1,169	14							
		5		78	17		19	4,058	18	1,598	19	5.2	4.9 ***	.18	5.0 *	.11	4.9 ***	.17
		6		103	23		21	4,336	20	1,790	21		Δ		Δ		Δ	
		7	Excellent	103	27	1,156	21	4,832	25	1,782	22		-		-		-	
		_	Not applicable	19	4	255	5	1,085	5	317	4							
			Total	457	100		100	21,362	100	8,381	100							
14. How much does your	. institution or	mhadia				- ,		,		- ,								
a. Spending significant	empstudy		Very little	4	1	114	2	468	3	174	2							
amounts of time	empstudy	2	Some	4 76	17		15	3,256	16	1,230	16							
studying and on		2	Quite a bit	185	43		39	8,733	43	3,270	41	3.2	3.2	06	3.2	.03	3.2	.00
academic work		4	Very much	185	43 39		44	8,733 7,902	43 39	3,249	41	3.4	5.2	00	5.2	.05	5.2	.00
		4	Total	437	100	,	100	20,359	100	7,923	100							
b. Providing support to	SEacademic	1	Very little	437	2		6	1,087	6	492	6							
help students succeed	SEacademic	2	Some	, 95	23		22	4,485	22	1,735	22							
academically		2	Quite a bit	180	41	2,053	38	4,485 8,155	40	3,060	39	3.1	3.0 *	.10	3.0 *	.10	3.0 **	.12
		4	Very much	153	35		34	6,479	33	2,569	33	5.1	3.0 ·	.10	3.0 ·	.10	∆ 3.0 · ·	.12
		4	Total	435	100		100	20,206	100	2,309 7,856	100		Δ		Δ		Δ	
c. Using learning support	SElearnsup	1	Very little	433	8		100	1,632	8	7,836	100							
services (tutoring	Sizicariisup	2	Some	101	8 24	1,220	23	4,596	22	1,853	24							
services, writing		2	Quite a bit	101	35		23 34	4,390 7,382	36	2,725	24 34	2.9	2.9	.03	3.0	04	2.9	.04
center, etc.)		4	Very much	131	33		33	6,626	35	2,723	34	4.7	2.7	.05	5.0	04	2.7	.04
		4	Total	434	33 100		35 100	20,236	33 100	2,344 7,877	52 100							
			Total	434	100	5,200	100	20,230	100	7,077	100							

*p<.05, **p<.01, ***p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols.



Seniors						Frequen	cy Di	istributio	ns ^a				Stati	stical C	Comparis	ons ^b		
														Yo	our seniors cor	npared w		
										Compariso							Comparison	Group
				A&M Comm	erce	Southwest P	ublic	Carnegie Cl	ass	Group 3		A&M Commerce	Southwes		Carnegie		3	
Item wording	Variable		d											Effect		Effect		Effect
or description d. Encouraging contact	name ^c SEdiverse	Values	^d Response options Very little	Count 34	% 8	Count 833	% 16	Count 3,047	% 15	Count 1,270	% 17	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
among students from	SEdiverse	2	Some	103	8 24		29	5,739	27	2,318	29							
different backgrounds		2				,	29 30		30		29 30	2.9	a c datat	20	0.5.4444			
(social, racial/ethnic,			Quite a bit	155	36	,		6,181		2,390		2.9	2.6 ***	.29	2.7 ***	.22	2.6 ***	.31
religious, etc.)		4	Very much	144	33	,	25	5,317	28	1,923	24		Δ		Δ			
Th 111 - 111			Total	436	100		100	20,284	100	7,901	100							
e. Providing opportunities to be involved socially	SEsocial	1	Very little	29	7		10	2,186	13	745	10							
to be involved socially		2	Some	84	19	,	26	5,186	26	2,053	26	•						
		3	Quite a bit	170	40	,	35	7,087	33	2,836	36	3.0	2.8 ***	.20	2.8 ***	.25	2.8 ***	.20
		4	Very much	151	34	,	29	5,808	28	2,242	28		Δ		Δ		Δ	
			Total	434	100	,	100	20,267	100	7,876	100							
f. Providing support for	SEwellness	1	Very little	36	8	649	13	2,993	17	985	13							
your overall well-being (recreation, health care,		2	Some	84	19	· · · · ·	27	5,443	27	2,042	26							
counseling, etc.)		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		Δ				Δ	
			Total	435	100	5,275	100	20,161	100	7,846	100							
g. Helping you manage	SEnonacad	1	Very little	116	27	1,840	36	6,826	34	2,656	34							
your non-academic		2	Some	134	30	1,656	31	6,663	32	2,470	31							
responsibilities (work, family, etc.)		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
ranniy, etc.)		4	Very much	78	18	736	14	2,614	14	1,102	14		Δ		Δ		Δ	
			Total	434	100	5,274	100	20,160	100	7,855	100							
h. Attending campus	SEactivities	1	Very little	60	14	877	17	4,480	27	1,215	16							
activities and events		2	Some	105	24	1,565	30	5,270	25	2,270	29							
(performing arts,		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
athletic events, etc.)		4	Very much	130	29	1,197	23	4,248	20	1,830	23		Δ				Δ	
			Total	436	100	5,255	100	20,087	100	7,830	100							
i. Attending events that	SEevents	1	Very little	71	16	1,149	22	4,802	27	1,625	21							
address important		2	Some	130	30	1,815	34	6,446	31	2,647	34							
social, economic, or		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
political issues		4	Very much	101	23	919	18	3,428	16	1,376	18		Δ		Δ		Δ	
			Total	433	100		100	20,071	100	7,813	100		-		_		_	
						-, **		-,-,-		.,								



Seniors						Frequen	cy Di	istributio	ns ^a				Sta		Compari			
				4814 Comm		Couthwast	ublic	Cornogio	lace	Comparis		A&M Commerce	Couthur		our seniors co		Compariso	
				AQIVI COMIN	lerce	Southwest P	ublic	Carnegie C	IdSS	Group 3		Admiconnierce	Southwe		Carnegie		3	
Item wording or description	Variable name ^c	Values	^d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
15. About how many h							70	Count	70	Count	70	Meun	weun	5120	Weun	5120	Weun	5120
a. Preparing for class	tmprephrs	0	0 hrs	0	0	25	1	68	0	36	1							
(studying, reading,	(Recoded version	3	1-5 hrs	67	16	883	17	2,883	14	1,354	17							
writing, doing	of tmprep created	8	6-10 hrs	115	27	1,278	24	4,831	23	1,988	25							
homework or lab work,	by NSSE. Values	13	11-15 hrs	89	21	976	19	3,861	19	1,500	19							
analyzing data, rehearsing, and other	are estimated	18	16-20 hrs	71	16	806	15	3,511	18	1,172	15	13.9	14.5	06	15.0 **	12	14.0	.00
academic activities)	number of hours	23	21-25 hrs	39	9		10	2,196	11	779	10				∇			
deddenne detrittes)	per week.)	28	26-30 hrs	32	7	348	6	1,345	7	459	6				•			
		33	More than 30 hrs	25	5	434	8	1,541	8	585	7							
			Total	438	100	5,296	100	20,236	100	7,873	100							
b. Participating in co-	tmcocurrhrs	0	0 hrs	220	52	2,642	52	10,217	55	3,994	52							
curricular activities	(Recoded version	3	1-5 hrs	108	25	1,468	27	5,168	23	2,181	27							
(organizations, campus	of tmcocurr	8	6-10 hrs	39	9	521	9	2,187	10	759	9							
publications, student	created by NSSE.	13	11-15 hrs	27	6	285	6	1,073	5	399	5							
government, fraternity or sorority,	Values are	18	16-20 hrs	21	5	163	3	688	3	232	3	4.2	3.8	.06	3.7	.08	3.7	.07
intercollegiate or	estimated number	23	21-25 hrs	8	2	96	2	381	2	134	2							
intramural sports, etc.)	of hours per week.)	28	26-30 hrs	6	1	42	1	168	1	64	1							
	week.)	33	More than 30 hrs	5	1	58	1	246	1	75	1							
			Total	434	100	5,275	100	20,128	100	7,838	100							
c. Working for pay	tmworkonhrs	0	0 hrs	334	77	4,022	77	15,410	80	6,032	78							
on campus	(Recoded version	3	1-5 hrs	13	3	110	2	707	3	166	2							
	of tmworkon	8	6-10 hrs	13	3	216	4	1,255	5	285	4							
	created by NSSE.	13	11-15 hrs	22	5	212	4	1,024	4	288	4							
	Values are	18	16-20 hrs	34	7	492	9	993	5	751	9	3.6	3.6	.01	2.9 *	.12	3.6	.00
	estimated number of hours per	23	21-25 hrs	15	3	88	2	358	2	121	1				Δ			
	oj nours per week.)	28	26-30 hrs	3	1	37	1	130	1	58	1							
	,	33	More than 30 hrs	5	1	95	2	285	1	143	2							
			Total	439	100	5,272	100	20,162	100	7,844	100							



Seniors						Frequen	cy Di	stributio	ns ^a				Stat		Compar			
										Compariso	on			Ŷ	our seniors c	ompared w	vith Compariso	on Group
				A&M Comm	nerce	Southwest P	ublic	Carnegie C	lass	Group 3		A&M Commerce	Southwe	st Public	Carnegi	e Class	3	
Item wording	Variable							0						Effect	0	Effect		Effect
or description	name ^c	Values	^d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
d. Working for pay	tmworkoffhrs	0	0 hrs	197	44	2,414	44	8,077	38	3,448	43							
off campus	(Recoded version	3	1-5 hrs	17	4	229	4	854	4	339	4							
	of tmworkoff	8	6-10 hrs	19	4	254	5	1,175	5	374	5							
	created by NSSE.	13	11-15 hrs	15	3	290	5	1,125	5	395	5							
	Values are	18	16-20 hrs	22	5	386	7	1,461	7	585	7	14.2	12.9	.10	15.0	05	13.5	.05
	estimated number of hours per	23	21-25 hrs	22	5	345	6	1,186	6	493	6							
	week.)	28	26-30 hrs	19	4	241	5	872	4	383	5							
	weekay	33	More than 30 hrs	124	31	1,092	23	5,300	31	1,776	25							
			Total	435	100	5,251	100	20,050	100	7,793	100							
Estimated number of	tmworkhrs																	
hours working for pay	(Continuous											. – –						
	variable created											17.7	16.3 *	.10	17.7	.00	17.0	.05
	by NSSE)												Δ					
e. Doing community	tmservicehrs	0		182	42		48	9,468	48	3,616	47							
service or volunteer work	(Recoded version	3	1-5 hrs	170	39		35	7,201	35	2,798	35							
WOIK	of tmservice	8	6-10 hrs	40	9	443	8	1,733	9	692	9							
	created by NSSE.	13	11-15 hrs	17	4	196	4	716	3	290	4							
	Values are estimated number	18	16-20 hrs	14	3	120	2	406	2	189	3	3.7	3.4	.06	3.3	.07	3.4	.05
	of hours per	23	21-25 hrs	7	2	39	1	195	1	60	1							
	week.)	28	26-30 hrs	2	0	24	0	90	0	37	0							
		33	More than 30 hrs	3	1	66	1	195	1	89	1							
			Total	435	100	5,229	100	20,004	100	7,771	100							
f. Relaxing and	tmrelaxhrs	0	0 hrs	23	5	262	5	748	4	385	5							
socializing (time with	(Recoded version	3	1-5 hrs	141	32	1,954	37	6,438	33	2,973	38							
friends, video games, TV or videos, keeping	of tmrelax created	8	6-10 hrs	119	27	1,378	26	5,507	27	2,017	26							
up with friends online,	by NSSE. Values	13	11-15 hrs	73	17	750	14	3,272	16	1,117	14							
etc.)	are estimated	18	16-20 hrs	41	9	424	8	2,033	10	630	8	9.5	9.1	.05	9.8	04	9.0	.06
· · · · ·	number of hours	23	21-25 hrs	22	5	193	4	880	4	298	4							
	per week.)	28	26-30 hrs	7	2	94	2	437	2	136	2							
		33	More than 30 hrs	12	3	195	4	771	4	258	3							
			Total	438	100	5,250	100	20,086	100	7,814	100							



Seniors						Frequen	cy Di	istributio	ns ^a				Stat		Compari		ist	
										Compariso					our seniors co	<u> </u>	Compariso	n Group
				A&M Comm	erce	Southwest P	ublic	Carnegie C	lass	Group 3		A&M Commerce	Southwe		Carnegie		3	
Item wording	Variable													Effect		Effect		Effect
or description	name ^c		d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
 g. Providing care for dependents (children, 	tmcarehrs	0	0 hrs	200	45		50	10,965	50	3,799	48							
parents, etc.)	(Recoded version	3	1-5 hrs	45	11		13	2,167	11	1,001	13							
parents, etc.)	of tmcare created	8	6-10 hrs	32	7	02)	6	1,207	6	528	7							
	by NSSE. Values	13	11-15 hrs	18	4	232	5	720	4	351	5	11.0						
	are estimated number of hours	18	16-20 hrs	24	5		3	655	4	275	4	11.2	9.5 *	.13	9.9 *	.10	9.8 *	.10
	per week.)	23	21-25 hrs	13	3		2	451	3	175	2		Δ		Δ		Δ	
	<i>P</i> ··· ··· ··· ··· ··· ··· ··· ··· ··· ·	28	26-30 hrs	10	2		2	361	2	170	2							
		33	More than 30 hrs	94	23		19	3,484	20	1,499	20							
			Total	436	100	,	100	20,010	100	7,798	100							
h. Commuting to campus		0	0 hrs	129	31	768	16	6,093	36	983	13							
(driving, walking, etc.)	(Recoded version	3	1-5 hrs	188	42	2,852	53	9,260	41	4,335	55							
	of tmcommute	8	6-10 hrs	69	15	1,025	20	2,894	14	1,541	20							
	created by NSSE.	13	11-15 hrs	28	6	340	7	926	5	506	7							
	Values are	18	16-20 hrs	11	2	106	2	395	2	177	2	4.6	5.3 *	11	4.1	.09	5.6 **	15
	estimated number of hours per	23	21-25 hrs	5	1	50	1	166	1	85	1		∇				∇	
	week.)	28	26-30 hrs	4	1	32	1	106	1	47	1		•				•	
		33	More than 30 hrs	5	1	83	2	259	1	144	2							
		00	Total	439	100		100	20,099	100	7,818	100							
16 064 - 6						,		,	100	1,010	100							
16. Of the time you sp		class					-											
	reading	1	Very little	38	9		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							
	NSSE 2014 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																	
of tmprephrs based	ble created by NSSE. d on reading, where W half=.50; Most=.75; A	/ery littl	e=.10; Some=.25;									7.7	7.5	.03	7.3	.07	7.3	.05



Texas A&M University - Commerce

Seniors						Frequen	cy Di	istributio	ns ^a				Sta		Comparis			
										Comparise	on				our seniors coi	npared w	ith Compariso	on Group
				A&M Comm	nerce	Southwest P	ublic	Carnegie C	ass	Group 3	5	A&M Commerce	Southwe		Carnegie		3	
Item wording	Variable		d											Effect		Effect		Effect
or description	name ^c tmreadinghrscol	Values 1	^d Response options 0 hrs	Count 0	% 0	Count 20	<u>%</u> 1	Count 29	% 0	Count 27	<u>%</u> 1	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
	(Collapsed version	2	More than zero, up to 5 hrs	198	46		47	4,433	47	2,386	48							
	of tmreadinghrs 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							
17. How much has you	ur experience at th	is ins	titution contributed	l to vour kno	wledg	ge, skills, and	perso	onal develop	ment i	n the follow	ving a	reas?						
a. Writing clearly and	pgwrite	1	Very little	20	4		7	1,021	5	512	7							
effectively		2	Some	102	23	1,128	21	3,498	16	1,628	21							
		3	Quite a bit	157	36	1,836	34	6,929	33	2,751	35	3.0	3.0	.04	3.2 ***	16	3.0	.01
		4	Very much	160	36	1,930	37	8,723	45	2,953	38				∇			
			Total	439	100	5,277	100	20,171	100	7,844	100							
b. Speaking clearly and	pgspeak	1	Very little	28	6	458	9	1,640	9	618	8							
effectively		2	Some	106	25	1,138	22	4,304	21	1,691	22							
		3	Quite a bit	150	35	1,877	35	6,756	32	2,791	35	3.0	2.9	.03	3.0	01	3.0	.01
		4	Very much	152	35	1,779	34	7,392	37	2,710	35							
			Total	436	100	5,252	100	20,092	100	7,810	100							
c. Thinking critically and	pgthink	1	Very little	10	2	153	3	463	2	206	3							
analytically		2	Some	53	12	660	13	2,347	12	1,000	13							
		3	Quite a bit	174	39	1,850	35	6,965	34	2,786	35	3.3	3.3	01	3.4	07	3.3	01
		4	Very much	203	46	2,594	49	10,306	52	3,812	49							
			Total	440	100	5,257	100	20,081	100	7,804	100							
d. Analyzing numerical	pganalyze	1	Very little	42	9	514	10	2,332	11	757	10							
and statistical information		2	Some	109	25	1,289	25	5,532	27	1,993	25							
ппогшацоп		3	Quite a bit	152	35	1,714	32	6,182	31	2,529	32	2.9	2.9	01	2.8	.05	2.9	.00
		4	Very much	136	31	1,730	33	6,060	31	2,526	33							
			Total	439	100	5,247	100	20,106	100	7,805	100							

*p<.05, **p<.01, ***p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols.



$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	Comparison	
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	lass <u>3</u> Effect size ^e <u>Mean</u> .05 3.0	Effect size ^e
item wording or description variable name ^c Values ^d Response options Count % Count	Effect size ^e Mean	Effect size ^e .08
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$.05 3.0	.08
e. Acquiring job- or work-related knowledge and skills 1 Very little 20 5 487 9 1,669 9 718 9 skills 3 Quite a bit 148 34 1,671 32 6,487 32 2,546 32 4 Very much 169 39 2,038 39 7,777 39 2,946 32 3,0 .06 3,0 f. Working effectively with others pgothers 1 Very little 18 4 287 6 953 5 433 6 g. Developing or clarifying a personal coci of values and ethics 1 168 38 1,824 34 7,056 34 2,759 35 3.1 3.1 0.6 3.1 g. Developing or clarifying a personal coci of values and ethics 1 176 40 2,089 40 8,150 42 3,053 39 3.1 3.1 0.6 3.1 g. Developing or clarifying a personal coci of values and ethics 3 Quite a bit 136 31 1,559 30	.05 3.0	.08
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $		
skills 3 Quice abit 148 34 1,671 32 6,487 32 2,546 32 3,1 3,0 .06 3,0 4 Very much 169 39 2,777 39 2,946 38 7,777 39 2,946 38 7,777 39 2,946 38 7,777 39 2,946 38 7,777 39 2,946 38 7,777 39 2,946 38 7,777 39 2,946 38 7,777 39 2,946 38 7,777 39 2,946 38 7,777 39 2,946 38 7,777 39 2,946 38 7,777 39 2,946 38 7,977 39 2,946 38 7,977 39 2,946 38 7,977 39 2,946 38 3,0 0,06 3,0 0,06 3,0 3,0 0,06 3,0 3,0 0,06 3,0 3,0 0,06 3,0 0,06 3,0 3,0 0,06 3,0 0,06 3,0 0,06 3,0 0,06 </td <td></td> <td></td>		
4 Very much Total 169 39 2,038 39 7,777 39 2,946 38 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 Quic a bit 168 38 1,824 34 7,056 34 2,759 35 4 Very much 176 40 2,089 40 8,150 42 3,053 39 7.01 437 100 5,238 100 20,054 100 7,799 100 9 Developing or clarifying a personal code of values and ethics 1 Very little 45 10 688 13 2,103 11 1,000 13 9 Very much 163 31 1,559 30 6,229 30 2,366 30		
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 3 Quite a bit 168 38 1,824 34 7,056 34 2,759 35 3.1 66 3.1 4 Very much 176 40 2,089 40 8,150 42 3,053 39 g. Developing or clarifying a personal code of values and ethics 1 Very little 45 10 688 13 2,103 11 1,000 13 4 Very much 163 37 1,825 35 7,256 37 2,697 35 9 Developing or clarifying a personal code of values and ethics 1 Very much 163 37 1,825 35 7,256 37 2,697 35 4 Very much 163 37	.01 3.1	.07
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 g. Developing or clarifying a personal code of values and ethics 1 Very little 45 10 688 13 2.103 11 1.000 13 4 Very much 136 31 1.559 30 6.229 30 2.356 30 2 Some 93 21 1.183 22 4.504 22 1.760 22 2.9 .08 2.9 4 Very much 163 37 1.825 35 7.256 37 2.697 35 4 Very much 163 37 1.825 35 7.256 37 2.697 35 <t< td=""><td>.01 3.1</td><td>.07</td></t<>	.01 3.1	.07
with others 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 4 Very much 176 40 2,089 40 8,150 42 3,053 39 39 31 .06 3.1 g. Developing or clarifying a personal code of values and ethics 2 Some 93 21 1,183 22 4,504 22 1,760 22 2.9 .08 2.9 .08 2.9 .09 2.9 .08 2.9 .09 2.9 .08 2.9 .09 2.9 .08 2.9 .08 2.9 .09 2.9 .08 2.9 .08 2.9 .08 2.9 .08 2.9 .08 2.9 .08 2.9 .08 2.9 .08 2.9 .08 2.9 .08 2.9 .08 2.9 .08 2.9 .08 2.9 .08	.01 3.1	.07
2 Solid 15 16 1,058 20 5,053 15 1,054 20 3 Quite a bit 168 38 1,824 34 7,056 34 2,759 35 3.1 3.1 .06 3.1 4 Very much 176 40 2,089 40 8,150 42 3,053 39 3.1 .06 3.1 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 4 Very much 136 31 1,559 30 6,229 30 2,356 30 2.9 .08 2.9 4 Very much 163 37 1,825 35 7,256 37 2,697 35 4 2.9 .08 2.9 .09 2,356 30 2.9 .09 7,813 100 100 7,813 100 10 836 11 .19 4 2.9 .17 2.9 ** .17 </td <td>.01 3.1</td> <td>.07</td>	.01 3.1	.07
4 Very much 176 40 2,089 40 8,150 42 3,053 39 9. Developing or clarifying a personal code of values and ethics pgvalues 1 Very litle 45 10 688 13 2,103 11 1,000 13 9. Developing or clarifying a personal code of values and ethics 3 Quite a bit 136 31 1,155 30 6,229 30 2,356 30 2,9 .08 2.9 .08 2.9 .08 2.9 .08 2.9 .09 2.9 .08 2.9 .08 2.9 .08 2.9 .09 2.9 .08 <	.01 3.1	.07
Total 437 100 5,238 100 20,054 100 7,799 100 g. Developing or clarifying a personal code of values and ethics 1 Very little 45 10 688 13 2,103 11 1,000 13 g. Developing or clarifying a personal code of values and ethics 2 Some 93 21 1,183 22 4,504 22 1,760 22 A Very much ethics 136 31 1,559 30 6,229 30 2,356 30 2.9 .08 2.9 h. Understanding people of other backgrounds (economic, racial/ethnic, political, 2 Some 90 21 1,232 23 4,864 23 1,851 24 M. Understanding people of other backgrounds (economic, racial/ethnic, political, 3 Quite a bit 152 34 1,622 30 6,323 31 2,446 31 3.1 2,9 *** .17 2,9 ***		
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 c darifying a personal code of values and ethics 2 Some 93 21 1,183 22 4,504 22 1,760 22 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, 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 ***		
clarifying a personal code of values and ethics 2 Some 93 21 1,183 22 4,504 22 1,760 22 2.9 .08 2.9 ethics 3 Quite a bit 136 31 1,559 30 6,229 30 2,356 30 2.9 .08 2.9 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 the backgrounds of other backgrounds (economic, racial/ethnic, political, 2 Some 90 21 1,232 23 4,864 23 1,851 24 4 Very little 25 6 578 11 1,936 10 836 11 of other backgrounds (economic, racial/ethnic, political, 3 Quite a bit 152 34 1,622 30 6,323 31 2,446 31 3.1 2,9 *** .17 2,9 ***		
code of values and ethics 3 Quite a bit 136 31 1,559 30 6,229 30 2,356 30 2.9 .08 2.9 ethics 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 the backgrounds of other backgrounds 2 Some 90 21 1,232 23 4,864 23 1,851 24 (economic, racial/ethnic, political, 3 Quite a bit 152 34 1,622 30 6,323 31 2,446 31 3.1 2.9 *** .17 2.9 ***		
ethics 3 Quite a bit 136 31 1,559 30 6,229 30 2,356 30 2.9 .08 2.9 4 Very much 163 37 1,825 35 7,256 37 2,697 35 n Understanding people of ther backgrounds of other backgrounds (economic, racial/ethnic, political, 2 Some 90 21 1,232 23 4,864 23 1,851 24 n Understanding people of ther backgrounds (economic, racial/ethnic, political, 3 Quite a bit 152 34 1,622 30 6,323 31 2,446 31 3.1 2.9 *** .17 2.9 ***		
Total 437 100 5,255 100 20,092 100 7,813 100 h. Understanding people pgdiverse 1 Very little 25 6 578 11 1,936 10 836 11 of other backgrounds (economic, racial/ethnic, political, 2 Some 90 21 1,232 23 4,864 23 1,851 24	.02 2.9	.09
h. Understanding people pgdiverse 1 Very little 25 6 578 11 1,936 10 836 11 of other backgrounds 2 Some 90 21 1,232 23 4,864 23 1,851 24 (economic, racial/ethnic, political, 3 Quite a bit 152 34 1,622 30 6,323 31 2,446 31 3.1 2.9 *** .17 2.9 ***		
of other backgrounds 2 Some 90 21 1,232 23 4,864 23 1,851 24 (economic, racial/ethnic, political, 3 Quite a bit 152 34 1,622 30 6,323 31 2,446 31 3.1 2.9 *** .17 2.9 ***		
(economic, racial/ethnic, political, 3 Quite a bit 152 34 1,622 30 6,323 31 2,446 31 3.1 2.9 *** .17 2.9 **		
racial/ethnic, political, 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
religious, nationality, 4 Very much 171 39 1,819 35 6,982 36 2,683 34 🛆 🛆	Δ	
etc.) Total 438 100 5,251 100 20,105 100 7,816 100		
i. Solving complex real- pgprobsolve 1 Very little 36 8 524 10 1,906 10 794 10		
world problems 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 pgcitizen 1 Very little 35 8 759 15 2,392 12 1,078 14		
active citizen 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 △	Δ	
Total 437 100 5,213 100 19,979 100 7,758 100		



Seniors						Frequen	cy Di	stributio	ns ^a				Stat	istical	Compar	isons ^b		
														Y	our seniors c	ompared w	ith	
										Compariso	on						Compariso	n Group
				A&M Comm	erce	Southwest P	ublic	Carnegie C	lass	Group 3		A&M Commerce	Southwes	st Public	Carnegi	e Class	3	
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	^d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
18. How would you ev	aluate your enti	ire educa	ational experience	at this institu	tion?													
	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		Δ				Δ	
			Total	440	100	5,271	100	20,183	100	7,844	100							
19. If you could start of	over again, wou	ld you g	o to the <i>same instit</i>	ution 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							



Detailed Statistics^g Texas A&M University - Commerce

First-Year Students

First-rear Stut			Mean																			
	N		Mea	n		S	tandard	error ^h		Sta	ndard de	eviation		Degree	es of free	dom	Sign	ificance	к	Eff	ect size ^e	
Variable Name	A&M Commerce	A&M Commerce	Southwest Public	Carnegie Class	Comparison Group 3	A&M Commerce	Southwest Public	Carnegie Class	Comparison Group 3	A&M Commerce	Southwest Public	Carnegie Class	Comparison Group 3	Southwest Public	parisons wit Carnegie Class	: Comparison Group 3	Southwest Public	arisons with Carnegie Class	.: Comparison Group 3	Southwest Public	arisons with Carnegie Class Carnegie Class	Comparison Group 3
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. ETdraftfb	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



Detailed Statistics⁸ Texas A&M University - Commerce

First-Year Students

rist-rear stu	uents																					
	Ν		Mea	an			Standard	error ^h		St	andard d	leviation		Degree	es of free	dom	Sign	nificance	k	Eff	ect size ^e	
Variable Name	A&M Commerce	A&M Commerce	Southwest Public	Carnegie Class	Comparison Group 3	A&M Commerce	Southwest Public	Carnegie Class	Comparison Group 3	A&M Commerce	Southwest Public	Carnegie Class	Comparison Group 3	Southwest Public	parisons wit Carnegie Class	. <i></i> Comparison Group 3	Southwest Public	arisons with Carnegie Class Carnegie Class	.: Comparison Group 3	Southwest Public	arisons with Carnegie Class Carnegie Class	Comparison Group 3
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	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	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. empstudyb. SEacademic	87 85	3.23	3.21	3.19	3.21	.084	.015	.008	.013	.78	.77	.77	.78	2,702	8,627 8,576	3,933 3,902	.877	.639	.805 .783	.02	.05 .08	.03 .03
b. SEacademicc. SElearnsup	85 87	3.16 3.16	3.15 3.24	3.09 3.12	3.13 3.19	.086 .097	.017 .017	.009 .010	.014 .015	.79 .90	.84 .88	.85 .91	.86 .92	2,681 2,689	8,576 8,582	3,902 3,907	.939 .410	.436 .646	.783	.01 09	.08 .05	.03 03
c. SElearnsup	8/	3.16	3.24	3.12	3.19	.097	.017	.010	.015	.90	.88	.91	.92	2,089	8,382	3,907	.410	.040	.//1	09	.05	05



Detailed Statistics⁸ Texas A&M University - Commerce

First-Year Students

	N		Mea	an		9	Standard	error ^h		St	andard d	eviation ⁱ		Degree	s of free	dom ^j	Sigr	ificance	k	Eff	ect size ^e	
	e,	e.	ic		Group	e,	lic		Group	e.	lic		Group	Com	arisons wit	h:	Comp	arisons with	1:	Comp	arisons with	1:
Variable Name	A&M Commerce	A&M Commerce	Southwest Public	Carnegie Class	Comparison Gr 3	A&M Commerce	Southwest Public	Carnegie Class	Comparison Gr 3	A&M Commerce	Southwest Public	Carnegie Class	Comparison Gr 3	Southwest Public	Carnegie Class	Comparison Group 3	Southwest Public	Carnegie Class	Comparison Group 3	Southwest Public	Carnegie Class	Comparison Group 3
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

IPEDS: 224554



Detailed Statistics^g Texas A&M University - Commerce

Seniors

Semors																						
	N		Mea	n		5	Standard	error ^h		Sta	andard d	eviation ⁱ		Degree	es of free	dom ^j	Significance ^k			Effect size ^e		
Variable	A&M Commerce	A&M Commerce	Southwest Public	Carnegie Class	Comparison Group 3	M Commerce	Southwest Public	Carnegie Class	Comparison Group 3	A&M Commerce	Southwest Public	negie Class	Comparison Group 3	Southwest Public	parisons wit Carnegie Class	:u: Comparison Group 3	Southwest Public	arisons with Carnegie Class Carnegie	 Comparison Group 3	Southwest Public	arisons with Carnegie Class Carnegie Class	 Comparison Group 3
Name				-		A&M						Car										Grc
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 d. RIownview	473 476	2.82 3.01	2.56 2.84	2.82 2.98	2.58 2.84	.042	.012 .010	.006 .005	.010 .008	.92 .82	.99 .87	.95 .83	.98 .86	546 549	26,300 26,251	522 525	.000 .000	1.000 .492	.000. .000	.26 .20	.00 .03	.24 .20
e. RIperspect	478	3.11	2.84	3.05	2.84	.038 .037	.010	.005	.008	.82 .80	.87	.85	.80	7,558	26,231	323 10,736	.000	.492	.000	.20	.03	.20
f. RInewview	473	3.03	2.93	3.03	2.93	.037	.010	.005	.008	.80	.83	.81	.83	7,521	26,197	10,730	.000	.132	.000	.22	.07	.11
g. RIconnect	408	3.39	3.22	3.32	3.23	.037	.010	.005	.008	.69	.83	.73	.82	549	25,992	10,633	.020	.920	.000	.11	.10	.21
3 a. SFcareer	467	2.47	2.35	2.37	2.36	.032	.009	.005	.008	1.05	.78	.73	.70	522	482	505	.000	.030	.000	.13	.10	.12
b. SFotherwork	400	1.92	1.89	1.80	1.90	.049	.012	.006	.010	1.05	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	1.07	.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. ETdraftfb	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



Detailed Statistics^g Texas A&M University - Commerce

Seniors

	Sect size parisons with: Sector Sector 0.02 .02 .00 .04 05 .00 43 01 45 11 28 12 43 10 .06 .19 .00 .13 04 .08
6 a. QRconclude 476 2.66 2.65 2.64 2.63 0.043 0.012 0.06 0.10 9.93 9.97 9.69 9.71 2.571 10.654 9.52 7.29 6.08 0.00 b. QRproblem 474 2.46 2.43 2.42 0.45 0.012 0.06 0.10 9.8 1.01 9.8 1.00 7.43 2.578 10.65 5.49 9.38 3.96 0.33 c. QRevaluate 474 2.38 2.40 2.43 2.38 0.012 0.012 0.06 0.10 9.8 9.66 9.88 7.471 25.848 10.59 5.49 9.38 3.96 0.97 7.51 25.971 10.654 5.49 9.38 3.96 0.33 c. QRevaluate 4448 6.06 6.22 9.30 6.15 2.65 0.01 0.33 0.43 0.41 0.43 0.43 0.41 0.43 0.41 0.43 0.41 0.43 0.41 0.43 0.41 0.44 0.43 0.41 0.40 0.41 0.44 0.44	Sec Sec
b. Qrproblem4742.462.432.472.420.450.120.060.109.81.019.81.007.432.5,781.6255.499.38.3960.33c. QRevaluate4742.382.402.432.380.430.120.060.109.49.889.669.887.47125,84810,5986.672.909.79-0.207 a. wrshortnum4486.666.229.306.152.650.070.500.635.616.137.556.025264799.5355.620.007.60-0.30b. wrmednum4392.473.035.102.901.600.530.390.423.354.185.923.945404.924.990.010.000.000.10-1.4c. wrlongnum4251.391.962.661.830.140.510.310.402.903.994.623.795444.674.970.000.000.000.000.01-1.4c. wrlongnum4254.1756.1767.61103.5064.873.140.510.9266.3289.9111.2884.765304.634.850.010.000.000.000.000.01-1.4b. Deconomic4603.293.163.123.110.420.110.060.109.899.79.337.062.4129	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
A. V. A. V. <th< td=""><td>$\begin{array}{rrrr}05 & .00 \\43 &01 \\45 &11 \\28 &12 \\43 &10 \\ .06 & .19 \\ .00 & .13 \end{array}$</td></th<>	$\begin{array}{rrrr}05 & .00 \\43 &01 \\45 &11 \\28 &12 \\43 &10 \\ .06 & .19 \\ .00 & .13 \end{array}$
7 a. wrshortnum 448 6.06 6.22 9.30 6.15 2.65 0.077 0.50 0.63 5.61 6.13 7.55 6.02 526 479 9,535 5.62 0.00 7.60 14 b. wrmednum 439 2.47 3.03 5.10 2.90 1.60 0.53 0.39 0.42 3.35 4.18 5.92 3.94 540 492 499 0.01 0.00 0.00 .110 14 c. wrlongnum 425 1.39 1.96 2.66 1.83 .141 0.51 .031 .400 2.90 3.99 4.62 3.79 544 467 497 0.00 .000 .003 .151 - wrpages 417 56.17 67.61 103.50 64.87 3.24 3.11 .042 .012 .006 .010 .89 .97 7.034 24,473 10.012 .005 .188 .000 .14 b. DDeconomic 460 3.29 3.13 .042 .011 .006 .010 .89 .93 .87 </td <td>4301 4511 2812 4310 .06 .19 .00 .13</td>	4301 4511 2812 4310 .06 .19 .00 .13
b. wrmednum 439 2.47 3.03 5.10 2.90 1.60 .053 .039 .042 3.35 4.18 5.92 3.94 540 499 .001 .000 .010 .14 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 .000 .003 .151 - 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 8 a. DDrace 460 3.29 3.14 .042 .012 .006 .010 .89 .97 7,034 24.473 10,012 .005 .188 .000 .14 b. DDeconomic 460 3.21 3.13 3.22 3.10 .011 .006 .010 .89 .93 .87 .93 7,006 24.412 .976<	4511 2812 4310 .06 .19 .00 .13
c. wrlongnum 425 1.39 1.96 2.66 1.83 1.41 0.051 0.31 0.40 2.90 3.99 4.62 3.79 544 467 497 0.00	2812 4310 .06 .19 .00 .13
- 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 8 a. DDrace 460 3.29 3.16 3.24 3.11 .042 .011 .006 .010 .89 .96 .89 .97 7,034 24,473 10,12 .005 .188 .000 .14 b. DDeconomic 460 3.21 3.13 3.22 3.10 .041 .011 .006 .010 .89 .93 .87 .93 7,006 24,473 .001 .005 .188 .000 .14 b. DDeconomic 460 3.21 3.13 3.22 3.10 .041 .011 .006 .010 .89 .93 .87 .93 .706 24,473 .001 .005 .188 .000 .14 .013 d. DDpolitical 458 3.03 3.03 3.14 3.01 .044 .012 .006 .010 .9	4310 .06 .19 .00 .13
A b Drace 460 3.29 3.16 3.24 3.11 0.042 0.012 0.06 0.10 8.89 9.66 8.99 7,034 24,473 10,012 0.05 1.88 0.00 1.41 b Dbeconomic 460 3.21 3.13 3.22 3.10 0.41 0.01 0.06 0.10 8.89 9.93 8.76 9.33 7,006 24,473 10,012 0.05 1.88 0.00 1.41 b. Dbeconomic 460 3.21 3.13 3.22 3.10 0.41 0.01 0.06 0.10 8.89 9.93 8.77 9.33 7,006 24,412 9.976 0.72 9.56 0.008 0.99 c. DDreligion 458 3.03 3.06 3.13 3.02 0.44 0.12 0.06 0.10 9.97 9.33 9.88 7,006 24,435 9.961 5.55 4.08 1.14 0.33 d. DDpolitical 458 3.13 3.03 3.14 3.01 0.044 0.12 0.06 0.10 9.97 9.1 9.	.06 .19 .00 .13
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 .099 c. DDreligion 458 3.09 3.06 3.13 3.02 .041 .012 .006 .010 .97 .93 .98 7,006 24,412 9,976 .072 .956 .008 .019 c. DDreligion 458 3.09 3.06 3.13 3.02 .045 .012 .006 .010 .97 .93 .98 7,006 24,357 9,961 .565 .408 .114 .03 d. DDpolitical 458 3.13 3.03 3.14 3.01 .044 .012 .006 .010 .94 .97 .91 .97 .97 .94,12 9,961 .565 .408 .114 .03 d. DDpolitical 459 3.38 3.26 3.35 3.27 .034 .010 .005 .008 .74 .79 .75 .7	.00 .13
c. DDreligion 458 3.09 3.06 3.13 3.02 .045 .012 .006 .010 .97 .93 .98 7,006 24,357 9,961 .565 .408 .114 .03 d. DDpolitical 458 3.13 3.03 3.14 3.01 .044 .012 .006 .010 .94 .97 .91 .97 .9,61 .565 .408 .114 .03 9 a. LSreading 459 3.38 3.26 3.35 3.27 .034 .010 .005 .018 .74 .79 .75 .78 6,986 24,340 9,949 .001 .399 .003 .15	
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 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 .08
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	
	01 .13
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	.04 .14
	.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 .0050000 .000 .000	2321
b. leader ¹ 459 .303 .302 .298 .287 .0215 .0057 .0030 .0047981 .839 .461 .00	.01 .03
c. learncom ¹ 458 .212 .242 .230 .237 .0191 .0053 .0027 .0044150 .376 .23507	0406
d. abroad ¹ 461 .083 .072 .107 .071 .0129 .0032 .0020 .0027375 .098 .327 .04	08 .05
e. research ¹ 458 .188 .207 .181 .200 .0183 .0050 .0025 .0041337 .676 .52705	.0203
f. capstone ¹ 455 .315 .330 .401 .330 .0218 .0058 .0032 .0049510 .000 .49303	1803
12. servcourse 456 1.71 1.79 1.76 1.79 .035 .009 .005 .008 .75 .72 .75 6,923 24,129 9,858 .025 .160 .02011	0711
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 1.75 1.79 6,877 23,879 9,773 .031 .936 .027 .11	.00 .11
c. Qlfaculty 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



Detailed Statistics^g Texas A&M University - Commerce

Seniors

	N		Mea	n		S	tandard	error ^h		Sta	andard d	eviation ⁱ		Degree	es of free	dom ^j	Sign	ificance	k	Eff	ect size ^e	
	e	e	lic		Group	e	lic		Group	e	lic		Group	Com	parisons wit	h:	Compo	arisons with	n:	Comp	arisons with	12
Variable Name	A&M Commerce	A&M Commerce	Southwest Public	Carnegie Class	Comparison Gr 3	A&M Commerce	Southwest Public	Carnegie Class	Comparison Gr 3	A&M Commerce	Southwest Public	Carnegie Class	Comparison Gr 3	Southwest Public	Carnegie Class	Comparison Group 3	Southwest Public	Carnegie Class	Comparison Group 3	Southwest Public	Carnegie Class	Comparison Group 3
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	.01
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	.01
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	.00
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	.07
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

IPEDS: 224554



Texas A&M University - Commerce

Endnotes

- a. Column percentages are weighted by institution-reported sex 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 institution-reported sex and enrollment status (and institution size for comparison groups). Means calculated from ordered response options (e.g., Very often, Often, Sometimes, Never) assume equal intervals and should be interpreted with caution. Unless otherwise noted, statistical comparisons are two-tailed independent t-tests. Exceptions are the dichotomous high-impact practice items (11a to 11f) which are compared using a z-test.
- c. Items which make up the Engagement Indicators include the following two-letter prefixes: CL = Collaborative Learning, DD = Discussions with Diverse Others, ET = Effective Teaching Practices, HO = Higher-Order Learning, LS = Learning Strategies, QI = Quality of Interactions, QR = Quantitative Reasoning, RI = Reflective & Integrative Learning, SE = Supportive Environment, and SF = Student-Faculty Interaction.
- d. These are the values used to calculate means. For the majority of items, these values match the codes in the data file and codebook. For items estimating number of papers and hours per week, the values represent actual 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).
- h. Standard error of the mean for ordered and continuous variables; standard error of the proportion for items indicating "Done or in progress" (high-impact practices). The 95% confidence interval is equal to the sample mean 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.
- k. Statistical comparisons are two-tailed independent t-tests or z-tests. Statistical significance represents the probability that the difference between your students' mean and that of the comparison group is due to chance.
- 1. Mean represents the proportion who responded "Done or in progress."



NSSE 2014 High-Impact Practices



About This Report

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.

High-Impact Practices in NSSE

- Learning community or some other formal program where groups of students take two or more classes together
- Courses that included a community-based project (service-learning)
- Work with a faculty member on a research project
- Internship, co-op, field experience, student teaching, or clinical placement
- Study abroad
- Culminating senior experience (capstone course, senior project or thesis, comprehensive exam, portfolio, etc.)

Report Sections

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Participation Comparisons (p. 3)	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).
Response Detail (pp. 5-7)	Provides complete response frequencies for the relevant HIP questions for your first-year and senior students and those at your comparison group institutions.
Participation by Student Characteristics (p. 8)	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.

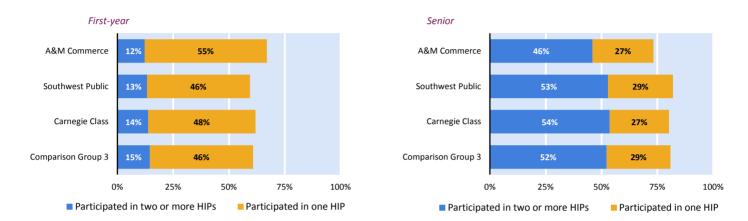
Kuh, G. D. (2008). *High-impact educational practices: What they are, who has access to them, and why they matter.* Washington, DC: Association of American Colleges and Universities. National Survey of Student Engagement (2007). *Experiences that matter: Enhancing student learning and success—Annual Report 2007.* Bloomington, IN: Indiana University Center for Postsecondary Research.



NSSE 2014 High-Impact Practices Participation Comparisons 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.

	A&M Commerce	Southwest	Public	Carnegie	Class	Comparison Group 3				
			Effect		Effect		Effect			
First-year	%	%	size ^a	%	size ^a	%	size ^a			
11c. Learning Community	11	17	17	17	17	17	17			
12. Service-Learning	64	52 *	.25	56	.17	55	.19			
11e. Research with Faculty	10	6	.13	6	.17	7	.11			
Participated in at least one	67	59	.16	62	.11	61	.13			
Participated in two or more	12	13	03	14	05	15	07			
Senior				_						
11c. Learning Community	21	24	07	23	04	24	06			
12. Service-Learning	57	62 *	11	61 *	10	62 *	11			
11e. Research with Faculty	19	21	05	18	.02	20	03			
11a. Internship or Field Exp.	30	41 ***	23	42 ***	23	41 ***	21			
11d. Study Abroad	8	7	.04	11	08	7	.05			
11f. Culminating Senior Exp.	31	33	03	40 ***	18	33	03			
Participated in at least one	73	82 ***	21	80 ***	17	81 ***	18			
Participated in two or more	46	53 **	14	54 **	15	52 **	13			

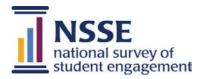
Note. Percentage of students who responded "Done or in progress" except for service-learning which is the percentage who responded that at least "Some" courses included a community-based project.

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.

*p<.05, **p<.01, ***p<.001 (z-test comparing participation rates).

Note. All results weighted by institution-reported sex and enrollment status (and by institution size for comparison groups).

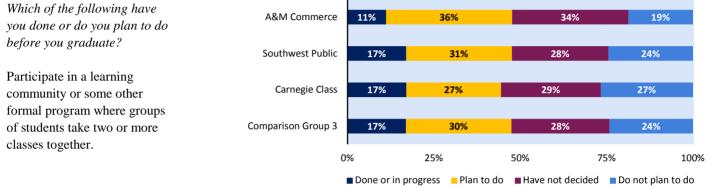
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First-year Students

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

Learning Community

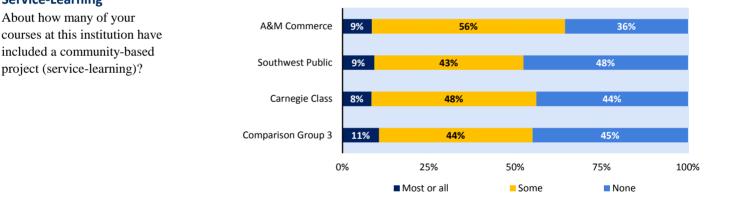


Service-Learning

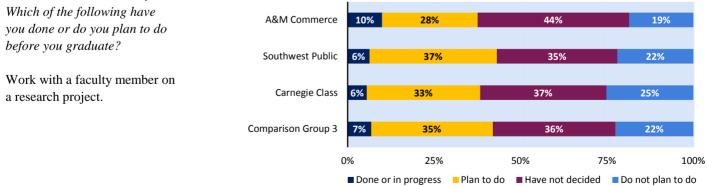
About how many of your

included a community-based

project (service-learning)?



Research with a Faculty Member



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



NSSE 2014 High-Impact Practices Response Detail Texas A&M University - Commerce

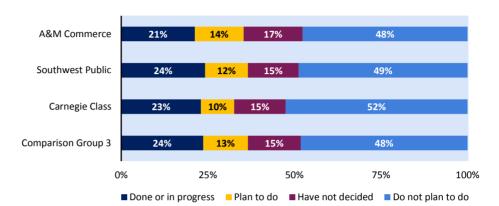
Seniors

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.

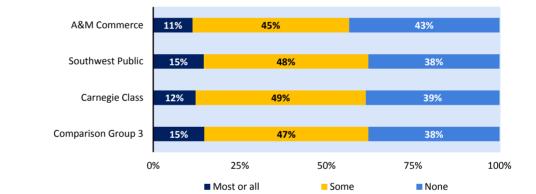


Service-Learning

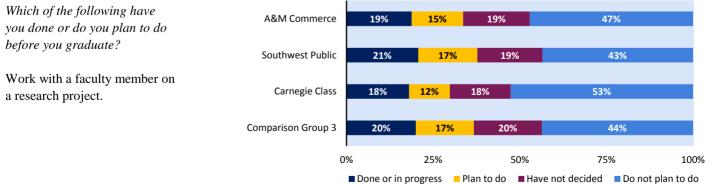
About how many of your

project (service-learning)?

courses at this institution have included a community-based



Research with a Faculty Member



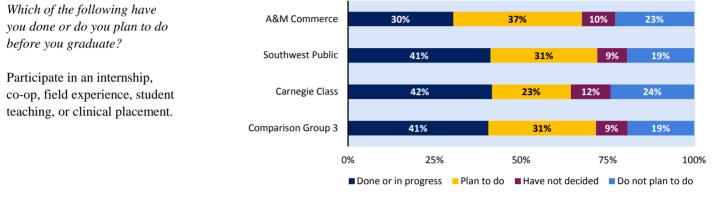
Note: Results weighted by institution-reported sex and enrollment status (and institutional size for comparison groups).



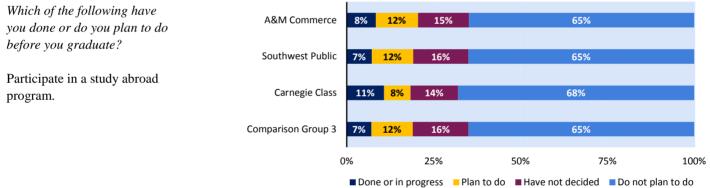
Seniors (continued)

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

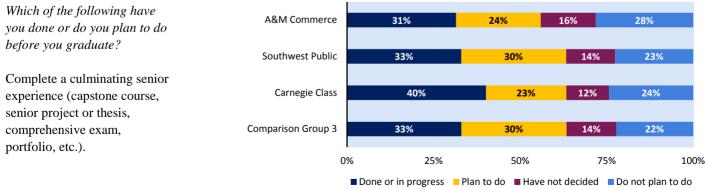
Internship or Field Experience



Study Abroad



Culminating Senior Experience



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



NSSE 2014 High-Impact Practices

Participation by Student Characteristics

Texas A&M University - Commerce

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				S	enior		
	Learning Community	Service- Learning	Research with Faculty	Learning Community	Service- Learning	Research with Faculty	Internship or Field Experience	Study Abroad	Culminating Senior Experience
Sex ^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 ^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	14	75	8	26	63	26	36	14	40
Traditional (FY < 21, Seniors < 25): Nontraditional (FY 21+, Seniors 25+)	-	/5	0	17	51	13	26	4	25
First-generation ^b				17	51	13	20		23
Not first-generation	6	70	9	24	53	27	31	12	39
First-generation	17	70	8	20	60	15	32	7	28
Enrollment status ^a	17		0	20		10	02		
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 ^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-based 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.

a. Institution-reported variable.

b. Neither parent holds a bachelor's degree.

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."



Texas A&M University - Commerce



NSSE 2014 Respondent Profile About This Report

The *Respondent Profile* presents both student- and institution-reported demographic information, allowing you to examine similarities and differences between your students and those at your comparison group institutions. This 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 your NSSE Project Services team.

	NSSE national sur	vey of						NSSE				1 Unive			e				
						First-	Year	Students							Seni	ors			
	Item wording	Variable		NSSEville St	tate	Public Mast	er's L	Large Pub		NSSE 2013 2014	3&	NSSEville St	tate	Public Mast	er's L	Large Pub	olic	NSSE 201 2014	3 &
	or description	name	Response options	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	
20a.	How many majors do	MAJnum	One	848	87	21,496	85	11,088	85	89,703	85	1,177	88	38,100	86	20,532	87	142,516	
	you plan to complete?		More than one 4	131	13	3,724	15	1,955	15	16,202	15	160	12	6,406	14	3,194	13	21,961	
	(Do not count minors.)		Total	979	100	25,220	100	13,043	10	105,905	100	1,337	100	44,506	100	23,726	100	164,477	
	First major or expected	MAJfirstcol	Arts & Humanities	60	7	1,908	7	1 10	8	9,907	9	90	7	4,272	10	2,435	10	17,217	
	first major, in NSSE's default related-major categories.	(Recoded from MAJfirst)	Biological Sci., Agriculture, & Natural Resources Physical Sci., Mathematics,	83 37	8	2,219	1.	1,c71 690	13	11,786 5,362	11	5 ⁶⁹ ₄₅	6	5,019 2,375	11 6	2,640 1,208	11 6	14,154 7,210	
	(This does not reflect		& Computer Science		-		0		1		0	1 V							
	any customization		Social Sciences	84	9	2,310	9	1,210	9	11,332	10	115	9	5,250	12	2,966	12	20,792	
	made for the Major		Business	133	13	3,438	14	1,894	15	14,898	15	193	14	6,648	16	3,699	16	28,662	
	Field Report.)		Communications, Media, & Public Relations	32	4	1,043	4	587	4	4,172	4	51	4	1,833	4	1,120	5	6,589	
			Education	76	7	1.388	5	604	4	9,588	8	138	10	3,160	7	1,581	6	16,034	
			Engineering	108	11	3,973	17	1,990	17	7.895	9	100	7	6,072	14	2,860	13	10.367	
			Health Professions	205	20	3,716	14	1,784	13	15,776	14	312	21	4,890	10	2,476	10	21,094	
			Social Service Professions	67	7	750	3	404	3	4,887	5	78	6	1,729	4	920	4	8,683	
			All Other	48	5	829	3	426	3	4,351	4	140	10	2,907	7	1,612	7	11,747	
			Undecided, Undeclared	42	4	1,146	4	618	5	5,125	5	5	0	180	0	101	0	723	
			Total	975	100	25,130	100	12,985	100	105,079	100	1,334	100	44,335	100	23,618	100	163,272	

- 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. Response options: Response options are worded as they appear on the instrument.
- 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



Texas A&M University - Commerce

						First-	/ear	Students	;					:	Seni	iors			
										Compariso	on							Comparis	son
				A&M Comm	erce	Southwest P	ublic	Carnegie Cl	lass	Group 3		A&M Commer	e Sou	uthwest Pu	ıblic	Carnegie C	lass	Group	3
	Item wording or description	Variable name	Response options	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
20a.	How many majors do	MAJnum	One	73	85		86	10,742	85	4,031	85		81	4,546	87	17.574	88	6,873	
	you plan to complete?		More than one	11	15	,	14	1,930	15	695	15		19	724	13	2,541	12	964	12
	(Do not count minors.)		Total	84	100		100	12,672	100	4,726	100		00	5,270	100	20,115	100	7,837	100
	First major or expected	MAJfirstcol	Arts & Humanities	6	6	,	6	1,045	8	280	6	28	7	391	7	1,513	7	584	7
	first major, in NSSE's		Biological Sci., Agriculture,	-				,								,			
	default related-major	(Recoded from MAJfirst)	& Natural Resources	4	5	463	13	1,190	9	571	11	23	6	495	9	1,236	5	680	9
	categories.	WAJIIS()	Physical Sci., Mathematics,	13	16	192	6	602	5	252	6	25	6	252	5	677	3	375	5
	(This does not reflect		& Computer Science										-						
	any customization		Social Sciences	3	4	230	7	1,528	11	348	7	33		438	8	2,622	13	706	
	made for the Major		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	
			All Other	- 1	1	66	2	514	4	115	2		18	371	7	1,781	10	616	
			Undecided, Undeclared	0	0	65	2	393	3	128	3	1	0	25	0	94	1	30	
			Total	84	100	3,323	100	12,622	100	4,707	100	435 1	00	5,248	100	20,025	100	7,807	
	Second major or	MAJsecondcol		2	13	79	16	353	17	104	15		11	106	14	403	14	132	
	expected second major,	(Recoded from	Biological Sci., Agriculture,	0	0	26	0	94	5	10	8	4	5	16	6	112	4	56	
	in NSSE's default	(Recoded from MAJsecond.)	& Natural Resources	0	0	36	9	84	5	48	8	4	5	46	6	112	4	56	6
	related-major	Wir Bisecond.)	Physical Sci., Mathematics,	1	7	36	10	123	6	50	9	18	23	62	9	128	5	86	10
	categories.		& Computer Science Social Sciences	2	22	64	13	319	16	94	14	10	12	95	13	390	15	126	13
	(This does not reflect		Business	2	22	85	13	319 399	22	94 125	14		12	93 147	20	533	22	120	
	any customization		Communications, Media,	2	25		18	599		123		14	10	147	20			198	
	made for the Major		& Public Relations	1	6	9	1	90	5	18	2	0	0	10	1	79	3	14	2
	Field Report.)		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 1	00	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 1	00	5,269	100	20,137	100	7,831	100

Note: Percentages weighted by institution-reported sex and enrollment status (and institutional size for comparisons). Counts are unweighted.



Texas A&M University - Commerce

						First-\	(ear	Students						:	Seni	ors			
										Comparise	on							Comparis	son
				A&M Comm	erce	Southwest P	ublic	Carnegie Cl	ass	Group 3		A&M Comme	erce	Southwest Pu	ublic	Carnegie C	lass	Group 3	3
Item word or descript	-	Variable name	Response options	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
22. Thinking	ng about this	fulltime	No	8	17	162	7	706	7	290	9	85	22	1,157	25	3,923	20	1,839	26
	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 student?	a full-time		Total	85	100	3,311	100	12,638	100	4,702	100	435	100	5,248	100	20,076	100	7,794	100
	any courses are	coursenum	0	0	0	3	0	65	1	13	1	4	1	52	1	673	4	149	2
•	ting for credit		1	3	7	21	1	192	2	40	2	10	3	202	4	1,800	11	271	4
	rrent academic		2	2	5	37	2	368	4	94	3	29	8	552	12	2,023	10	836	12
term?			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
b. Of these.	se, 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 (y 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
Collapse	sed 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 t	s 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
1	on responses to		All courses taken online	3	7	25	1	597	6	66	2	91	23	568	13	4,391	29	701	10
coursenu onlinenu			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 hav	ave most of your	grades	C- or lower	2	2	70	2	189	2	92	2	3	1	32	1	65	0	50	1
grades be	been up to now	0	C	0	0	119	4	293	3	169	4	3	1	94	2	285	2	138	2
at this in	institution?		C+	6	6	198	6	505	4	294	6	15	3	245	5	675	4	400	5
			В-	13	15	253	8	720	6	369	8	25	6	398	8	1,115	6	586	8
			- В	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-	10	22	570	16	2,664	20	765	16	93	21	962	18	4,431	22	1,356	17
			A	19	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	u begin college	begincol	Started here	73	86		85	11,084	85	4,056	84	117	26	2,113	38	10,102	48	3,145	38
	institution or	0	Started elsewhere	10	14	449	15	1,556	15	643	16	317	20 74	3,144	62	9,975	52	4,662	62
	ere?			83	100		10	1,000		010		2.17		2,114		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		.,002	100

Note: Percentages weighted by institution-reported sex and enrollment status (and institutional size for comparisons). Counts are unweighted.



Texas A&M University - Commerce

						First-Y	/ear	Students						:	Seni	iors			
				A&M Comm	erce	Southwest P	ublic	Carnegie Cl	lass	Compariso Group 3		A&M Commer	rce	Southwest Pu	ıblic	Carnegie C	ass	Comparis Group 3	
	Item wording or description	Variable name	Response options	Count	%	Count	%	Count	%			Count	%	Count	%	Count	%		
26.	Since graduating from	attend voc	Vocational or technical school	0	<i>7</i> 0	68	3	520	5	Count 194	<u>%</u> 5	36	% 9		10	2,399	14	Count 726	% 10
	high school, which of	attend com	Community or junior college	9	14	510	16	1,215	11	683	15	326	76		64	8,823	46	4,713	
	the following types of schools have you	attend_col	4-year college or university other than this one	9	10		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	· · ·	4	881	5	260	
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 (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.)	parented.)	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

Note: Percentages weighted by institution-reported sex and enrollment status (and institutional size for comparisons). Counts are unweighted.



Texas A&M University - Commerce

						First-	/ear	Students	;					:	Seni	iors			
										Compariso	on							Comparis	on
				A&M Comm	erce	Southwest P	ublic	Carnegie C	lass	Group 3		A&M Comme	erce	Southwest Pu	ublic	Carnegie C	lass	Group 3	3
	Item wording or description	Variable name	Response options	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
31.	Are you an	internat	No	77	93		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
	identification	(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 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	17	29	1,222	38	3,509	32	2,134	46	257	60	3,744	73	11,856	61	5,816	76
			to the institution																
			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



Texas A&M University - Commerce

						First-	/ear	Students	;					9	eni	ors			
										Comparise	on							Comparis	on
				A&M Comm	erce	Southwest P	ublic	Carnegie Cl	lass	Group 3		A&M Comme	ce	Southwest Pu	blic	Carnegie Cl	ass	Group 3	3
	Item wording or description	Variable name	Response options	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
35.	Are you a student-	athlete	No	80	94		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,		Total	83	100	3,292	100	12,547	100	4,667	100		100	5,202	100	19,952	100	7,736	100
	Reserves, or National Guard?																		
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		100	5,239	100	20,016	100	7,780	100
b.	[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 through	A mental health disorder	1	1	20	1	140	1	27	1	2	0	43	1	243	1	73	1
		dis other	A disability or impairment not listed	1	1	38	1	137	1	61	2	9	2	75	1	355	2	121	2
		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
		represented only once.)	Prefer not to respond	4	4	92	3	451	4	145	3	10	2	185	4	708	4	251	3
		only once.)	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

Note: Percentages weighted by institution-reported sex and enrollment status (and institutional size for comparisons). Counts are unweighted.



Texas A&M University - Commerce

					First-	/ear	Students							Seni	ors			
									Comparis	on							Comparis	on
			A&M Comm	erce	Southwest P	ublic	Carnegie Cl	ass	Group 3		A&M Commer	ce s	Southwest P	ublic	Carnegie C	ass	Group	3
Item wording or description	Variable name	Response options	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
titution-reported info		······································																
riables provided by your inst	itution in your NS	SE population file.)																
Institution-reported sex	IRsex	Female	56	49	2,927	57	10,949	56	4,143	56	319	61	4,152	59	16,269	62	6,224	59
		Male	53	51	1,577	43	5,666	44	2,211	44	177	39	2,415	41	8,366	38	3,489	41
		Total	109	100	4,504	100	16,615	100	6,354	100	496 1	00	6,567	100	24,635	100	9,713	100
Institution-reported	IRrace	American Indian or Alaska Native	0	0	14	0	52	0	86	2	0	0	24	1	117	1	110	1
race or ethnicity		Asian	0	0	285	6	900	5	266	4	0	0	403	7	849	4	420	4
		Black or African American	0	0	609	15	2,293	20	816	17	0	0	644	12	3,515	18	996	12
		Hispanic or Latino	0	0	1,540	40	1,512	11	2,509	41	0	0	1,792	33	2,021	10	3,097	30
		Native Hawaiian/Other Pac. Islander	0	0	5	0	26	0	3	0	0	0	5	0	21	0	4	
		White	0	0	1,164	32	8,134	52	1,607	30	0	0	2,152	41	13,177	60	3,295	4
		Other	0	0	1	0	10	0	1	0	0	0	0	0	104	1	0	(
		Foreign or nonresident alien	0	0	98	2	667	5	193	3	0	0	168	3	444	2	301	1
		Two or more races/ethnicities	0	0	80	2	420	3	123	2	0	0	83	1	352	2	124	
		Unknown	0	0	44	1	530	3	73	1	0	0	92	2	1,034	4	137	
		Total	0	0	3,840	100	14,544	100	5,677	100	0	0	5,363	100	21,634	100	8,484	100
Institution-reported	IRclass	Freshman/First-Year	109	100	4,504	100	16,615	100	6,354	100	0	0	0	0	0	0	0	(
class level		Sophomore	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(
		Junior	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		Senior	0	0	0	0	0	0	0	0	496 1	00	6,567	100	24,635	100	9,713	10
		Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(
		Total	109	100	4,504	100	16,615	100	6,354	100	496 1	00	6,567	100	24,635	100	9,713	100
Institution-reported	IRftfy	No	19	29	713	20	2,690	21	1,265	27	496 1	00	6,566	100	23,514	93	9,712	100
first-time first-year (FTFY) status		Yes	90	71	3,791	80	13,925	79	5,089	73	0	0	1	0	1,121	7	1	(
· · ·		Total	109	100	4,504	100	16,615	100	6,354	100	496 1	00	6,567	100	24,635	100	9,713	100
Institution-reported	IRenrollment	Not full-time	16	30	236	9	1,055	8	486	14	102	25	1,631	30	4,195	16	2,543	30
enrollment status		Full-time	93	70	4,268	91	15,560	92	5,868	86	394	75	4,936	70	20,440	84	7,170	70
		Total	109	100	4,504	100	16,615	100	6,354	100	496 1	00	6,567	100	24,635	100	9,713	100

NSSE 2014 Snapshot



Texas A&M University - Commerce

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 int	o ten		Your students of Southwe	
Engagement Indicators, orga		Engagement Indicator	First-year	Senior
under four broad themes. At are summary results for your	e	Higher-Order Learning		Δ
nstitution. For details, see yo	our Academic	Reflective & Integrative Learning		Δ
Engagement Indicators repo	rt. Challenge	Learning Strategies		Δ
Key:		Quantitative Reasoning		
Your students' average was signif ▲ higher (p < .05) with an effect size .3 in magnitude.	•	Collaborative Learning		
 Your students' average was signified higher (p < .05) with an effect size .3 in magnitude. 	•	Discussions with Diverse Others		
No significant difference.	Experiences	Student-Faculty Interaction	Δ	
 Your students' average was signilized to be a signilized	2	Effective Teaching Practices		Δ
Your students' average was signi	* Cumbus	Quality of Interactions		Δ
lower (p < .05) with an effect size a in magnitude.	Environment	Supportive Environment		Δ

High-Impact Practices

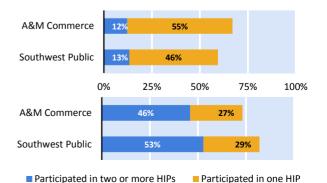
Due to their positive associations with student learning and retention, special undergraduate opportunities are designated "highimpact." For more details and statistical comparisons, see your *High-Impact Practices* report.

First-year

Learning Community, Service-Learning, and Research w/Faculty

Senior

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





NSSE 2014 Snapshot

Texas A&M University - Commerce

Academic Challenge: Additional Results

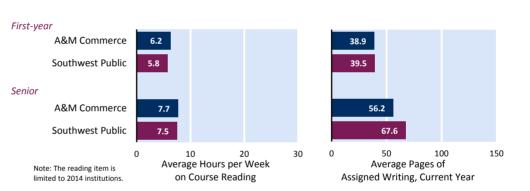
The Academic Challenge theme contains four Engagement Indicators as well as several important individual items. The results presented here provide an overview of these individual items. For more information about the Academic Challenge theme, see your *Engagement Indicators* report. To further explore 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



Reading and Writing

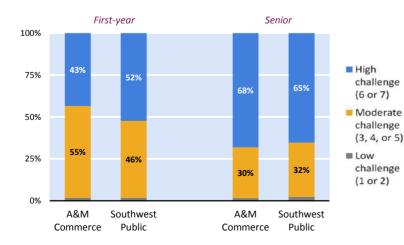
These figures summarize the number of hours your students spent reading for their courses and the average number of pages of assigned writing compared to students in your comparison group. Each is an estimate calculated from two or more separate survey questions.



Preparing for Class

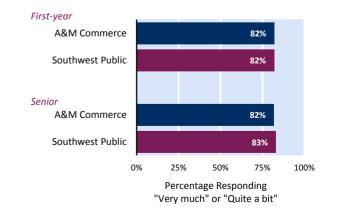
Challenging Students to Do Their Best Work

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."



NSSE 2014 Snapshot

NSSE national survey of student engagement

Texas A&M University - Commerce

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

Senior

Highest Performing Relative to Southwest Public

Instructors provided prompt and detailed feedback on tests or completed assignments^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^b (DD) Worked with a faculty member on activities other than coursework (...)^b (SF)

Institution emphasis on encouraging contact among students from different backgrounds...^c (SE)

Institution emphasis on attending events that address important social/econ./polit. issues^c (SE)

About how many courses have included a community-based project (service-learning)?^e (HIP)

Lowest Performing Relative to Southwest Public

Highest Performing Relative to Southwest Public

Institution emphasis on providing support for your overall well-being...^c (SE)

Included diverse perspectives (...) in course discussions or assignments^b (RI)

Institution emphasis on providing opportunities to be involved socially^c (SE)

Participated in a learning community or some other formal program where... (HIP)

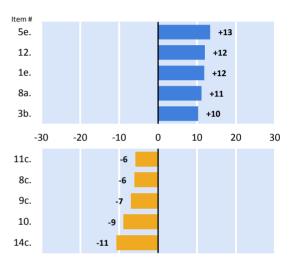
Participated in an internship, co-op, field exp., student teach., clinical placemt. (HIP)

Lowest Performing Relative to Southwest Public

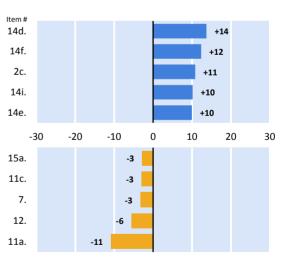
Spent more than 15 hours per week preparing for class

Assigned more than 50 pages of writing^g

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



Percentage Point Difference with Southwest Public



Percentage Point Difference with Southwest Public

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: HO = Higher-Order Learning, RI = Reflective & Integrative Learning, LS = Learning Strategies, QR = Quantitative 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.



Texas A&M University - Commerce

How Students Assess Their Experience

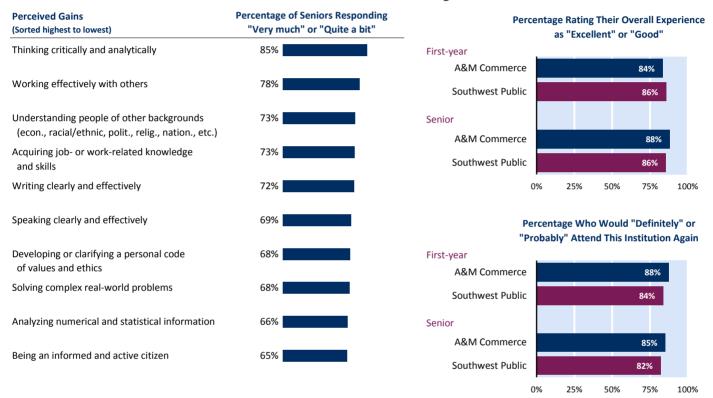
Students' perceptions of their cognitive and affective development, as well as their overall satisfaction with the institution, provide useful evidence of their educational experiences. For more details, refer to your *Frequencies and Statistical Comparisons* report.

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.

Visit our Web site: nsse.iub.edu



NSSE 2014 Development of Transferable Skills Administration Summary

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 comparison group 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 (N=136)

Alice Lloyd College (Pippa Passes, KY)	Framingham State University (Framingham, MA)*
Bemidji State University (Bemidji, MN)*	Franklin Pierce University (Rindge, NH)*
Berea College (Berea, KY)	Golden Gate University-San Francisco (San Francisco, CA)*
Berry College (Mount Berry, GA)*	Grand Canyon University (Phoenix, AZ)
Blackburn College (Carlinville, IL)	Grand Valley State University (Allendale, MI)*
Brenau University (Gainesville, GA)	Holy Cross College (Notre Dame, IN)
Brock University (St. Catharines, ON)	Iowa State University (Ames, IA)*
Canadian University College (Lacombe, AB)*	Jacksonville University (Jacksonville, FL)
Carleton University (Ottawa, ON)	Johnson University (Knoxville, TN)*
Carthage College (Kenosha, WI)*	Kennesaw State University (Kennesaw, GA)
Central College (Pella, IA)*	Kenyon College (Gambier, OH)
Central Penn College (Summerdale, PA)	Kwantlen Polytechnic University (Surrey, BC)
Chapman University (Orange, CA)*	La Sierra University (Riverside, CA)*
Chestnut Hill College (Philadelphia, PA)	Lawrence University (Appleton, WI)*
Coleman University (San Diego, CA)*	Lewis & Clark College (Portland, OR)*
College of Saint Elizabeth (Morristown, NJ)*	LIM College (New York, NY)*
College of the Ozarks (Point Lookout, MO)	Louisiana State University and Agricultural & Mechanical College (Baton Rouge, LA)*
College of William & Mary (Williamsburg, VA)*	Lyon College (Batesville, AR)
Colorado Mesa University (Grand Junction, CO)*	Marlboro College (Marlboro, VT)*
Concord University (Athens, WV)*	McMaster University (Hamilton, ON)
Concordia University (Portland, OR)	McPherson College (McPherson, KS)*
Covenant College (Lookout Mountain, GA)*	Messiah College (Grantham, PA)
Defiance College (Defiance, OH)	Metropolitan State University (Saint Paul, MN)*
DeSales University (Center Valley, PA)*	Middle Georgia State College (Macon, GA)
Dominican College of Blauvelt (Orangeburg, NY)*	Mills College (Oakland, CA)
East Tennessee State University (Johnson City, TN)	Mississippi State University (Mississippi State, MS)
Eastern University (Saint Davids, PA)	Mount Royal University (Calgary, AB)*
Eastern Washington University (Cheney, WA)	Murray State University (Murray, KY)
Ferris State University (Grand Rapids, MI)	National American University-Sioux Falls (Sioux Falls, SD)*
Florida State University (Tallahassee, FL)	New England College (Henniker, NH)

'Transferable Skills' institutions (N=136), continued

New Mexico State University (Las Cruces, NM) Nichols College (Dudley, MA) Ohio Dominican University (Columbus, OH)* Ohio Northern University (Ada, OH) Pacific Union College (Angwin, CA)* Presbyterian College (Clinton, SC) Queen's University (Kingston, ON) Quest University Canada (Squamish, BC) Randolph-Macon College (Ashland, VA) Regent University (Virginia Beach, VA) Saint Francis Medical Center College of Nursing (Peoria, IL) Saint Mary's College (Notre Dame, IN)* Saint Mary's College of California (Moraga, CA)* Saint Xavier University (Chicago, IL) Savannah College of Art and Design (Savannah, GA)* Sheridan College Institute of Technology and Advanced Learning (Oakville, ON) Sierra Nevada College (Incline Village, NV) Simon Fraser University (Burnaby, BC) Skidmore College (Saratoga Springs, NY)* South Dakota State University (Brookings, SD) Southwestern Assemblies of God University (Waxahachie, TX)* Southwestern University (Georgetown, TX) St. Bonaventure University (Saint Bonaventure, NY)* St. Gregory's University (Shawnee, OK) St. Lawrence University (Canton, NY) St. Mary's College of Maryland (Saint Mary's City, MD) Sterling College (Craftsbury Common, VT) Stevenson University (Stevenson, MD)* SUNY College at Old Westbury (Old Westbury, NY) SUNY College of Technology at Canton (Canton, NY) Tennessee Technological University (Cookeville, TN) The College at Brockport, SUNY (Brockport, NY) The Evergreen State College (Olympia, WA) The Sage Colleges (Troy, NY) The University of Texas at Arlington (Arlington, TX) The University of Virginia's College at Wise (Wise, VA) The University of West Florida (Pensacola, FL) Thiel College (Greenville, PA)* Trevecca Nazarene University (Nashville, TN) Union College (Barbourville, KY)* University at Buffalo, State University of New York (Buffalo, NY) University of Akron (Akron, OH)* University of Colorado Denver (Denver, CO)* University of Denver (Denver, CO) University of Great Falls (Great Falls, MT) University of La Verne (La Verne, CA)* University of Maine at Augusta (Augusta, ME)* University of Maine at Machias (Machias, ME) University of Maryland (College Park, MD) University of Mount Union (Alliance, OH)* University of Nebraska at Kearney (Kearney, NE)* University of Nebraska at Lincoln (Lincoln, NE)* University of North Carolina at Charlotte (Charlotte, NC) University of North Carolina Wilmington (Wilmington, NC)* University of North Dakota (Grand Forks, ND)* University of Ontario Institute of Technology (Oshawa, ON) University of Prince Edward Island (Charlottetown, PE) University of Sacred Heart (Santurce, PR)

University of the Cumberlands (Williamsburg, KY) University of Toronto (Toronto, ON) University of Wisconsin-Green Bay (Green Bay, WI) University of Wisconsin-Milwaukee (Milwaukee, WI) Virginia Military Institute (Lexington, VA) Warren Wilson College (Swannanoa, NC) Wartburg College (Waverly, IA)* Washington State University (Pullman, WA) Wesleyan College (Macon, GA) West Virginia University Institute of Technology (Montgomery, WV) West Virginia Wesleyan College (Buckhannon, WV) Western Oregon University (Monmouth, OR) Western State Colorado University (Gunnison, CO) Whitman College (Walla Walla, WA) Wilfrid Laurier University (Waterloo, ON) Wilmington University (New Castle, DE)* York College of Pennsylvania (York, PA)* Youngstown State University (Youngstown, OH)*

* 2013 participant



NSSE 2014 Topical Module Development of Transferable Skills

Texas A&M University - Commerce

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Frequencies and Statistical Comparisons Texas A&M University - Commerce

First-Year Students

				Frequen	Frequency Distributions ^a Transferable				Compai	r isons ^b
				A 8 M 6			ble	A&M		
				A&M Comm	ierce	Skills		Commerce	Transfer	
Item wording or description	Variable name	Values ^c	Response options	Count	%	Count	%	Mean	Mean	Effect size ^d
1. During the current school year, v	whether cour	se-related	or not, about how oft	n have you do	ne the	following?				
a. Discussed or debated an issue of	TRN01a	1	Never	13	18	5,799	15			
social, political, or philosophical		2	Sometimes	25	28	14,067	36			
importance		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	TRN01d	1	Never	12	15	6,413	17			
of a course of action		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		2	
			Total	83	100	38,383	100			
e. Creatively thought about new ideas	TRN01e	1	Never	6	7	2,512	7			
or about ways to improve things		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		2.0	100
			Total	84	100	38,371	100			
f. Critically evaluated multiple	TRN01f	1	Never	3	6	2,507	7			
solutions to a problem		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	2.,	2.0	.00
			Total	84	100	38,317	100			
g. Discussed complex problems with	TRN01g	1	Never	5	6	3,536	9		-	
others to develop a better solution		2	Sometimes	35	44	13,642	36			
-		2	Often	22	23	13,635	35	2.7	2.6	.05
		4	Very often	22	26	7,390	19	2.1	2.0	.03
			Total	83	100	38,203	100			



Frequencies and Statistical Comparisons Texas A&M University - Commerce

First-Year Students

				Frequency Distributions ^a				Statistical	l Comparisons ^b			
				Transferable A&M Commerce Skills		A&M						
						Commerce	Transfera	ble Skills				
Item wording or description	Variable Item wording or description name Values ^c Response options		Response options	Count	%	Count	%	Mean	Mean	Effect size ^d		
2. During the current school year,	whether cour	se-related	or not, about how ofter	have you wr	itten s	omething (p	aper, re	eport, article, blo	og, etc.) tha	at:		
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					



Frequencies and Statistical Comparisons Texas A&M University - Commerce

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Seniors

				Frequency Distributions ^a			Statistical Comparisons ^b			
						Transferat	ole	A&M		
				A&M Comm	erce	Skills		Commerce	Transfera	ble Skills
	Variable									Effect
Item wording or description	name	Values ^c	Response options	Count	%	Count	%	Mean	Mean	size ^d
1. During the current school year,	whether cour	rse-related	or not, about how often	n have you do	ne the	following?				
a. Discussed or debated an issue of	TRN01a	1	Never	60	14	6,083	13			
social, political, or philosophical		2	Sometimes	138	32	16,653	34			
importance		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		Δ	
			Total	427	100	48,171	100			
c. Worked in a group with people	TRN01c	1	Never	15	4	2,745	6			
who differed from you in terms of		2	Sometimes	120	27	14,390	30			
background, political orientation, points of view, etc.		3	Often	154	36	17,779	37	3.0	2.9 **	.14
		4	Very often	143	33	13,358	28		Δ	
			Total	432	100	48,272	100			
d. Discussed the ethical consequences	TRN01d	1	Never	50	12	5,611	12			
of a course of action		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		Δ	
			Total	433	100	48,221	100			
e. Creatively thought about new ideas	TRN01e	1	Never	13	3	1,920	4			
or about ways to improve things		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		Δ	
			Total	430	100	48,194	100			
f. Critically evaluated multiple	TRN01f	1	Never	14	3	1,878	4			
solutions to a problem		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		Δ	
			Total	432	100	48,166	100			
g. Discussed complex problems with	TRN01g	1	Never	23	6	2,625	6			
others to develop a better solution	U	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	0.0	Δ	.10
			Total	431	100	48,043	100		-	



Frequencies and Statistical Comparisons Texas A&M University - Commerce

Seniors

				Frequen	cy D	istributio	ns ^a	Statistical	Compar	isons ^b
						Transferat	ole	A&M	· · ·	
				A&M Comm	erce	Skills		Commerce	Transferable Skills	
Item wording or description	Variable name	Values ^c	Response options	Count	%	Count	%	Mean	Mean	Effect size ^d
2. During the current school year, w	whether cour	se-related	l or not, about how often	have you wr	itten s	omething (p	aper, re	port, article, blo	g, etc.) th	at:
a. Used information from a variety of	TRN02a	1	Never	10	2	1,465	3			
sources (books, journals, Internet,		2	Sometimes	68	16	8,061	18			
databases, etc.)		3	Often	132	31	14,028	30	3.3	3.2	.08
		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	Sometimes	118	27	13,311	29			
		3	Often	126	29	14,244	29	2.8	2.8	.01
		4	Very often	136	31	15,611	31			
			Total	432	100	48,318	100			
c. Included ideas from more than one	TRN02c	1	Never	35	8	3,808	9			
academic discipline		2	Sometimes	114	26	13,328	28			
		3	Often	130	31	15,219	32	2.9	2.9	.08
		4	Very often	153	35	15,925	31			
			Total	432	100	48,280	100			
d. Presented multiple viewpoints or	TRN02d	1	Never	28	6	3,396	8			
perspectives		2	Sometimes	126	29	14,395	31			
		3	Often	134	31	15,975	33	2.9	2.8	.09
		4	Very often	143	33	14,449	29			
			Total	431	100	48,215	100			



Detailed Statistics^e Texas A&M University - Commerce

First-Year Students

	N	Ме	an	Standa	rd error ^f		dard ntion ^g	DF ^h	Sig. ⁱ	Effect size ^d
Variable								Compo	arisons with	:
name	A&M Commerce	A&M Commerce	Transferable Skills	A&M Commerce	Transferable Skills	A&M Commerce	Transferable Skills	Transf	Transferable 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



Detailed Statistics^e Texas A&M University - Commerce

Seniors

	N	Me	an	Standa	rd error ^f	Standard deviation ^g		DF ^h	Sig. ⁱ	Effect size ^d	
Variable									arisons with		
name	A&M Commerce	A&M Commerce	Transferable Skills	A&M Commerce	Transferable Skills	A&M Commerce	Transferable Skills	Transferable Skill			
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 Texas A&M University - Commerce

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:

- **Your students' average** was significantly higher (p < .05) with an effect size at least .3 in magnitude.
- Δ Your students' average was significantly higher (p < .05) with an effect size less than .3 in magnitude.
- ∇ Your students' average was significantly lower (p < .05) with an effect size less than .3 in magnitude.
- **Your students' average** was significantly lower (p < .05) with an effect size at least .3 in magnitude.