

NSSE 2016 Administration Summary

Southern Utah University

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NSSE 2016 Administration Summary

Southern Utah University

Administration Summary

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

Population and Respondents

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

Survey completions	First-year	Senior
Submitted population	1,952	1,606
Adjusted population ^a	1,941	1,599
Survey sample ^b	1,935	1,594
Total respondents ^b	517	518
Full completions ^c	420	444
Partial completions	97	74

- a. Adjusted for ineligible students and those for whom survey requests were returned as undeliverable.
- b. Targeted, experimental, and locally administered samples 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.indiana.edu/pdf/Resp Rate FAQ.pdf

	First-year				Se	nior		
		Public 5001-		NSSE 2015 &		Public 5001-		NSSE 2015 &
	SUU	10000	Selected Peers	2016	SUU	10000	Selected Peers	2016
Response rate	27%	20%	18%	22%	32%	23%	22%	24%
Sampling error ^b	+/- 3.7%	+/- 0.5%	+/- 1.4%	+/- 0.2%	+/- 3.5%	+/- 0.5%	+/- 1.2%	+/- 0.2%

a. Comparison group response rate and sampling error were computed at the student level (i.e., they are not institution averages).

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. For more respondent characteristics, refer to your *Respondent Profile* report.

NSSE weights results by institutionreported 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 2016 weights. For more information, see nsse.indiana.edu/html/weighting. cfm

Representativeness	ess First-year		Sei	Senior	
·	Respondent %	Population %	Respondent %	Population %	
Female	66	58	56	49	
Full-time	96	94	90	86	
First-time, first-year	80	71	N/A	N/A	
Race/ethnicity ^a					
Am. Indian or Alaska Native					
Asian					
Black or African American					
Hispanic or Latino					
Native Hawaiian/Other Pac. Isl.					
White					
Other					
Foreign or nonresident alien					
Two or more races/ethnicities					
Unknown					

a. Based on the IPEDS categories (not available for Canadian institutions) submitted in the population file. Results not reported for institutions without full (at least 90%) race/ethnicity information in the population file.

Weighting	First-year		Senior		
	Respondent %	Population %	Respondent %	Population %	
Full-time, female	64	55	51	42	
Full-time, male	32	39	39	43	
Part-time, female	2	3	5	7	
Part-time, male	2	3	5	8	

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%.



NSSE 2016 Administration Summary

Southern Utah University

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 2015 ^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 files 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
Portal/LMS used ^a	No
Incentive offered	Yes
Survey version	U.S. English
Institution logo used in survey	Yes
Mobile respondents ^b	528, 51%

Additional question sets and companion surveys

Asked optional sexual orientation question	No
Topical module(s)	Writing Experiences, Information Literacy
Consortium	None
BCSSE 2015	No
FSSE 2016	No

- a. Institutions that used their student portal or learning management system to recruit students are indicated by "Yes" followed by the number and percentage of respondents that used posted survey links."
- b. Number and percentage of students who responded with either a smartphone or tablet. See the "operating system" variables in your SPSS data file for additional details.

Recruitment Messages

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

Message schedule

	Date	First-year	Senior
Invitation	02/18/2016	14%	15%
Reminder 1	02/25/2016	18%	21%
Reminder 2	03/02/2016	21%	25%
Reminder 3	03/15/2016	23%	29%
Final reminder	03/21/2016	27%	32%

Cumulative response rate

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	Public 5001-10000* (customized)
Group 2	Selected Peers (customized)
Group 3	NSSE 2015 & 2016 (default)

Comparison groups for additional question set report(s)

Topical Module: Writing Experiences	Writing Experiences (default)
Topical Module: Information Literacy	Information Literacy (default)



NSSE 2016 Selected Comparison Groups

Southern Utah University



NSSE 2016 Selected Comparison Groups

About This Report

Comparison Groups

The NSSE *Institutional Report* displays core survey results for your students alongside those of three comparison groups. In May, your institution was invited to customize these groups via a form on the Institution Interface. This report summarizes how your comparison groups were constructed and lists the institutions within them.

NSSE comparison groups may be customized by (a) identifying specific institutions from the list of all 2015 and 2016 NSSE participants, (b) composing the group by selecting institutional characteristics, or (c) a combination of these. Institutions that chose not to customize received default groups^a that provide relevant comparisons for most institutions.

Institutions that appended additional question sets in the form of topical modules or through consortium participation were also invited to customize comparison groups for those reports. The default for those groups was all other 2015 and 2016 institutions where the questions were administered. Please note: Comparison group details for topical module and consortium reports are documented separately in those reports.

Total

Report Comparisons

Comparison groups are located in the institutional reports as illustrated in the mock report at right. In this example, the three groups are "GLC Peers," "Carnegie Peers," and "NSSE 2015 & 2016."

Responses Group 1 Group 2 Group 3 **First-Year Students Frequency Distributions** NSSE 2015 & NSSEville State **GLC Peers** Carnegie Peers 2016 Item wording Values ^d Response options or description 1. During the current school year, about how often have you done the following? a. Asked questions or 3,978 contributed to course 450 43,752 33 2 discussions in other Often 428 34 47,737 35 Very often 307 25 7,173 3,759 21 39,041 28

1,230

Your Students'

Reading This Report

This report consists of three sections that provide details for each of your comparison groups, illustrated at right.

Comparison Group Name

The name assigned to the comparison group is listed here.

How Group was Constructed

Indicates whether your group was drawn from a list, built based on criteria, or is the default group. If institutional characteristics were used to build your comparison group, they are listed here.

Institution List

The names, cities and states or provinces of the comparison institutions are listed for your reference. NSSE 2015 participants are identified with an asterisk.

Comparison Group 2: Carnegie Peers

This section summarizes how this group was identified, including selection criteria and whether the default group was used. This is followed by the resulting list of institutions in this group.

33,087

100

17,396

Comparison

Comparison

Comparison

134,508

100

Date submitted	5/13/16
How was this comparison group	Your institution customized this group by selecting institutional characteristics as follows:
constructed?	Basic Classification (Master's L): Sector (Pub)
Group description (as provided by	All public 2015 and 2016 participants with a Carnegle Basic Class** 18 no Noter Large.
your institution)	SAM

Carnegie Peers (N=108)

Adaens State University (Alamona, CO)
Alabama A&M University (Normal, AL)
Anglot State University (San Angolo, TX)
Appalachian State University (Boone, NC)*
Auburn University of Montgomery, (Alontpomery, AL)
Auburn University of Pennsylvania (Bloomsburg, PA)
Boomsburg University of Pennsylvania (Bloomsburg, PA)
California State University-Balenfolt (Bladersfield, CA)

Indiana University Southeast (New Albany, DX)*
Indiana University-Parthe University Fort Wayne (Fort Wayne, DX)*
Jacksonrell's State University (Jacksonrell's Att.)
Kenn University (Union, NJ)*
Kuttawn University of Pennsylvania (Kuttawn, PA)*
Marshall University (Funnington, WY)
McNeore State University (Linke Charles, LA)
McNeore State University (Linke Charles, LA)
McNeore State University (Panthegran, WY)

Comparison Group 1: For institutions not in a NSSE consortium, this group contains 2015 and 2016 NSSE institutions in the same geographic region and sector (public/private). For consortium institutions, it contains results for the other 2015 (if applicable) and 2016 consortium members.

Comparison Group 2: All other 2015 and 2016 U.S. NSSE institutions sharing your institution's Basic Carnegie Classification. (Canadian institutions are not classified by the Carnegie Foundation, and must identify a comparison group.)

Comparison Group 3: All other 2015 and 2016 U.S. NSSE institutions (2015 and 2016 Canadian participants are also included in this group for Canadian institutions).

a. The default groups are:



Southern Connecticut State University (New Haven, CT)*

Comparison Group 1: Public 5001-10000

This section summarizes how this group was identified, including selection criteria and whether the default group was used. This is followed by the resulting list of institutions in this group.

Date submitted	5/13/16
How was this comparison group	Your institution customized this group by selecting institutional characteristics as follows:
constructed?	Sector (Pub); UG Enrollment (5-10K)
Group description	This includes public institutions with an undergraduate enrollment of 5001-10000 students that were available for use in
(as provided by your institution)	comparison groups.

Public 5001-10000 (N=99)

Kutztown University of Pennsylvania (Kutztown, PA)*

Angelo State University (San Angelo, TX)

Missouri Southern State University (Joplin, MO)

Augusta University (Augusta, GA) Missouri University of Science & Technology (Rolla, MO)

Austin Peay State University (Clarksville, TN) Missouri Western State University (Saint Joseph, MO)

Bloomsburg University of Pennsylvania (Bloomsburg, PA)

California State University-Bakersfield (Bakersfield, CA)

California State University-Channel Islands (Camarillo, CA)

Murray State University (Murray, KY)

California University of Pennsylvania (California, PA)*

New Jersey City University (Jersey City, NJ)*

Cameron University (Lawton, OK)

New Jersey Institute of Technology (Newark, NJ)

Central Connecticut State University (New Britain, CT)*

Norfolk State University (Norfolk, VA)

Clayton State University (Morrow, GA)

North Carolina Agricultural & Technical State University (Greensboro, NC)

College of New Jersey, The (Ewing, NJ)*

Northeastern Illinois University (Chicago, IL)

Northeastern State University (Tahlequah, OK)

CUNY Medgar Evers College (Brooklyn, NY)

Northwest Missouri State University (Maryville, MO)*

Pennsylvania College of Technology (Williamsport, PA)*

Dixie State University (Saint George, UT)

Pittsburg State University (Pittsburg, KS)*

East Stroudsburg University of Pennsylvania (East Stroudsburg, PA)

Prairie View A&M University (Prairie View, TX)*

Eastern Connecticut State University (Willimantic, CT)

Radford University (Radford, VA)

Edinboro University of Pennsylvania (Edinboro, PA)

Ramapo College of New Jersey (Mahwah, NJ)

Fayetteville State University (Fayetteville, NC)

Rhode Island College (Providence, RI)*

Indiana University Northwest (Gary, IN)*

Indiana University South Bend (South Bend, IN)*

Rutgers University-Newark (Newark, NJ)*

Salem State University (Salem, MA)

Indiana University Southeast (New Albany, IN)*

Shippensburg University of Pennsylvania (Shippensburg, PA)

Jackson State University (Jackson, MS)*

Slippery Rock University of Pennsylvania (Slippery Rock, PA)*

Jacksonville State University (Jacksonville, AL)

Sonoma State University (Rohnert Park, CA)

Lamar University (Beaumont, TX)

Southern Oregon University (Ashland, OR)

Louisiana Tech University (Ruston, LA)

Southern University and A&M College (Baton Rouge, LA)*

Southern University (Murrhall MD)*

Marshall University (Huntington, WV)

Southwest Minnesota State University (Marshall, MN)*

McNeese State University (Lake Charles, LA)

Stockton University (Galloway, NJ)

Metropolitan State University (Saint Paul, MN)*

Michigan Technological University (Houghton, MI)*

Middle Georgia State University (Macon, GA)

Midwestern State University (Wichita Falls, TX)

SUNY-Buffalo State College (Buffalo, NY)*

Tennessee State University (Nashville, TN)

Texas A&M International University (Laredo, TX)

Texas A&M University - Commerce, TX)

Millersville University of Pennsylvania (Millersville, PA)*

Texas A&M University - Corpus Christi (Corpus Christi, TX)*

Minnesota State University Moorhead (Moorhead, MN)*

Texas A&M University-Kingsville (Kingsville, TX)



Public 5001-10000 (N=99), continued

Truman State University (Kirksville, MO)

University of Alabama in Huntsville (Huntsville, AL)

University of Alaska Fairbanks (Fairbanks, AK)

University of Arkansas - Fort Smith (Fort Smith, AR)

University of Arkansas at Little Rock (Little Rock, AR)

University of California-Merced (Merced, CA)*

University of Central Arkansas (Conway, AR)*

University of Colorado Colorado Springs (Colorado Springs, CO)*

University of Houston-Clear Lake (Houston, TX)

University of Idaho (Moscow, ID)*

University of Louisiana Monroe (Monroe, LA)

University of Michigan-Dearborn (Dearborn, MI)*

University of Michigan-Flint (Flint, MI)

University of Minnesota Duluth (Duluth, MN)

University of Nebraska at Kearney (Kearney, NE)

University of South Carolina Upstate (Spartanburg, SC)

University of South Dakota (Vermillion, SD)

University of Southern Indiana (Evansville, IN)

University of Southern Maine (Portland, ME)

University of Tennessee Martin, The (Martin, TN)

University of Texas at Tyler, The (Tyler, TX)

University of Wisconsin-River Falls (River Falls, WI)

West Texas A&M University (Canyon, TX)

Western Carolina University (Cullowhee, NC)*

Western Connecticut State University (Danbury, CT)*

Western Illinois University (Macomb, IL)*

Westfield State University (Westfield, MA)

William Paterson University of New Jersey (Wayne, NJ)

Winona State University (Winona, MN)*



Comparison Group 2: Selected Peers

This section summarizes how this group was identified, including selection criteria and whether the default group was used. This is followed by the resulting list of institutions in this group.

Date submitted	5/13/16
How was this comparison group constructed?	Your institution customized this comparison group by selecting from the list of all 2015 and 2016 NSSE participants.
Group description (as provided by your institution)	This includes USHE institutions and institutions from SUU's selected peer institutions that were available for use in comparison groups.

Selected Peers (N=10)

Austin Peay State University (Clarksville, TN)

Dixie State University (Saint George, UT)

Eastern Connecticut State University (Willimantic, CT)

Sonoma State University (Rohnert Park, CA)

Southern Oregon University (Ashland, OR)

Truman State University (Kirksville, MO)

University of Utah (Salt Lake City, UT)

Utah Valley University (Orem, UT)

Weber State University (Ogden, UT)

Western Carolina University (Cullowhee, NC)*



Comparison Group 3: NSSE 2015 & 2016

This section summarizes how this group was identified, including selection criteria and whether the default group was used. This is followed by the resulting list of institutions in this group.

Date submitted	5/25/16
How was this comparison group constructed?	Your institution retained the default comparison group (NSSE 2015 and 2016 U.S. institutions).
Group description (as provided by your institution)	All other current- and prior-year NSSE institutions

NSSE 2015 & 2016 (N=865)

All other NSSE 2015 and 2016 U.S. participants

View list at nsse.indiana.edu/pdf/nsse2015and2016_list.pdf



NSSE 2016 Frequencies and Statistical Comparisons

Southern Utah University

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.

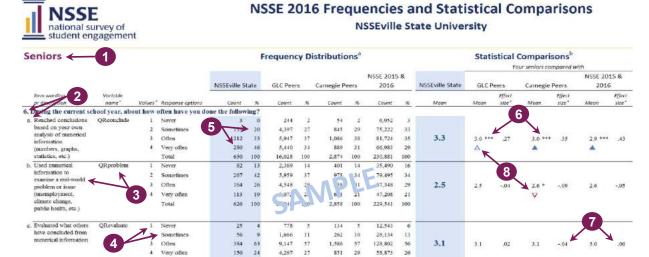


NSSE 2016 Frequencies and Statistical Comparisons About This Report

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 website (nsse.indiana.edu) or contact a member of the NSSE team.

- 1. Class level: As reported by your institution.
- Item numbers: Numbering corresponds to the survey facsimile included in your *Institutional Report* and available on the NSSE website.
- 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.
- 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 institution-reported 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.indiana.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.</p>



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.

2,833

228,352

- 8. Key to symbols:
 - \blacktriangle Your students' average was significantly higher (p < .05) with an effect size at least .3 in magnitude.

515

15,858

- \triangle Your students' average was significantly higher (p < .05) with an effect size less than .3 in magnitude.
- **Vour 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.

Note: It is important to interpret the direction of differences relative to item wording and your institutional context.



First-Year Stu	dents					Frequen	cy Di	stributio	ns ^a				Stat		Comparis		ared with	
						Public 500)1-			NSSE 2015	5 &		Public 5	5001-				
				SUU		10000		Selected Pe	ers	2016		SUU	1000	00	Selected	Peers	NSSE 2015	& 2016
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
. During the current so	chool year, abou	t how	often have you done	the following	ıg?													
a. Asked questions or	askquest	1	Never	20	4	948	4	142	3	6,434	3							
contributed to course		2	Sometimes	189	37	9,295	35	1,444	35	71,958	34							
discussions in other ways		3	Often	173	34	9,448	36	1,471	36	76,104	35	2.8	2.8	03	2.8	03	2.9	06
ways		4	Very often	130	26	6,699	26	1,118	26	59,490	28							
			Total	512	100	26,390	100	4,175	100	213,986	100							
b. Prepared two or more	drafts	1	Never	57	12	4,187	16	629	16	33,277	16							
drafts of a paper or		2	Sometimes	166	33	8,940	34	1,466	35	73,543	34							
assignment before turning it in		3	Often	175	34	7,781	30	1,234	30	62,859	30	2.6	2.6 *	.09	2.5 **	.12	2.5 **	.11
turning it in		4	Very often	111	21	5,308	21	813	19	42,568	20		Δ		Δ		Δ	
			Total	509	100	26,216	100	4,142	100	212,247	100							
c. Come to class without	unpreparedr	1	Very often	19	4	1,343	5	200	5	11,298	6							
completing readings or	(Reverse-coded	2	Often	65	13	3,071	12	590	14	26,413	13							
assignments	version of	3	Sometimes	319	62	14,398	55	2,409	57	118,332	55	3.0	3.1	05	3.0	.03	3.0	02
	unprepared	4	Never	104	21	7,257	28	929	23	55,124	26							
	created by NSSE.)		Total	507	100	26,069	100	4,128	100	211,167	100							
d. Attended an art exhibit,	attendart	1	Never	88	18	9,560	37	1,380	38	73,366	38							
play, or other arts		2	Sometimes	216	43	9,958	38	1,599	37	81,684	38							
performance (dance, music, etc.)		3	Often	135	26	4,105	16	712	15	35,294	16	2.3	2.0 ***	.39	1.9 ***	.41	2.0 ***	.40
music, etc.)		4	Very often	68	13	2,340	9	414	9	19,872	9		A					
			Total	507	100	25,963	100	4,105	100	210,216	100							
e. Asked another student	CLaskhelp	1	Never	46	10	2,189	9	426	14	17,563	10							
to help you understand		2	Sometimes	198	39	9,988	39	1,586	39	79,468	39							
course material		3	Often	181	35	9,035	34	1,389	31	73,434	33	2.6	2.6	03	2.5 *	.11	2.6	01
		4	Very often	79	16	4,704	18	696	15	39,189	18				Δ			
			Total	504	100	25,916	100	4,097	100	209,654	100							
f. Explained course	CLexplain	1	Never	22	5	1,203	5	215	7	9,633	6							
material to one or more		2	Sometimes	186	37	9,721	38	1,530	40	75,973	37							
students		3	Often	199	39	9,980	38	1,608	37	82,566	38	2.7	2.7	.02	2.6 **	.13	2.7	.02
		4	Very often	94	19	4,918	19	729	16	40,537	19				Δ			
			Total	501	100	25,822	100	4,082	100	208,709	100							



First-Year Stud	dents					Frequen	cy Di	stributio	ns ^a				Stat		Comparis		ared with	
						Public 500)1-			NSSE 2015	5 &		Public		,			
				SUU		10000		Selected Pe	eers	2016		SUU	100	000	Selected F	Peers	NSSE 2015	5 & 2016
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	CLstudy	1	Never	67	13	3,774	15	694	20	28,436	16							
discussing or working through course material		2	Sometimes	198	40	9,132	35	1,552	39	72,258	35							
with other students		3	Often	141	28	7,795	30	1,141	26	64,815	30	2.5	2.5	.00	2.4 ***	.18	2.5	01
		4	Very often	98	19	5,036	19	678	15	42,934	20				Δ			
			Total	504	100	25,737	100	4,065	100	208,443	100							
h. Worked with other	CLproject	1	Never	35	7	1,950	8	367	12	14,900	9							
students on course		2	Sometimes	200	40	9,798	38	1,627	42	78,206	38							
projects or assignments		3	Often	182	36	9,147	35	1,376	31	74,878	35	2.6	2.6	01	2.5 ***	.16	2.6	.00
		4	Very often	84	17	4,721	18	687	15	39,450	18				Δ			
			Total	501	100	25,616	100	4,057	100	207,434	100							
i. Given a course	present	1	Never	78	16	4,896	19	775	22	35,944	19							
presentation		2	Sometimes	265	52	10,884	42	1,758	43	91,170	43							
		3	Often	114	23	6,713	26	1,071	25	54,860	26	2.3	2.3	07	2.2	.03	2.3	05
		4	Very often	46	9	3,037	12	453	10	24,703	12							
			Total	503	100	25,530	100	4,057	100	206,677	100							
2. During the current sci	hool vear abo	ut how	often have vou done	e the followi	10?													
a. Combined ideas from	RIintegrate	1	Never	21	4	1,986	8	333	9	13,865	7							
different courses when		2	Sometimes	189	39	9,671	39	1,451	37	76,969	38							
completing assignments		3	Often	193	39	9,100	36	1,513	38	74,803	37	2.7	2.6 *	.11	2.6 **	.12	2.6	.08
		4	Very often	90	18	4,198	17	673	16	36,301	18	2.1	Δ	.11	Δ	.12	2.0	.00
		7	Total	493	100	24,955	100	3,970	100	201,938	100				Δ			
b. Connected your	RIsocietal	1	Never	35	7	2,320	10	310	9	16,161	9							
learning to societal	rasocietai	2	Sometimes	179	37	9,819	39	1,455	35	75,767	38							
problems or issues		3	Often	203	41	8,728	35	1,496	38	72,930	36	2.6	2.6	.08	2.6	.01	2.6	.03
		4	Very often	74	15	3,903	16	690	18	35,510	18	2.0	2.0	.00	2.0	.01	2.0	.03
		4	Total	491	100	24,770	100	3,951	100	200,368	100							
c. Included diverse	RIdiverse	1	Never	491	9	2,770	11	401	11	18,676	100							
perspectives (political,	Kiuiveise	2	Sometimes	211	43	9,777	39	1,482	38	76,461	38							
religious, racial/ethnic,		3	Often	168	34	8,174	33	1,365	35		34	2.5	2.6	0.4	2.6	0.5	2.6	00
gender, etc.) in course		4					33 17		33 17	68,858		4.3	2.6	04	2.6	05	2.6	08
discussions or		4	Very often Total	67 492	14 100	3,982	100	687	100	35,896	18 100							
assignments			10131	492	100	24,703	100	3,935	100	199,891	100							



First-Year Stud	lents					Frequen	cy Di	stributio	ns ^a				Stat		Compari		ared with	
						Public 500)1-			NSSE 2015	5 &		Public !		,			
				SUU		10000		Selected Pe	eers	2016		SUU	100	00	Selected	Peers	NSSE 2015	& 2016
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
d. Examined the strengths	RIownview	1	Never	19	4	1,284	5	218	6	9,297	5							
and weaknesses of your own views on a		2	Sometimes	163	33	8,206	33	1,199	30	63,765	32							
topic or issue		3	Often	222	46	10,393	42	1,726	44	85,793	43	2.8	2.8	.00	2.8	01	2.8	02
		4	Very often	84	17	4,714	20	783	20	40,215	20							
			Total	488	100	24,597	100	3,926	100	199,070	100							
e. Tried to better	RIperspect	1	Never	6	1	917	4	143	4	6,536	4							
understand someone else's views by		2	Sometimes	143	29	7,060	29	1,072	28	56,188	28							
imagining how an issue		3	Often	226	46	10,589	42	1,706	43	86,581	43	2.9	2.9	.03	2.9	.03	2.9	.03
looks from his or her		4	Very often	114	23	5,980	25	987	25	49,056	25							
perspective			Total	489	100	24,546	100	3,908	100	198,361	100							
f. Learned something that	RInewview	1	Never	12	2	795	3	107	3	5,801	3							
changed the way you		2	Sometimes	121	25	7,645	32	1,123	29	59,833	31							
understand an issue or concept		3	Often	244	50	10,630	43	1,697	44	85,553	43	2.9	2.8 **	.12	2.9	.06	2.9 *	.10
сонсерт		4	Very often	109	23	5,355	22	964	24	46,386	23		Δ				Δ	
			Total	486	100	24,425	100	3,891	100	197,573	100							
g. Connected ideas from	RIconnect	1	Never	4	1	430	2	54	2	2,782	2							
your courses to your		2	Sometimes	79	16	5,569	23	766	21	41,743	22							
prior experiences and knowledge		3	Often	245	51	11,247	46	1,804	47	91,349	46	3.1	3.0 ***	.15	3.1 *	.10	3.1 **	.12
Kilowieuge		4	Very often	157	32	7,054	30	1,247	31	60,826	31		Δ		Δ		Δ	
			Total	485	100	24,300	100	3,871	100	196,700	100							
3. During the current scl	hool year, abo	ut how	often have you don	e the followi	ng?													
a. Talked about career	SFcareer	1	Never	100	21	5,087	22	876	26	40,193	22							
plans with a faculty		2	Sometimes	232	47	10,966	45	1,774	45	89,714	45							
member		3	Often	111	23	5,467	22	828	20	44,506	22	2.2	2.2	04	2.1 *	.10	2.2	02
		4	Very often	43	9	2,763	12	390	9	22,425	11				Δ			
			Total	486	100	24,283	100	3,868	100	196,838	100							
b. Worked with a faculty	SFotherwork	1	Never	240	49	11,991	50	2,108	58	96,236	51							
member on activities		2	Sometimes	168	35	7,243	29	1,051	26	60,824	30							
other than coursework		3	Often	60	13	3,289	14	460	11	26,074	13	1.7	1.8	07	1.6	.08	1.8	04
(committees, student groups, etc.)		4	Very often	20	4	1,684	7	235	6	13,055	7							
0- vapo, etc.)			Total	488	100	24,207	100	3,854	100	196,189	100							



First-Year Stud	lents					Frequen	cy Di	stributio	ns ^a				Stat	istical	Comparis	ons		
						•	•								irst-year studen		red with	
						Public 500	1-			NSSE 2015	8		Public	5001-				
				SUU		10000		Selected Pe	eers	2016		SUU	100	000	Selected F	Peers	NSSE 2015	& 2016
Item wording	Variable		d -											Effect		Effect		Effect
or description	name ^c SFdiscuss	Values 1	Response options Never	Count 137	28	8,053	33	1,443	41	Count	33	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
c. Discussed course topics, ideas, or	Sraiscuss	2	Sometimes	232	28 48	9,884	40	1,443	37	61,544 83,282	33 41							
concepts with a faculty		3	Often	90	18	4,275	18	615	15	35,654	18	2.0	2.0	.01	1.9 ***	.18	2.0	.03
member outside of		4	Very often	29	6	1,938	9	276	7	15,282	8	2.0	2.0	.01	Δ	.10	2.0	.03
class		·	Total	488	100	24,150	100	3,858	100	195,762	100							
d. Discussed your	SFperform	1	Never	117	24	5,816	24	1,133	32	46,185	25							
academic performance	- r	2	Sometimes	239	49	10,948	45	1,691	42	91,080	46							
with a faculty member		3	Often	96	20	5,042	21	742	18	40,659	20	2.1	2.2 *	09	2.0 *	.11	2.1	04
		4	Very often	33	7	2,296	10	285	7	17,492	9		∇		Δ			
			Total	485	100	24,102	100	3,851	100	195,416	100							
4. During the current sci	hool year, hov	v much l	has your coursewor	k emphasize	d the f	following?												
a. Memorizing course	memorize	1	Very little	25	6	795	3	167	5	7,438	4							
material		2	Some	130	27	5,702	24	1,061	28	48,119	25							
		3	Quite a bit	216	44	10,900	45	1,691	43	86,178	44	2.9	3.0 **	14	2.9	.00	2.9 *	11
		4	Very much	117	24	6,780	28	941	24	54,024	27		∇				∇	
			Total	488	100	24,177	100	3,860	100	195,759	100							
b. Applying facts,	HOapply	1	Very little	14	3	959	4	154	5	6,609	4							
theories, or methods to		2	Some	109	22	6,174	26	1,039	29	46,139	24							
practical problems or new situations		3	Quite a bit	234	48	10,691	44	1,783	45	88,290	45	3.0	2.9 *	.09	2.8 ***	.21	3.0	.04
		4	Very much	131	27	6,229	26	870	21	53,849	27		Δ		Δ			
			Total	488	100	24,053	100	3,846	100	194,887	100							
c. Analyzing an idea,	HOanalyze	1	Very little	15	3	1,032	5	180	5	6,919	4							
experience, or line of reasoning in depth by		2	Some	123	25	6,427	27	1,055	29	47,057	25							
examining its parts		3	Quite a bit	220	46	10,178	42	1,659	42	83,943	43	3.0	2.9	.05	2.8 **	.14	3.0	01
		4	Very much	129	26	6,299	27	937	23	56,019	29				Δ			
			Total	487	100	23,936	100	3,831	100	193,938	100							
d. Evaluating a point of view, decision, or	HOevaluate	1	Very little	17	3	1,066	4	179	5	7,499	4							
information source		2	Some	113	23	6,533	27	1,055	29	49,528	26	2.0					• •	
		3	Quite a bit	243	50	10,342	43	1,698	44	85,123	44	2.9	2.9	.04	2.8 **	.13	2.9	.01
		4	Very much	114	23	6,001	26	896	22	51,761	26				Δ			
			Total	487	100	23,942	100	3,828	100	193,911	100							



First-Year Stud	lents					Frequen	cy Di	stributio	ns ^a				Stat		Compari		ared with	
						Public 500)1-			NSSE 2015	8.		Public		,			
				SUU		10000	-	Selected Pe	ers	2016		SUU	100		Selected	Peers	NSSE 2015	& 2016
Item wording	Variable		1											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
e. Forming a new idea or	HOform	1	Very little	19	4	1,088	5	160	5	8,252	5							
understanding from various pieces of		2	Some	128	27	6,656	28	1,097	30	51,042	27							
information		3	Quite a bit	224	46	10,342	43	1,697	43	83,804	43	2.9	2.9	.01	2.8	.08	2.9	01
		4	Very much	115	24	5,834	25	868	22	50,384	26							
			Total	486	100	23,920	100	3,822	100	193,482	100							
. During the current sch	ool year, to v	vhat ext	ent have your instru	ictors done t	he fol	lowing?												
a. Clearly explained	ETgoals	1	Very little	8	2	547	3	69	2	3,835	2							
course goals and		2	Some	82	17	4,650	20	713	19	35,978	19							
requirements		3	Quite a bit	250	51	10,734	43	1,844	47	88,494	45	3.1	3.1	01	3.1	.00	3.1	02
		4	Very much	141	30	8,106	34	1,218	32	66,270	34							
			Total	481	100	24,037	100	3,844	100	194,577	100							
b. Taught course sessions	ETorganize	1	Very little	10	2	869	4	112	3	5,671	3							
in an organized way		2	Some	73	15	5,035	21	715	19	37,478	20							
		3	Quite a bit	244	50	10,748	44	1,826	47	89,295	45	3.1	3.0 **	.14	3.1	.09	3.1 *	.09
		4	Very much	156	33	7,324	31	1,190	31	61,716	32		Δ				Δ	
			Total	483	100	23,976	100	3,843	100	194,160	100							
c. Used examples or	ETexample	1	Very little	10	2	888	4	135	4	6,067	4							
illustrations to explain		2	Some	86	17	5,066	22	798	21	39,392	21							
difficult points		3	Quite a bit	225	47	9,887	40	1,621	42	81,366	41	3.1	3.0 *	.10	3.0 *	.12	3.1 *	.08
		4	Very much	162	34	8,088	34	1,275	33	66,893	34		Δ		Δ		Δ	
			Total	483	100	23,929	100	3,829	100	193,718	100							
d. Provided feedback on a	ETdraftfb	1	Very little	33	7	1,749	7	322	9	13,765	8							
draft or work in		2	Some	144	30	6,709	28	1,127	30	53,275	28							
progress		3	Quite a bit	177	36	8,655	36	1,372	35	70,850	36	2.8	2.9	05	2.8	.06	2.9	04
		4	Very much	127	27	6,798	29	1,009	26	55,751	29							
			Total	481	100	23,911	100	3,830	100	193,641	100							
e. Provided prompt and	ETfeedback	1	Very little	28	6	2,059	9	309	9	15,475	8							
detailed feedback on		2	Some	140	29	7,289	30	1,183	31	57,973	30							
tests or completed assignments		3	Quite a bit	193	40	8,708	36	1,475	38	72,390	37	2.9	2.8	.08	2.7 **	.13	2.8	.08
assignments		4	Very much	122	26	5,794	25	854	22	47,191	25				Δ			
			Total	483	100	23,850	100	3,821	100	193,029	100							



First-Year Stu	dents					Frequen	cy Di	stributio	ns ^a				Sta		Compar		ared with	
						Public 500	11-			NSSE 2015	. &		Public	5001-	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
				SUU		10000	-	Selected Pe	ers	2016	, α	SUU	100		Selected	l Peers	NSSE 2015	5 & 201
Item wording	Variable					10000		00.00000		2010			100	Effect	00.0000	Effect		Effec
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size '
. During the current s	school year, abou	t how	often have you done	the following	ıg?													
a. Reached conclusions	QRconclude	1	Never	53	10	3,034	12	537	14	24,533	12							
based on your own		2	Sometimes	182	37	8,565	35	1,429	38	69,012	35							
analysis of numerical		3	Often	185	39	8,292	35	1,259	32	67,768	35	2.6	2.6	02	2.5	.07	2.6	03
information (numbers, graphs, statistics, etc.)		4	Very often	63	14	4,077	18	601	16	32,777	18							
graphs, statistics, etc.)			Total	483	100	23,968	100	3,826	100	194,090	100							
b. Used numerical	QRproblem	1	Never	94	19	5,203	21	874	23	41,325	21							
information to examine		2	Sometimes	224	46	9,512	39	1,583	41	77,123	39							
a real-world problem or	r	3	Often	124	26	6,356	27	954	25	52,205	27	2.3	2.3	06	2.2	.01	2.3	07
issue (unemployment, climate change, public		4	Very often	40	9	2,852	13	419	11	23,067	13							
health, etc.)			Total	482	100	23,923	100	3,830	100	193,720	100							
,						-,-		.,		, .								
c. Evaluated what others	QRevaluate	1	Never	93	18	5,080	21	875	24	39,099	20							
have concluded from		2	Sometimes	220	45	9,852	41	1,603	42	80,716	41							
numerical information		3	Often	133	29	6,351	27	969	25	52,579	27	2.3	2.3	02	2.2	.07	2.3	04
		4	Very often	37	8	2,553	11	366	9	20,812	11							
			Total	483	100	23,836	100	3,813	100	193,206	100							
. During the current s	school year, abou	t how	many papers, repor	ts, or other	writin	g tasks of th	e follo	wing length	have	ou been as	signed	? (Include those n	ot vet co	mpleted.)				
a. Up to 5 pages	wrshortnum	0	None	24	6	1,375	6	161	5	7,618	5			. ,				
	(Recoded version	1.5	1-2	91	20	4,857	22	652	20	32,471	19							
	of wrshort created	4	3-5	154	33	7,187	33	1,125	31	56,327	32							
	by NSSE. Values	8	6-10	100	21	4,989	23	874	24	45,014	25	6.6	6.2	.08	6.8	03	6.8	04
	are estimated	13	11-15	44	10	1,989	9	384	10	19,231	10							
	number of papers,	18	16-20	19	4	823	4	165	4	8,722	5							
	reports, etc.)	23	More than 20	24	5	857	4	181	5	9,249	5							
			Total	456	100	22,077	100	3,542	100	178,632	100							
b. Between 6 and 10	wrmednum	0	None	121	28	8,529	40	1,089	34	55,548	34							
pages	(Recoded version	1.5	1-2	220	49	8,322	38	1,475	41	71,363	40							
	of wrmed created	4	3-5	72	16	3,079	15	604	17	32,127	18							
	by NSSE. Values	8	6-10	23	6	1,131	6	217	6	11,086	6	2.1	2.0	.03	2.1	02	2.2	05
	are estimated	13	11-15	3	1	261	1	55	2	2,545	2							
	number of papers,	18	16-20	1	0	98	0	11	0	804	0							
	reports, etc.)	23	More than 20	3	1	90	0	11	0	765	1							
			Total	443	100	21,510	100	3,462	100	174,238	100							



First-Year Stu	udents				١	Frequen	cy Dis	stributio	ns ^a				Stat		Compari rst-year stude		red with	
						Public 500)1-			NSSE 2015	. &		Public 5		or year stade			
				SUU		10000	, _	Selected Pe	ers	2016	. ω	SUU	1000		Selected	Peers	NSSE 2015	& 2016
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
c. 11 pages or more	wrlongnum	0	None	327	75	16,859	79	2,516	76	129,531	76			_				
	(Recoded version	1.5	1-2	98	22	3,071	14	690	19	29,801	17							
	of wrlong created	4	3-5	7	2	573	3	94	3	5,329	3							
	by NSSE. Values	8	6-10	4	1	310	2	44	1	2,769	2	.7	.8	06	.8	05	.9	08
	are estimated number of papers,	13	11-15	1	0	191	1	28	1	1,526	1							
	reports, etc.)	18	16-20	0	0	66	0	6	0	574	0							
	•	23	More than 20	3	1	112	1	13	1	822	1							
			Total	440	100	21,182	100	3,391	100	170,352	100							
Estimated number of assigned pages of	wrpages											45.5	44.7	.01	47.5	03	49.2	06
student writing.	(Continuous variab NSSE from wrshort are estimated pages	, wrmed	l, and wrlong. Values															
B. During the current s	school year, abou	t how	often have you had d	iscussions v	vith pe	ople from t	he foll	owing grou	ps?									
a. People of a race or	DDrace	1	Never	26	6	1,263	6	218	7	8,320	5							
ethnicity other than		2	Sometimes	134	31	5,677	25	991	29	42,524	23							
your own		3	Often	152	33	6,889	31	1,149	32	55,327	31	2.9	3.0 **	13	2.9	.00	3.1 ***	20
		4	Very often	144	31	8,411	38	1,199	32	73,937	41		∇				∇	
			Total	456	100	22,240	100	3,557	100	180,108	100		,				·	
b. People from an	DDeconomic	1	Never	17	4	1,180	6	191	7	8,041	5							
economic background		2	Sometimes	106	24	5,374	24	893	26	40,353	23							
other than your own		3	Often	193	43	7,725	34	1,272	35	62,513	34	3.0	3.0	03	2.9	.06	3.1 *	09
omer man your own		5	Offen	193		1,120		1,2/2		02,010								
omer than your own		4	Very often	137	29	7,876	36	1,190	32	68,660	38	2.0	3.0				∇	
oner man your own							36 100						5.0				▽	
	DDreligion		Very often	137	29	7,876		1,190	32	68,660	38	5.0	3.0				∇	
c. People with religious beliefs other than your		4	Very often Total	137 453	29 100	7,876 22,155	100	1,190 3,546	32 100	68,660 179,567	38 100		3.0				▼	
c. People with religious		1	Very often Total Never	137 453 20	29 100 5	7,876 22,155 1,539	100	1,190 3,546 198	32 100 7	68,660 179,567 11,847	38 100 7	3.0	3.0 *	.09	3.0	.09	3.0	.06
c. People with religious beliefs other than your		1 2	Very often Total Never Sometimes	137 453 20 104	29 100 5 24	7,876 22,155 1,539 5,594	100 8 25	1,190 3,546 198 915	32 100 7 26	68,660 179,567 11,847 46,080	38 100 7 25				3.0	.09	· ·	.06
c. People with religious beliefs other than your		1 2 3	Very often Total Never Sometimes Often	137 453 20 104 156	29 100 5 24 35	7,876 22,155 1,539 5,594 6,946	100 8 25 31	1,190 3,546 198 915 1,127	32 100 7 26 32	68,660 179,567 11,847 46,080 54,913	38 100 7 25 31		3.0 *		3.0	.09	· ·	.06
c. People with religious beliefs other than your own		1 2 3	Very often Total Never Sometimes Often Very often	137 453 20 104 156 176	29 100 5 24 35 37	7,876 22,155 1,539 5,594 6,946 8,076	100 8 25 31 36	1,190 3,546 198 915 1,127 1,308	32 100 7 26 32 35	68,660 179,567 11,847 46,080 54,913 66,595	38 100 7 25 31 37		3.0 *		3.0	.09	· ·	.06
c. People with religious beliefs other than your own d. People with political views other than your	Ü	1 2 3 4	Very often Total Never Sometimes Often Very often Total	137 453 20 104 156 176 456	29 100 5 24 35 37 100	7,876 22,155 1,539 5,594 6,946 8,076 22,155	100 8 25 31 36 100	1,190 3,546 198 915 1,127 1,308 3,548	32 100 7 26 32 35 100	68,660 179,567 11,847 46,080 54,913 66,595 179,435	38 100 7 25 31 37 100		3.0 *		3.0	.09	· ·	.06
c. People with religious beliefs other than your own	Ü	1 2 3 4	Very often Total Never Sometimes Often Very often Total Never	137 453 20 104 156 176 456	29 100 5 24 35 37 100	7,876 22,155 1,539 5,594 6,946 8,076 22,155 1,597	100 8 25 31 36 100 8	1,190 3,546 198 915 1,127 1,308 3,548	32 100 7 26 32 35 100 7	68,660 179,567 11,847 46,080 54,913 66,595 179,435	38 100 7 25 31 37 100		3.0 *		3.0	.09	· ·	.06
c. People with religious beliefs other than your own d. People with political views other than your	Ü	1 2 3 4	Very often Total Never Sometimes Often Very often Total Never Sometimes	137 453 20 104 156 176 456 29 115	29 100 5 24 35 37 100 7 26	7,876 22,155 1,539 5,594 6,946 8,076 22,155 1,597 5,597	100 8 25 31 36 100 8 26	1,190 3,546 198 915 1,127 1,308 3,548 228 886	32 100 7 26 32 35 100 7 26	68,660 179,567 11,847 46,080 54,913 66,595 179,435 11,452 46,049	38 100 7 25 31 37 100 7 25	3.0	3.0 *	.09			3.0	



First-Year Stu	dents					Frequen	cy Di	stributio	ns ^a				Sta		Compar		ared with	
						Public 500	11_			NSSE 2015	. <i>Q</i> ,		Public		ist-yeur stud	ents compt	irea with	
				SUU		10000	71-	Selected Pe	ers	2016	J Q	SUU	100		Selected	l Peers	NSSE 201	5 & 2016
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
9. During the current so	chool year, abo	ut how	often have you don	e the followir	ıg?													
a. Identified key	LSreading	1	Never	6	1	393	2	61	2	2,817	2							
information from		2	Sometimes	87	20	4,774	22	750	22	34,073	20							
reading assignments		3	Often	234	51	9,811	44	1,607	46	79,608	44	3.1	3.1	02	3.0	.01	3.1	07
		4	Very often	123	28	7,068	32	1,120	30	62,105	34							
			Total	450	100	22,046	100	3,538	100	178,603	100							
b. Reviewed your notes	LSnotes	1	Never	18	4	967	5	176	6	8,430	5							
after class		2	Sometimes	128	29	6,045	28	1,002	29	51,594	29							
		3	Often	154	34	7,677	35	1,239	35	60,854	34	2.9	3.0	01	2.9	.05	2.9	.02
		4	Very often	149	32	7,300	32	1,103	31	57,333	32							
			Total	449	100	21,989	100	3,520	100	178,211	100							
c. Summarized what you	LSsummary	1	Never	26	6	1,338	6	230	7	10,853	6							
learned in class or from		2	Sometimes	146	32	6,655	30	1,120	32	53,426	30							
course materials		3	Often	175	39	7,895	36	1,314	37	64,704	37	2.8	2.8	05	2.8	.03	2.8	05
		4	Very often	103	23	5,950	27	840	24	47,734	27							
			Total	450	100	21,838	100	3,504	100	176,717	100							
10. During the current s	school year, to	what ex	tent have your cou	rses challeng	ed voi	ı to do your	best v	vork?										
8	challenge	1	Not at all	1	0	116	1	22	1	847	1							
		2		5	1	201	1	37	1	1,646	1							
		3		13	3	721	4	134	4	5,267	3							
		4		47	11	2,291	11	377	11	17,613	10	5.5	5.5	05	5.5	02	5.5	07
		5		163	37	7,299	33	1,170	32	58,005	32							
		6		139	31	6,359	28	1,065	30	54,350	30							
		7	Very much	80	18	4,979	23	718	21	40,429	23							
			Total	448	100	21,966	100	3,523	100	178,157	100							
11. Which of the following	ing have you d	one or d	lo you plan to do be	efore you gra	duate	? ^f						-						
a. Participate in an	intern		Have not decided	75	17	2,603	13	568	18	18,424	12							
internship, co-op, field	(Means indicate		Do not plan to do	28	6	956	5	199	7	7,260	5							
experience, student	the percentage		Plan to do	301	68	16,680	74	2,449	66	136,656	75	9%	8%	.02	9%	01	9%	.00
teaching, or clinical placement	who responded		Done or in progress	40	9	1,659	8	300	9	15,469	9							
pacement	"Done or in progress.")		Total	444	100	21,898	100	3,516	100	177,809	100							



First-Year Stu	dents					Frequen	cy Di	stributio	ns ^a				Sta		Comparis		arad with	
						Public 500)1-			NSSE 2015	5 &	CINI	Public	5001-	rst-year studei	•		
				SUU		10000		Selected Pe	eers	2016		SUU	100		Selected		NSSE 2015	
Item wording	Variable	14-1		C1	0/	6	0/	C	0/	C1	0/	44		Effect		Effect		Effect
or description b. Hold a formal	name ^c leader	values	Response options Have not decided	Count 117	26	6,028	28	1,011	28	47,813	27	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
leadership role in a			Do not plan to do	153	35	5,382	25	1,143	37	39,377	24							
student organization or	(Means indicate the percentage		Plan to do	115	25	7,975	36	1,010	26	68,810	37	13%	11%	.06	9% **	.12	12%	.04
group	who responded		Done or in progress	59	13	2,437	11	347	9	21,175	12	15 /0	11/0	.00	Δ	.12	12/0	.04
	"Done or in		Total	444	100	21,822	100	3,511	100	177,175	100				Δ			
	progress.")			444				3,311										
c. Participate in a learning	learncom		Have not decided	132	30	7,084	32	1,152	33	56,211	31							
community or some	(Means indicate		Do not plan to do	144	33	5,602	25	1,093	33	46,126	27							
other formal program where groups of	the percentage		Plan to do	114	25	6,238	29	784	22	48,150	27	12%	14%	06	12%	01	15%	10
students take two or	who responded		Done or in progress	53	12	2,847	14	466	12	26,271	15							
more classes together	"Done or in progress.")		Total	443	100	21,771	100	3,495	100	176,758	100							
d. Participate in a study	abroad		Have not decided	130	30	6,587	30	1,109	32	48,137	28							
abroad program	(Means indicate		Do not plan to do	138	33	6,745	31	1,050	34	45,337	28							
	the percentage		Plan to do	158	34	7,770	35	1,229	31	77,033	41	4%	3%	.02	3%	.04	4%	.00
	who responded		Done or in progress	17	4	677	3	107	3	6,166	4	- / 0	370	.02	370		.,,	.00
	"Done or in		Total	443	100	21,779	100	3,495	100	176,673	100							
XX 1 'd C b	progress.")										37							
e. Work with a faculty member on a research	research		Have not decided	159	36	8,300	37	1,303	37	66,084								
project	(Means indicate		Do not plan to do	123	28	5,281	24	910	28	39,956	23	40/						
1 3	the percentage who responded		Plan to do	138	32	6,984	33	1,092	30	60,628	34	4%	6%	06	5%	01	5%	05
	"Done or in		Done or in progress	20	4	1,158	6	180	5	9,458	5							
	progress.")		Total	440	100	21,723	100	3,485	100	176,126	100							
f. Complete a culminating	capstone		Have not decided	128	29	7,107	33	1,108	33	53,636	31							
senior experience	(Means indicate		Do not plan to do	44	10	2,181	11	402	14	16,631	10							
(capstone course,	the percentage		Plan to do	260	60	11,805	54	1,898	51	101,344	55	1%	3%	10	2%	04	3%	09
senior project or thesis, comprehensive exam,	who responded		Done or in progress	7	1	588	3	78	2	4,575	3							
portfolio, etc.)	"Done or in		Total	439	100	21,681	100	3,486	100	176,186	100							
	progress.")																	
12. About how many of	your courses at	this in	stitution have include	d a comm	unity-	based proje	ct (ser	vice-learnin	ıg)?									
	servcourse	1	None	172	39	9,954	45	1,591	47	81,127	48							
		2	Some	230	52	9,781	46	1,604	44	79,162	44							
		3	Most	32	7	1,578	8	253	7	12,856	7	1.7	1.7	.08	1.6 **	.14	1.6 **	.12
		4	All	7	2	300	2	37	1	2,478	2				Δ		Δ	
			Total	441	100	21,613	100	3,485	100	175,623	100							



First-Year Stu	idents					Frequen	cy Di	stributio	ns ^a				Stat		Comparis		ared with	
						Public 500)1-			NSSE 2015	5 &		Public		,			
				SUU		10000		Selected Pe	eers	2016		SUU	100	000	Selected	Peers	NSSE 2015	& 2016
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
13. Indicate the quality		ctions w		eople at your	instit													
a. Students	QIstudent	1	Poor	7	1	389	2	67	2	2,747	2							
		2		7	2	495	2	72	3	3,591	2							
		3		16	4	1,135	5	208	6	8,337	5							
		4		42	9	2,597	12	426	13	19,108	11							
		5		135	30	5,590	25	902	26	42,935	24	5.5	5.4	.06	5.3 **	.13	5.5	.00
		6		133	30	5,813	26	956	26	49,808	28				Δ			
		7	Excellent	100	23	5,614	26	817	23	49,355	27							
		_	Not applicable	3	1	150	1	47	2	1,181	1							
			Total	443	100	21,783	100	3,495	100	177,062	100							
b. Academic advisors	QIadvisor	1	Poor	14	3	965	5	136	5	6,316	4							
		2		23	5	1,161	5	170	5	8,522	5							
		3		32	7	1,882	9	288	8	13,755	8							
		4		65	15	3,068	14	468	13	23,143	13							
		5		96	22	4,160	19	701	20	34,740	19	5.2	5.1	.05	5.1	.04	5.2	01
		6		89	20	4,571	21	749	20	37,887	21							
		7	Excellent	117	26	5,607	26	889	25	48,774	28							
		_	Not applicable	7	2	328	2	88	4	3,565	2							
			Total	443	100	21,742	100	3,489	100	176,702	100							
c. Faculty	QIfaculty	1	Poor	7	1	493	3	74	3	3,334	2							
		2		12	3	696	3	115	4	5,109	3							
		3		19	4	1,417	7	193	6	10,440	6							
		4		44	10	3,059	14	457	13	23,069	13							
		5		109	25	5,560	25	852	24	43,938	25	5.5	5.2 ***	.19	5.3 ***	.16	5.3 ***	.15
		6		145	32	5,774	26	1,016	28	49,514	27		Δ		Δ		Δ	
		7	Excellent	103	24	4,473	21	725	22	38,880	22							
		_	Not applicable	3	1	181	1	40	1	1,669	1							
			Total	442	100	21,653	100	3,472	100	175,953	100							



First-Year Stud	dents					Frequen	cy Di	stributio	ns ^a				Stat		Compari			
						D 1-11- F00				NICCE 204E			D. Idia I		irst-year stude	nts compo	ared with	
				CLILL		Public 500)1-	Calantado		NSSE 2015) &	SUU	Public 5		Calantail	D	NICCE 204E	0.2016
	Mondalda			SUU		10000		Selected Pe	eers	2016		300	1000		Selected		NSSE 2015	
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	OIstaff	1	Poor	22	5	1,086	5	156	5	7,533	5	ivieuri	ivieuri	3126	ivicuii	3126	ivicuii	3126
(career services,		2		14	3	1,049	5	150	4	8,050	5							
student activities,		3		34	8	1,577	7	250	7	12,507	7							
housing, etc.)		4		65	15	2,873	13	436	12	23,699	13							
		5		88	19	4,455	20	685	19	36,452	20	5.0	4.9	.01	4.9	.03	5.0	02
		6		95	22	4,485	20	708	18	38,000	21							
		7	Excellent	74	16	4,156	19	592	17	34,203	19							
		_	Not applicable	50	12	1,984	10	500	17	15,708	11							
			Total	442	100	21,665	100	3,477	100	176,152	100							
e. Other administrative	QIadmin	1	Poor	14	3	1,166	6	150	5	8,000	5							
staff and offices		2		11	2	1,201	6	178	5	9,402	5							
(registrar, financial aid,		3		32	7	1,823	9	260	7	14,149	8							
etc.)		4		74	17	3,203	15	476	13	25,642	14							
		5		109	24	4,601	21	770	21	37,343	21	5.1	4.9 ***	.16	4.9 **	.12	4.9 **	.13
		6		105	24	4,545	20	759	20	36,921	20		Δ		Δ		Δ	
		7	Excellent	90	20	4,056	19	624	19	33,519	19							
		_	Not applicable	8	2	1,115	5	267	9	11,416	7							
			Total	443	100	21,710	100	3,484	100	176,392	100							
14. How much does your	r institution em	phasiz	e the following?															
a. Spending significant	empstudy	1	Very little	3	1	368	2	52	2	2,611	2							
amounts of time		2	Some	70	17	3,324	17	571	18	25,534	16							
studying and on		3	Quite a bit	223	51	9,237	45	1,531	48	74,951	45	3.1	3.1	02	3.1	.05	3.2	06
academic work		4	Very much	135	31	7,540	36	1,123	32	64,025	37							
			Total	431	100	20,469	100	3,277	100	167,121	100							
b. Providing support to	SEacademic	1	Very little	13	3	778	4	121	4	5,443	4							
help students succeed		2	Some	72	17	4,037	21	663	22	30,627	19							
academically		3	Quite a bit	194	47	8,317	41	1,410	45	67,992	41	3.1	3.1	.07	3.0 **	.16	3.1	.03
		4	Very much	146	34	7,151	34	1,055	29	61,710	36				Δ			
			Total	425	100	20,283	100	3,249	100	165,772	100							
c. Using learning support	SElearnsup	1	Very little	13	3	1,166	6	172	6	8,170	5							
services (tutoring		2	Some	59	14	3,446	18	588	20	27,411	17							
services, writing center, etc.)		3	Quite a bit	166	39	7,352	36	1,272	40	60,168	37	3.2	3.1 **	.14	3.0 ***	.25	3.1 *	.11
center, etc.)		4	Very much	189	43	8,332	40	1,219	34	69,903	41		Δ		Δ		Δ	
			Total	427	100	20,296	100	3,251	100	165,652	100							



Item wording or description						-	,	stributio							Comparis		ared with	
-				SUU		Public 500 10000		Selected Pe	ers	NSSE 2015 2016	5 &	SUU	Public 100	5001-	Selected I		NSSE 2015	& 2016
-	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
d. Encouraging contact	SEdiverse	1	Very little	52	12	2,392	12	443	16	17,902	11							
among students from		2	Some	119	28	5,973	29	974	30	46,672	28							
different backgrounds (social, racial/ethnic,		3	Quite a bit	163	38	6,842	34	1,087	33	55,966	34	2.7	2.7	02	2.6 *	.10	2.8	07
religious, etc.)		4	Very much	95	22	5,071	25	745	21	45,209	27				Δ			
			Total	429	100	20,278	100	3,249	100	165,749	100							
e. Providing opportunities	SEsocial	1	Very little	14	3	1,125	6	191	8	8,775	6							
to be involved socially		2	Some	85	21	4,658	24	764	26	35,415	22							
		3	Quite a bit	199	47	7,870	38	1,302	40	64,071	38	3.0	3.0	.07	2.9 ***	.19	3.0	.04
		4	Very much	126	29	6,616	32	994	27	57,284	33				Δ			
			Total	424	100	20,269	100	3,251	100	165,545	100							
f. Providing support for	SEwellness	1	Very little	41	9	1,329	7	232	9	10,480	7							
your overall well-being		2	Some	110	27	4,655	24	768	24	36,367	23							
(recreation, health care,		3	Quite a bit	178	42	7,812	38	1,229	38	63,357	38	2.8	2.9 ***	18	2.9	10	3.0 ***	21
counseling, etc.)		4	Very much	93	22	6,434	31	1,016	28	55,007	32		∇				∇	
			Total	422	100	20,230	100	3,245	100	165,211	100		ľ				•	
g. Helping you manage	SEnonacad	1	Very little	103	24	4,351	22	772	26	33,485	21							
your non-academic		2	Some	174	40	7,085	35	1,192	36	57,972	35							
responsibilities (work,		3	Ouite a bit	106	25	5,606	28	858	26	46,769	28	2.2	2.4 **	15	2.2	03	2.4 ***	17
family, etc.)		4	Very much	43	10	3,165	16	418	12	26,891	16		∇				∇	
			Total	426	100	20,207	100	3,240	100	165,117	100		ľ				•	
h. Attending campus	SEactivities	1	Very little	14	3	1,632	9	277	11	13,106	10							
activities and events		2	Some	92	22	5,198	26	844	27	38,737	24							
(performing arts,		3	Quite a bit	176	42	7,485	37	1,228	37	62,204	37	3.0	2.8 ***	.21	2.7 ***	.32	2.9 ***	.20
athletic events, etc.)		4	Very much	143	33	5,854	29	895	25	50,691	29		Δ	.21	<u> </u>	.52	Δ	.20
			Total	425	100	20,169	100	3,244	100	164,738	100		_				_	
i. Attending events that	SEevents	1	Very little	36	8	3,081	16	439	17	22,740	15							
address important		2	Some	151	36	6,818	33	1,127	35	53,184	32							
social, economic, or		3	Quite a bit	158	38	6,276	31	1,089	32	54,075	32	2.7	2.5 **	.12	2.5 ***	.20	2.6 *	.10
political issues		4	Very much	80	18	3,947	20	579	16	34,370	20	4.1	Δ	.14	Δ	.20	△	.10
		,	Total	425	100	20,122	100	3,234	100	164,369	100							



First-Year Stu	dents					Frequen	cy Di	stributio	ns ^a				Stat		Compari		ared with	
						Public 500)1-			NSSE 2015	5 &		Public	5001-				
				SUU		10000		Selected Pe	eers	2016		SUU	100	000	Selected	l Peers	NSSE 2015	5 & 2016
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
15. About how many h	ours do you spen	d in a		doing the fol	lowin	g?												
a. Preparing for class	tmprephrs	0	0 hrs	0	0	115	1	15	1	782	1							
(studying, reading,	(Recoded version	3	1-5 hrs	50	12	3,275	17	483	16	21,475	14							
writing, doing homework or lab work,	of tmprep created	8	6-10 hrs	103	25	5,305	26	809	26	38,308	24							
analyzing data,	by NSSE. Values	13	11-15 hrs	106	25	4,394	21	746	22	36,047	22							
rehearsing, and other	are estimated	18	16-20 hrs	83	19	3,341	16	566	17	30,749	18	14.1	13.2 *	.11	13.4	.09	14.3	02
academic activities)	number of hours per week.)	23	21-25 hrs	48	11	1,953	9	328	10	18,580	11		Δ					
	per week.)	28	26-30 hrs	23	6	920	4	166	5	9,880	6							
		33	More than 30 hrs	12	3	927	5	136	4	9,482	6							
			Total	425	100	20,230	100	3,249	100	165,303	100							
b. Participating in co-	tmcocurrhrs	0	0 hrs	158	38	6,815	36	1,371	49	50,327	34							
curricular activities	(Recoded version	3	1-5 hrs	156	36	6,810	33	1,004	28	55,543	32							
(organizations, campus	of tmcocurr	8	6-10 hrs	50	12	3,042	15	422	11	27,260	16							
publications, student government, fraternity	created by NSSE.	13	11-15 hrs	32	8	1,603	8	204	6	14,748	9							
or sorority,	Values are	18	16-20 hrs	16	4	949	5	119	4	8,827	5	4.5	5.3 **	12	4.0	.07	5.5 **	14
intercollegiate or	estimated number	23	21-25 hrs	6	1	451	2	49	2	4,001	2		∇				∇	
intramural sports, etc.)	of hours per week.)	28	26-30 hrs	1	0	182	1	21	1	1,530	1							
	week.)	33	More than 30 hrs	4	1	280	2	39	1	2,070	1							
			Total	423	100	20,132	100	3,229	100	164,306	100							
c. Working for pay	tmworkonhrs	0	0 hrs	329	78	16,395	81	2,712	84	126,608	79							
on campus	(Recoded version	3	1-5 hrs	18	4	670	3	88	2	8,043	4							
	of tmworkon	8	6-10 hrs	23	6	1,209	6	149	4	13,676	7							
	created by NSSE.	13	11-15 hrs	17	4	888	4	113	3	8,359	5							
	Values are	18	16-20 hrs	24	6	629	3	112	4	5,404	3	2.9	2.3	.11	2.1 *	.14	2.4	.09
	estimated number	23	21-25 hrs	7	2	181	1	35	1	1,451	1				Δ			
	of hours per	28	26-30 hrs	1	0	70	0	18	1	491	0							
	week.)	33	More than 30 hrs	3	1	103	1	12	0	729	1							
			Total	422	100	20,145	100	3,239	100	164,761	100							



irst-Year Stu	dents					Frequen	cy Dis	stributio	ns ^a				Stat		Comparis		ared with	
				SUU		Public 500 10000)1-	Selected Pe	ers	NSSE 2015 2016	5 &	SUU	Public 100	5001-	Selected I		NSSE 2015	& 2016
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
d. Working for pay	tmworkoffhrs	0	0 hrs	256	60	12,703	63	1,704	47	113,738	67							
off campus	(Recoded version	3	1-5 hrs	25	6	994	5	140	4	8,142	5							
	of tmworkoff	8	6-10 hrs	20	5	1,128	6	175	5	8,746	5							
	created by NSSE.	13	11-15 hrs	31	7	1,245	6	196	6	8,125	5							
	Values are	18	16-20 hrs	35	9	1,394	7	281	9	8,655	5	7.0	6.5	.05	11.3 ***	34	5.7 *	.13
	estimated number	23	21-25 hrs	17	4	991	5	258	8	5,900	4				▼		Δ	
	of hours per week.)	28	26-30 hrs	13	3	675	3	160	6	3,602	2							
	week.)	33	More than 30 hrs	24	6	987	6	324	15	7,261	6							
			Total	421	100	20,117	100	3,238	100	164,169	100							
Estimated number of	tmworkhrs																	
hours working for pay	(Continuous variable created by NSSE)											9.7	8.7	.09	13.3 *** ▼	28	8.0 **	.15
Daina aammunitu	tmservicehrs	0	0 hrs	193	46	11,454	57	1,597	50	90,075	56							
e. Doing community service or volunteer		3	1-5 hrs	177	41	6,003	29	1,205	36	54,113	32							
work	(Recoded version	8	6-10 hrs	28	7	1,397	7	246	8	10,325	6							
	of tmservice created by NSSE.	13	11-15 hrs	13	3	572	3	94	3	4,360	3							
	Values are	18	16-20 hrs	8	2	302	2	45	3 1	2,376	2	2.7	2.6	.02	2.7	.00	2.5	.04
	estimated number	23	21-25 hrs	1	0	144	1	16	1	1,066	1	2.1	2.0	.02	2.1	.00	2.3	.04
	of hours per	28	26-30 hrs	0	0	55	0	8	0	404	0							
	week.)	33	More than 30 hrs	1	0	98	1	8	0	660	0							
		33	Total	421	100	20,025	100	3,219	100	163,379	100							
f. Relaxing and	tmrelaxhrs	0	0 hrs	6	1	408	2	64	2	2,995	2							
socializing (time with		3	1-5 hrs	90	22	4,512	23	795	27	35,615	22							
friends, video games,	(Recoded version of tmrelax created		6-10 hrs	132	32	5,408	26	882	27	45,462	27							
TV or videos, keeping	by NSSE. Values		11-15 hrs	85	19	3,985	19	639	18	33,663	20							
up with friends online,	are estimated	18	16-20 hrs	54	13	2,616	13	419	12	21,562	13	11.7	12.1	04	11.2	.06	12.1	05
etc.)	number of hours	23	21-25 hrs	23	6	1,242	6	175	5	10,694	7		12			.00		.02
	per week.)	28	26-30 hrs	10	2	669	3	85	3	4,881	3							
		33	More than 30 hrs	21	5	1,254	7	174	6	9,153	6							
		33	Total	421	100	20,094	100	3,233	100	164,025	100							



First-Year Stu	idents					Frequen	cy Di	stributio	ns ^a				Stat		Compari		ared with	
				SUU		Public 500 10000)1-	Selected Pe	oors	NSSE 2015 2016	5 &	SUU	Public 100	5001-	Selected		NSSE 2015	2. 2016
	Mariable			300		10000		Selected F	2013	2010		300	100		Jelecteu		N33L 2013	
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
g. Providing care for	tmcarehrs	0	0 hrs	338	78	14,702	71	2,350	69	124,618	73							
dependents (children,	(Recoded version	3	1-5 hrs	41	10	2,389	13	403	13	17,285	11							
parents, etc.)	of tmcare created	8	6-10 hrs	17	5	1,029	6	154	6	7,381	5							
	by NSSE. Values	13	11-15 hrs	8	2	604	3	80	3	4,366	3							
	are estimated	18	16-20 hrs	4	1	366	2	48	2	2,790	2	2.3	3.3 **	13	4.0 ***	20	3.3 **	12
	number of hours	23	21-25 hrs	2	0	197	1	35	1	1,479	1		∇		∇		∇	
	per week.)	28	26-30 hrs	1	0	117	1	19	1	814	1		,		,		,	
		33	More than 30 hrs	12	3	658	4	122	6	5,033	4							
			Total	423	100	20,062	100	3,211	100	163,766	100							
h. Commuting to campus	tmcommutehrs	0	0 hrs	60	14	7,356	35	914	24	71,660	41							
(driving, walking, etc.)	(Recoded version	3	1-5 hrs	311	73	8,310	41	1,578	52	60,326	37							
	of tmcommute	8	6-10 hrs	36	9	2,486	13	441	15	18,519	12							
	created by NSSE.	13	11-15 hrs	11	2	905	5	163	5	6,785	5							
	Values are	18	16-20 hrs	1	0	509	3	66	2	3,364	2	3.6	4.4 ***	12	4.5 ***	16	3.8	04
	estimated number of hours per	23	21-25 hrs	2	0	199	1	33	1	1,422	1	2.0	▽	12	▼.5	10	5.0	04
	oj nours per week.)	28	26-30 hrs	1	0	97	1	8	0	661	0		v		•			
	,	33	More than 30 hrs	2	0	266	2	30	1	1,691	1							
		33	Total	424	100	20,128	100	3,233	100	164,428	100							
16 064 4	1								100	104,426	100							
16. Of the time you spe							_	_										
	reading	1	Very little	63	14	2,688	13	358	11	17,616	11							
		2	Some	147	35	6,834	34	1,041	32	50,842	32							
		3	About half	117	28	5,794	29	963	30	49,046	30	2.6	2.7	06	2.8 **	16	2.8 **	15
		4	Most	81	19	3,473	17	624	19	33,889	20				∇		∇	
		5	Almost all	17	4	1,249	7	237	8	12,633	7							
			Total	425	100	20,038	100	3,223	100	164,026	100							
	tmreadinghrs																	
of tmprephrs based	le created by NSSE. (I on reading, where V alf=.50; Most=.75; A	ery littl	e=.10; Some=.25;									6.2	6.0	.03	6.3	02	6.7 * ▽	10



First-Year St	udents					Frequen	cy Di	stributio	ns ^a				Stat		Compar		ared with	
						Public 500)1-			NSSE 2015	5.&		Public					
				SUU		10000	-	Selected Pe	eers	2016	<i>-</i>	SUU	100		Selected	d Peers	NSSE 201	5 & 2016
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
	tmreadinghrscol	1	0 hrs	0	0	104	1	15	1	719	1							
	(Collapsed version of tmreadinghrs	2	More than zero, up to 5 hrs	242	57	11,144	56	1,637	51	78,462	50							
	created by NSSE.)	3	More than 5, up to 10 hrs	108	26	5,476	27	970	31	48,964	29							
		4	More than 10, up to 15 hrs	40	9	1,637	8	305	9	17,553	10							
		5	More than 15, up to 20 hrs	20	5	847	4	150	4	9,024	5							
		6	More than 20, up to 25 hrs	10	2	530	3	97	3	6,109	3							
		7	More than 25 hrs	4	1	212	1	37	1	2,410	1							
			Total	424	100	19,950	100	3,211	100	163,241	100							
17. How much has yo	our experience at th	nis inst	itution contributed	l to your kno	wledg	e, skills, and	perso	nal develop	ment i	n the follow	ing ar	eas?						
a. Writing clearly and	pgwrite	1	Very little	27	6		8	245	8	11,738	8							
effectively		2	Some	135	32	5,354	26	861	26	42,486	26							
		3	Quite a bit	175	41	8,285	41	1,327	41	67,552	41	2.8	2.8	09	2.8	06	2.9 *	10
		4	Very much	87	20	4,883	25	785	25	42,403	26						∇	
			Total	424	100	20,074	100	3,218	100	164,179	100							
b. Speaking clearly and	pgspeak	1	Very little	36	8	2,152	11	392	13	17,563	11							
effectively		2	Some	159	38	5,924	29	1,042	33	49,586	30							
		3	Quite a bit	161	37	7,596	38	1,190	37	60,928	37	2.6	2.7 *	11	2.6	.04	2.7	08
		4	Very much	67	16	4,337	22	575	17	35,586	22		∇					
			Total	423	100	20,009	100	3,199	100	163,663	100							
c. Thinking critically an	d pgthink	1	Very little	7	2	709	4	113	4	5,346	4							
analytically		2	Some	86	21	3,988	20	615	19	30,499	19							
		3	Quite a bit	197	46	8,771	43	1,411	45	70,727	43	3.1	3.1	.02	3.0	.04	3.1	01
		4	Very much	134	32	6,557	33	1,078	32	57,129	35							
			Total	424	100	20,025	100	3,217	100	163,701	100							
d. Analyzing numerical	pganalyze	1	Very little	54	12		12	483	15	23,562	14							
and statistical information		2	Some	142	34	6,190	30	1,056	33	51,768	31							
momation		3	Quite a bit	151	36	· · · · · ·	36	1,110	35	54,802	34	2.6	2.7	07	2.5	.06	2.6	03
		4	Very much	75	18	4,180	22	554	17	33,382	21							
			Total	422	100	19,994	100	3,203	100	163,514	100							



First-Year Stud	st-Year Students					Frequen	cy Di	stributio	ns ^a				Stat		Compar		ared with	
				SUU		Public 500 10000)1-	Selected Pe	eers	NSSE 2015 2016	5 &	SUU	Public 100	5001-	Selected		NSSE 2015	& 2016
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
e. Acquiring job- or work-	pgwork	1	Very little	56	13	2,702	14	497	16	21,769	14							
related knowledge and skills		2	Some	142	33	6,487	32	1,113	35	51,626	31							
SKIIIS		3	Quite a bit	150	36	6,623	33	1,023	31	54,890	33	2.6	2.6	03	2.5	.08	2.6	04
		4	Very much	74	18	4,203	21	571	18	35,337	21							
			Total	422	100	20,015	100	3,204	100	163,622	100							
f. Working effectively	pgothers	1	Very little	22	5	1,386	7	254	9	10,894	7							
with others		2	Some	144	35	5,464	27	970	31	43,966	27							
		3	Quite a bit	161	38	8,066	40	1,244	39	65,468	39	2.8	2.8	08	2.7	.06	2.8	08
		4	Very much	92	22	5,063	26	729	21	43,056	26							
			Total	419	100	19,979	100	3,197	100	163,384	100							
g. Developing or	pgvalues	1	Very little	55	13	2,584	13	456	16	18,522	13							
clarifying a personal		2	Some	146	34	5,971	29	1,002	32	45,804	28							
code of values and ethics		3	Quite a bit	138	32	7,018	35	1,091	33	58,554	35	2.6	2.7	07	2.6	.04	2.7 *	11
etnics		4	Very much	84	20	4,414	23	649	19	40,569	24						∇	
			Total	423	100	19,987	100	3,198	100	163,449	100							
h. Understanding people	pgdiverse	1	Very little	51	12	2,249	11	372	14	16,687	11							
of other backgrounds		2	Some	154	37	5,857	28	995	31	45,967	28							
(economic,		3	Quite a bit	127	29	6,873	34	1,108	34	57,832	35	2.6	2.7 **	15	2.6	03	2.8 ***	17
racial/ethnic, political, religious, nationality,		4	Very much	92	22	5,017	26	727	21	43,019	26		∇				∇	
etc.)			Total	424	100	19,996	100	3,202	100	163,505	100		·				•	
i. Solving complex real-	pgprobsolve	1	Very little	44	10	2,527	13	430	14	19,494	12							
world problems		2	Some	161	37	6,595	32	1,109	35	53,504	33							
		3	Quite a bit	153	37	6,824	34	1,098	33	56,587	34	2.6	2.6	05	2.5	.04	2.6	06
		4	Very much	64	16	4,026	21	564	17	33,786	21							
			Total	422	100	19,972	100	3,201	100	163,371	100							
j. Being an informed and	pgcitizen	1	Very little	47	11	2,768	14	444	15	20,717	13							
active citizen	10	2	Some	156	36	6,530	32	1,141	36	51,886	32							
		3	Quite a bit	153	37	6,534	33	1,026	32	55,444	34	2.6	2.6	03	2.5	.07	2.6	05
		4	Very much	66	16	4,074	21	582	17	34,715	21	_,,	2.0	.05		,	0	.00
			Total	422	100	19,906	100	3,193	100	162,762	100							



First-Year St	udents					Frequen	cy Di	stributio	ns ^a				Stati		Comparis		ared with	
						Public 500)1-			NSSE 2015	8		Public 5	5001-	-			
				SUU		10000		Selected Pe	eers	2016		SUU	1000	00	Selected	Peers	NSSE 2015	& 2016
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values '	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
18. How would you e	evaluate your enti	ire educa	tional experience	at this institu	tion?													
	evalexp	1	Poor	8	2	416	2	55	2	2,886	2							
		2	Fair	37	9	2,663	14	358	13	19,010	12							
		3	Good	186	45	10,469	52	1,561	49	79,597	49	3.3	3.1 ***	.27	3.2 ***	.17	3.2 ***	.17
		4	Excellent	188	45	6,518	32	1,244	36	62,758	37		Δ		Δ		Δ	
			Total	419	100	20,066	100	3,218	100	164,251	100							
19. If you could start	over again, wou	ld you go	to the same institu	<i>ition</i> you are	now	attending?												
	sameinst	1	Definitely no	15	3	848	5	102	3	6,142	4							
		2	Probably no	35	8	2,818	15	389	12	19,982	12							
		3	Probably yes	164	39	8,617	43	1,379	43	67,828	42	3.3	3.1 ***	.25	3.2 **	.15	3.2 **	.16
		4	Definitely yes	208	49	7,820	38	1,350	41	70,493	42		Δ		Δ		Δ	
			Total	422	100	20,103	100	3,220	100	164,445	100							



Seniors						Frequen	cy Di	stributio	ns ^a				Stat		Comparis		vith	
						Public 500	1-			NSSE 2015	8		Public	5001-		•		
				SUU		10000		Selected Pe	ers	2016		SUU	100	000	Selected	Peers	NSSE 2015	& 2016
Item wording	Variable		-								-			Effect		Effect		Effect
or description	name ^c	Values	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
. During the current so	chool year, abou	t how	often have you done	the following	ıg?													
a. Asked questions or	askquest	1	Never	9	2	789	2	111	2	5,910	2							
contributed to course		2	Sometimes	117	22	7,865	22	1,185	22	61,165	23							
discussions in other ways		3	Often	177	35	11,134	32	1,648	30	84,809	31	3.2	3.2	03	3.2	04	3.2	.00
ways		4	Very often	213	41	15,541	44	2,505	45	120,622	43							
			Total	516	100	35,329	100	5,449	100	272,506	100							
b. Prepared two or more	drafts	1	Never	111	21	6,574	18	978	18	54,901	20							
drafts of a paper or		2	Sometimes	170	34	12,000	34	1,844	34	94,058	34							
assignment before turning it in		3	Often	155	30	9,204	27	1,459	27	68,193	25	2.4	2.5 **	12	2.5 *	12	2.5	06
turning it in		4	Very often	75	15	7,242	21	1,121	21	53,040	20		∇		∇			
			Total	511	100	35,020	100	5,402	100	270,192	100							
c. Come to class without	unpreparedr	1	Very often	33	6	2,125	6	332	6	17,124	7							
completing readings or	(Reverse-coded	2	Often	73	14	4,293	12	732	13	36,998	14							
assignments	version of	3	Sometimes	294	59	18,719	53	3,088	57	146,069	54	2.9	3.0 **	13	3.0	07	3.0	06
	unprepared	4	Never	106	21	9,715	28	1,232	24	68,750	26		∇					
	created by NSSE.)		Total	506	100	34,852	100	5,384	100	268,941	100							
d. Attended an art exhibit,	attendart	1	Never	162	33	15,851	46	2,261	45	112,559	44							
play, or other arts		2	Sometimes	207	40	12,366	35	2,013	36	98,037	36							
performance (dance, music, etc.)		3	Often	74	14	3,849	11	668	12	34,220	12	2.1	1.8 ***	.28	1.8 ***	.27	1.8 ***	.24
music, etc.)		4	Very often	64	12	2,657	8	417	7	22,895	8		Δ		Δ		Δ	
			Total	507	100	34,723	100	5,359	100	267,711	100							
e. Asked another student	CLaskhelp	1	Never	38	8	4,182	13	700	15	35,855	15							
to help you understand		2	Sometimes	205	41	15,209	44	2,330	44	116,365	44							
course material		3	Often	183	36	9,850	27	1,539	27	75,214	27	2.6	2.4 ***	.15	2.4 ***	.20	2.4 ***	.19
		4	Very often	78	15	5,401	15	777	14	39,792	14		Δ		Δ		Δ	
			Total	504	100	34,642	100	5,346	100	267,226	100							
f. Explained course	CLexplain	1	Never	13	3	1,581	5	270	6	14,701	6							
material to one or more		2	Sometimes	167	33	11,868	35	1,951	37	93,334	36							
students		3	Often	203	40	13,041	37	1,953	36	99,801	37	2.9	2.8 *	.08	2.7 ***	.16	2.7 ***	.14
		4	Very often	124	24	8,053	23	1,167	21	58,522	22		Δ		Δ		Δ	
			Total	507	100	34,543	100	5,341	100	266,358	100							



Seniors						Frequen	cy Di	stributio	ns ^a				Stat		Comparis		vith	
				SUU		Public 500 10000	1-	Selected Pe	orc	NSSE 2015 2016	5 &	SUU	Public 100	5001-	Selected		NSSE 2015	9. 201 <i>G</i>
	Variable			300		10000		Selected Pe	2015	2010		300	100		Selecteu		N33E 2013	
Item wording or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
g. Prepared for exams by	CLstudy	1	Never	68	13	5,728	17	992	21	47,703	19							
discussing or working	-	2	Sometimes	161	32	11,987	35	1,978	37	91,531	35							
through course material		3	Often	173	34	9,530	27	1,397	25	73,108	27	2.6	2.5 *	.09	2.4 ***	.22	2.5 ***	.14
with other students		4	Very often	105	20	7,251	21	960	17	53,669	20		Δ		Δ		Δ	
			Total	507	100	34,496	100	5,327	100	266,011	100							
h. Worked with other	CLproject	1	Never	23	5	2,031	6	349	8	17,871	7							
students on course		2	Sometimes	136	27	9,878	29	1,598	31	75,717	29							
projects or assignments		3	Often	195	39	12,341	36	1,872	34	92,646	34	2.9	2.9	.05	2.8 **	.12	2.9	.06
		4	Very often	152	29	10,162	29	1,501	27	79,024	30				Δ			
			Total	506	100	34,412	100	5,320	100	265,258	100							
i. Given a course	present	1	Never	38	8	3,405	10	529	12	28,525	12							-
presentation		2	Sometimes	152	31	10,680	31	1,647	32	80,019	31							
		3	Often	168	34	11,090	32	1,772	32	85,501	31	2.8	2.7	.07	2.7 **	.12	2.7 *	.10
		4	Very often	147	28	9,104	26	1,367	24	70,169	25				Δ		Δ	
			Total	505	100	34,279	100	5,315	100	264,214	100							
2. During the current sch	hool vear, abo	ut how	often have you done	e the followi	ng?													
a. Combined ideas from	RIintegrate	1	•	7	2	1,134	4	163	4	8,057	3							
different courses when	S	2	Sometimes	122	25	8,590	26	1,261	25	66,064	26							
completing assignments		3	Often	218	44	13,381	39	2,150	40	103,249	39	3.0	3.0	.04	3.0	.03	3.0	.03
		4	Very often	152	29	10,625	31	1,664	31	82,096	31							
			Total	499	100	33,730	100	5,238	100	259,466	100							
b. Connected your	RIsocietal	1	Never	27	6	2,174	7	325	7	14,680	6							
learning to societal		2	Sometimes	154	32	10,159	30	1,547	31	75,337	30							
problems or issues		3	Often	194	39	12,049	36	1,860	35	94,224	36	2.8	2.8	04	2.8	03	2.9	05
		4	Very often	121	23	9,098	27	1,480	27	73,323	28							
			Total	496	100	33,480	100	5,212	100	257,564	100							
c. Included diverse	RIdiverse	1	Never	62	13	3,923	12	577	13	26,228	11							
perspectives (political,		2	Sometimes	187	38	11,456	34	1,687	33	85,964	34							
religious, racial/ethnic,		3	Often	157	32	10,180	30	1,717	32	82,461	31	2.5	2.7 **	12	2.6 *	10	2.7 **	14
gender, etc.) in course discussions or		4	Very often	90	17	7,875	24	1,221	22	62,537	24		∇		∇		∇	
assignments			Total	496	100	33,434	100	5,202	100	257,190	100		ı İ		,		,	



Seniors						Frequen	cy Di	stributio	ns ^a				Stat		Comparis		vith	
						Public 500)1-			NSSE 2015	5 &		Public			parea r		
				SUU		10000		Selected Pe	eers	2016		SUU	100	000	Selected	Peers	NSSE 2015	& 2016
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
d. Examined the strengths	RIownview	1	Never	27	5	1,605	5	238	5	11,091	5							
and weaknesses of your own views on a		2	Sometimes	149	30	9,902	29	1,484	29	73,708	29							
topic or issue		3	Often	209	42	13,521	41	2,144	41	106,066	41	2.8	2.9	06	2.9	06	2.9	07
		4	Very often	111	22	8,324	25	1,319	25	65,594	25							
			Total	496	100	33,352	100	5,185	100	256,459	100							
e. Tried to better	RIperspect	1	Never	13	3	1,115	3	151	3	7,870	3							
understand someone else's views by		2	Sometimes	141	29	8,625	26	1,264	25	64,597	26							
imagining how an issue		3	Often	225	45	13,808	41	2,239	43	107,588	42	2.9	3.0	09	3.0	09	3.0 *	09
looks from his or her		4	Very often	117	23	9,723	29	1,520	29	75,604	29						∇	
perspective			Total	496	100	33,271	100	5,174	100	255,659	100							
f. Learned something that	RInewview	1	Never	12	2	775	2	101	2	5,316	2							
changed the way you		2	Sometimes	117	24	9,244	28	1,335	27	68,736	28							
understand an issue or		3	Often	241	49	13,854	42	2,266	43	107,639	42	3.0	3.0	.00	3.0	.00	3.0	01
concept		4	Very often	126	24	9,323	28	1,465	27	73,308	28							
			Total	496	100	33,196	100	5,167	100	254,999	100							
g. Connected ideas from	RIconnect	1	Never	2	0	367	1	49	1	2,505	1							
your courses to your		2	Sometimes	68	15	5,361	16	730	15	38,424	16							
prior experiences and		3	Often	215	44	14,120	43	2,233	43	108,470	42	3.3	3.2	.06	3.2	.03	3.2	.04
knowledge		4	Very often	207	41	13,229	40	2,139	41	104,609	41							
			Total	492	100	33,077	100	5,151	100	254,008	100							
3. During the current sci	hool year, abo	ut how	often have you don	e the followi	ıg?													-
a. Talked about career	SFcareer	1	Never	46	10	5,356	17	912	19	43,508	19							
plans with a faculty		2	Sometimes	190	38	12,508	38	2,154	42	98,487	40							
member		3	Often	137	28	8,604	25	1,200	22	64,187	24	2.7	2.5 ***	.19	2.4 ***	.31	2.4 ***	.27
		4	Very often	121	24	6,644	20	900	17	48,049	17		Δ				Δ	
			Total	494	100	33,112	100	5,166	100	254,231	100							
b. Worked with a faculty	SFotherwork	1	Never	127	26	13,563	42	2,319	47	107,658	45							
member on activities		2	Sometimes	173	36	9,642	29	1,474	28	74,085	28							
other than coursework		3	Often	113	23	5,508	16	759	14	40,945	15	2.3	2.0 ***	.28	1.9 ***	.37	1.9 ***	.35
(committees, student groups, etc.)		4	Very often	80	16	4,286	13	591	11	30,708	11		Δ				A	
o- out o, e.e.,			Total	493	100	32,999	100	5,143	100	253,396	100							



Seniors						Frequen	cy Di	stributio	ns ^a				Stati		Comparis		vith	
				SUU		Public 500 10000	1-	Selected Pe	eers	NSSE 2015 2016	5 &	SUU	Public 5		Selected I	Peers	NSSE 2015	& 2016
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	55	12	7,935	25	1,372	29	65,477	28							
topics, ideas, or		2	Sometimes	218	43	13,001	39	2,132	40	99,954	39							
concepts with a faculty member outside of		3	Often	142	29	7,381	22	1,055	20	55,230	21	2.5	2.2 ***	.24	2.1 ***	.37	2.2 ***	.33
class		4	Very often	77	16	4,620	14	585	11	32,463	12		Δ					
			Total	492	100	32,937	100	5,144	100	253,124	100							
d. Discussed your	SFperform	1	Never	72	15	6,419	20	1,198	25	56,227	24							
academic performance		2	Sometimes	207	42	14,019	42	2,301	44	110,218	44							
with a faculty member		3	Often	135	28	7,786	23	1,081	20	55,527	21	2.4	2.3 *	.11	2.2 ***	.29	2.2 ***	.24
		4	Very often	75	15	4,691	14	554	10	30,675	11		Δ		Δ		Δ	
			Total	489	100	32,915	100	5,134	100	252,647	100							
4. During the current sc	hool year, hov	v much	has your coursewor	k emphasize	d the f	following?												
a. Memorizing course	memorize	1	Very little	41	8	2,581	8	499	10	22,928	9							
material		2	Some	171	35	9,950	30	1,702	33	78,202	31							
		3	Quite a bit	178	36	12,639	38	1,899	37	94,815	37	2.7	2.8 *	10	2.7	.01	2.7	05
		4	Very much	102	21	7,832	24	1,029	20	57,402	23		∇					
			Total	492	100	33,002	100	5,129	100	253,347	100							
b. Applying facts,	HOapply	1	Very little	11	3	879	3	164	4	6,713	3							
theories, or methods to		2	Some	81	17	5,873	18	990	20	45,124	18							
practical problems or new situations		3	Quite a bit	247	50	13,881	42	2,244	43	108,328	43	3.1	3.1	05	3.1	.03	3.1	04
new situations		4	Very much	155	31	12,236	37	1,720	33	92,245	36							
			Total	494	100	32,869	100	5,118	100	252,410	100							
c. Analyzing an idea,	HOanalyze	1	Very little	18	4	1,152	4	200	4	8,365	4							
experience, or line of		2	Some	114	23	6,558	20	1,073	21	49,266	20							
reasoning in depth by examining its parts		3	Quite a bit	232	48	13,181	40	2,139	42	102,720	41	2.9	3.1 ***	17	3.0	09	3.1 ***	17
examining its parts		4	Very much	126	26	11,881	36	1,690	33	91,222	36		∇				∇	
			Total	490	100	32,772	100	5,102	100	251,573	100							
d. Evaluating a point of	HOevaluate	1	Very little	34	7	1,656	5	296	6	12,370	5							
view, decision, or information source		2	Some	132	26	7,600	23	1,225	25	57,061	23							
miorniation source		3	Quite a bit	199	41	13,308	41	2,143	41	103,048	41	2.8	3.0 ***	16	2.9	06	3.0 **	14
		4	Very much	126	25	10,196	31	1,442	28	78,997	31		∇				∇	
			Total	491	100	32,760	100	5,106	100	251,476	100							



Seniors						Frequen	cy Di	stributio	ns ^a		Statistical Comparisons b Your seniors compared with							
					Public 5001- NSSE 2015 &						8		Public 5001-					
				SUU		10000		Selected Peers		2016		SUU	10000		Selected Peers		NSSE 2015 & 2016	
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
e. Forming a new idea or understanding from various pieces of information	HOform	1	Very little	26	6	1,398	4	244	5	10,673	5							
		2	Some	137	28	7,622	23	1,220	25	57,390	23	• •						
		3	Quite a bit	202	41	13,602	42	2,156	42	104,940	42	2.9	3.0 ***	16	2.9 *	09	3.0 **	15
		4	Very much	125	25	10,097	31	1,468	29	77,964	31		∇		∇		∇	
			Total	490	100	32,719	100	5,088	100	250,967	100							
5. During the current sch	nool year, to v	vhat ext	ent have your instru	actors done t	he fol	lowing?												
a. Clearly explained	ETgoals	1	Very little	5	1	776	3	106	2	5,378	2							
course goals and requirements		2	Some	79	16	5,448	17	849	17	40,977	17							
		3	Quite a bit	239	49	13,548	41	2,206	42	108,744	43	3.2	3.2	03	3.2	02	3.2	02
		4	Very much	169	34	13,118	40	1,961	39	97,512	38							
			Total	492	100	32,890	100	5,122	100	252,611	100							
b. Taught course sessions in an organized way	ETorganize	1	Very little	11	2	1,116	4	118	3	7,116	3							
		2	Some	75	15	5,871	18	877	17	43,670	18							
		3	Quite a bit	237	49	13,883	42	2,294	45	111,198	44	3.1	3.1	.05	3.1	.02	3.1	.04
		4	Very much	168	34	11,915	36	1,821	36	90,043	36							
			Total	491	100	32,785	100	5,110	100	252,027	100							
c. Used examples or	ETexample	1	Very little	10	2	1,164	4	166	4	8,329	4							
illustrations to explain difficult points		2	Some	75	15	5,880	18	857	17	44,721	18							
		3	Quite a bit	205	42	12,625	38	2,073	40	100,404	40	3.2	3.1 *	.09	3.1	.09	3.1 *	.10
		4	Very much	201	41	13,091	40	2,013	39	98,144	38		Δ				Δ	
			Total	491	100	32,760	100	5,109	100	251,598	100							
d. Provided feedback on a draft or work in progress	ETdraftfb	1	Very little	39	8	3,151	10	508	11	25,323	11							
		2	Some	140	29	8,600	26	1,367	27	68,645	28							
		3	Quite a bit	173	35	11,015	33	1,785	34	84,314	33	2.8	2.8	.00	2.8	.04	2.8	.05
		4	Very much	137	28	9,972	30	1,447	28	73,187	28							
			Total	489	100	32,738	100	5,107	100	251,469	100							
e. Provided prompt and detailed feedback on tests or completed assignments	ETfeedback	1	Very little	21	4	2,323	7	388	8	17,251	7							
		2	Some	120	24	8,236	25	1,321	26	65,775	27							
		3	Quite a bit	217	44	12,198	37	1,975	38	96,069	38	3.0	2.9	.06	2.8 **	.12	2.9 *	.10
		4	Very much	133	28	9,855	30	1,400	28	71,515	28				Δ		Δ	
			Total	491	100	32,612	100	5,084	100	250,610	100							



Seniors			Frequen	cy Di	stributio	ns ^a		Statistical Comparisons ^b Your seniors compared with										
				SUU		Public 500 10000)1-	Selected Peers		NSSE 2015 & 2016		SUU	Public 5001- 10000		Selected Peers		NSSE 2015 & 2016	
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
6. During the current s																		
a. Reached conclusions	QRconclude	1	Never	51	10	3,954	12	682	13	31,038	12							
based on your own		2	Sometimes	168	34	10,789	32	1,762	34	82,938	32							
analysis of numerical		3	Often	181	38	11,109	34	1,670	33	84,514	34	2.6	2.7	02	2.6	.03	2.7	02
information (numbers,		4	Very often	90	18	6,962	22	1,001	20	53,651	22							
graphs, statistics, etc.)			Total	490	100	32,814	100	5,115	100	252,141	100							
b. Used numerical information to examine	QRproblem	1	Never	106	21	6,093	18	1,007	19	46,361	18							
		2	Sometimes	186	38	12,095	36	1,940	38	92,723	36							
a real-world problem or		3	Often	131	26	9,029	28	1,334	26	70,200	28	2.3	2.5 **	12	2.4	07	2.4 **	12
issue (unemployment,		4	Very often	67	14	5,547	17	829	17	42,448	17	2.0	▽	.12	2.1	.07	▽	.12
climate change, public health, etc.)			Total	490	100	32,764	100	5,110	100	251,732	100		٧				•	
neutili, etc.)			Total	470	100	32,704	100	3,110	100	231,732	100							
c. Evaluated what others have concluded from numerical information	QRevaluate	1	Never	87	18	5,764	17	945	18	42,835	17							
		2	Sometimes	191	39	12,745	39	1,937	38	96,025	38							
		3	Often	139	29	9,142	28	1,458	29	73,197	29	2.4	2.4	02	2.4	.01	2.4	04
		4	Very often	70	15	5,029	16	760	14	39,190	16							
			Total	487	100	32,680	100	5,100	100	251,247	100							
7. During the current s	chool year, abou	t how	many papers, repo	rts, or other	writing	g tasks of th	e follo	wing length	have	ou been as	signed	? (Include those r	ot yet con	npleted.)				
	wrshortnum	0	None	37	8	1,914	7	285	7	11,636	6							
	(Recoded version	1.5	1-2	116	25	6,186	21	817	18	40,873	18							
	of wrshort created	4	3-5	131	28	8,783	29	1,285	27	64,292	28							
	by NSSE. Values	8	6-10	73	16	6,270	21	1,014	21	51,664	22	6.9	7.1	03	7.9 **	14	7.9 **	14
	are estimated	13	11-15	49	11	2,992	10	517	10	25,956	11				∇		∇	
	number of papers, reports, etc.)	18	16-20	24	5	1,621	5	366	7	14,670	6							
	reports, etc.)	23	More than 20	41	8	2,378	8	468	10	22,747	10							
			Total	471	100	30,144	100	4,752	100	231,838	100							
b. Between 6 and 10	wrmednum	0	None	140	30	7,045	24	1,114	26	45,409	21							
Ó	(Recoded version	1.5	1-2	170	36	10,562	35	1,623	35	79,385	34							
	of wrmed created	4	3-5	102	22	7,217	24	1,222	25	60,486	25							
	by NSSE. Values	8	6-10	34	7	3,213	11	482	10	27,957	12	2.7	3.3 **	14	3.1	09	3.7 ***	21
	are estimated	13	11-15	8	2	1,003	3	136	3	9,009	4		∇				∇	
	number of papers, reports, etc.)	18	16-20	6	1	353	1	59	1	3,737	2							
	reports, etc.)	23	More than 20	6	1	338	1	44	1	3,406	2							
			Total	466	100	29,731	100	4,680	100	229,389	100							



Seniors						Frequen	cy Di	stributio	ns ^a				Stati		Compari		vith	
				61111		Public 500)1-	61 . 15		NSSE 2015	8	SUU	Public 5	001-		· · · · · · · · · · · · · · · · · · ·		0.2016
				SUU		10000		Selected Pe	eers	2016		300	1000		Selected		NSSE 2015	
Item wording	Variable		d a											Effect . e		Effect		Effect
or description c. 11 pages or more	name ^c wrlongnum	Values 0	Response options None	Count 256	55	13,665	% 47	2,222	50	96,193	44	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
e. 11 pages of more		1.5	1-2	154	33	10,463	35	1,670	35	85,103	36							
	(Recoded version of wrlong created	4	3-5	30	6	3,124	11	458	9	27,228	12							
	by NSSE. Values	8	6-10	13	3	1,047	4	156	3	8,911	4	1.4	1.9 ***	13	1.6	05	2.0 ***	16
	are estimated	13	11-15	5	1	530	2	50	1	3,936	2		∇	.15	1.0	.05	▽	.10
	number of papers, reports, etc.)	18	16-20	3	1	204	1	24	1	1,874	1		*				•	
	reports, etc.)	23	More than 20	3	1	328	1	32	1	2,599	1							
			Total	464	100	29,361	100	4,612	100	225,844	100							
Estimated number of	wrpages			.,,		,		-,-12		,								
assigned pages of student writing.	(Continuous variab		ded and summed by									62.7	73.8 **	13	70.2 * ▽	09	80.8 ***	20
	NSSE from wrshor are estimated page.	*	l, and wrlong. Values gned writing.)										٧		•		•	
8. During the current	school year, abou	t how	often have you had d	iscussions	with pe	ople from t	the fol	owing grou	ps?									
D 1 C	DDrace		NI	38	0		,		-									
 a. People of a race or 	DDIace	1	Never	38	8	1,655	6	286	7	11,405	5							
ethnicity other than	DDIace	1 2	Never Sometimes	156	33	1,655 7,460	23	286 1,455	7 30	11,405 55,114	5 22							
•	DDIace	-				,						2.8	3.1 ***	31	2.9 **	13	3.1 ***	36
ethnicity other than	DDiace	2	Sometimes	156	33	7,460	23	1,455	30	55,114	22	2.8	3.1 ***	31	2.9 ** V	13	3.1 ***	36
ethnicity other than	DDIace	2	Sometimes Often	156 155	33 32	7,460 9,014	23 29	1,455 1,430	30 28	55,114 68,807	22 29	2.8		31		13		36
ethnicity other than	DDeconomic	2	Sometimes Often Very often	156 155 128	33 32 27	7,460 9,014 12,813	23 29 42	1,455 1,430 1,668	30 28 35	55,114 68,807 102,386	22 29 44	2.8		31		13		36
ethnicity other than your own b. People from an economic background		2 3 4	Sometimes Often Very often Total	156 155 128 477	33 32 27 100	7,460 9,014 12,813 30,942	23 29 42 100	1,455 1,430 1,668 4,839	30 28 35 100	55,114 68,807 102,386 237,712	22 29 44 100	2.8		31		13		36
ethnicity other than your own b. People from an		2 3 4	Sometimes Often Very often Total Never	156 155 128 477 23	33 32 27 100	7,460 9,014 12,813 30,942 1,309	23 29 42 100	1,455 1,430 1,668 4,839	30 28 35 100 5	55,114 68,807 102,386 237,712 9,679	22 29 44 100 4	2.8		31		13		
ethnicity other than your own b. People from an economic background		2 3 4	Sometimes Often Very often Total Never Sometimes	156 155 128 477 23 122	33 32 27 100 5 27	7,460 9,014 12,813 30,942 1,309 6,868	23 29 42 100 5 22	1,455 1,430 1,668 4,839 194 1,261	30 28 35 100 5 26	55,114 68,807 102,386 237,712 9,679 51,885	22 29 44 100 4 22		▼		∇		▼	
ethnicity other than your own b. People from an economic background		2 3 4	Sometimes Often Very often Total Never Sometimes Often	156 155 128 477 23 122 198	33 32 27 100 5 27 42	7,460 9,014 12,813 30,942 1,309 6,868 10,542	23 29 42 100 5 22 34	1,455 1,430 1,668 4,839 194 1,261 1,751	30 28 35 100 5 26 35	55,114 68,807 102,386 237,712 9,679 51,885 79,835	22 29 44 100 4 22 33		3.1 ***		∇		3.1 ***	
ethnicity other than your own b. People from an economic background		2 3 4	Sometimes Often Very often Total Never Sometimes Often Very often	156 155 128 477 23 122 198	33 32 27 100 5 27 42 27	7,460 9,014 12,813 30,942 1,309 6,868 10,542 12,114	23 29 42 100 5 22 34 40	1,455 1,430 1,668 4,839 194 1,261 1,751 1,626	30 28 35 100 5 26 35 33	55,114 68,807 102,386 237,712 9,679 51,885 79,835 95,619	22 29 44 100 4 22 33 41		3.1 ***		∇		3.1 ***	
b. People from an economic background other than your own c. People with religious beliefs other than your	DDeconomic DDreligion	2 3 4 1 2 3 4	Sometimes Often Very often Total Never Sometimes Often Very often Total	156 155 128 477 23 122 198 131 474	33 32 27 100 5 27 42 27 100	7,460 9,014 12,813 30,942 1,309 6,868 10,542 12,114 30,833	23 29 42 100 5 22 34 40 100	1,455 1,430 1,668 4,839 194 1,261 1,751 1,626 4,832	30 28 35 100 5 26 35 33 100	55,114 68,807 102,386 237,712 9,679 51,885 79,835 95,619 237,018	22 29 44 100 4 22 33 41 100		3.1 ***		∇		3.1 ***	
b. People from an economic background other than your own	DDeconomic DDreligion	2 3 4 1 2 3 4	Sometimes Often Very often Total Never Sometimes Often Very often Total Never	156 155 128 477 23 122 198 131 474	33 32 27 100 5 27 42 27 100	7,460 9,014 12,813 30,942 1,309 6,868 10,542 12,114 30,833	23 29 42 100 5 22 34 40 100 6	1,455 1,430 1,668 4,839 194 1,261 1,751 1,626 4,832	30 28 35 100 5 26 35 33 100	55,114 68,807 102,386 237,712 9,679 51,885 79,835 95,619 237,018 14,532	22 29 44 100 4 22 33 41 100		3.1 ***		∇		3.1 ***	
b. People from an economic background other than your own c. People with religious beliefs other than your	DDeconomic DDreligion	2 3 4	Sometimes Often Very often Total Never Sometimes Often Very often Total Never Sometimes	156 155 128 477 23 122 198 131 474	33 32 27 100 5 27 42 27 100 4 25	7,460 9,014 12,813 30,942 1,309 6,868 10,542 12,114 30,833 1,777 7,600	23 29 42 100 5 22 34 40 100 6 25	1,455 1,430 1,668 4,839 194 1,261 1,751 1,626 4,832 232 1,275	30 28 35 100 5 26 35 33 100 6 27	55,114 68,807 102,386 237,712 9,679 51,885 79,835 95,619 237,018 14,532 60,358	22 29 44 100 4 22 33 41 100 6 25	2.9	3.1 *** V	20	3.0	07	3.1 ***	22
b. People from an economic background other than your own c. People with religious beliefs other than your	DDeconomic DDreligion	1 2 3 4 1 2 3 4	Sometimes Often Very often Total Never Sometimes Often Very often Total Never Sometimes Often Often Often Often Often Often Often	156 155 128 477 23 122 198 131 474 20 113 167	33 32 27 100 5 27 42 27 100 4 25 35	7,460 9,014 12,813 30,942 1,309 6,868 10,542 12,114 30,833 1,777 7,600 9,502	23 29 42 100 5 22 34 40 100 6 25 31	1,455 1,430 1,668 4,839 194 1,261 1,751 1,626 4,832 232 1,275 1,486	30 28 35 100 5 26 35 33 100 6 27 30	55,114 68,807 102,386 237,712 9,679 51,885 79,835 95,619 237,018 14,532 60,358 70,963	22 29 44 100 4 22 33 41 100 6 25 30	2.9	3.1 *** V	20	3.0	07	3.1 ***	22
b. People from an economic background other than your own c. People with religious beliefs other than your	DDeconomic DDreligion	1 2 3 4 1 2 3 4	Sometimes Often Very often Total Never Sometimes Often Very often Total Never Sometimes Often Very often Total Very often Very often Very often	156 155 128 477 23 122 198 131 474 20 113 167	33 32 27 100 5 27 42 27 100 4 25 35 36	7,460 9,014 12,813 30,942 1,309 6,868 10,542 12,114 30,833 1,777 7,600 9,502 11,893	23 29 42 100 5 22 34 40 100 6 25 31 39	1,455 1,430 1,668 4,839 194 1,261 1,751 1,626 4,832 232 1,275 1,486 1,836	30 28 35 100 5 26 35 33 100 6 27 30 38	55,114 68,807 102,386 237,712 9,679 51,885 79,835 95,619 237,018 14,532 60,358 70,963 90,886	22 29 44 100 4 22 33 41 100 6 25 30 39	2.9	3.1 *** V	20	3.0	07	3.1 ***	22
b. People from an economic background other than your own c. People with religious beliefs other than your own d. People with political views other than your	DDeconomic DDreligion	1 2 3 4 1 2 3 4 4	Sometimes Often Very often Total Never Sometimes Often Very often Total Never Sometimes Often Very often Total Very often Total Total Never Sometimes Often Very often Total	156 155 128 477 23 122 198 131 474 20 113 167 175 475	33 32 27 100 5 27 42 27 100 4 25 35 36 100	7,460 9,014 12,813 30,942 1,309 6,868 10,542 12,114 30,833 1,777 7,600 9,502 11,893 30,772	23 29 42 100 5 22 34 40 100 6 25 31 39 100	1,455 1,430 1,668 4,839 194 1,261 1,751 1,626 4,832 232 1,275 1,486 1,836 4,829	30 28 35 100 5 26 35 33 100 6 27 30 38 100	55,114 68,807 102,386 237,712 9,679 51,885 79,835 95,619 237,018 14,532 60,358 70,963 90,886 236,739	22 29 44 100 4 22 33 41 100 6 25 30 39 100	2.9	3.1 *** V	20	3.0	07	3.1 ***	22
b. People from an economic background other than your own c. People with religious beliefs other than your own d. People with political	DDeconomic DDreligion	1 2 3 4 1 2 3 4 1	Sometimes Often Very often Total Never Never Never	156 155 128 477 23 122 198 131 474 20 113 167 175 475	33 32 27 100 5 27 42 27 100 4 25 35 36 100	7,460 9,014 12,813 30,942 1,309 6,868 10,542 12,114 30,833 1,777 7,600 9,502 11,893 30,772 1,707	23 29 42 100 5 22 34 40 100 6 25 31 39 100	1,455 1,430 1,668 4,839 194 1,261 1,751 1,626 4,832 232 1,275 1,486 1,836 4,829	30 28 35 100 5 26 35 33 100 6 27 30 38 100 6	55,114 68,807 102,386 237,712 9,679 51,885 79,835 95,619 237,018 14,532 60,358 70,963 90,886 236,739 13,062	22 29 44 100 4 22 33 41 100 6 25 30 39 100	2.9	3.1 *** V	20	3.0	07	3.1 ***	22
b. People from an economic background other than your own c. People with religious beliefs other than your own d. People with political views other than your	DDeconomic DDreligion	2 3 4 1 2 3 4	Sometimes Often Very often Total Never Sometimes Often Very often Total Never Sometimes Often Very often Total Never Sometimes Often Very often Very often Total Never Sometimes Sometimes	156 155 128 477 23 122 198 131 474 20 113 167 175 475 20 113	33 32 27 100 5 27 42 27 100 4 25 35 36 100 4 24	7,460 9,014 12,813 30,942 1,309 6,868 10,542 12,114 30,833 1,777 7,600 9,502 11,893 30,772 1,707 7,390	23 29 42 100 5 22 34 40 100 6 25 31 39 100 6 24	1,455 1,430 1,668 4,839 194 1,261 1,751 1,626 4,832 232 1,275 1,486 1,836 4,829 244 1,271	30 28 35 100 5 26 35 33 100 6 27 30 38 100 6 26	55,114 68,807 102,386 237,712 9,679 51,885 79,835 95,619 237,018 14,532 60,358 70,963 90,886 236,739 13,062 58,462	22 29 44 100 4 22 33 41 100 6 25 30 39 100 6 24	3.0	3.1 *** ▼ 3.0	20	3.0	07	3.1 *** V	22



Seniors						Frequen	cy Di	stributio	ns ^a				Stat		Compari		vith	
						Public 500)1-			NSSE 2015	5 &		Public			parea r		
				SUU		10000		Selected Pe	ers	2016		SUU	100		Selected	Peers	NSSE 2015	& 2016
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
9. During the current so	chool year, abo	ut how	often have you done	the followir	ıg?													
a. Identified key	LSreading	1	Never	14	3	675	2	96	2	4,751	2							
information from		2	Sometimes	100	21	5,106	16	801	17	37,957	16							
reading assignments		3	Often	193	40	12,172	40	1,933	41	93,641	40	3.1	3.2 ***	18	3.2 **	16	3.2 ***	19
		4	Very often	163	35	12,756	42	1,975	40	100,049	42		∇		∇		∇	
			Total	470	100	30,709	100	4,805	100	236,398	100							
b. Reviewed your notes	LSnotes	1	Never	31	6	1,836	6	307	6	17,180	7							
after class		2	Sometimes	135	29	8,280	27	1,373	28	70,133	29							
		3	Often	160	34	9,821	32	1,563	33	73,631	31	2.9	3.0	07	2.9	03	2.9	.02
		4	Very often	148	31	10,679	35	1,563	33	74,794	32							
			Total	474	100	30,616	100	4,806	100	235,738	100							
c. Summarized what you	LSsummary	1	Never	29	6	1,887	6	310	7	15,616	7							
learned in class or from		2	Sometimes	153	33	8,020	26	1,349	28	65,439	28							
course materials		3	Often	174	37	10,740	36	1,694	36	82,100	35	2.8	2.9 ***	15	2.9	09	2.9 *	10
		4	Very often	116	24	9,737	32	1,407	30	70,635	30		∇				∇	
			Total	472	100	30,384	100	4,760	100	233,790	100							
10. During the current s	school year, to	what ex	tent have your cours	es challeng	ed vo	u to do vour	best w	ork?										
J	challenge	1	Not at all	2	1	210	1	24	1	1,460	1							
		2		5	1	345	1	54	1	2,837	1							
		3		9	2	841	3	141	3	6,690	3							
		4		44	10	2,423	8	372	8	19,759	9	5.6	5.7 **	13	5.7 *	10	5.7	08
		5		147	30	8,085	26	1,331	27	65,385	27		∇		∇			
		6		164	36	8,993	29	1,462	30	72,339	30							
		7	Very much	100	21	9,686	32	1,406	30	67,113	29							
			Total	471	100	30,583	100	4,790	100	235,583	100							
11. Which of the following	ing have vou d	one or d	o vou plan to do befo	re vou gra	duate	? f												
a. Participate in an	intern		Have not decided	37	8	2,536	9	420	9	18,517	9							
internship, co-op, field	(Means indicate		Do not plan to do	82	18	5,230	18	867	19	40,928	18							
experience, student	the percentage		Plan to do	113	24	7,770	26	1,122	23	51,397	23	49%	47%	.04	48%	.01	50%	02
teaching, or clinical placement	who responded		Done or in progress	238	49	15,033	47	2,387	48	124,690	50	/ •						.02
piacement	"Done or in progress.")		Total	470	100	30,569	100	4,796	100	235,532	100							



Seniors						Frequen	cy Di	stributio	ns ^a				Stati		Comparis			
						D. I.I F00				NICCE 2045	. 0		D. Idia B		our seniors cor	mpared v	with	
				SUU		Public 500 10000)1-	Selected Pe		NSSE 2015 2016) &	SUU	Public 5		Calaataali		NCCE 201E	9 2016
	Variable			300		10000		Selected Pe	eers	2016		300	1000	Effect	Selected F		NSSE 2015	& 2016 Effect
Item wording or description	name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	Effect size ^e	Mean	size ^e
b. Hold a formal	leader	values	Have not decided	39	9	3,385	11	472	11	23,779	11	wican	Wican	3120	Wican	3120	Wicum	3120
leadership role in a	(Means indicate		Do not plan to do	221	47	13,837	46	2,611	55	104,120	46							
student organization or	the percentage		Plan to do	29	6	2,467	9	278	6	17,656	8	38%	34%	.09	28% ***	.20	35%	.05
group	who responded		Done or in progress	182	38	10,787	34	1,428	28	89,366	35				Δ			
	"Done or in progress.")		Total	471	100	30,476	100	4,789	100	234,921	100							
c. Participate in a learning	learncom		Have not decided	53	11	4,070	14	617	14	29,153	13							
community or some	(Means indicate		Do not plan to do	258	56	15,433	51	2,620	55	124,041	53							
other formal program where groups of	the percentage		Plan to do	43	9	3,202	11	400	8	21,067	9	24%	25%	02	23%	.02	24%	01
students take two or	who responded		Done or in progress	115	24	7,699	25	1,140	23	60,111	24							
more classes together	"Done or in progress.")		Total	469	100	30,404	100	4,777	100	234,372	100							
d. Participate in a study	abroad		Have not decided	48	10	3,821	13	590	12	25,993	12							
abroad program	(Means indicate		Do not plan to do	313	68	21,374	69	3,446	73	155,198	67							
	the percentage		Plan to do	29	7	2,367	9	289	6	16,295	7	16%	9% ***	.22	9% ***	.23	14%	.06
	who responded		Done or in progress	78	16	2,851	9	449	9	36,813	14		Δ		Δ			
	"Done or in progress.")		Total	468	100	30,413	100	4,774	100	234,299	100							
e. Work with a faculty	research		Have not decided	42	9	4,620	16	686	15	33,137	15							
member on a research	(Means indicate		Do not plan to do	224	47	14,559	47	2,277	49	113,620	49							
project	the percentage		Plan to do	65	14	3,989	14	574	12	27,683	13	30%	23% ***	.15	24% *	.12	24% **	.14
	who responded		Done or in progress	138	30	7,125	23	1,220	24	58,949	24		Δ		Δ		Δ	
	"Done or in progress.")		Total	469	100	30,293	100	4,757	100	233,389	100							
f. Complete a culminating	capstone		Have not decided	32	7	2,828	10	395	9	19,870	9							
senior experience	(Means indicate		Do not plan to do	65	14	6,046	20	921	20	46,894	21							
(capstone course, senior project or thesis,	the percentage		Plan to do	129	28	7,771	26	1,231	26	53,229	24	51%	44% **	.15	45% **	.12	46% *	.11
comprehensive exam,	who responded		Done or in progress	242	51	13,722	44	2,226	45	114,104	46		Δ		Δ		Δ	
portfolio, etc.)	"Done or in progress.")		Total	468	100	30,367	100	4,773	100	234,097	100							
12. About how many of	vour courses at	this ins	titution have include	ed a comm	unitv-	based projec	ct (ser	vice-learnin	ng)?									
	servcourse	1	None	71	16	10,881	37	1,528	34	85,740	39							
		2	Some	306	65	15,244	49	2,588	54	119,851	49							
		3	Most	72	15	3,498	11	573	11	23,892	10	2.1	1.8 ***	.37	1.8 ***	.37	1.7 ***	.46
		4	All	20	4	720	2	88	2	4,448	2		A		A		A	
			Total	469	100	30,343	100	4,777	100	233,931	100							



Seniors						Frequen	cy Di	stributio	ns ^a				Stat		Compari		vith	
						Public 500)1-			NSSE 2015	5 &		Public					
				SUU		10000		Selected Pe	eers	2016		SUU	100	00	Selected	Peers	NSSE 2015	8 2016
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
13. Indicate the quality	of your intera	ctions w	ith the following p	eople at your	instit	ution.												
a. Students	QIstudent	1		3	1	367	1	53	1	2,609	1							
		2		4	1	473	2	58	1	3,540	2							
		3		15	3	1,123	4	186	4	8,797	4							
		4		47	10	2,807	9	456	10	20,690	9							
		5		111	24	6,934	22	1,118	23	53,157	23	5.7	5.7	.02	5.6	.05	5.7	.02
		6		138	29	8,671	28	1,374	28	68,771	29							
		7	Excellent	147	31	9,733	32	1,481	31	74,999	32							
		_	Not applicable	6	1	375	1	54	2	2,501	1							
			Total	471	100	30,483	100	4,780	100	235,064	100							
b. Academic advisors	QIadvisor	1	Poor	26	6	1,449	5	210	5	10,990	5							
		2		39	8	1,502	5	228	5	11,563	5							
		3		48	10	2,078	7	324	7	16,530	7							
		4		54	11	3,378	11	517	11	26,714	12							
		5		83	18	5,203	17	852	17	41,005	17	4.9	5.3 ***	20	5.3 ***	19	5.2 **	16
		6		86	18	6,110	20	1,007	21	48,895	20		∇		∇		∇	
		7	Excellent	126	27	10,346	34	1,577	32	75,755	32							
		_	Not applicable	9	2	368	1	69	2	3,207	2							
7	070		Total	471	100	30,434	100	4,784	100	234,659	100							
c. Faculty	QIfaculty	1	Poor	1	0	467	2	63	2	3,449	2							
		2		6	1	670	2	87	2	4,818	2							
		3		12	3	1,425	5	198	4	9,972	5							
		4		26	6	3,141	10	454	10	23,439	10	6.0	F (4.4.4.	20	F / 4.4.4	25		k 20
		5		89	19	6,533	21	1,031	21	51,197	22	0.0	5.6 ***	.28	5.6 ***	.25	5.5 **	.29
		6 7	Evraellant	143	30 40	8,817	29	1,423	29	70,887	30		Δ		Δ		Δ	
		/	Excellent	190	40	9,076	30	1,473	31	68,009	29							
		_	Not applicable	470	100	206	1	35	•	1,741	1							
			Total	470	100	30,335	100	4,764	100	233,512	100							



Seniors						Frequen	cy Di	stributio	ns ^a				Stat		Compari			
						5 11: 500				NGGE 2045			5 1 !!		Your seniors co	ompared v	vith	
				CLILL		Public 500)1-	Calantado		NSSE 2015	8	SUU	Public		Caladad	D	NICCE 204E	0.2046
			_	SUU		10000		Selected Pe	eers	2016		300	100		Selected		NSSE 2015	
Item wording or description	Variable name ^c	Values	^d Response options	Count	%	Count	%	Count	%	Count	0/	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
d. Student services staff	OIstaff	1	Poor	25	6	1.527	5	211	5	11.410	<u>%</u> 5	ivieuri	IVIEUII	3126	ivicuii	3/26	WEUII	3126
(career services,		2		21	4	1,378	5	224	5	10,806	5							
student activities,		3		45	9	2,116	7	304	7	16,214	7							
housing, etc.)		4		68	14	3,594	12	524	11	29,468	12							
		5		94	20	5,355	17	818	16	42,579	18	4.7	4.9 *	11	4.9	10	4.9 *	11
		6		72	16	5,321	17	768	15	42,336	18		∇				∇	
		7	Excellent	65	14	5,445	18	775	16	40,583	17		,				*	
		_	Not applicable	79	18	5,621	19	1,144	25	40,565	19							
			Total	469	100	30,357	100	4,768	100	233,961	100							
e. Other administrative	QIadmin	1	Poor	12	3	1,690	6	209	5	12,449	6							-
staff and offices		2		18	4	1,730	6	223	5	12,896	6							
(registrar, financial aid,		3		35	8	2,491	8	341	7	19,337	8							
etc.)		4		63	13	4,330	14	647	13	34,662	15							
		5		116	25	6,253	20	1,080	21	49,185	20	5.2	4.9 ***	.16	5.0	.09	4.9 ***	.17
		6		107	23	6,385	21	1,027	21	48,113	20		Δ				Δ	
		7	Excellent	104	22	6,200	21	965	21	45,987	20							
		_	Not applicable	15	3	1,313	4	282	7	11,785	6							
			Total	470	100	30,392	100	4,774	100	234,414	100							
14. How much does your	r institution en	nphasiz	e the following?															
a. Spending significant	empstudy	1	Very little	11	2	569	2	89	2	4,375	2							
amounts of time		2	Some	84	18	4,820	17	769	17	36,159	16							
studying and on		3	Quite a bit	228	50	12,774	44	2,118	46	98,980	44	3.1	3.2 **	15	3.1 *	12	3.2 **	14
academic work		4	Very much	134	29	10,957	38	1,621	35	85,448	37		∇		∇		∇	
			Total	457	100	29,120	100	4,597	100	224,962	100							
b. Providing support to	SEacademic	1	Very little	11	2	1,448	5	209	5	10,637	5							
help students succeed		2	Some	99	22	6,619	23	1,106	25	50,461	24							
academically		3	Quite a bit	208	45	12,058	42	1,954	42	93,342	42	3.0	3.0	.08	2.9 **	.14	3.0 *	.09
		4	Very much	137	31	8,772	30	1,297	27	68,757	30				Δ		Δ	
			Total	455	100	28,897	100	4,566	100	223,197	100							
c. Using learning support	SElearnsup	1	Very little	36	8	2,542	9	351	8	17,955	8							
services (tutoring		2	Some	114	26	6,935	24	1,158	27	53,318	24							
services, writing		3	Quite a bit	183	39	10,651	37	1,755	37	83,591	37	2.9	2.9	03	2.8	.02	2.9	03
center, etc.)		4	Very much	123	27	8,765	30	1,291	27	68,408	30							
			Total	456	100	28,893	100	4,555	100	223,272	100							



Seniors	iors					Frequen	cy Dis	stributio	ns ^a				Stat		Comparis		vith	
				SUU		Public 500 10000)1-	Selected Pe	ers	NSSE 2015 2016	5 &	SUU	Public 100		Selected	Peers	NSSE 2015	& 2016
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
d. Encouraging contact	SEdiverse	1	Very little	73	16	4,480	16	750	18	34,758	16							
among students from		2	Some	150	33	9,011	31	1,476	32	69,337	31							
different backgrounds (social, racial/ethnic,		3	Quite a bit	154	34	9,075	31	1,415	31	68,722	31	2.5	2.6	08	2.5	.00	2.6	08
religious, etc.)		4	Very much	77	17	6,321	22	927	20	50,506	23							
, ,			Total	454	100	28,887	100	4,568	100	223,323	100							
e. Providing opportunities	SEsocial	1	Very little	23	5	2,242	8	349	9	18,392	9							
to be involved socially		2	Some	108	24	7,394	26	1,223	28	56,161	26							
		3	Quite a bit	199	43	11,062	38	1,780	38	84,132	37	2.9	2.9 *	.09	2.8 ***	.17	2.8 *	.10
		4	Very much	127	28	8,176	28	1,211	25	64,409	28		Δ		Δ		Δ	
			Total	457	100	28,874	100	4,563	100	223,094	100							
f. Providing support for	SEwellness	1	Very little	50	11	3,104	11	463	11	25,361	12							
your overall well-being		2	Some	153	33	7,713	27	1,267	28	58,662	27							
(recreation, health care, counseling, etc.)		3	Quite a bit	164	36	10,465	36	1,658	36	80,022	35	2.6	2.8 **	13	2.7 *	11	2.7 **	12
counseling, etc.)		4	Very much	88	19	7,514	26	1,160	24	58,561	26		∇		∇		∇	
			Total	455	100	28,796	100	4,548	100	222,606	100							
g. Helping you manage	SEnonacad	1	Very little	157	34	9,811	35	1,575	35	74,043	34							
your non-academic		2	Some	180	40	9,544	33	1,618	36	75,955	34							
responsibilities (work, family, etc.)		3	Quite a bit	85	18	5,891	20	879	18	46,150	20	2.0	2.1 **	13	2.0	06	2.1 **	12
ianniy, etc.)		4	Very much	33	7	3,544	12	477	10	26,402	12		∇				∇	
			Total	455	100	28,790	100	4,549	100	222,550	100							
h. Attending campus	SEactivities	1	Very little	37	8	3,969	14	612	16	32,384	16							
activities and events		2	Some	130	28	8,644	30	1,368	30	61,819	28							
(performing arts, athletic events, etc.)		3	Quite a bit	179	39	9,865	34	1,631	35	76,190	34	2.8	2.6 ***	.17	2.6 ***	.24	2.6 ***	.17
atmetic events, etc.)		4	Very much	109	24	6,250	22	922	19	51,593	23		Δ		Δ		Δ	
			Total	455	100	28,728	100	4,533	100	221,986	100							
i. Attending events that	SEevents	1	Very little	60	13	5,530	19	764	18	43,131	21							
address important		2	Some	160	35	10,171	35	1,611	36	77,094	35							
social, economic, or political issues		3	Quite a bit	175	39	8,336	29	1,431	30	64,989	29	2.5	2.4 *	.10	2.4 **	.12	2.4 **	.13
ponticai issues		4	Very much	61	13	4,655	17	719	15	36,288	16		Δ		Δ		Δ	
			Total	456	100	28,692	100	4,525	100	221,502	100							



Seniors						Frequen	cy Di	stributio	ns ^a				Stat		Comparis		vith	
						Public 500)1-			NSSE 2015	5 &		Public	5001-				
				SUU		10000		Selected Pe	eers	2016		SUU	100	000	Selected	Peers	NSSE 2015	8 2016
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
15. About how many h	ours do you spen	d in a	typical 7-day week	doing the fol	lowin	ıg?												
a. Preparing for class	tmprephrs	0	0 hrs	1	0	113	0	12	0	827	0							
(studying, reading,	(Recoded version	3	1-5 hrs	52	12	4,362	16	601	13	30,217	14							
writing, doing	of tmnren created	8	6-10 hrs	126	28	6,797	24	1,035	23	51,926	23							
homework or lab work, analyzing data,	by NSSE. Values	13	11-15 hrs	100	22	5,712	20	951	21	44,665	20							
rehearsing, and other	are estimated	18	16-20 hrs	72	16	4,880	17	817	18	38,987	17	14.5	14.4	.01	15.0	06	14.9	04
academic activities)	number of hours	23	21-25 hrs	44	9	2,901	10	486	10	23,369	10							
,	per week.)	28	26-30 hrs	29	6	1,711	6	284	6	14,295	6							
		33	More than 30 hrs	33	7	2,283	8	360	8	18,375	8							
			Total	457	100	28,759	100	4,546	100	222,661	100							
b. Participating in co-	tmcocurrhrs	0	0 hrs	153	34	12,807	47	2,417	56	93,496	45							
curricular activities	(Recoded version	3	1-5 hrs	180	40	8,148	28	1,152	24	62,685	27							
(organizations, campus	of tmcocurr	8	6-10 hrs	60	13	3,383	11	429	9	28,927	12							
publications, student government, fraternity	created by NSSE.	13	11-15 hrs	23	5	1,822	6	214	4	15,686	7							
or sorority,	Values are	18	16-20 hrs	21	5	1,219	4	164	3	10,156	4	4.8	4.4	.05	3.5 ***	.19	4.7	.02
intercollegiate or	estimated number	23	21-25 hrs	7	2	570	2	73	2	5,009	2				Δ			
intramural sports, etc.)	of hours per week.)	28	26-30 hrs	5	1	284	1	38	1	2,261	1							
	week.)	33	More than 30 hrs	6	1	410	1	50	1	3,316	1							
			Total	455	100	28,643	100	4,537	100	221,536	100							
c. Working for pay	tmworkonhrs	0	0 hrs	253	56	21,069	74	3,402	77	153,064	72							
on campus	(Recoded version	3	1-5 hrs	26	6	1,184	4	194	4	11,572	4							
	of tmworkon	8	6-10 hrs	43	9	1,982	6	234	5	20,102	8							
	created by NSSE.	13	11-15 hrs	37	8	1,657	5	204	4	14,724	6							
	Values are	18	16-20 hrs	69	15	1,704	6	255	5	13,665	6	6.2	3.6 ***	.36	3.5 ***	.34	3.7 ***	* .34
	estimated number	23	21-25 hrs	17	4	464	2	110	2	4,164	2		A					
	of hours per week.)	28	26-30 hrs	2	1	191	1	42	1	1,661	1							
	week.)	33	More than 30 hrs	6	2	433	2	96	2	2,883	1							
			Total	453	100	28,684	100	4,537	100	221,835	100							



Seniors						Frequen	cy Di	stributio	ns ^a				Stati		Comparis		vith	
ltem wording				SUU		Public 500 10000)1-	Selected Po	eers	NSSE 2015 2016	5 &	SUU	Public 5	5001-	Selected	•	NSSE 2015	& 2016
Item wording or description	Variable name ^c	Values '	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
d. Working for pay	tmworkoffhrs	0	0 hrs	188	41	11,336	39	1,612	34	96,172	42							
off campus	(Recoded version	3	1-5 hrs	40	9	1,402	5	216	4	11,277	5							
	of tmworkoff	8	6-10 hrs	28	6	1,721	6	231	5	14,141	6							
	created by NSSE.	13	11-15 hrs	36	8	1,922	6	258	5	14,252	6							
	Values are	18	16-20 hrs	42	9	2,677	9	425	9	19,099	9	11.2	13.6 ***	18	15.6 ***	32	12.7 *	11
	estimated number	23	21-25 hrs	41	9	2,265	8	397	9	14,765	7		∇		▼		∇	
	of hours per	28	26-30 hrs	26	6	1,770	6	301	6	10,886	5		· ·		•		•	
	week.)	33	More than 30 hrs	52	12	5,500	21	1,063	28	40,369	20							
			Total	453	100	28,593	100	4,503	100	220,961	100							
Estimated number of	tmworkhrs					-,		,										
hours working for pay	(Continuous variable created by NSSE)											17.2	17.1	.01	19.1 ** ▽	14	16.3	.07
e. Doing community	tmservicehrs	0	0 hrs	156	34	13,559	48	1,842	42	104,734	49							
service or volunteer	(Recoded version	3	1-5 hrs	201	45	10,087	35	1,797	39	79,584	35							
work	of tmservice	8	6-10 hrs	50	11	2,343	8	460	10	18,403	8							
	created by NSSE.	13	11-15 hrs	18	4	1,101	4	169	4	7,798	4							
	Values are	18	16-20 hrs	14	3	694	2	103	2	4,873	2	4.2	3.5 *	.12	3.7	.08	3.2 ***	.17
	estimated number	23	21-25 hrs	4	1	284	1	48	1	2,066	1		Δ				Δ	
	of hours per week.)	28	26-30 hrs	5	1	135	0	30	1	967	0							
	week.)	33	More than 30 hrs	7	1	335	1	58	1	1,993	1							
			Total	455	100	28,538	100	4,507	100	220,418	100							
f. Relaxing and	tmrelaxhrs	0	0 hrs	8	2	990	4	154	4	6,609	3							
socializing (time with	(Recoded version	3	1-5 hrs	144	31	8,790	31	1,472	34	63,473	29							
friends, video games,	of tmrelax created	8	6-10 hrs	150	33	7,991	28	1,312	29	62,762	28							
TV or videos, keeping	by NSSE. Values	13	11-15 hrs	72	16	4,802	16	737	16	39,190	17							
up with friends online, etc.)	are estimated	18	16-20 hrs	41	9	2,946	10	452	10	24,460	11	9.8	10.1	03	9.4	.05	10.5 *	09
cic.)	number of hours	23	21-25 hrs	17	4	1,338	5	158	3	10,854	5						∇	
	per week.)	28	26-30 hrs	9	2	639	2	85	2	5,108	2						*	
		33	More than 30 hrs	15	3	1,118	4	150	3	8,773	4							
			Total	456	100	28,614	100	4,520	100	221,229	100							



Seniors						Frequen	cy Dis	tributio	ns ^a				Stati	istical	Compari	sons ^b		
															our seniors co		vith	
						Public 500	1-			NSSE 2015	5 &		Public 5	5001-				
				SUU		10000		Selected Pe	eers	2016		SUU	1000	00	Selected	Peers	NSSE 2015	& 2016
Item wording	Variable													Effect		Effect		Effect
or description	name ^c		Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
g. Providing care for	tmcarehrs	0	0 hrs	315	69	16,890	57	2,447	52	139,795	61							
dependents (children, parents, etc.)	(Recoded version	3	1-5 hrs	44	10	3,336	12	489	11	23,896	11							
parents, etc.)	of tmcare created	8	6-10 hrs	15	4	1,549	6	261	6	11,404	5							
	by NSSE. Values	13	11-15 hrs	10	3	1,083	4	181	4	7,469	4							
	are estimated	18	16-20 hrs	14	3	834	3	185	5	6,351	3	5.2	7.7 ***	21	9.3 ***	32	6.7 **	14
	number of hours per week.)	23	21-25 hrs	3	1	481	2	114	3	3,497	2		∇		•		∇	
	per week.)	28	26-30 hrs	9	2	371	1	62	1	2,691	1							
		33	More than 30 hrs	40	9	4,033	15	780	18	25,920	13							
			Total	450	100	28,577	100	4,519	100	221,023	100							
h. Commuting to campus	tmcommutehrs	0	0 hrs	61	14	4,325	15	591	14	49,906	21							
(driving, walking, etc.)	(Recoded version	3	1-5 hrs	337	74	16,226	55	2,759	59	115,046	51							
	of tmcommute	8	6-10 hrs	34	7	5,019	18	764	18	35,296	17							
	created by NSSE.	13	11-15 hrs	10	2	1,549	6	226	5	11,235	5							
	Values are	18	16-20 hrs	6	2	687	3	100	2	4,655	2	3.8	5.4 ***	25	4.9 ***	20	4.8 ***	17
	estimated number of hours per	23	21-25 hrs	2	0	285	1	28	1	1,929	1	 .	▽	.23	∇	.20	▽	.17
	week.)	28	26-30 hrs	2	0	165	1	16	0	1,021	1		· ·		•		•	
	weena)	33	More than 30 hrs	3	1	475	2	51	1	2,823	1							
		33	Total	455	100	28,731	100	4,535	100	221,911	100							
									100	221,911	100							
16. Of the time you spo	end preparing for	· class i	n a typical 7-day v	week, about h	ow m	uch is on ass	igned	reading?										
	reading	1	Very little	69	15	4,059	14	477	10	27,891	13							
		2	Some	134	29	7,821	27	1,145	25	58,013	26							
		3	About half	116	26	7,816	27	1,333	30	61,720	28	2.8	2.9	08	3.0 ***	18	2.9 *	10
		4	Most	94	21	6,230	22	1,122	24	51,347	23				∇		∇	
		5	Almost all	40	9	2,714	10	461	10	22,710	10				·			
			Total	453	100	28,640	100	4,538	100	221,681	100							
	tmreadinghrs																	
of tmprephrs based	le created by NSSE. If on reading, where Walf=.50; Most=.75; A	ery littl	e=.10; Some=.25;									6.9	7.1	04	7.7 **	14	7.4	08



Seniors	ors					Frequen	cy Dis	stributio	ns ^a				Stat		Compari			
															our seniors co	ompared v	vith	
				CLILL		Public 500)1-	Caladado		NSSE 2015	8	SUU	Public		Caladad		NCCE 204F	. 0. 204.0
	Variable			SUU		10000		Selected Pe	eers	2016		300	100		Selected		NSSE 2015	
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
or description	tmreadinghrscol	1	0 hrs	1	0	107	0	11	0	784	0	Weun	ivicuii	3126	Medii	3126	ivieuri	3120
	(Collapsed version of tmreadinghrs	2	More than zero, up to 5 hrs	228	51	13,969	49	1,955	43	100,393	46							
	created by NSSE.)	3	More than 5, up to 10 hrs	126	28	7,935	28	1,365	30	65,550	29							
		4	More than 10, up to 15 hrs	44	9	2,915	10	557	12	24,523	11							
		5	More than 15, up to 20 hrs	25	5	1,753	6	315	7	14,250	6							
		6	More than 20, up to 25 hrs	22	5	1,216	4	220	5	10,437	5							
		7	More than 25 hrs	6	1	585	2	92	2	4,657	2							
			Total	452	100	28,480	100	4,515	100	220,594	100							
7. How much has yo	our experience at th	is inst	itution contributed	to vour kno	wledge	e, skills, and	persoi	nal develop	ment i	the follow	ing are	eas?						
a. Writing clearly and	pgwrite	1	Very little	18	4	1,794	6	265	6	12,520	6							
effectively		2	Some	107	24	6,196	21	969	22	45,639	21							
		3	Quite a bit	190	42	10,577	37	1,674	37	81,718	36	3.0	3.0	04	3.0	03	3.0	06
		4	Very much	137	30	10,114	36	1,614	35	82,085	37							
			Total	452	100	28,681	100	4,522	100	221,962	100							
b. Speaking clearly and	pgspeak	1	Very little	24	6	2,181	8	378	9	16,871	8							
effectively		2	Some	105	23	6,692	23	1,194	27	49,772	23							
		3	Quite a bit	198	44	10,304	36	1,613	36	80,326	36	2.9	2.9	.00	2.8 *	.11	2.9	.00
		4	Very much	127	27	9,419	33	1,324	28	74,268	33				Δ			
			Total	454	100	28,596	100	4,509	100	221,237	100							
TEL: 1: '4' 11	d pgthink	1	Very little	9	2	770	3	118	3	5,412	3							
c. I ninking critically an		2	Some	45	10	3,825	14	675	16	27,400	13							
analytically							36	1,626	36	79,305	36	3.3	3.3	.03	3.2	.07	3.3	.00
		3	Quite a bit	193	43	10,435	30	-,										
				193 204	43 45	10,435 13,582	47	2,094	46	109,097	49							
		3	Quite a bit						46 100	109,097 221,214	49 100							
analytically d. Analyzing numerical	pganalyze	3	Quite a bit Very much	204	45	13,582	47	2,094										
analytically d. Analyzing numerical and statistical	pganalyze	3	Quite a bit Very much Total	204 451	45 100	13,582 28,612	47 100	2,094 4,513	100	221,214	100							
analytically d. Analyzing numerical	pganalyze	3 4	Quite a bit Very much Total Very little	204 451 57	45 100 12	13,582 28,612 2,891	47 100 10	2,094 4,513 573	100	221,214 24,540	100	2.8	2.9	05	2.8	.04	2.8	03
d. Analyzing numerical and statistical	pganalyze	3 4 1 2	Quite a bit Very much Total Very little Some	204 451 57 116	45 100 12 25	13,582 28,612 2,891 7,675	47 100 10 26	2,094 4,513 573 1,267	100 13 27	221,214 24,540 59,088	100 11 26	2.8	2.9	05	2.8	.04	2.8	03



Seniors	iors					Frequen	cy Di	stributio	ns ^a				Stati		Compari		vith	
				SUU		Public 500 10000		Selected Pe	ers	NSSE 2015 2016	5 &	SUU	Public 5	5001-	Selected	•	NSSE 2015	& 2016
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
e. Acquiring job- or work-	pgwork	1	Very little	25	6	2,378	9	383	9	18,964	9			_				
related knowledge and		2	Some	101	22	6,261	22	1,041	23	49,481	23							
skills		3	Quite a bit	157	35	9,559	33	1,517	33	73,425	33	3.0	3.0	.08	2.9 *	.10	2.9 *	.09
		4	Very much	170	37	10,427	36	1,566	35	79,536	35				Δ		Δ	
			Total	453	100	28,625	100	4,507	100	221,406	100							
f. Working effectively	pgothers	1	Very little	13	3	1,436	5	254	6	11,220	6							
with others		2	Some	105	24	5,807	21	1,060	24	45,096	21							
		3	Quite a bit	181	40	10,639	37	1,645	37	81,504	36	3.0	3.1	03	3.0	.07	3.0	02
		4	Very much	152	33	10,665	37	1,548	33	83,114	37							
			Total	451	100	28,547	100	4,507	100	220,934	100							
g. Developing or	pgvalues	1	Very little	52	12	3,500	13	635	15	24,386	12							
clarifying a personal		2	Some	128	29	7,014	24	1,243	28	52,918	25							
code of values and ethics		3	Quite a bit	150	33	9,152	32	1,396	30	71,593	32	2.7	2.8	08	2.7	.05	2.8	09
ethics		4	Very much	123	26	8,916	31	1,231	26	72,269	32							
			Total	453	100	28,582	100	4,505	100	221,166	100							
h. Understanding people	pgdiverse	1	Very little	60	13	3,063	11	566	14	23,063	11							
of other backgrounds		2	Some	156	35	7,701	26	1,273	29	58,492	26							
(economic, racial/ethnic, political,		3	Quite a bit	141	31	9,115	32	1,427	31	71,518	32	2.6	2.8 ***	24	2.7 *	11	2.8 ***	24
religious, nationality,		4	Very much	96	21	8,720	31	1,237	27	68,101	31		∇		∇		∇	
etc.)			Total	453	100	28,599	100	4,503	100	221,174	100							
i. Solving complex real-	pgprobsolve	1	Very little	46	10	2,816	10	477	11	21,057	10							
world problems		2	Some	129	28	7,618	27	1,308	30	58,746	27							
		3	Quite a bit	173	39	9,752	34	1,503	33	76,630	34	2.7	2.8	09	2.8	01	2.8	09
		4	Very much	105	23	8,373	29	1,212	27	64,552	29							
			Total	453	100	28,559	100	4,500	100	220,985	100							
j. Being an informed and	pgcitizen	1	Very little	61	14	3,969	14	674	16	29,434	14							
active citizen		2	Some	151	33	8,399	29	1,442	33	64,189	29							
		3	Quite a bit	156	35	8,840	31	1,339	29	69,771	31	2.6	2.7 *	11	2.6	01	2.7 *	11
		4	Very much	83	18	7,233	26	1,035	23	56,728	26		∇				∇	
			Total	451	100	28,441	100	4,490	100	220,122	100							



Seniors					Frequen	cy Di	stributio	ns ^a				Stati		Comparis		vith		
						Public 500)1-			NSSE 2015	5 &		Public 5	5001-				*
				SUU		10000		Selected Pe	eers	2016		SUU	1000	00	Selected	Peers	NSSE 2015	& 2016
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 educ	ational experience	at this institu	tion?													
	evalexp	1	Poor	7	2	732	3	103	3	5,114	3							
		2	Fair	29	7	3,404	13	465	11	24,263	12							
		3	Good	170	38	13,269	46	1,906	41	96,492	44	3.4	3.2 ***	.30	3.3 ***	.20	3.3 ***	.23
		4	Excellent	249	53	11,296	39	2,052	45	96,182	42		Δ		Δ		Δ	
			Total	455	100	28,701	100	4,526	100	222,051	100							
19. If you could start of	over again, wou	ld you g	o to the same institu	ution you are	now	attending?												
	sameinst	1	Definitely no	16	4	1,478	5	166	4	10,489	5							
		2	Probably no	39	9	3,882	14	497	11	28,277	13							
		3	Probably yes	160	35	11,216	39	1,844	41	84,690	38	3.4	3.2 ***	.22	3.3 **	.14	3.2 ***	.17
		4	Definitely yes	240	52	12,170	42	2,024	44	98,842	44		Δ		Δ		Δ	
			Total	455	100	28,746	100	4,531	100	222,298	100							



Detailed Statistics^g Southern Utah University

First-Year Students

	N		Mean 91			Standard error ^h				Standard deviation				Degree	s of freedom ^j	Sign	ificance	k	Effect size ^e		
			000		116		000		2016		000		116	Сотр	parisons with:	Compo	arisons with	h:	Сотр	arisons witi	1:
Variable Name	nns	suu	Public 5001-10000	Selected Peers	NSSE 2015 & 2016	nns	Public 5001-10000	Selected Peers	NSSE 2015 & 20	nns	Public 5001-10000	Selected Peers	NSSE 2015 & 2016	Public 5001- 10000	Selected Peers NSSE 2015 & 2016	Public 5001- 10000	Selected Peers	NSSE 2015 & 2016	Public 5001- 10000	Selected Peers	NSSE 2015 & 2016
1 a. askquest	512	2.82	2.84	2.84	2.87	.038	.005	.010	.002	.86	.85	.85	.86	35,356	7,210 264,329	.559	.492	.143	03	03	06
b. drafts	509	2.65	2.56	2.53	2.54	.042	.005	.012	.002	.94	.99	.97	.99	524	7,160 510	.039	.008	.009	.09	.12	.11
c. unpreparedr	506	3.01	3.05	2.99	3.03	.031	.004	.009	.002	.70	.78	.76	.78	524	601 507	.208	.442	.663	05	.03	02
d. attendart	506	2.33	1.97	1.95	1.95	.041	.005	.012	.002	.92	.95	.94	.94	34,714	7,086 258,941	.000	.000	.000	.39	.41	.40
e. CLaskhelp	503	2.57	2.60	2.47	2.58	.039	.005	.011	.002	.87	.88	.91	.89	34,640	7,079 258,091	.526	.014	.780	03	.11	01
f. CLexplain	499	2.73	2.71	2.62	2.71	.037	.004	.010	.002	.82	.83	.83	.83	34,516	7,042 256,848	.734	.007	.612	.02	.13	.02
g. CLstudy	503	2.53	2.53	2.35	2.54	.042	.005	.012	.002	.95	.97	.96	.98	34,372	7,022 256,333	.979	.000	.892	.00	.18	01
h. CLproject	501	2.63	2.64	2.49	2.63	.038	.005	.011	.002	.85	.87	.89	.88	34,192	6,995 254,947	.812	.001	.952	01	.16	.00
i. present	502	2.26	2.32	2.23	2.30	.037	.005	.011	.002	.83	.92	.91	.91	519	598 503	.088	.471	.260	07	.03	05
2 a. RIintegrate	490	2.72	2.62	2.61	2.65	.037	.005	.011	.002	.81	.86	.86	.86	506	578 491	.011	.008	.070	.11	.12	.08
b. RIsocietal	489	2.65	2.58	2.64	2.62	.037	.005	.011	.002	.82	.87	.88	.87	505	578 490	.073	.804	.495	.08	.01	.03
c. RIdiverse	490	2.52	2.55	2.56	2.59	.038	.005	.011	.002	.85	.90	.90	.90	506	578 492	.402	.263	.074	04	05	08
d. RIownview	486	2.77	2.77	2.78	2.79	.035	.005	.010	.002	.77	.83	.83	.82	502	6,765 243,273	.956	.774	.611	.00	01	02
e. RIperspect	487	2.91	2.89	2.89	2.89	.034	.005	.010	.002	.75	.82	.83	.82	504	581 489	.424	.433	.524	.03	.03	.03
f. RInewview	484	2.94	2.84	2.89	2.86	.034	.005	.010	.002	.75	.81	.81	.81	500	573 485	.004	.211	.021	.12	.06	.10
g. RIconnect	483	3.15	3.03	3.07	3.06	.032	.004	.010	.002	.71	.77	.76	.77	32,223	6,688 240,182	.001	.030	.010	.15	.10	.12
3 a. SFcareer	484	2.20	2.24	2.11	2.22	.040	.005	.011	.002	.87	.92	.90	.91	500	6,673 240,245	.355	.041	.651	04	.10	02
b. SFotherwork	486	1.72	1.79	1.65	1.75	.038	.005	.011	.002	.84	.94	.89	.92	504	575 488	.078	.066	.393	07	.08	04
c. SFdiscuss	487	2.03	2.02	1.87	2.00	.038	.005	.011	.002	.84	.92	.90	.90	504	577 488	.815	.000	.410	.01	.18	.03
d. SFperform	483	2.10	2.18	1.99	2.13	.038	.005	.011	.002	.84	.91	.88	.89	500	6,643 484	.038	.016	.314	09	.11	04
4 a. memorize	485	2.85	2.97	2.85	2.94	.038	.005	.011	.002	.84	.81	.83	.82	498	6,657 238,775	.003	.930	.020	14	.00	11
b. HOapply	485	2.99	2.92	2.82	2.96	.035	.005	.010	.002	.78	.82	.81	.81	501	571 487	.030	.000	.336	.09	.21	.04
c. HOanalyze	484	2.95	2.91	2.84	2.96	.036	.005	.011	.002	.80	.84	.84	.83	500	572 236,408	.291	.002	.755	.05	.14	01
d. HOevaluate	485	2.93	2.90	2.83	2.92	.035	.005	.011	.002	.77	.83	.83	.83	501	575 486	.410	.005	.767	.04	.13	.01
e. HOform	483	2.89	2.88	2.83	2.90	.036	.005	.011	.002	.80	.84	.83	.83	31,620	568 235,767	.797	.084	.866	.01	.08	01
5 a. ETgoals	477	3.09	3.10	3.09	3.11	.034	.005	.010	.002	.73	.80	.76	.78	494	6,619 478	.817	.971	.565	01	.00	02
b. ETorganize	480	3.13	3.02	3.06	3.06	.034	.005	.010	.002	.74	.83	.79	.80	31,702	6,621 236,538	.003	.058	.042	.14	.09	.09
c. ETexample	480	3.13	3.04	3.03	3.06	.035	.005	.011	.002	.76	.85	.84	.83	497	6,595 481	.014	.013	.044	.10	.12	.08
d. ETdraftfb	478	2.82	2.86	2.77	2.85	.042	.005	.012	.002	.91	.92	.94	.92	31,591	6,587 235,868	.307	.235	.444	05	.06	04
e. ETfeedback	480	2.85	2.78	2.73	2.78	.040	.005	.012	.002	.87	.92	.90	.91	496	565 482	.055	.004	.059	.08	.13	.08



Detailed Statistics^g Southern Utah University

First-Year Students

	N	Mean			Standard error ^h				Standard deviation					Degrees of freedom						Effect size ^e		
			000)16		000		2016		000		2016	Comp	oarisons wit	h:	Compo	arisons witl	h:	Comp	arisons with	1:
			5001-10000	Peers	2015 & 2016		5001-10000	Selected Peers	o2i		5001-1000	Peers	5 & 2	-11-	Peers	∞8	-1-	Peers	8	-10	eers	∞ 0
Variable				Selected Peer	E 201			cted	E 2015		ic 50	Selected	NSSE 2015 &	ic 5001.	ted F	2015	ic 5001-	Selected F	2015	ic 5001-	Selected Peers	2015
Name	SUU	SUU	Public	Sele	NSSE	SUU	Public	Sele	NSSE	suu	Public	Sele	NSSI	Public 10000	Selected	NSSE 2016	Public 1	Selec	NSSE:	Public 10000	Selec	NSSE 2
6 a. QRconclude	481	2.56	2.58	2.50	2.59	.039	.005	.012	.002	.85	.92	.92	.92	497	571	482	.558	.127	.486	02	.07	03
b. QRproblem	480	2.25	2.31	2.24	2.31	.039	.005	.012	.002	.86	.95	.93	.94	497	570	482	.129	.800	.115	06	.01	07
c. QRevaluate	481	2.26	2.29	2.20	2.30	.039	.005	.012	.002	.85	.92	.91	.91	498	6,582	482	.561	.138	.385	02	.07	04
7 a. wrshortnum	453	6.61	6.17	6.79	6.82	.275	.032	.078	.012	5.85	5.46	5.84	5.75	465	6,045	215,746	.108	.532	.447	.08	03	04
b. wrmednum	440	2.09	1.98	2.13	2.23	.136	.018	.040	.007	2.86	3.06	2.99	3.14	28,135	5,914	441	.488	.745	.280	.03	02	05
c. wrlongnum	436	.66	.83	.78	.86	.106	.017	.034	.006	2.22	2.76	2.49	2.69	457	5,811	438	.109	.313	.058	06	05	08
- wrpages	431	45.47	44.66	47.52	49.24	2.743	.386	.843	.140	56.93	63.18	61.46	63.18	27,269	5,744	432	.790	.503	.171	.01	03	06
8 a. DDrace	452	2.89	3.01	2.89	3.07	.043	.006	.013	.002	.91	.94	.95	.92	29,116		217,540	.005	.999	.000	13	.00	20
b. DDeconomic	449	2.97	3.00	2.92	3.05	.039	.005	.012	.002	.83	.91	.92	.90	465	540	450	.529	.221	.050	03	.06	09
c. DDreligion	452	3.04	2.96	2.96	2.98	.042	.006	.012	.002	.89	.96	.93	.95	467	6,049	453	.048	.082	.179	.09	.09	.06
d. DDpolitical	447	2.92	2.93	2.92	2.97	.043	.006	.012	.002	.91	.96	.93	.94	28,895		215,851	.793	.885	.244	01	01	06
9 a. LSreading	446	3.05	3.07	3.04	3.11	.034	.005	.010	.002	.73	.78	.77	.77	461	6,005	447	.670	.807	.095	02	.01	07
b. LSnotes	445	2.95	2.95	2.90	2.93	.042	.005	.012	.002	.88	.89	.91	.90	28,743		214,999	.860	.306	.650	01	.05	.02
c. LSsummary	446	2.79	2.84	2.77	2.84	.041	.005	.012	.002	.86	.89	.89	.89	28,547		213,186	.267	.577	.253	05	.03	05
10. challenge	444	5.45	5.51	5.47	5.53	.052	.007	.016	.003	1.09	1.18	1.18	1.17	459	531	445	.256	.683	.124	05	02	07
11 a. intern	440	.087	.080	.089	.087	.0135	.0016	.0038	.0006								.599	.908	.961	.02	01	.00
b. leader ^l	440	.130	.112	.091	.117	.0160	.0019	.0039	.0007								.226	.007	.393	.06	.12	.04
c. learncom	439	.117	.135	.119	.150	.0153	.0020	.0044	.0008								.255	.891	.051	06	01	10
d. abroad	439	.036	.032	.028	.035	.0089	.0011	.0022	.0004								.699	.381	.961	.02	.04	.00
e. research ¹	436	.044	.057	.045	.055	.0098	.0014	.0028	.0005								.235	.870	.306	06	01	05
f. capstone ¹	435	.015	.030	.020	.028	.0058	.0010	.0019	.0004								.065	.462	.089	10	04	09
12. servcourse	436	1.71	1.66	1.62	1.63	.032	.004	.009	.001	.67	.69	.67	.69	450	5,931	437	.110	.006	.009	.08	.14	.12
13 a. QIstudent	436	5.49	5.40	5.30	5.49	.061	.009	.020	.003	1.28	1.42	1.46	1.39	452	530	437	.144	.003	.921	.06	.13	.00
b. QIadvisor	432	5.16	5.08	5.08	5.19	.079	.010	.024	.004	1.64	1.74	1.74	1.69	27,863	5,710	207,920	.351	.375	.760	.05	.04	01
c. QIfaculty	435	5.50	5.22	5.27	5.28	.064	.009	.020	.003	1.33	1.49	1.49	1.45	451	524	436	.000	.001	.001	.19	.16	.15
d. QIstaff	384	4.96	4.93	4.90	4.99	.084	.011	.026	.004	1.65	1.74	1.74	1.69	25,435		189,857	.792	.579	.737	.01	.03	02
e. QIadmin	430	5.14	4.86	4.93	4.92	.072	.011	.024	.004	1.50	1.75	1.72	1.71	448	530	431	.000	.006	.002	.16	.12	.13
14 a. empstudy	428	3.13	3.15	3.10	3.17	.034	.005	.011	.002	.70	.77	.75	.76	444	5,570	429	.714	.333	.217	02	.05	06
b. SEacademic	422	3.11	3.05	2.97	3.09	.038	.005	.012	.002	.78	.85	.83	.83	437	5,510	423	.139	.001	.581	.07	.16	.03
c. SElearnsup	424	3.23	3.10	3.01	3.13	.039	.006	.012	.002	.81	.90	.89	.88	26,367	5,529	198,367	.004	.000	.023	.14	.25	.11



Detailed Statistics^g Southern Utah University

First-Year Students

	N		Mea	Standard error ^h					Standard deviation Standard deviation					edom ^j	Sign	ificance	k	Effect size ^e				
			000		2016		000		2016		000		2016	Comp	oarisons wi	th:	Сотро	arisons witl	h:	Comp	arisons witi	1:
Variable Name	nns	SUU	Public 5001-10000	Selected Peers	NSSE 2015 & 20	nns	Public 5001-10000	Selected Peers	NSSE 2015 & 20	nns	Public 5001-10000	Selected Peers	NSSE 2015 & 20	Public 5001- 10000	Selected Peers	NSSE 2015 & 2016	Public 5001- 10000	Selected Peers	NSSE 2015 & 2016	Public 5001- 10000	Selected Peers	NSSE 2015 & 2016
d. SEdiverse	426	2.69	2.71	2.59	2.76	.046	.006	.014	.002	.94	.97	.98	.97	26,336	505	198,489	.653	.041	.146	02	.10	07
e. SEsocial	421	3.02	2.96	2.86	2.99	.038	.006	.013	.002	.79	.90	.90	.89	438	516	422	.092	.000	.361	.07	.19	.04
f. SEwellness	419	2.76	2.92	2.85	2.95	.044	.006	.013	.002	.90	.91	.94	.91	26,257	5,500	197,786	.000	.055	.000	18	10	21
g. SEnonacad	423	2.22	2.37	2.24	2.39	.045	.006	.014	.002	.93	.99	.97	.99	438	503	424	.001	.602	.000	15	03	17
h. SEactivities	422	3.05	2.85	2.75	2.85	.040	.006	.013	.002	.83	.94	.95	.95	439	518	423	.000	.000	.000	.21	.32	.20
i. SEevents	422	2.66	2.55	2.48	2.57	.042	.006	.013	.002	.87	.98	.95	.98	439	509	423	.007	.000	.022	.12	.20	.10
15 a. tmprephrs	422	14.10	13.18	13.39	14.30	.368	.051	.112	.019	7.56	8.18	7.98	8.34	26,302	5,515	424	.022	.079	.587	.11	.09	02
b. tmcocurrhrs	420	4.47	5.28	4.05	5.46	.298	.044	.090	.016	6.10	6.98	6.44	6.87	437	5,490	421	.008	.192	.001	12	.07	14
c. tmworkonhrs	420	2.87	2.26	2.07	2.38	.316	.036	.079	.013	6.47	5.70	5.63	5.57	429	473	420	.058	.015	.125	.11	.14	.09
d. tmworkoffhrs	418	6.97	6.49	11.27	5.69	.513	.064	.180	.023	10.48	10.32	12.81	10.06	26,139	525	419	.345	.000	.013	.05	34	.13
- tmworkhrs	415	9.70	8.67	13.34	7.99	.545	.073	.187	.026	11.11	11.73	13.28	11.44	25,972	517	195,350	.077	.000	.002	.09	28	.15
e. tmservicehrs	418	2.70	2.61	2.70	2.53	.201	.030	.062	.011	4.11	4.88	4.41	4.68	436	5,475	195,427	.641	.988	.459	.02	.00	.04
f. tmrelaxhrs	418	11.72	12.08	11.24	12.12	.397	.054	.118	.019	8.12	8.72	8.43	8.49	433	5,501	196,291	.377	.262	.340	04	.06	05
g. tmcarehrs	421	2.32	3.29	4.01	3.28	.319	.048	.124	.018	6.55	7.62	8.80	7.84	438	555	422	.003	.000	.003	13	20	12
h. tmcommutehrs	421	3.60	4.36	4.46	3.81	.185	.038	.075	.013	3.80	6.14	5.37	5.70	457	570	425	.000	.000	.267	12	16	04
reading	422	2.63	2.70	2.81	2.80	.052	.007	.016	.002	1.07	1.10	1.11	1.10	26,038	5,488	196,116	.198	.002	.002	06	16	15
 tmreadinghrs 	421	6.16	5.98	6.30	6.75	.266	.035	.078	.013	5.46	5.66	5.54	5.92	25,919	5,465	195,131	.505	.633	.044	.03	02	10
17 a. pgwrite	421	2.76	2.84	2.82	2.85	.041	.006	.013	.002	.85	.89	.90	.89	26,070	5,478	196,411	.057	.207	.037	09	06	10
b. pgspeak	421	2.62	2.72	2.58	2.69	.042	.006	.013	.002	.86	.93	.92	.94	436	504	422	.017	.450	.069	11	.04	08
c. pgthink	421	3.08	3.06	3.04	3.08	.037	.005	.012	.002	.77	.82	.82	.82	26,003	5,475	195,828	.712	.447	.840	.02	.04	01
d. pganalyze	419	2.60	2.66	2.54	2.62	.045	.006	.013	.002	.92	.95	.95	.97	25,954	5,446	195,509	.150	.243	.561	07	.06	03
e. pgwork	419	2.58	2.61	2.51	2.62	.045	.006	.014	.002	.93	.97	.97	.97	25,982	5,446	195,720	.543	.138	.423	03	.08	04
f. pgothers	416	2.77	2.84	2.71	2.84	.042	.006	.013	.002	.85	.89	.90	.90	25,939	5,438	195,406	.112	.257	.103	08	.06	08
g. pgvalues	421	2.60	2.66	2.56	2.71	.046	.006	.014	.002	.95	.97	.98	.97	25,948	5,445	195,503	.171	.380	.023	07	.04	11
h. pgdiverse	421	2.60	2.75	2.63	2.77	.047	.006	.014	.002	.96	.97	.97	.96	25,970	5,452	195,593	.002	.503	.000	15	03	17
i. pgprobsolve	420	2.58	2.62	2.53	2.63	.043	.006	.013	.002	.87	.95	.94	.95	435	503	421	.260	.366	.192	05	.04	06
j. pgcitizen	419	2.58	2.61	2.51	2.63	.043	.006	.013	.002	.89	.97	.95	.96	435	502	421	.503	.125	.268	03	.07	05
18. evalexp	417	3.32	3.12	3.20	3.20	.035	.005	.010	.002	.71	.74	.73	.73	431	5,458	196,541	.000	.001	.001	.27	.17	.17
19. sameinst	419	3.34	3.14	3.23	3.21	.038	.005	.011	.002	.77	.83	.78	.81	26,103	5,467	196,770	.000	.003	.001	.25	.15	.16

IPEDS: 230603



Detailed Statistics^g Southern Utah University

Seniors

	N		Mea	ın	Standard error ^h					Standard deviation S					s of freedom ^j	Sign	nificance	k	Effect size ^e			
			8		16		8		16		8		16	Comp	parisons with:	Comp	arisons with	h:	Comp	arisons with	h:	
Variable Name	suu	suu	Public 5001-10000	Selected Peers	NSSE 2015 & 2016	nns	Public 5001-10000	Selected Peers	NSSE 2015 & 2016	suu	Public 5001-10000	Selected Peers	NSSE 2015 & 2016	Public 5001- 10000	Selected Peers NSSE 2015 & 2016	Public 5001- 10000	Selected Peers	NSSE 2015 & 2016	Public 5001- 10000	Selected Peers	NSSE 2015 & 2016	
1 a. askquest	516	3.15	3.17	3.19	3.15	.037	.004	.009	.001	.83	.85	.85	.86	49,953	9,294 380,660	.539	.356	.986	03	04	.00	
b. drafts	509	2.39	2.51	2.51	2.45	.043	.005	.011	.002	.98	1.02	1.02	1.03	520	9,215 510	.005	.011	.151	12	12	06	
c. unpreparedr	505	2.94	3.04	2.99	2.99	.035	.004	.008	.001	.78	.81	.78	.81	49,186	9,163 375,111	.004	.105	.155	13	07	06	
d. attendart	505	2.06	1.80	1.81	1.84	.044	.004	.010	.002	.98	.91	.91	.92	48,975	9,132 373,133	.000	.000	.000	.28	.27	.24	
e. CLaskhelp	503	2.59	2.45	2.41	2.41	.038	.004	.010	.001	.84	.90	.91	.91	514	9,113 503	.000	.000	.000	.15	.20	.19	
f. CLexplain	505	2.86	2.79	2.72	2.74	.036	.004	.009	.001	.81	.85	.86	.86	516	573 506	.048	.000	.001	.08	.16	.14	
g. CLstudy	505	2.61	2.52	2.39	2.47	.042	.005	.011	.002	.95	1.00	1.00	1.01	516	9,077 506	.032	.000	.001	.09	.22	.14	
h. CLproject	504	2.93	2.88	2.81	2.87	.038	.004	.010	.002	.86	.90	.92	.93	515	573 505	.201	.004	.145	.05	.12	.06	
i. present	503	2.80	2.74	2.69	2.70	.042	.004	.010	.002	.93	.96	.97	.98	48,244	567 503	.126	.008	.016	.07	.12	.10	
2 a. RIintegrate	497	3.01	2.98	2.99	2.99	.035	.004	.009	.001	.78	.85	.84	.84	509	567 498	.347	.553	.428	.04	.03	.03	
b. RIsocietal	493	2.80	2.84	2.83	2.85	.039	.004	.010	.002	.86	.90	.91	.90	46,919	559 357,138	.433	.560	.226	04	03	05	
c. RIdiverse	494	2.54	2.66	2.64	2.67	.042	.004	.011	.002	.92	.97	.97	.96	46,844	8,855 356,587	.008	.024	.002	12	10	14	
d. RIownview	494	2.81	2.86	2.86	2.87	.038	.004	.009	.001	.84	.85	.85	.84	46,718	8,816 355,405	.198	.221	.108	06	06	07	
e. RIperspect	494	2.89	2.96	2.96	2.97	.035	.004	.009	.001	.79	.83	.82	.83	46,590	8,811 354,193	.051	.056	.037	09	09	09	
f. RInewview	494	2.95	2.95	2.95	2.96	.034	.004	.009	.001	.76	.81	.80	.81	505	559 495	.945	.957	.872	.00	.00	01	
g. RIconnect	490	3.25	3.21	3.23	3.23	.032	.004	.008	.001	.71	.75	.74	.75	46,275	8,773 351,746	.190	.528	.407	.06	.03	.04	
3 a. SFcareer	492	2.66	2.47	2.36	2.40	.043	.005	.011	.002	.95	.99	.98	.98	46,345	8,806 351,910	.000	.000	.000	.19	.31	.27	
b. SFotherwork	491	2.29	2.00	1.90	1.93	.046	.005	.011	.002	1.02	1.05	1.03	1.03	46,171	8,767 350,694	.000	.000	.000	.28	.37	.35	
c. SFdiscuss	490	2.48	2.25	2.13	2.17	.041	.005	.010	.002	.90	.99	.95	.97	46,078	8,763 350,241	.000	.000	.000	.24	.37	.33	
d. SFperform 4 a. memorize	487 490	2.43	2.32 2.78	2.16 2.68	2.20 2.74	.042	.004	.010 .010	.002	.92 .89	.95 .90	.92 .91	.93 .91	46,040 46,167	545 349,566 8,741 350,600	.015	.000 .765	.000 .273	.11 10	.29 .01	.24 05	
b. HOapply	492	3.09	3.13	3.06	3.12	.034	.004	.009	.002	.76	.80	.82	.80	503	562 493	.225	.459	.330	05	.03	04	
c. HOanalyze	488	2.95	3.09	3.03	3.09	.034	.004	.009	.001	.80	.84	.84	.83	499	8,689 489	.000	.053	.000	17	09	17	
d. HOevaluate	489	2.84	2.98	2.90	2.97	.040	.004	.010	.001	.89	.86	.88	.87	498	8,702 489	.000	.174	.002	17	06	14	
e. HOform	488	2.86	2.99	2.94	2.98	.039	.004	.009	.001	.86	.84	.86	.85	497	8,664 489	.001	.045	.002	16	09	15	
5 a. ETgoals	490	3.15	3.18	3.17	3.17	.033	.004	.009	.001	.73	.80	.79	.78	502	560 490	.424	.662	.566	03	02	02	
b. ETorganize	489	3.15	3.11	3.13	3.12	.034	.004	.009	.001	.75	.83	.78	.80	501	8,704 490	.240	.654	.375	.05	.02	.04	
c. ETexample	489	3.21	3.13	3.14	3.13	.035	.004	.009	.001	.77	.85	.83	.83	501	8,702 347,954	.027	.062	.028	.09	.09	.10	
d. ETdraftfb	487	2.84	2.84	2.79	2.79	.042	.005	.011	.002	.93	.97	.97	.98	45,770	8,698 488	.929	.344	.259	.00	.04	.05	
e. ETfeedback	489	2.95	2.90	2.85	2.87	.037	.004	.010	.002	.83	.92	.92	.91	502	564 490	.125	.005	.019	.06	.12	.10	



Detailed Statistics^g Southern Utah University

Seniors

	N Mean			Standard error ^h									s of freedom ^j	Sign	ificance	k	Effect size ^e				
			-10000		2016		000		2016		000		2016	Comp	parisons with:	Compo	arisons with	n:	Comp	arisons with	1:
Variable Name	nns	SUU	Public 5001-10	Selected Peers	NSSE 2015 & 2	suu	Public 5001-10000	Selected Peers	NSSE 2015 & 2	SUU	Public 5001-10000	Selected Peers	NSSE 2015 & 2	Public 5001- 10000	Selected Peers NSSE 2015 & 2016	Public 5001- 10000	Selected Peers	NSSE 2015 & 2016	Public 5001- 10000	Selected Peers	NSSE 2015 & 2016
6 a. QRconclude	489	2.64	2.66	2.61	2.66	.040	.004	.010	.002	.89	.94	.95	.95	499	555 489	.605	.457	.651	02	.03	02
b. QRproblem	489	2.33	2.45	2.40	2.45	.044	.005	.011	.002	.97	.98	.98	.98	45,807	8,698 348,053	.006	.118	.007	12	07	12
c. QRevaluate	485	2.40	2.42	2.39	2.44	.043	.004	.010	.002	.94	.95	.95	.95	45,673	8,676 347,432	.656	.814	.389	02	.01	04
7 a. wrshortnum	469	6.90	7.12	7.86	7.86	.308	.032	.079	.012	6.68	6.48	6.92	6.80	41,842	8,104 318,392	.462	.004	.002	03	14	14
b. wrmednum	465	2.75	3.30	3.09	3.69	.181	.020	.045	.008	3.90	4.09	3.89	4.45	475	7,969 466	.002	.065	.000	14	09	21
c. wrlongnum	464	1.42	1.90	1.58	2.02	.143	.018	.036	.007	3.09	3.64	3.08	3.71	477	7,868 465	.001	.295	.000	13	05	16
- wrpages	458	62.71	73.80	70.20	80.85	3.760	.436	.929	.164	80.48	86.27	79.12	89.97	39,655	7,708 459	.006	.050	.000	13	09	20
8 a. DDrace	476	2.78	3.07	2.90	3.11	.043	.005	.011	.002	.93	.94	.96	.92	43,017	8,241 326,661	.000	.007	.000	31	13	36
b. DDeconomic	473	2.91	3.09	2.97	3.10	.039	.004	.010	.002	.85	.89	.89	.89	484	8,223 474	.000	.155	.000	20	07	22
c. DDreligion	474	3.03	3.02	3.00	3.02	.041	.005	.011	.002	.88	.94	.93	.94	485	540 475	.790	.502	.861	.01	.03	.01
d. DDpolitical	473	3.00	3.02	2.98	3.03	.039	.005	.010	.002	.86	.93	.92	.93	485	541 474	.747	.581	.581	01	.02	02
9 a. LSreading	470	3.07	3.21	3.19	3.21	.038	.004	.009	.001	.83	.79	.79	.79	42,659	8,170 324,711	.000	.001	.000	18	16	19
b. LSnotes	473	2.90	2.97	2.93	2.88	.042	.005	.011	.002	.92	.92	.93	.94	42,530	8,173 323,805	.113	.532	.640	07	03	.02
c. LSsummary	471	2.80	2.94	2.88	2.89	.040	.004	.010	.002	.88	.91	.92	.92	42,214	8,093 321,029	.001	.059	.031	15	09	10
10. challenge	469	5.57	5.73	5.69	5.66	.052	.006	.014	.002	1.12	1.22	1.20	1.21	481	537 470	.002	.019	.067	13	10	08
11 a. intern ¹	469	.492	.473	.485	.500	.0231	.0024	.0057	.0009							.414	.759	.720	.04	.01	02
b. leader ^l	470	.378	.336	.283	.354	.0224	.0023	.0051	.0008							.056	.000	.268	.09	.20	.05
c. learncom ^l	468	.237	.246	.230	.242	.0197	.0021	.0048	.0008							.655	.732	.786	02	.02	01
d. abroad ^l	466	.160	.087	.085	.138	.0170	.0014	.0032	.0006							.000	.000	.162	.22	.23	.06
e. research ^l	468	.296	.229	.244	.237	.0211	.0021	.0049	.0008							.001	.011	.002	.15	.12	.14
f. capstone ¹	466	.511	.437	.450	.459	.0232	.0024	.0057	.0009							.001	.010	.023	.15	.12	.11
12. servcourse	469	2.07	1.79	1.81	1.74	.032	.004	.008	.001	.68	.73	.69	.71	480	528 469	.000	.000	.000	.37	.37	.46
13 a. QIstudent	465	5.69	5.66	5.63	5.66	.057	.007	.015	.002	1.23	1.33	1.32	1.32	41,789	8,000 318,909	.643	.294	.653	.02	.05	.02
b. QIadvisor	460	4.93	5.29	5.27	5.22	.087	.009	.020	.003	1.88	1.77	1.76	1.77	468	510 460	.000	.000	.001	20	19	16
c. QIfaculty	467	5.95	5.55	5.62	5.54	.054	.007	.016	.002	1.16	1.42	1.37	1.39	481	549 468	.000	.000	.000	.28	.25	.29
d. QIstaff	385	4.70	4.90	4.87	4.89	.088	.010	.024	.003	1.72	1.78	1.78	1.75	34,090	6,088 260,689	.025	.065	.030	11	10	11
e. QIadmin	455	5.17	4.89	5.02	4.88	.073	.009	.020	.003	1.55	1.77	1.69	1.75	468	525 456	.000	.053	.000	.16	.09	.17
14 a. empstudy	456	3.06	3.17	3.15	3.17	.035	.004	.009	.001	.76	.77	.76	.77	466	514 456	.002	.015	.002	15	12	14
b. SEacademic	454	3.03	2.96	2.92	2.96	.037	.004	.010	.002	.79	.86	.85	.86	466	521 455	.062	.002	.038	.08	.14	.09
c. SElearnsup	455	2.85	2.88	2.84	2.88	.042	.005	.011	.002	.90	.94	.92	.93	39,896	7,725 305,141	.500	.681	.498	03	.02	03



Detailed Statistics^g Southern Utah University

Seniors

	N				Standard error ^h				Standard deviation				Degree	es of freedom ^j				Effect size ^e			
			-10000		2016		000		2016		000		2016	Comp	parisons with:	Comp	arisons with	n:	Comp	arisons with	1:
			01-10	Selected Peers	2015 & 2		5001-10000	Selected Peers	2015 & 2		5001-10000	Selected Peers	2015 & 2	-11-	Peers	-11-	Peers	δ.	-10	Peers	δ S
Variable	_	_	lic 50	cted	E 201	_		cted	E 201	_		cted	E 201	ic 5001. 30	ted 201	ic 5001- 30	Selected I	2015	ic 5001- 30	Selected I	NSSE 2015 8
Name	SUU	SUU	Public	Sele	NSSE	nns	Public	Sele	NSSE	SUU	Public	Sele	NSSE	Public 10000	Select NSSE 2016	Public !	Selei	NSSE 2016	Public 10000	Sele	NSSE 2016
d. SEdiverse	453	2.52	2.60	2.52	2.60	.045	.005	.012	.002	.95	1.00	1.00	1.01	39,879	516 454	.081	.931	.066	08	.00	08
e. SEsocial	456	2.94	2.86	2.79	2.84	.040	.005	.011	.002	.85	.92	.92	.93	467	524 456	.039	.000	.016	.09	.17	.10
f. SEwellness	454	2.63	2.76	2.74	2.75	.043	.005	.011	.002	.92	.96	.95	.97	39,745	7,694 304,089	.004	.020	.010	13	11	12
g. SEnonacad	454	1.98	2.11	2.04	2.10	.042	.005	.011	.002	.90	1.02	.97	1.00	466	522 455	.003	.179	.005	13	06	12
h. SEactivities	454	2.79	2.63	2.57	2.63	.042	.005	.011	.002	.90	.98	.97	1.00	465	521 454	.000	.000	.000	.17	.24	.17
i. SEevents	455	2.53	2.43	2.42	2.40	.041	.005	.011	.002	.88	.98	.95	.98	467	523 456	.017	.008	.002	.10	.12	.13
15 a. tmprephrs	456	14.52	14.45	15.01	14.87	.401	.045	.103	.016	8.56	8.89	8.74	8.89	39,709	7,697 304,111	.853	.252	.403	.01	06	04
b. tmcocurrhrs	454	4.77	4.44	3.54	4.66	.307	.035	.074	.013	6.54	6.83	6.31	6.91	39,556	7,686 454	.314	.000	.731	.05	.19	.02
c. tmworkonhrs	451	6.18	3.55	3.53	3.71	.398	.037	.091	.013	8.45	7.31	7.76	7.24	458	499 451	.000	.000	.000	.36	.34	.34
d. tmworkoffhrs	452	11.19	13.65	15.64	12.65	.577	.068	.163	.024	12.28	13.44	13.84	13.39	464	526 453	.000	.000	.012	18	32	11
— tmworkhrs	448	17.20	17.09	19.10	16.25	.576	.069	.161	.025	12.18	13.56	13.64	13.41	460	519 448	.845	.002	.100	.01	14	.07
e. tmservicehrs	454	4.20	3.49	3.73	3.24	.288	.030	.070	.010	6.14	5.90	5.92	5.52	39,393	7,639 454	.010	.100	.001	.12	.08	.17
f. tmrelaxhrs	455	9.81	10.07	9.44	10.51	.353	.041	.090	.015	7.52	8.03	7.64	8.06	466	7,655 455	.466	.320	.046	03	.05	09
g. tmcarehrs	449	5.17	7.66	9.28	6.74	.489	.061	.152	.021	10.36	12.09	12.93	11.50	462	539 449	.000	.000	.001	21	32	14
h. tmcommutehrs	454	3.83	5.36	4.90	4.81	.205	.031	.063	.010	4.36	6.08	5.32	5.70	473	541 455	.000	.000	.000	25	20	17
reading	451	2.78	2.88	2.98	2.91	.056	.006	.013	.002	1.19	1.19	1.14	1.18	39,499	504 302,691	.092	.000	.027	08	18	10
tmreadinghrs	451	6.85	7.13	7.74	7.37	.291	.033	.076	.012	6.18	6.47	6.47	6.45	39,263	7,647 301,148	.373	.005	.092	04	14	08
17 a. pgwrite	451	2.98	3.02	3.00	3.04	.040	.005	.011	.002	.84	.91	.91	.90	462	517 451	.320	.528	.142	04	03	06
b. pgspeak	453	2.93	2.94	2.83	2.93	.040	.005	.011	.002	.85	.94	.94	.94	464	524 453	.942	.015	.942	.00	.11	.00
c. pgthink	450	3.30	3.28	3.24	3.30	.035	.004	.010	.001	.74	.81	.82	.80	461	520 450	.475	.093	.951	.03	.07	.00
d. pganalyze	451	2.81	2.86	2.77	2.84	.047	.005	.012	.002	1.01	.98	1.00	.99	39,442	7,638 301,937	.320	.407	.499	05	.04	03
e. pgwork	452	3.03	2.95	2.94	2.94	.043	.005	.011	.002	.91	.97	.97	.97	463	517 452	.091	.039	.040	.08	.10	.09
f. pgothers	450	3.03	3.05	2.96	3.04	.039	.005	.011	.002	.83	.89	.90	.90	460	518 450	.519	.124	.662	03	.07	02
g. pgvalues	452	2.73	2.81	2.68	2.83	.046	.005	.012	.002	.98	1.01	1.02	1.01	39,452	515 302,060	.090	.276	.051	08	.05	09
h. pgdiverse	452	2.59	2.83	2.70	2.82	.045	.005	.012	.002	.96	.99	1.01	.99	39,475	7,627 302,019	.000	.024	.000	24	11	24
i. pgprobsolve	452	2.74	2.82	2.75	2.82	.044	.005	.011	.002	.93	.97	.97	.96	39,425	515 301,782	.063	.765	.063	09	01	09
j. pgcitizen	450	2.58	2.69	2.58	2.68	.044	.005	.012	.002	.94	1.01	1.01	1.01	461	516 450	.013	.866	.015	11	01	11
18. evalexp	454	3.43	3.20	3.28	3.25	.033	.004	.009	.001	.70	.76	.77	.76	39,664	7,671 303,429	.000	.000	.000	.30	.20	.23
19. sameinst	454	3.36	3.17	3.25	3.21	.037	.004	.009	.002	.80	.86	.80	.85	39,727	7,679 303,761	.000	.005	.000	.22	.14	.17

IPEDS: 230603



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.
- 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."