

Washington State University - Traditional Students

Mean Comparisons August 2008



Interpreting the Mean Comparisons Report

Sample

The Mean Comparisons report is based on information from all students for your institution and all randomly selected students from your comparison institutions.

Variables

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

Benchmark Items that make up the five "Benchmarks of Effective Educational Practice" are indicated by the following: **LAC**=Level of Academic Challenge **National Survey** of Student Engagement **ACL**=Active and Collaborative Learning **SFI**=Student-Faculty NSSEville State Interaction In your experience at your institution during the current school year, about how often have you don EEE=Enriching Educational 1. Academic and Intellectual Es following? 1=never, 2=sometimes, 3=often, 4=very ofter Experiences Asked questions in class or contributed FYCLQUEST discussions 3.27 SR **SCE**=Supportive Campus 2.33 FY Made a class presentation CLPRESEN Environment 2.85 Prepared two or more drafts of a paper or FY 2.59 REWROPAP Mean assignment before turning it in Worked on a paper or project that required The mean is the arithmetic FY 3.04 INTEGRAT d. integrating ideas or information from average of student responses various sources 3.34 SR Included diverse perspectives (different races, on a particular item. Means are FY 2.84 religions, genders, political beliefs, etc.) in class DIVCLASS provided for your institution discussions or writing assignments SR 2.88 Come to class without completing readings or 1.97 FY and all comparison groups. For fa CLUNPREP assignments more information about weighting go to: www.nsse.iub.edu/2008 Institutional Report/NSSE 2008 Weighting.cfm.

Statistical Significance

NSSE 2008 Mean Comparisons

NSSEville State University

.23

.43

.33

.07

.28

.11

Mid East Public

2.65

2.90

2.09

2.62

2.30

2.96

3.22

2.71

2.73

2.07

2.23 ***

NSSEville State compared with:

Carnegie Class

2.62

2.91

2.08

2.65

2.53

2.95

3.24

2.72

2.09

2.22

2.73 ***

2.37 ***

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

NSSE 2008

.12

.27

.15

.10

-.05

.10

.02

.06

.09

2.74 **

3.03

2.21

2.77

2.64

2.47

3.03

3.29

2.75

2.80

2.02

2.11 ***

.27

.41

.33

.06

.20

.11

.13

.16

-.15

-.33

Effect Size

Effect size indicates the "practical significance" of the mean difference. It is calculated by dividing the mean difference by the pooled standard deviation. In practice, an effect size of .2 is often considered small, .5 moderate, and .8 large. A positive sign indicates that your institution's mean was greater, thus showing an affirmative result for your institution. A negative sign indicates the institution lags behind the comparison group, suggesting that the student behavior or

institutional practice represented by the item may warrant attention. An exception to this interpretation is the "coming to class unprepared" item (item 1f.) where a negative sign is preferred (i.e., meaning fewer students reporting coming to class unprepared).

Class

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



NSSE 2008 Mean Comparisons Washington State University - Traditional Students

WSU - TRAD compared with:

`					WSU - TRAD		nd-Gra Peers	ant	Carn	egie C	Class	AAU]	Public	Inst.
		Variable	Bench- mark	Class	Mean	Mean	Sig a	Effect Size b	Mean	Sig ^a	Effect Size b	Mean	Sig a	Effect Size b
1. A	cademic and Intellectual Experiences	, whate			In your experience at you the following? 1=Never,					ear, aboi	ut how ofte	n have you	done eac	
a.	Asked questions in class or contributed to class	CLOUEST	ACL	FY	2.49	2.58	*	11	2.58	*	11	2.57	*	10
a.	discussions	CLQULST	ACL	SR	2.85	2.81		.04	2.82		.04	2.79		.07
b.	Made a class presentation	CLPRESEN	ACL	FY	2.04	2.05		01	2.06		03	2.05		02
υ.	wade a class presentation	CLI KLSLIV	ACL	SR	2.71	2.58	**	.16	2.57	***	.17	2.54	***	.21
c.	Prepared two or more drafts of a paper or	REWROPAP		FY	2.59	2.49	*	.10	2.47	**	.13	2.40	***	.20
C.	assignment before turning it in	KEWKOI AI		SR	2.30	2.28		.03	2.26		.05	2.25		.06
d.	Worked on a paper or project that required integrating ideas or information from	INTEGRAT		FY	3.20	2.93	***	.34	2.93	***	.34	2.89	***	.38
	various sources			SR	3.37	3.19	***	.24	3.20	***	.23	3.18	***	.25
e.	Included diverse perspectives (different races, religions, genders, political beliefs, etc.) in class	DIVCLASS		FY	2.83	2.66	***	.20	2.70	***	.15	2.67	***	.19
	discussions or writing assignments			SR	2.76	2.62	***	.15	2.68	*	.09	2.66	*	.11
f	Come to class without completing readings or	CLUNPREP		FY	2.05	2.12	*	10	2.11		08	2.10		07
	assignments			SR	2.27	2.28		.00	2.27		.00	2.28		01
g.	Worked with other students on projects during	CLASSGRP	ACL	FY	2.25	2.34	*	10	2.32		08	2.32		08
δ.	class			SR	2.49	2.42		.07	2.38	*	.13	2.37	**	.14
h.	Worked with classmates outside of class to	OCCGRP	ACL	FY	2.38	2.46		09	2.43		06	2.42		05
	prepare class assignments	0000111		SR	2.96	2.87	*	.10	2.78	***	.19	2.78	***	.19
i.	Put together ideas or concepts from different courses when completing assignments or during	INTIDEAS		FY	2.62	2.59		.04	2.61		.00	2.61		.01
	class discussions			SR	2.99	2.96		.04	2.94		.07	2.93		.08
j.	Tutored or taught other students (paid or voluntary)	TUTOR	ACL	FY	1.60	1.76	***	19	1.77	***	20	1.77	***	19
	<u> </u>			SR	1.99	1.88	*	.12	1.87	*	.12	1.87	*	.12
k.	Participated in a community-based project (e.g. service learning) as part of a regular course	COMMPROJ	ACL	FY SR	1.53 1.88	1.58 1.62	***	06 .30	1.53 1.61	***	.00	1.53 1.59	***	.00

^a * p<.05 ** p<.01 *** p<.001 (2-tailed).

1

^b Mean difference divided by the pooled standard deviation.

National Survey of Student Engagement

NSSE 2008 Mean Comparisons Washington State University - Traditional Students

`							ıd-Gra	ant						
					WSU - TRAD		Peers		Carn	egie C		AAU]	Public	
		Variable	Bench- mark	Class	Mean	Mean	Sig a	Effect Size ^b	Mean	Sig a	Effect Size ^b	Mean	Sig ^a	Effect Size ^b
1.	Used an electronic medium (listserv, chat group, Internet, instant messaging, etc.) to discuss or	ITACADEM	EEE	FY	2.54	2.63		09	2.67	*	13	2.67	*	13
	complete an assignment			SR	2.71	2.80		08	2.83	*	11	2.83	*	12
m.	Used e-mail to communicate with an instructor	EMAIL		FY	2.95	3.07	**	14	3.05	**	12	3.05	*	11
				SR	3.35	3.37		02	3.36		01	3.35		.01
n.	Discussed grades or assignments with an instructor	FACGRADE	SFI	FY	2.40	2.47		08	2.45		06	2.43		03
				SR	2.70	2.69		.01	2.66		.04	2.63		.08
0.	Talked about career plans with a faculty member or advisor	FACPLANS	SFI	FY	2.20	2.17		.05	2.13		.09	2.14		.08
				SR	2.34	2.34		.00	2.31		.03	2.29		.06
p.	Discussed ideas from your readings or classes with faculty members outside of class	FACIDEAS	SFI	FY	1.74	1.79		07	1.82	*	10	1.82	*	10
	<u> </u>			SR	2.05	2.00		.06	2.01		.05	1.99		.07
q.	Received prompt written or oral feedback from	FACFEED	SFI	FY	2.47	2.53		06	2.54		08	2.53		08
	faculty on your academic performance			SR	2.74	2.67		.09	2.66	*	.10	2.64	*	.12
r.	Worked harder than you thought you could to meet	WORKHARD	LAC	FY	2.52	2.55		04	2.55		03	2.53		01
	an instructor's standards or expectations			SR	2.65	2.59		.07	2.58		.07	2.56	*	.10
s.	Worked with faculty members on activities other than coursework (committees, orientation, student	FACOTHER	SFI	FY	1.50	1.58	*	10	1.57		09	1.57		08
	life activities, etc.)		~	SR	1.95	1.79	***	.18	1.78	***	.20	1.76	***	.22
	Discussed ideas from your readings or classes with					2777								
t.	others outside of class (students, family members,	OOCIDEAS	ACL	FY	2.63	2.63		.00	2.64		02	2.64		02
	co-workers, etc.)			SR	2.81	2.80		.02	2.80		.01	2.79		.03
u.	Had serious conversations with students of a	DIVRSTUD	EEE	FY	2.49	2.59	*	10	2.68	***	19	2.68	***	20
	different race or ethnicity than your own			SR	2.70	2.65		.05	2.74		04	2.75		05
	Had serious conversations with students who are very different from you in terms of their religious	DIFFSTU2	EEE	FY	2.73	2.72		.01	2.78		05	2.77		05
v.	beliefs, political opinions, or personal values	DIFF31U2	EEE	SR	2.83	2.76		.07	2.81		.02	2.81		.02

^a * p<.05 ** p<.01 *** p<.001 (2-tailed).

^b Mean difference divided by the pooled standard deviation.



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Land-Grant

							Lar	ıa-Gra	ınt						
						WSU - TRAD		Peers		Carn	egie C	lass	AAU I	Public	Inst.
			Variable	Bench- mark	Class	Mean	Mean	Sig ^a	Effect Size ^b	Mean	Sig ^a	Effect Size b	Mean	Sig a	Effect Size ^b
2.	M	ental Activities				During the current school 1=Very little, 2=Some, 3:	•			ursework e	mphasize	d the follo	wing mente	ıl activiti	es?
		Memorizing facts, ideas, or methods from your													
	a.	courses and readings so you can repeat them in	MEMORIZE		FY	2.96	2.96		.01	2.95		.02	2.94		.03
		pretty much the same form			SR	2.92	2.78	**	.16	2.80	**	.14	2.79	**	.15
		Analyzing the basic elements of an idea,													
	b.	experience, or theory, such as examining a	ANALYZE	LAC	FY	3.13	3.11		.02	3.15		03	3.17		05
		particular case or situation in depth and considering			SR	3.30	3.22	*	.11	3.25		.08	3.25		.07
		its components Synthesizing and organizing ideas, information, or			SK	3.30	3.22		.11	3.23		.08	3.23		
	c.	experiences into new, more complex interpretations	SYNTHESZ	LAC	FY	2.92	2.87		.07	2.91		.01	2.92		.00
		and relationships			SR	3.00	3.00		.00	3.02		03	3.02		03
		Making judgments about the value of													
	d.	information, arguments, or methods, such as	EVALUATE	LAC											
	u.	examining how others gathered and interpreted	LVALUATE	LAC	FY	2.88	2.82		.06	2.85		.03	2.85		.03
		data and assessing the soundness of their			SR	3.03	2.94	*	.11	2.94	*	.11	2.94	*	.11
	e.	Applying theories or concepts to practical	APPLYING	LAC	FY	2.99	3.06		08	3.07		10	3.09	*	11
	٠.	problems or in new situations	7HTZTHVO	Lite	SR	3.24	3.17		.08	3.16	*	.10	3.15	*	.11
2	D	eading and Writing				During the current school 1=None, 2=1-4, 3=5-10,				ng and wri	ting have	you done	?		
3.	K							3=More		2.20			2.24		
	a.	Number of assigned textbooks, books, or	READASGN	LAC	FY	3.28	3.23		.06	3.30		03	3.34		06
		book-length packs of course readings			SR	3.20	3.09	*	.11	3.18		.02	3.19		.01
	b.	Number of books read on your own (not assigned)	READOWN		FY	2.09	2.00		.09	2.02		.08	2.01		.09
	٠.	for personal enjoyment or academic enrichment	122125 0 1111		SR	2.11	2.18		07	2.17		06	2.16		05
		Number of written papers or reports of 20 pages or	HADAREN (OD	1.40	FY	1.20	1.22		04	1.23		05	1.23		05
	c. Number of written papers or reports of <u>20 pages or</u> more		WRITEMOR	LAC	SR	1.57	1.57		01	1.60		05	1.60		04
		Number of written papers or reports between 5 and			FY	2.40	2.18	***	.28	2.30	*	.12	2.32	*	.10
	d.	19 pages	WRITEMID	LAC											
					SR	2.71	2.49	***	.23	2.56	**	.15	2.57	**	.15
	e.	Number of written papers or reports of <u>fewer than</u>	WRITESML	LAC	FY	3.23	2.95	***	.29	2.99	***	.24	2.98	***	.25
		5 pages			SR	3.22	2.96	***	.23	3.01	***	.19	3.02	***	.18

^a * p<.05 ** p<.01 *** p<.001 (2-tailed).

^b Mean difference divided by the pooled standard deviation.



NSSE 2008 Mean Comparisons Washington State University - Traditional Students

·				WSU - TRAD		nd-Gra Peers	ant	Carn	egie (Class	AAU I	Public	Inst.
		Variable	Bench- mark Class	Mean	Mean	Sig ^a	Effect Size ^b	Mean	Sig ^a	Effect Size ^b	Mean	Sig a	Effect Size ^b
4.	Problem Sets			In a typical week, how made 1=None, 2=1-2, 3=3-4,	•			lo you comp	lete?				
	Number of problem sets that take you more than an a.	PROBSETA	FY	2.86	2.72	*	.12	2.71	*	.13	2.74	*	.10
	hour to complete		SR	2.57	2.55		.02	2.49		.06	2.49		.06
	Number of problem sets that take you less than an b.	PROBSETB	FY	2.70	2.72		01	2.69		.01	2.64		.05
	hour to complete		SR	2.21	2.20		.01	2.17		.03	2.15		.05
5.	Examinations			1=Very little to 7=Very n	nuch								
	Select the circle that best represents the extent to which your examinations during the current school	EXAMS	FY	5.48	5.54		06	5.53		05	5.57		09
	year challenged you to do your best work.	Lin iiii	SR	5.36	5.31		.04	5.30		.05	5.28		.07
6.	Additional Collegiate Experiences			During the current school 1=Never, 2=Sometimes,	-			you done ed	ach of th	e following	??		
	Attended an art exhibit, play, dance, music, theatre	ATDART07	FY	2.15	2.18		04	2.18		03	2.18		04
	or other performance	AIDAKIU/	SR	2.01	2.07		07	2.10	*	10	2.11	*	11
	Exercised or participated in physical fitness	EXRCSE05	FY	2.96	2.93		.03	2.90		.06	2.90		.06
	activities	LARCSLOS	SR	2.96	2.88		.09	2.85	*	.11	2.85	*	.11
	Participated in activities to enhance your c.	WORSHP05	FY	1.86	2.13	***	25	1.96		10	1.94		08
	spirituality (worship, meditation, prayer, etc.)		SR	1.95	2.08	*	11	1.94		.01	1.92		.03
	Examined the strengths and weaknesses of your	OWNVIEW	FY	2.63	2.58		.05	2.56		.08	2.55		.09
	own views on a topic or issue		SR	2.61	2.67		08	2.65		04	2.64		03
	Tried to better understand someone else's views by e. imagining how an issue looks from his or her	OTHRVIEW	FY	2.74	2.72		.02	2.72		.03	2.71		.04
	perspective		SR	2.80	2.80		.00	2.81		.00	2.80		.01
	f. Learned something that changed the way you	CHNGVIEW	FY	2.82	2.80		.02	2.80		.02	2.80		.03
	understand an issue or concept		SR	2.90	2.86	,	.06	2.87		.04	2.86	9	.05
7.	Enriching Educational Experiences			Which of the following had (Recoded: 0=Have not do responding "Done" amor	ecided, Do	not plan	to do, Pla						ı
	Practicum, internship, field experience, co-op		FY FY	.06	.06	207 2766	.01	.07		01	.06		.00
	experience, or clinical assignment	INTERN04	EEE SR	.54	.57		07	.59	*	11	.60	*	12

^a * p<.05 ** p<.01 *** p<.001 (2-tailed).

^b Mean difference divided by the pooled standard deviation.

National Survey of Student Engagement

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WSU - TRAD compared with:

		Laı	ıd-Gra	ınt										
					WSU - TRAD		Peers		Carr	negie C	Class	AAU	Public	Inst.
		Variable	Bench- mark	Class	Mean	Mean	Sig a	Effect Size ^b	Mean	Sig ^a	Effect Size ^b	Mean	Sig a	Effect Size b
b.	Community service or volunteer work	VOLNTR04	EEE	FY	.40	.41		02	.38		.03	.38		.03
υ.	Community service of volunteer work	VOLIVIRO	LLL	SR	.67	.65		.04	.65		.04	.66		.04
c.	8 1	LRNCOM04	EEE	FY	.30	.18	***	.30	.18	***	.31	.19	***	.29
	or more classes together			SR	.27	.25		.03	.25		.03	.26		.02
d.	Work on a research project with a faculty member outside of course or program requirements	RESRCH04	SFI	FY	.03	.06	**	12	.05	*	09	.05	*	09
	- Substact of course of program requirements			SR	.22	.26		09	.26	*	10	.26	*	10
e.	Foreign language coursework	FORLNG04	EEE	FY	.23	.30	**	15	.31	***	17	.34	***	24
				SR	.35	.51	***	34	.54	***	40	.55	***	42
f.	Study abroad	STDABR04	EEE	FY	.02	.02		04	.02		04	.02		04
1.				SR	.16	.22	**	15	.23	***	16	.22	***	15
g.	Independent study or self-designed major	INDSTD04	EEE	FY	.00	.03	***	16	.03	***	16	.03	***	16
				SR	.12	.19	***	17	.18	***	17	.18	***	15
h.	Culminating senior experience (capstone course,	SNRX04	EEE	FY	.01	.02	*	09	.02	*	08	.02	*	08
	senior project or thesis, comprehensive exam, etc.)			SR	.35	.31		.09	.29	*	.13	.27	***	.18
. Q	uality of Relationships				Select the circle that best 1=Unfriendly, Unsupport									
a	Relationships with other students	ENVSTU	SCE	FY	5.49	5.54		04	5.50		01	5.52		02
α.	Relationships with other students	Livibio	BCL	SR	5.75	5.60	*	.11	5.52	***	.17	5.53	***	.17
					1=Unavailable, Unhelpfi	ul, Unsym _i	pathetic t	o 7=Availa	able, Helpf	ul, Sympe	athetic			
b.	Relationships with <u>faculty members</u>	ENVFAC	SCE	FY	4.82	4.89		05	4.91		07	4.92		08
	<u>iuenty inchicers</u>			SR	5.32	5.15	*	.13	5.12	**	.15	5.10	**	.16
					1=Unhelpful, Inconsider	ate, Rigid	to 7=Hel	pful, Cons	iderate, Fl	exible				
c.	Relationships with administrative personnel and	ENVADM	SCE	FY	4.46	4.50		03	4.52		04	4.55		06
	<u>offices</u>			SR	4.70	4.42	***	.17	4.37	***	.20	4.41	***	.18

8.

^a * p<.05 ** p<.01 *** p<.001 (2-tailed).

^b Mean difference divided by the pooled standard deviation.

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NSSE 2008 Mean Comparisons Washington State University - Traditional Students

\					WGU EDAD		nd-Gra	ant	~		v=			. ,
			D 1		WSU - TRAD		Peers	Effect	Carr	negie C	Effect	AAU	Public	Effect
		Variable	Bench- mark	Class	Mean	Mean	Sig a	Size b	Mean	Sig ^a	Size b	Mean	Sig ^a	Size b
о Т	ime Usage				About how many hours do 1=0 hrs/wk, 2=1-5 hrs/wk 8=More than 30 hrs/wk								7=26-30	hrs/wk,
9. 1	Preparing for class (studying, reading, writing,				o=More than 50 hrs/wk									
a.	doing homework or lab work, analyzing data,	ACADPR01	LAC	FY	4.31	4.27		.02	4.33		02	4.47		10
	rehearsing, and other academic activities)			SR	4.18	4.31		07	4.28		05	4.32		08
b.	Working for pay on campus	WORKON01		FY	1.45	1.55		08	1.51		05	1.53		06
				SR	2.32	2.08	**	.14	1.97	***	.21	2.00	***	.20
c.	Working for pay off campus	WORKOF01		FY	1.28	1.58	***	21	1.61	***	23	1.53	***	18
	ording for pay or campas			SR	2.01	2.61	***	27	2.72	***	31	2.59	***	27
d.	Participating in co-curricular activities (organizations, campus publications, student government, fraternity or sorority, intercollegiate or intramural sports, etc.)	COCURR01	EEE	FY SR	2.61 2.34	2.54 2.37		.05	2.47 2.39		.10	2.49 2.44		.08
e.	Relaxing and socializing (watching TV, partying, etc.)	SOCIAL05		FY SR	3.98 3.75	3.91 3.78		.05	3.94 3.80		.03	3.93 3.81		.04
f.	Providing care for dependents living with you (parents, children, spouse, etc.)	CAREDE01		FY SR	1.09 1.50	1.26 1.55	***	19 04	1.28 1.56	***	21 04	1.27 1.50	***	20
g.	Commuting to class (driving, walking, etc.)	COMMUTE		FY SR	2.10 2.24	2.29 2.30	***	22 08	2.27 2.33	***	19 11	2.29	***	21 12
10. <u>I</u> 1	nstitutional Environment				To what extent does your 1=Very little, 2=Some, 3=	institution	_	size each o	-	ring?				
a.	Spending significant amounts of time studying and	ENVSCHOL	LAC	FY	3.15	3.19		04	3.17		03	3.21		08
	on academic work			SR	3.08	3.15		09	3.12		05	3.14		08
b.	Providing the support you need to help you succeed academically	ENVSUPRT	SCE	FY	3.02	3.03	. 16	02	3.03	aleale	01	3.05	. 16	03
	-			SR	2.95	2.85	*	.12	2.83	**	.14	2.85	*	.12
c.	Encouraging contact among students from different economic, social, and racial or ethnic backgrounds	ENVDIVRS	EEE	FY SR	2.59 2.47	2.71 2.39	*	13 .09	2.74 2.44	**	16 .03	2.77 2.47	***	19 .00
				SIC	۵. ד ۱	4.57		.07			.03	2.7/		00

^a * p<.05 ** p<.01 *** p<.001 (2-tailed).

^b Mean difference divided by the pooled standard deviation.

National Survey of Student Engagement

NSSE 2008 Mean Comparisons Washington State University - Traditional Students

\setminus								W_{i}	SU - TRA	D comp	ared with	<i>i</i> :		
`						Laı	nd-Gra	ant						
					WSU - TRAD		Peers		Carn	egie C	Class	AAU I	Public	Inst.
		Variable	Bench- mark	Class	Mean	Mean	Sig a	Effect Size ^b	Mean	Sig a	Effect Size ^b	Mean	Sig a	Effect Size ^b
d.	Helping you cope with your non-academic	ENVNACAD	SCE	FY	2.06	2.19	**	14	2.20	**	15	2.23	***	18
۵.	responsibilities (work, family, etc.)	Zi () i i i i i i	202	SR	1.98	1.89	*	.11	1.89	*	.10	1.91		.08
e.	Providing the support you need to thrive socially	ENVSOCAL	SCE	FY	2.50	2.52		03	2.52		03	2.55		06
٥.	Troviding the support you need to thrive socially	ENVEGENE	BCL	SR	2.28	2.24		.04	2.23		.05	2.27		.00
	Attending campus events and activities (special								-					
f.	speakers, cultural performances, athletic	ENVEVENT		FY	2.99	2.97		.03	2.94		.06	2.97		.03
	events, etc.)			SR	2.78	2.76		.02	2.75		.03	2.79		02
g.	Using computers in academic work	ENVCOMPT		FY	3.29	3.36		09	3.38	*	12	3.39	**	14
Б.				SR	3.42	3.53	**	15	3.51	*	12	3.53	**	15
ı. E	ducational and Personal Growth		To what extent has your development in the follow 1=Very little, 2=Some, 3	ving areas	?		contributed	to your k	knowledge	, skills, and	persona	1		
a.	Acquiring a broad general education	GNGENLED		FY	3.13	3.21	*	11	3.22	*	12	3.24	**	14
				SR	3.23	3.27		05	3.28		07	3.30		09
b.	Acquiring job or work-related knowledge	GNWORK		FY	2.63	2.81	***	20	2.80	***	18	2.82	***	21

					2	,	7						
a	Acquiring a broad general education	GNGENLED	FY	3.13	3.21	*	11	3.22	*	12	3.24	**	14
u.		GIVGEIVEED	SR	3.23	3.27		05	3.28		07	3.30		09
b.	Acquiring job or work-related knowledge	GNWORK	FY	2.63	2.81	***	20	2.80	***	18	2.82	***	21
0.	and skills		SR	3.14	3.05		.10	3.00	**	.15	3.02	**	.13
c.	Writing clearly and effectively	GNWRITE	FY	3.02	2.88	**	.15	2.90	**	.13	2.91	*	.12
٠.		or wrang	SR	3.11	3.02	*	.11	3.03		.10	3.05		.07
d.	Speaking clearly and effectively	GNSPEAK	FY	2.67	2.69		02	2.69		02	2.70		04
۵.		01,012,111	SR	2.94	2.87		.08	2.88		.07	2.88		.06
e.	Thinking critically and analytically	GNANALY	FY	3.20	3.22		02	3.21		02	3.24		05
			SR	3.36	3.37		02	3.36		.00	3.38		03
f.	Analyzing quantitative problems	GNQUANT	FY	3.00	3.04		05	3.02		03	3.04		05
			SR	3.14	3.12		.02	3.08		.06	3.10		.05
g.	Using computing and information technology	GNCMPTS	FY	2.98	3.05		08	3.06		09	3.06		09
8.			SR	3.13	3.24	**	14	3.22	*	10	3.23	*	12
h.	Working effectively with others	GNOTHERS	FY	2.81	2.96	**	17	2.94	**	14	2.95	**	16
	The strain of th		SR	3.20	3.14		.07	3.10	*	.11	3.12		.09

^a * p<.05 ** p<.01 *** p<.001 (2-tailed).

^b Mean difference divided by the pooled standard deviation.

National Survey of Student Engagement

NSSE 2008 Mean Comparisons Washington State University - Traditional Students

WSU - TRAD compared with:

WSU-TRAD Peers Carnegie Class AAU Pull	*40 *33 *22 *23 *23 *22
i. Voting in local, state, or national elections GNCITIZN FY 1.95 SR 1.86 2.20 FY 2.78 SR 2.91 3.07 *** 26 3.07 *** 18 3.09 *** ** ** ** ** ** ** ** **	*40 *33 *22 *23 *23 *22
i. Voting in local, state, or national elections GNCITIZN FY 1.95 SR 1.86 2.20 *** 33 2.14 *** 28 2.19 ** j. Learning effectively on your own GNINQ FY 2.78 SR 2.91 3.07 *** 27 3.00 *** 26 3.02 ** 3.09 ** ** ** ** ** ** ** ** **	*40 *33 *30 *22 *23 *17 22
SR 1.86 2.20 *** 33 2.14 *** 28 2.19 *** j. Learning effectively on your own GNINQ FY 2.78 3.01 *** 27 3.00 *** 26 3.02 *** sr 2.91 3.07 *** 19 3.07 *** 18 3.09 *** k. Understanding yourself GNSELF FY 2.60 2.79 *** 21 2.78 *** 20 2.81 *** sr 2.60 2.79 *** 21 2.78 *** 20 2.81 *** sr 2.60 2.79 *** 21 2.78 *** 20 2.81 *** sr 2.60 2.79 *** 21 2.78 *** 20 2.81 *** sr 2.60 2.79 *** 21 2.78 *** 20 2.81 *** sr 3.01 *** 21 2.78 *** 21 2.78 *** 20 2.81 *** sr 3.01 *** 2	*30 *22 *23 17 *22
SR 2.91 3.07 ***19 3.07 ***18 3.09 ***	*22 *23 17 *22
SR 2.91 3.07 ***19 3.07 ***18 3.09 ** k. Understanding yourself GNSELF FY 2.60 2.79 ***21 2.78 ***20 2.81 ***	*23 *17 *22
k. Understanding yourself GNSELF	·17 ·22
	*22
DR 2.07 2.17 .10 2.02 .13 2.03	
Understanding people of other racial and ethnic GNDIVERS FY 2.50 2.65 **16 2.68 ***19 2.70 **	0.0
backgrounds SR 2.58 2.55 .03 2.6305 2.66	09
m. Solving complex real-world problems GNPROBSV FY 2.58 2.72 **15 2.70 **14 2.72 *	16
SR 2.79 2.8203 2.79 .00 2.81	03
n. Developing a personal code of values and ethics GNETHICS FY 2.47 2.65 ***18 2.64 ***17 2.66 **	*20
SR 2.57 2.6104 2.6204 2.64	07
o. Contributing to the welfare of your community GNCOMMUN FY 2.32 2.50 ***19 2.46 **15 2.49 **	*18
SR 2.46 2.41 .05 2.41 .05 2.43	.03
p. Developing a deepened sense of spirituality GNSPIRIT FY 1.83 2.08 ***24 2.00 **16 2.01 *	17
SR 1.71 1.7706 1.7503 1.75	04
12. Academic Advising 1=Poor, 2=Fair, 3=Good, 4=Excellent	
Overall, how would you evaluate the quality of academic advising you have received at your ADVISE FY 2.99 3.0101 2.98 .02 2.99	.00
institution? SR 2.71 2.7807 2.7403 2.76	05
13. Satisfaction 1=Poor, 2=Fair, 3=Good, 4=Excellent	
How would you evaluate your entire educational EV 3.16 3.27 ** -16 3.25 * -12 3.27 *	16
experience at this institution? ENTIREXP SR 3.19 3.27 3.27 3.27 3.27 3.27 3.27 3.27 3.29 ** 11 3.25 09 3.29 **	13
1=Definitely no, 2=Probably no, 3=Probably yes, 4=Definitely yes	
If you could start over again, would you go to the SAMECOLL FY 3.37 3.4105 3.35 .02 3.38	01
same institution you are now attending? SR 3.36 3.3601 3.31 .05 3.35	.01

IPEDS: 236939

^a * p<.05 ** p<.01 *** p<.001 (2-tailed).

^b Mean difference divided by the pooled standard deviation.



Washington State University - Traditional Students First-Year Students

	N		Mean S			Standa	rd Erro	r of the	Mean ^a	St	andard I	Deviation	n ^b	Degr	ees of Fre	edom ^c	Sig	gnificano	e ^d	Eff	ect Size	e
	TRAD	TRAD	rant Peers	e Class	Public Inst.	TRAD	rant Peers	e Class	Public Inst.	TRAD	Grant Peers	e Class	Public Inst.	rant Peers	e Class	Public Inst.	ı	VSU - TRAL ompared with)	com	U - TRAD pared with.	
	wsu -	wsu -	Land-G	Carnegi	AAU P	wsu -	Land-G	Carnegie	AAU P	wsu -	Land-G	Carnegie	AAU P	Land-G	Carnegi	AAU P	Land-G	Carnegie Class	AAU Public I	Land-Grant Peers	Carnegie Class	AAU Public I
CLQUEST	457	2.49	2.58	2.58	2.57	.04	.01	.01	.01	.82	.79	.82	.81	7,380	17,015	11,216	.021	.018	.029	11	11	10
CLPRESEN	455	2.04	2.05	2.06	2.05	.04	.01	.01	.01	.76	.74	.73	.73	7,367	16,962	11,178	.814	.579	.738	01	03	02
REWROPAP	456	2.59	2.49	2.47	2.40	.04	.01	.01	.01	.95	1.00	.99	.98	523	16,988	11,196	.025	.006	.000	.10	.13	.20
INTEGRAT	456	3.20	2.93	2.93	2.89	.03	.01	.01	.01	.71	.80	.81	.81	7,373	16,985	508	.000	.000	.000	.34	.34	.38
DIVCLASS	455	2.83	2.66	2.70	2.67	.04	.01	.01	.01	.80	.87	.88	.88	528	485	502	.000	.001	.000	.20	.15	.19
CLUNPREP	452	2.05	2.12	2.11	2.10	.04	.01	.01	.01	.75	.77	.77	.77	7,347	16,922	11,158	.049	.081	.150	10	08	07
CLASSGRP	457	2.25	2.34	2.32	2.32	.04	.01	.01	.01	.78	.83	.82	.82	527	485	500	.028	.084	.089	10	08	08
OCCGRP	457	2.38	2.46	2.43	2.42	.04	.01	.01	.01	.80	.82	.85	.84	7,375	485	500	.059	.184	.284	09	06	05
INTIDEAS	416	2.62	2.59	2.61	2.61	.04	.01	.01	.01	.79	.79	.80	.80	6,784	15,818	10,380	.452	.976	.846	.04	.00	.01
TUTOR	418	1.60	1.76	1.77	1.77	.04	.01	.01	.01	.76	.86	.86	.86	491	447	464	.000	.000	.000	19	20	19
COMMPROJ	418	1.53	1.58	1.53	1.53	.04	.01	.01	.01	.78	.83	.81	.80	6,780	15,801	10,365	.247	.947	.967	06	.00	.00
ITACADEM	417	2.54	2.63	2.67	2.67	.05	.01	.01	.01	.99	1.00	1.00	1.00	6,775	15,806	10,367	.084	.011	.011	09	13	13
EMAIL	419	2.95	3.07	3.05	3.05	.04	.01	.01	.01	.77	.81	.82	.82	481	444	10,361	.003	.010	.024	14	12	11
FACGRADE	418	2.40	2.47	2.45	2.43	.04	.01	.01	.01	.80	.85	.86	.86	482	444	458	.084	.220	.543	08	06	03
FACPLANS	420	2.20	2.17	2.13	2.14	.04	.01	.01	.01	.81	.83	.86	.85	6,770	15,800	10,366	.350	.064	.102	.05	.09	.08
FACIDEAS	419	1.74	1.79	1.82	1.82	.04	.01	.01	.01	.84	.85	.86	.85	6,775	15,818	10,378	.193	.043	.045	07	10	10
FACFEED	412	2.47	2.53	2.54	2.53	.04	.01	.01	.01	.72	.81	.82	.81	483	441	457	.160	.062	.092	06	08	08
WORKHARD	410	2.52	2.55	2.55	2.53	.04	.01	.01	.01	.81	.84	.85	.85	6,611	15,421	10,085	.467	.573	.828	04	03	01
FACOTHER	410	1.50	1.58	1.57	1.57	.04	.01	.01	.01	.76	.81	.82	.81	472	435	10,079	.043	.070	.102	10	09	08
OOCIDEAS	411	2.63	2.63	2.64	2.64	.04	.01	.01	.01	.78	.83	.85	.84	474	437	451	.964	.715	.690	.00	02	02
DIVRSTUD	411	2.49	2.59	2.68	2.68	.05	.01	.01	.01	.98	.97	.98	.97	6,613	15,426	10,091	.041	.000	.000	10	19	20
DIFFSTU2	410	2.73	2.72	2.78	2.77	.04	.01	.01	.01	.91	.94	.95	.95	6,613	15,420	10,090	.810	.275	.321	.01	05	05
MEMORIZE	407	2.96	2.96	2.95	2.94	.04	.01	.01	.01	.87	.83	.85	.85	6,585	15,349	10,049	.865	.765	.543	.01	.02	.03
ANALYZE	407	3.13	3.11	3.15	3.17	.04	.01	.01	.01	.72	.74	.75	.74	6,575	15,328	444	.661	.569	.308	.02	03	05
SYNTHESZ	406	2.92	2.87	2.91	2.92	.04	.01	.01	.01	.81	.82	.82	.82	6,559	15,302	10,014	.189	.792	.958	.07	.01	.00
EVALUATE	407	2.88	2.82	2.85	2.85	.04	.01	.01	.01	.79	.84	.84	.83	468	431	445	.192	.559	.511	.06	.03	.03
APPLYING	408	2.99	3.06	3.07	3.09	.04	.01	.01	.01	.83	.82	.83	.82	6,566	15,313	10,022	.100	.054	.025	08	10	11
READASGN	410	3.28	3.23	3.30	3.34	.04	.01	.01	.01	.81	.88	.90	.91	6,568	437	454	.242	.561	.174	.06	03	06

^a The 95% confidence interval for the population mean is equal to the sample mean plus/minus the product of 1.96 times the standard error of the mean.

1

^b A measure of the average amount individual scores deviate from the mean of all the scores in the distribution.

^c Degrees of freedom used to compute the t-tests. Values differ from the total Ns due to weighting and the equal variances assumption.

^d Statistical significance represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance.

eEffect size is calculated by subtracting the comparison group mean from the school mean, and dividing the result by the pooled standard deviation.



Washington State University - Traditional Students First-Year Students

	N		M	ean		Standa	rd Erro	or of the	Mean ^a	St	andard l	Deviation	n ^b	Degr	rees of Fre	edom ^c	Sig	gnificano	e d	Eff	ect Size	e
	TRAD	TRAD	1 Peers	Class	Public Inst.	AD .	Peers	Class	Public Inst.	ΑD	Grant Peers	Class	Public Inst.	Peers	Class	Public Inst.	co	WSU - TRAL ompared with			SU - TRAD pared with	
	WSU - TR/	WSU - TR	Land-Grant	Carnegie Cl	AAU Publi	WSU - TRAD	Land-Grant	Carnegie Cl	AAU Publi	WSU - TRAD	Land-Grant	Carnegie Cl	AAU Publi	Land-Grant	Carnegie Cl	AAU Publi	Land-Grant Peers	Carnegie Class	AAU Public Inst.	Land-Grant Peers	Carnegie Class	AAU Public Inst.
READOWN	409	2.09	2.00	2.02	2.01	.05	.01	.01	.01	.95	.88	.89	.88	456	428	439	.093	.150	.097	.09	.08	.09
WRITEMOR	411	1.20	1.22	1.23	1.23	.03	.01	.01	.01	.54	.62	.63	.64	6,566	15,293	460	.469	.355	.264	04	05	05
WRITEMID	411	2.40	2.18	2.30	2.32	.04	.01	.01	.01	.79	.80	.83	.85	469	15,318	10,041	.000	.014	.042	.28	.12	.10
WRITESML	411	3.23	2.95	2.99	2.98	.05	.01	.01	.01	.97	.98	1.02	1.03	6,578	15,330	10,047	.000	.000	.000	.29	.24	.25
PROBSETA	407	2.86	2.72	2.71	2.74	.06	.01	.01	.01	1.12	1.13	1.14	1.15	6,549	15,259	9,995	.017	.011	.039	.12	.13	.10
PROBSETB	410	2.70	2.72	2.69	2.64	.06	.02	.01	.01	1.17	1.18	1.21	1.21	6,545	15,238	9,984	.779	.854	.332	01	.01	.05
EXAMS	411	5.48	5.54	5.53	5.57	.06	.01	.01	.01	1.12	1.11	1.15	1.13	6,558	15,294	10,016	.230	.355	.091	06	05	09
ATDART07	407	2.15	2.18	2.18	2.18	.04	.01	.01	.01	.81	.87	.89	.88	472	434	449	.429	.496	.450	04	03	04
EXRCSE05	408	2.96	2.93	2.90	2.90	.05	.01	.01	.01	.94	.94	.97	.96	6,472	15,125	9,900	.590	.208	.250	.03	.06	.06
WORSHP05	408	1.86	2.13	1.96	1.94	.05	.01	.01	.01	1.06	1.10	1.06	1.06	6,481	15,131	9,905	.000	.055	.118	25	10	08
OWNVIEW	409	2.63	2.58	2.56	2.55	.04	.01	.01	.01	.82	.87	.88	.88	6,479	434	449	.312	.107	.071	.05	.08	.09
OTHRVIEW	407	2.74	2.72	2.72	2.71	.04	.01	.01	.01	.81	.83	.85	.84	6,474	15,118	9,884	.665	.541	.395	.02	.03	.04
CHNGVIEW	409	2.82	2.80	2.80	2.80	.04	.01	.01	.01	.77	.81	.82	.81	6,475	15,136	9,899	.648	.637	.561	.02	.02	.03
INTERN04	403	.06	.06	.07	.06	.01	.00	.00	.00	.25	.24	.25	.24	6,353	14,888	9,738	.861	.822	.969	.01	01	.00
VOLNTR04	403	.40	.41	.38	.38	.02	.01	.00	.01	.49	.49	.49	.49	6,335	14,860	9,720	.721	.498	.492	02	.03	.03
LRNCOM04	402	.30	.18	.18	.19	.02	.01	.00	.00	.46	.39	.39	.39	440	417	426	.000	.000	.000	.30	.31	.29
RESRCH04	402	.03	.06	.05	.05	.01	.00	.00	.00	.17	.23	.22	.22	507	438	459	.003	.027	.024	12	09	09
FORLNG04	403	.23	.30	.31	.34	.02	.01	.00	.00	.42	.46	.46	.47	469	429	447	.002	.000	.000	15	17	24
STDABR04	403	.02	.02	.02	.02	.01	.00	.00	.00	.13	.15	.15	.15	6,350	14,885	9,735	.435	.447	.491	04	04	04
INDSTD04	400	.00	.03	.03	.03	.00	.00	.00	.00	.05	.16	.17	.17	1,146	679	859	.000	.000	.000	16	16	16
SNRX04	403	.01	.02	.02	.02	.00	.00	.00	.00	.09	.14	.13	.13	551	457	490	.012	.016	.016	09	08	08
ENVSTU	402	5.49	5.54	5.50	5.52	.06	.02	.01	.01	1.30	1.35	1.37	1.36	6,330	14,867	9,732	.464	.860	.668	04	01	02
ENVFAC	401	4.82	4.89	4.91	4.92	.06	.02	.01	.01	1.24	1.28	1.31	1.30	6,335	14,875	9,738	.319	.169	.141	05	07	08
ENVADM	402	4.46	4.50	4.52	4.55	.07	.02	.01	.02	1.48	1.44	1.47	1.45	6,327	14,857	9,727	.555	.428	.208	03	04	06
ACADPR01	400	4.31	4.27	4.33	4.47	.08	.02	.01	.02	1.64	1.61	1.62	1.63	6,277	14,770	9,656	.654	.762	.061	.02	02	10
WORKON01	400	1.45	1.55	1.51	1.53	.05	.02	.01	.01	1.07	1.23	1.17	1.18	474	426	442	.072	.285	.172	08	05	06
WORKOF01	398	1.28	1.58	1.61	1.53	.05	.02	.01	.01	1.04	1.39	1.45	1.34	497	441	455	.000	.000	.000	21	23	18
COCURR01	398	2.61	2.54	2.47	2.49	.09	.02	.01	.02	1.77	1.53	1.51	1.50	438	413	422	.421	.101	.173	.05	.10	.08

^a The 95% confidence interval for the population mean is equal to the sample mean plus/minus the product of 1.96 times the standard error of the mean.

^b A measure of the average amount individual scores deviate from the mean of all the scores in the distribution.

^c Degrees of freedom used to compute the t-tests. Values differ from the total Ns due to weighting and the equal variances assumption.

^d Statistical significance represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance.

e Effect size is calculated by subtracting the comparison group mean from the school mean, and dividing the result by the pooled standard deviation.



Washington State University - Traditional Students First-Year Students

*																						
	N		Me	ean		Standa	rd Erro	r of the	Mean ^a	St	andard l	Deviation	n ^b	Degr	ees of Fre	edom ^c	Sig	gnificano	e d	Eff	ect Size	e
			Peers	×	nst.		Peers	×	Inst.	•	sers	×	nst.	Peers	×	Inst.		VSU - TRAL pmpared with			U - TRAD pared with:	
	WSU - TRAD	WSU - TRAD	Land-Grant Po	Carnegie Class	AAU Public Inst.	WSU - TRAD	Land-Grant Po	Carnegie Class	AAU Public I	WSU - TRAD	Land-Grant Peers	Carnegie Class	AAU Public Inst.	Land-Grant P	Carnegie Class	AAU Public I	Land-Grant Peers	Carnegie Class	AAU Public Inst.	Land-Grant Peers	Carnegie Class	AAU Public Inst.
SOCIAL05	398	3.98	3.91	3.94	3.93	.08	.02	.01	.02	1.53	1.60	1.63	1.61	6,256	14,719	9,622	.336	.570	.468	.05	.03	.04
CAREDE01	396	1.09	1.26	1.28	1.27	.03	.01	.01	.01	.52	.92	.93	.91	577	467	504	.000	.000	.000	19	21	20
COMMUTE	397	2.10	2.29	2.27	2.29	.04	.01	.01	.01	.71	.89	.92	.91	484	434	454	.000	.000	.000	22	19	21
ENVSCHOL	396	3.15	3.19	3.17	3.21	.03	.01	.01	.01	.66	.73	.75	.73	465	424	439	.355	.537	.081	04	03	08
ENVSUPRT	396	3.02	3.03	3.03	3.05	.04	.01	.01	.01	.76	.79	.79	.79	6,157	14,506	9,469	.733	.853	.500	02	01	03
ENVDIVRS	395	2.59	2.71	2.74	2.77	.05	.01	.01	.01	.91	.94	.94	.94	6,156	14,510	9,467	.011	.002	.000	13	16	19
ENVNACAD	396	2.06	2.19	2.20	2.23	.04	.01	.01	.01	.86	.92	.92	.92	460	421	435	.004	.001	.000	14	15	18
ENVSOCAL	395	2.50	2.52	2.52	2.55	.04	.01	.01	.01	.87	.91	.91	.91	6,135	14,478	9,451	.545	.620	.282	03	03	06
ENVEVENT	396	2.99	2.97	2.94	2.97	.04	.01	.01	.01	.75	.83	.85	.84	464	424	439	.498	.168	.559	.03	.06	.03
ENVCOMPT	397	3.29	3.36	3.38	3.39	.04	.01	.01	.01	.74	.75	.75	.74	6,159	14,514	9,478	.079	.018	.007	09	12	14
GNGENLED	385	3.13	3.21	3.22	3.24	.04	.01	.01	.01	.73	.75	.75	.74	441	407	420	.041	.018	.006	11	12	14
GNWORK	383	2.63	2.81	2.80	2.82	.05	.01	.01	.01	.95	.92	.93	.92	431	14,267	413	.000	.001	.000	20	18	21
GNWRITE	383	3.02	2.88	2.90	2.91	.04	.01	.01	.01	.83	.87	.88	.88	442	406	420	.003	.008	.014	.15	.13	.12
GNSPEAK	385	2.67	2.69	2.69	2.70	.05	.01	.01	.01	.96	.94	.94	.94	6,033	14,264	9,301	.681	.659	.471	02	02	04
GNANALY	384	3.20	3.22	3.21	3.24	.04	.01	.01	.01	.76	.76	.77	.77	6,035	14,270	9,314	.746	.772	.343	02	02	05
GNQUANT	386	3.00	3.04	3.02	3.04	.04	.01	.01	.01	.81	.84	.85	.85	6,034	14,247	9,296	.321	.588	.316	05	03	05
GNCMPTS	386	2.98	3.05	3.06	3.06	.04	.01	.01	.01	.88	.88	.89	.88	6,043	14,282	9,317	.134	.096	.072	08	09	09
GNOTHERS	385	2.81	2.96	2.94	2.95	.04	.01	.01	.01	.85	.87	.88	.87	6,034	14,258	9,298	.002	.005	.002	17	14	16
GNCITIZN	383	1.95	2.43	2.31	2.37	.05	.01	.01	.01	.95	1.04	1.05	1.05	448	408	424	.000	.000	.000	46	35	40
GNINQ	382	2.78	3.01	3.00	3.02	.04	.01	.01	.01	.86	.83	.83	.82	432	401	412	.000	.000	.000	27	26	30
GNSELF	384	2.60	2.79	2.78	2.81	.05	.01	.01	.01	.94	.95	.94	.93	5,952	14,020	9,130	.000	.000	.000	21	20	23
GNDIVERS	383	2.50	2.65	2.68	2.70	.05	.01	.01	.01	.91	.94	.93	.93	5,959	14,047	9,149	.003	.000	.000	16	19	22
GNPROBSV	384	2.58	2.72	2.70	2.72	.04	.01	.01	.01	.87	.90	.91	.90	5,959	14,037	9,147	.004	.008	.002	15	14	16
GNETHICS	381	2.47	2.65	2.64	2.66	.05	.01	.01	.01	.96	.97	.97	.96	5,960	14,035	9,140	.001	.001	.000	18	17	20
GNCOMMUN	381	2.32	2.50	2.46	2.49	.05	.01	.01	.01	.92	.94	.95	.95	5,950	403	416	.000	.003	.001	19	15	18
GNSPIRIT	383	1.83	2.08	2.00	2.01	.05	.01	.01	.01	.96	1.06	1.04	1.05	447	14,051	9,148	.000	.002	.001	24	16	17
ADVISE	388	2.99	3.01	2.98	2.99	.04	.01	.01	.01	.77	.82	.85	.84	6,019	414	428	.791	.727	.999	01	.02	.00
ENTIREXP	387	3.16	3.27	3.25	3.27	.03	.01	.01	.01	.67	.68	.70	.70	443	410	425	.003	.013	.002	16	12	16
SAMECOLL	388	3.37	3.41	3.35	3.38	.04	.01	.01	.01	.79	.75	.77	.76	6,022	14,235	9,283	.390	.664	.787	05	.02	01

^a The 95% confidence interval for the population mean is equal to the sample mean plus/minus the product of 1.96 times the standard error of the mean.

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^b A measure of the average amount individual scores deviate from the mean of all the scores in the distribution.

^c Degrees of freedom used to compute the t-tests. Values differ from the total Ns due to weighting and the equal variances assumption.

^d Statistical significance represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance.

^e Effect size is calculated by subtracting the comparison group mean from the school mean, and dividing the result by the pooled standard deviation.



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	N		Me	ean		Standa	rd Erro	r of the	Mean ^a	Sta	andard l	Deviation	n ^b	Degr	ees of Fre	eedom ^c	Sig	gnificano	e d	Eff	ect Size	e
	TRAD	TRAD	t Peers	Class	Public Inst.	TRAD	t Peers	lass	ic Inst.	TRAD	Grant Peers	Class	Public Inst.	t Peers	Class	Public Inst.		WSU - TRAL ompared with		comp	U - TRAD pared with:	
	WSU - TR	WSU - TR	Land-Gran	Carnegie C	AAU Publi	WSU - TR	Land-Gran	Carnegie Class	AAU Public	WSU - TR	Land-Gran	Carnegie C	AAU Publi	Land-Gran	Carnegie C	AAU Publi	Land-Grant Peers	Carnegie Class	AAU Public Inst.	Land-Grant Peers	Carnegie Class	AAU Public Inst.
CLQUEST	445	2.85	2.81	2.82	2.79	.04	.01	.01	.01	.89	.87	.88	.88	8,035	16,885	11,875	.382	.418	.135	.04	.04	.07
CLPRESEN	443	2.71	2.58	2.57	2.54	.04	.01	.01	.01	.85	.84	.83	.83	8,030	16,877	11,870	.002	.000	.000	.16	.17	.21
REWROPAP	445	2.30	2.28	2.26	2.25	.04	.01	.01	.01	.93	.93	.94	.93	8,023	16,857	11,847	.598	.342	.206	.03	.05	.06
INTEGRAT	441	3.37	3.19	3.20	3.18	.03	.01	.01	.01	.69	.78	.77	.78	8,019	16,861	11,854	.000	.000	.000	.24	.23	.25
DIVCLASS	442	2.76	2.62	2.68	2.66	.04	.01	.01	.01	.84	.92	.92	.92	505	470	483	.001	.043	.013	.15	.09	.11
CLUNPREP	441	2.27	2.28	2.27	2.28	.04	.01	.01	.01	.81	.81	.82	.82	7,988	16,779	11,801	.974	.995	.900	.00	.00	01
CLASSGRP	442	2.49	2.42	2.38	2.37	.04	.01	.01	.01	.92	.87	.86	.86	488	462	471	.149	.013	.007	.07	.13	.14
OCCGRP	443	2.96	2.87	2.78	2.78	.04	.01	.01	.01	.86	.89	.90	.90	499	468	480	.033	.000	.000	.10	.19	.19
INTIDEAS	426	2.99	2.96	2.94	2.93	.04	.01	.01	.01	.79	.80	.80	.79	7,655	16,118	11,283	.405	.180	.098	.04	.07	.08
TUTOR	424	1.99	1.88	1.87	1.87	.05	.01	.01	.01	.97	.92	.94	.93	7,650	16,115	11,281	.017	.014	.013	.12	.12	.12
COMMPROJ	426	1.88	1.62	1.61	1.59	.05	.01	.01	.01	.94	.86	.85	.84	7,643	16,092	452	.000	.000	.000	.30	.32	.34
ITACADEM	425	2.71	2.80	2.83	2.83	.05	.01	.01	.01	1.00	1.01	.99	.98	7,661	16,122	11,285	.100	.019	.017	08	11	12
EMAIL	424	3.35	3.37	3.36	3.35	.04	.01	.01	.01	.76	.75	.75	.76	7,652	16,114	11,276	.761	.817	.869	02	01	.01
FACGRADE	425	2.70	2.69	2.66	2.63	.04	.01	.01	.01	.88	.87	.88	.87	7,642	16,105	11,267	.795	.409	.109	.01	.04	.08
FACPLANS	425	2.34	2.34	2.31	2.29	.04	.01	.01	.01	.90	.92	.92	.91	7,656	16,112	11,274	.989	.526	.236	.00	.03	.06
FACIDEAS	426	2.05	2.00	2.01	1.99	.04	.01	.01	.01	.89	.88	.88	.87	7,656	16,124	11,289	.222	.316	.143	.06	.05	.07
FACFEED	418	2.74	2.67	2.66	2.64	.04	.01	.01	.01	.78	.79	.80	.79	7,543	441	452	.084	.045	.015	.09	.10	.12
WORKHARD	419	2.65	2.59	2.58	2.56	.04	.01	.01	.01	.87	.85	.85	.85	7,538	15,859	11,086	.191	.132	.040	.07	.07	.10
FACOTHER	418	1.95	1.79	1.78	1.76	.05	.01	.01	.01	.95	.91	.90	.89	7,539	15,862	11,090	.000	.000	.000	.18	.20	.22
OOCIDEAS	418	2.81	2.80	2.80	2.79	.04	.01	.01	.01	.82	.83	.84	.84	7,533	15,853	11,076	.703	.771	.570	.02	.01	.03
DIVRSTUD	417	2.70	2.65	2.74	2.75	.05	.01	.01	.01	.96	.96	.97	.96	7,539	15,860	11,089	.300	.447	.331	.05	04	05
DIFFSTU2	418	2.83	2.76	2.81	2.81	.05	.01	.01	.01	.94	.93	.93	.93	7,541	15,870	11,102	.152	.723	.738	.07	.02	.02
MEMORIZE	419	2.92	2.78	2.80	2.79	.04	.01	.01	.01	.88	.91	.91	.92	7,508	443	455	.001	.004	.002	.16	.14	.15
ANALYZE	418	3.30	3.22	3.25	3.25	.04	.01	.01	.01	.75	.75	.74	.74	7,496	15,777	11,038	.033	.117	.139	.11	.08	.07
SYNTHESZ	418	3.00	3.00	3.02	3.02	.04	.01	.01	.01	.83	.84	.84	.84	7,491	15,746	11,014	.998	.493	.487	.00	03	03
EVALUATE	419	3.03	2.94	2.94	2.94	.04	.01	.01	.01	.85	.88	.88	.87	7,493	15,765	11,027	.026	.033	.024	.11	.11	.11
APPLYING	418	3.24	3.17	3.16	3.15	.04	.01	.01	.01	.82	.85	.85	.84	7,504	15,786	11,046	.103	.037	.034	.08	.10	.11
READASGN	419	3.20	3.09	3.18	3.19	.05	.01	.01	.01	.93	.98	1.00	1.00	7,489	445	457	.025	.684	.799	.11	.02	.01

^a The 95% confidence interval for the population mean is equal to the sample mean plus/minus the product of 1.96 times the standard error of the mean.

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^b A measure of the average amount individual scores deviate from the mean of all the scores in the distribution.

^c Degrees of freedom used to compute the t-tests. Values differ from the total Ns due to weighting and the equal variances assumption.

^d Statistical significance represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance.

e Effect size is calculated by subtracting the comparison group mean from the school mean, and dividing the result by the pooled standard deviation.



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	N		Me	ean		Standa	rd Erro	r of the	Mean ^a	St	andard l	Deviation	n ^b	Degr	rees of Fre	edom ^c	Sig	gnificano	ee d	Eff	ect Size	e
	TRAD	TRAD	Grant Peers	Class	Public Inst.	TRAD	rant Peers	Class	Public Inst.	TRAD	ant Peers	lass	Public Inst.	t Peers	Class	Public Inst.	Co	WSU - TRAL ompared with)		U - TRAD pared with:	
	WSU - TR	WSU - TR	Land-Gran	Carnegie C	AAU Publ	WSU - TR	Land-Gran	Carnegie C	AAU Publ	WSU - TR	Land-Gran	Carnegie Class	AAU Publ	Land-Gran	Carnegie C	AAU Publ	Land-Grant Peers	Carnegie Class	AAU Public Inst.	Land-Gran Peers	Carnegie Class	AAU Public Inst.
READOWN	418	2.11	2.18	2.17	2.16	.04	.01	.01	.01	.90	.95	.95	.95	474	443	454	.153	.194	.275	07	06	05
WRITEMOR	418	1.57	1.57	1.60	1.60	.04	.01	.01	.01	.72	.74	.75	.75	7,486	15,783	11,052	.859	.333	.407	01	05	04
WRITEMID	418	2.71	2.49	2.56	2.57	.05	.01	.01	.01	.95	.93	.94	.94	7,489	15,798	11,065	.000	.002	.003	.23	.15	.15
WRITESML	418	3.22	2.96	3.01	3.02	.05	.01	.01	.01	1.09	1.13	1.12	1.12	7,492	15,792	11,056	.000	.000	.000	.23	.19	.18
PROBSETA	418	2.57	2.55	2.49	2.49	.06	.01	.01	.01	1.19	1.23	1.22	1.21	7,467	15,709	11,001	.700	.213	.193	.02	.06	.06
PROBSETB	413	2.21	2.20	2.17	2.15	.06	.01	.01	.01	1.14	1.17	1.16	1.16	7,433	15,660	10,966	.881	.551	.365	.01	.03	.05
EXAMS	417	5.36	5.31	5.30	5.28	.06	.01	.01	.01	1.23	1.26	1.27	1.27	7,489	15,771	11,048	.422	.289	.175	.04	.05	.07
ATDART07	414	2.01	2.07	2.10	2.11	.04	.01	.01	.01	.83	.86	.87	.87	468	438	449	.136	.031	.020	07	10	11
EXRCSE05	415	2.96	2.88	2.85	2.85	.05	.01	.01	.01	.94	.98	.99	.99	469	440	451	.082	.024	.027	.09	.11	.11
WORSHP05	414	1.95	2.08	1.94	1.92	.05	.01	.01	.01	1.06	1.09	1.06	1.05	7,409	15,626	10,944	.026	.821	.509	11	.01	.03
OWNVIEW	414	2.61	2.67	2.65	2.64	.04	.01	.01	.01	.88	.88	.88	.88	7,415	15,623	10,934	.132	.367	.510	08	04	03
OTHRVIEW	415	2.80	2.80	2.81	2.80	.04	.01	.01	.01	.86	.84	.85	.84	7,411	15,624	10,941	.940	.982	.872	.00	.00	.01
CHNGVIEW	415	2.90	2.86	2.87	2.86	.04	.01	.01	.01	.79	.81	.81	.81	7,415	15,642	10,949	.268	.383	.303	.06	.04	.05
INTERN04	408	.54	.57	.59	.60	.02	.01	.00	.00	.50	.49	.49	.49	455	429	438	.166	.035	.016	07	11	12
VOLNTR04	407	.67	.65	.65	.66	.02	.01	.00	.00	.47	.48	.48	.48	7,336	15,449	10,809	.408	.371	.451	.04	.04	.04
LRNCOM04	407	.27	.25	.25	.26	.02	.01	.00	.00	.44	.43	.44	.44	7,322	15,445	10,810	.550	.596	.674	.03	.03	.02
RESRCH04	408	.22	.26	.26	.26	.02	.01	.00	.00	.41	.44	.44	.44	463	432	444	.054	.037	.029	09	10	10
FORLNG04	408	.35	.51	.54	.55	.02	.01	.00	.00	.48	.50	.50	.50	461	432	442	.000	.000	.000	34	40	42
STDABR04	406	.16	.22	.23	.22	.02	.00	.00	.00	.36	.41	.42	.42	468	434	447	.002	.000	.001	15	16	15
INDSTD04	407	.12	.19	.18	.18	.02	.00	.00	.00	.32	.39	.39	.38	478	438	451	.000	.000	.000	17	17	15
SNRX04	408	.35	.31	.29	.27	.02	.01	.00	.00	.48	.46	.45	.44	453	427	435	.079	.011	.001	.09	.13	.18
ENVSTU	407	5.75	5.60	5.52	5.53	.06	.02	.01	.01	1.30	1.33	1.38	1.37	7,317	431	442	.026	.000	.001	.11	.17	.17
ENVFAC	407	5.32	5.15	5.12	5.10	.06	.02	.01	.01	1.29	1.35	1.36	1.35	7,321	15,446	10,805	.013	.004	.001	.13	.15	.16
ENVADM	408	4.70	4.42	4.37	4.41	.08	.02	.01	.02	1.59	1.61	1.63	1.60	7,308	15,427	10,794	.001	.000	.000	.17	.20	.18
ACADPR01	406	4.18	4.31	4.28	4.32	.09	.02	.01	.02	1.74	1.78	1.75	1.76	7,278	15,347	10,745	.159	.283	.134	07	05	08
WORKON01	404	2.32	2.08	1.97	2.00	.09	.02	.01	.02	1.86	1.74	1.63	1.64	445	420	428	.009	.000	.001	.14	.21	.20
WORKOF01	406	2.01	2.61	2.72	2.59	.09	.03	.02	.02	1.83	2.24	2.28	2.20	479	440	452	.000	.000	.000	27	31	27
COCURR01	404	2.34	2.37	2.39	2.44	.08	.02	.01	.02	1.54	1.56	1.61	1.62	7,278	15,357	10,751	.732	.574	.266	02	03	06

^a The 95% confidence interval for the population mean is equal to the sample mean plus/minus the product of 1.96 times the standard error of the mean.

^b A measure of the average amount individual scores deviate from the mean of all the scores in the distribution.

^c Degrees of freedom used to compute the t-tests. Values differ from the total Ns due to weighting and the equal variances assumption.

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	N		Me	ean		Standa	rd Erro	r of the	Mean ^a	St	andard 1	Deviation	n ^b	Degr	ees of Fre	edom ^c	Sig	gnificano	e ^d	Eff	ect Size	e
	0	0	Peers	s,	nst.	0	Peers	ø	Inst.	0	eers	s,	nst.	Peers	s,	Inst.		VSU - TRAL pmpared with			SU - TRAD pared with.	
	WSU - TRAD	WSU - TRAD	Land-Grant P	Carnegie Class	AAU Public Inst.	WSU - TRAD	Land-Grant P	Carnegie Class	AAU Public I	WSU - TRAD	Land-Grant Peers	Carnegie Class	AAU Public Inst.	Land-Grant P	Carnegie Class	AAU Public I	Land-Grant Peers	Carnegie Class	: AAU Public Inst.	Land-Grant Peers	Carnegie Class	AAU Public Inst.
SOCIAL05	404	3.75	3.78	3.80	3.81	.08	.02	.01	.02	1.63	1.59	1.60	1.59	7,268	15,333	10,728	.709	.472	.415	02	04	04
CAREDE01	405	1.50	1.55	1.56	1.50	.07	.02	.01	.01	1.41	1.51	1.48	1.40	7,253	15,302	10,710	.491	.421	.993	04	04	.00
COMMUTE	407	2.24	2.30	2.33	2.33	.04	.01	.01	.01	.86	.82	.83	.82	7,274	427	435	.111	.039	.031	08	11	12
ENVSCHOL	404	3.08	3.15	3.12	3.14	.04	.01	.01	.01	.75	.77	.78	.77	7,206	15,215	10,634	.067	.349	.132	09	05	08
ENVSUPRT	403	2.95	2.85	2.83	2.85	.04	.01	.01	.01	.77	.83	.84	.84	460	429	440	.012	.003	.013	.12	.14	.12
ENVDIVRS	403	2.47	2.39	2.44	2.47	.05	.01	.01	.01	.96	.96	.98	.98	7,193	15,197	10,622	.093	.532	.986	.09	.03	.00
ENVNACAD	404	1.98	1.89	1.89	1.91	.04	.01	.01	.01	.90	.87	.88	.88	7,189	15,170	10,594	.030	.039	.113	.11	.10	.08
ENVSOCAL	398	2.28	2.24	2.23	2.27	.04	.01	.01	.01	.89	.91	.92	.92	7,181	15,166	10,603	.465	.369	.932	.04	.05	.00
ENVEVENT	403	2.78	2.76	2.75	2.79	.04	.01	.01	.01	.85	.87	.88	.88	7,179	426	10,596	.731	.472	.757	.02	.03	02
ENVCOMPT	403	3.42	3.53	3.51	3.53	.04	.01	.01	.01	.78	.69	.71	.70	440	420	427	.009	.030	.009	15	12	15
GNGENLED	402	3.23	3.27	3.28	3.30	.04	.01	.01	.01	.78	.79	.79	.79	7,115	15,038	10,505	.325	.174	.087	05	07	09
GNWORK	401	3.14	3.05	3.00	3.02	.04	.01	.01	.01	.90	.93	.95	.94	7,110	15,015	10,492	.055	.003	.009	.10	.15	.13
GNWRITE	400	3.11	3.02	3.03	3.05	.04	.01	.01	.01	.83	.86	.87	.87	7,117	15,025	10,497	.038	.061	.177	.11	.10	.07
GNSPEAK	402	2.94	2.87	2.88	2.88	.05	.01	.01	.01	.90	.92	.93	.93	7,105	424	435	.122	.140	.195	.08	.07	.06
GNANALY	402	3.36	3.37	3.36	3.38	.04	.01	.01	.01	.72	.75	.76	.76	7,104	15,011	10,486	.718	.976	.538	02	.00	03
GNQUANT	401	3.14	3.12	3.08	3.10	.04	.01	.01	.01	.82	.88	.90	.90	7,101	426	438	.737	.177	.328	.02	.06	.05
GNCMPTS	402	3.13	3.24	3.22	3.23	.04	.01	.01	.01	.86	.84	.85	.84	7,117	15,029	10,504	.007	.038	.020	14	10	12
GNOTHERS	402	3.20	3.14	3.10	3.12	.04	.01	.01	.01	.86	.84	.87	.86	7,101	15,010	10,487	.198	.030	.070	.07	.11	.09
GNCITIZN	391	1.86	2.20	2.14	2.19	.05	.01	.01	.01	.91	1.03	1.03	1.03	451	417	430	.000	.000	.000	33	28	33
GNINQ	392	2.91	3.07	3.07	3.09	.04	.01	.01	.01	.88	.85	.86	.85	7,010	14,827	10,350	.000	.000	.000	19	18	22
GNSELF	392	2.69	2.79	2.82	2.85	.05	.01	.01	.01	.99	.98	.98	.97	7,008	14,826	10,351	.049	.010	.001	10	13	17
GNDIVERS	391	2.58	2.55	2.63	2.66	.05	.01	.01	.01	.98	.95	.96	.95	7,008	14,821	10,352	.610	.325	.083	.03	05	09
GNPROBSV	392	2.79	2.82	2.79	2.81	.05	.01	.01	.01	.91	.93	.94	.93	7,013	14,837	10,361	.577	.968	.621	03	.00	03
GNETHICS	392	2.57	2.61	2.62	2.64	.05	.01	.01	.01	1.04	1.00	1.01	1.00	7,010	14,823	10,352	.500	.413	.186	04	04	07
GNCOMMUN	391	2.46	2.41	2.41	2.43	.05	.01	.01	.01	1.02	.97	.99	.98	432	14,825	10,349	.353	.317	.605	.05	.05	.03
GNSPIRIT	392	1.71	1.77	1.75	1.75	.05	.01	.01	.01	.96	.99	.99	.99	7,003	14,823	10,353	.269	.501	.441	06	03	04
ADVISE	398	2.71	2.78	2.74	2.76	.05	.01	.01	.01	.99	.95	.96	.95	7,084	14,977	10,455	.161	.506	.359	07	03	05
ENTIREXP	397	3.19	3.27	3.25	3.29	.04	.01	.01	.01	.74	.73	.74	.74	7,077	14,964	428	.030	.090	.009	11	09	13
SAMECOLL	398	3.36	3.36	3.31	3.35	.04	.01	.01	.01	.79	.80	.83	.82	7,082	14,978	10,455	.851	.286	.849	01	.05	.01

^a The 95% confidence interval for the population mean is equal to the sample mean plus/minus the product of 1.96 times the standard error of the mean.

IPEDS: 236939

^b A measure of the average amount individual scores deviate from the mean of all the scores in the distribution.

^c Degrees of freedom used to compute the t-tests. Values differ from the total Ns due to weighting and the equal variances assumption.

^d Statistical significance represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance.

^e Effect size is calculated by subtracting the comparison group mean from the school mean, and dividing the result by the pooled standard deviation.



Washington State University - Traditional Students

Frequency Distributions August 2008



Interpreting the Frequency Distributions Report

Sample

The Frequency Distributions report is based on information from all students for your institution and all randomly selected students for your comparison institutions.

(different races, religions,

assignments

genders, political beliefs, etc.)

in class discussions or writing

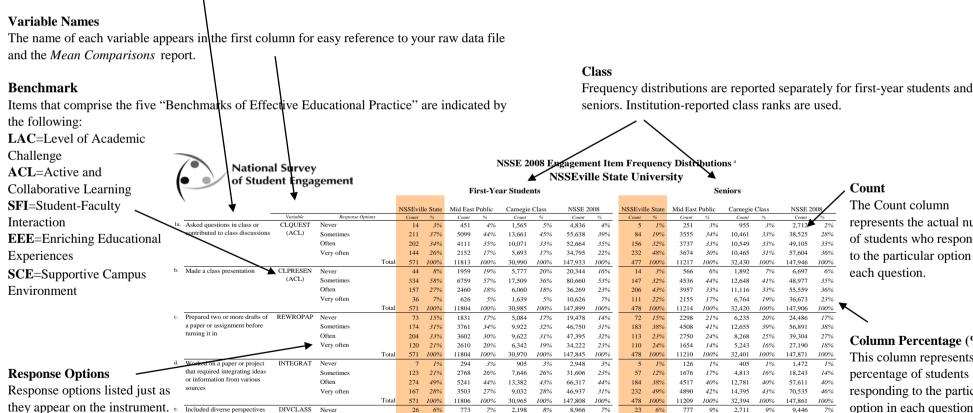
Sometimes

Very often

Often

Variables

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



31%

222 38%

145 26% 4048 34%

4537 38%

2434 20%

11792 100%

10,465

11.603

6.678 21%

30.944 100%

34%

38%

48,551

56.651

33 553 22%

147.721 100%

33%

38%

182

135 27%

39%

3655 34%

3872

2896 24%

34%

10,845

10.742 33%

8.066 25% 46,541

51.304

40 456

32%

34%

27%

The Count column represents the actual number of students who responded to the particular option in

Column Percentage (%)

This column represents the percentage of students responding to the particular option in each question.



First-Year Students

Seniors

,				WSU	- TRAD	Land-Gra	int Peers	Carnegie	Class	AAU Pub	olic Inst.	WSU -	TRAD	Land-Gra	nt Peers	Carnegie	e Class	AAU Pul	blic Inst.
	=	Variable	Response Options	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
1a.	Asked questions in class or	CLQUEST	Never	34	7%	382	5%	1,109	6%	565	6%	18	4%	306	4%	729	4%	418	4%
	contributed to class	(ACL)	Sometimes	228	50%	3,693	47%	9,360	46%	5,389	46%	159	36%	3,224	37%	7,397	37%	4,386	38%
	discussions		Often	133	29%	2,719	34%	6,890	33%	4,084	33%	139	31%	2,934	32%	6,600	32%	3,851	31%
			Very often	62	14%	1,161	14%	3,184	15%	1,824	15%	129	29%	2,483	27%	5,783	27%	3,281	26%
			Tota	1 457	100%	7,955	100%	20,543	100%	11,862	100%	445	100%	8,947	100%	20,509	100%	11,936	100%
1b.	Made a class presentation	CLPRESEN	Never	101	22%	1,578	21%	3,763	20%	2,143	20%	16	4%	533	7%	1,139	6%	659	7%
		(ACL)	Sometimes	255	56%	4,611	58%	12,334	58%	7,194	58%	195	44%	3,877	45%	9,167	46%	5,596	48%
			Often	79	17%	1,402	17%	3,603	18%	2,060	17%	134	30%	2,940	31%	6,802	32%	3,835	30%
			Very often	20	4%	348	4%	778	4%	426	4%	98	22%	1,590	17%	3,384	16%	1,835	15%
			Tota	1 455	100%	7,939	100%	20,478	100%	11,823	100%	443	100%	8,940	100%	20,492	100%	11,925	100%
1c.	Prepared two or more drafts of	REWROPAP	Never	59	13%	1,301	19%	3,583	19%	2,156	21%	85	19%	1,776	21%	4,428	22%	2,598	22%
	a paper or assignment before		Sometimes	160	35%	2,437	31%	6,766	33%	4,049	34%	202	45%	3,768	43%	8,732	42%	5,183	43%
	turning it in		Often	144	32%	2,555	31%	6,456	30%	3,678	30%	96	22%	2,218	24%	4,759	23%	2,732	23%
			Very often	93	20%	1,652	19%	3,704	18%	1,960	15%	62	14%	1,177	12%	2,563	12%	1,394	12%
			Tota	1 456	100%	7,945	100%	20,509	100%	11,843	100%	445	100%	8,939	100%	20,482	100%	11,907	100%
1d.	Worked on a paper or project	INTEGRAT	Never	3	1%	225	3%	583	3%	357	4%	2	0%	137	2%	241	1%	139	2%
	that required integrating ideas		Sometimes	68	15%	2,016	26%	5,341	26%	3,146	28%	48	11%	1,416	17%	3,306	17%	2,013	18%
	or information from various		Often	221	48%	3,608	45%	9,324	44%	5,424	44%	174	39%	3,730	41%	8,515	41%	4,947	41%
	sources		Very often	164	36%	2,094	26%	5,259	26%	2,917	24%	217	49%	3,652	40%	8,423	40%	4,816	39%
			Tota	1 456	100%	7,943	100%	20,507	100%	11,844	100%	441	100%	8,935	100%	20,485	100%	11,915	100%
1e.	Included diverse perspectives	DIVCLASS	Never	10	2%	578	8%	1,432	8%	850	8%	16	4%	877	11%	1,783	10%	1,006	10%
	(different races, religions,		Sometimes	159	35%	2,842	36%	7,136	34%	4,246	35%	175	40%	3,223	37%	7,249	35%	4,311	36%
	genders, political beliefs, etc.)		Often	183	40%	3,012	37%	7,821	38%	4,519	37%	151	34%	2,957	33%	6,722	33%	3,952	33%
	in class discussions or writing assignments		Very often	103	23%	1,506	19%	4,095	20%	2,211	19%	100	23%	1,865	20%	4,684	22%	2,628	21%
	assignments		Tota	1 455	100%	7,938	100%	20,484	100%	11,826	100%	442	100%	8,922	100%	20,438	100%	11,897	100%
1f.	Come to class without	CLUNPREP	Never	95	21%	1,470	18%	3,834	18%	2,341	19%	57	13%	1,172	13%	2,615	13%	1,501	13%
	completing readings or		Sometimes	261	58%	4,708	59%	12,073	58%	6,986	58%	250	57%	5,111	56%	11,588	56%	6,760	56%
	assignments		Often	75	17%	1,270	17%	3,309	17%	1,839	17%	90	20%	1,767	20%	4,138	20%	2,414	20%
			Very often	21	5%	471	6%	1,211	6%	635	6%	44	10%	849	10%	2,051	10%	1,197	10%
			Tota	1 452	100%	7,919	100%	20,427	100%	11,801	100%	441	100%	8,899	100%	20,392	100%	11,872	100%
1g.	Worked with other students	CLASSGRP	Never	63	14%	1,119	15%	2,991	15%	1,696	15%	52	12%	1,046	13%	2,632	13%	1,535	14%
	on projects during class	(ACL)	Sometimes	247	54%	3,618	46%	9,611	47%	5,464	46%	202	46%	4,027	46%	9,687	48%	5,646	48%
			Often	115	25%	2,508	31%	6,172	30%	3,690	31%	108	24%	2,580	28%	5,645	27%	3,289	27%
			Very often	32		685	9%	1,698	8%	969	8%	80	18%	1,281	13%	2,513	12%	1,448	12%
			Tota	1 457	100%	7,930	100%	20,472	100%	11,819	100%	442	100%	8,934	100%	20,477	100%	11,918	100%

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First-Year Students

'																				
	=				VSU - T		Land-Gra		Carnegie		AAU Pub		WSU - '		Land-Gra		Carnegie		AAU Pul	
11.	*** 1 1 1 1 1	Variable	Response Options		Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
111.	Worked with classmates	OCCGRP	Never		46	10%	787	10%	2,147	12%	1,185	12%	16	4%	425	5%	1,065	6%	588	6%
	outside of class to prepare	(ACL)	Sometimes		237	52%	3,730	46%	9,530	46%	5,654	46%	127	29%	2,782	31%	7,035	35%	4,147	35%
	class assignments		Often		128	28%	2,519	32%	6,381	31%	3,718	31%	160	36%	3,098	34%	7,001	33%	4,031	33%
			Very often		46	10%	913	12%	2,457	12%	1,291	11%	140	32%	2,641	29%	5,402	25%	3,159	26%
			Tot	al	457	100%	7,949	100%	20,515	100%	11,848	100%	443	100%	8,946	100%	20,503	100%	11,925	100%
1i.	Put together ideas or concepts	INTIDEAS	Never		24	6%	466	6%	1,071	6%	577	6%	8	2%	224	3%	485	3%	264	3%
	from different courses when		Sometimes		167	40%	3,114	41%	7,912	41%	4,613	41%	110	26%	2,226	26%	5,249	27%	3,146	28%
	completing assignments or		Often		170	41%	2,969	40%	7,676	39%	4,471	39%	186	44%	3,805	44%	8,822	44%	5,140	44%
	during class discussions		Very often		55	13%	934	13%	2,765	14%	1,585	14%	122	29%	2,350	27%	5,230	26%	2,950	26%
			Tot	al	416	100%	7,483	100%	19,424	100%	11,246	100%	426	100%	8,605	100%	19,786	100%	11,500	100%
1j.	Tutored or taught other	TUTOR	Never		227	54%	3,516	47%	9,131	46%	5,291	46%	160	38%	3,606	42%	8,431	43%	4,947	43%
	students (paid or voluntary)	(ACL)	Sometimes		142	34%	2,640	35%	6,950	36%	4,067	36%	151	36%	3,220	37%	7,180	36%	4,175	36%
			Often		39	9%	969	13%	2,387	13%	1,327	13%	72	17%	1,098	13%	2,548	13%	1,489	13%
			Very often		10	2%	359	5%	941	5%	547	5%	41	10%	683	8%	1,638	8%	899	8%
			Tot	al	418	100%	7,484	100%	19,409	100%	11,232	100%	424	100%	8,607	100%	19,797	100%	11,510	100%
1k.	Participated in a community-	COMMPROJ	Never		260	62%	4,565	60%	12,191	63%	7,075	63%	182	43%	4,856	58%	11,325	58%	6,597	59%
	based project (e.g. service	(ACL)	Sometimes		104	25%	1,864	26%	4,749	24%	2,742	24%	148	35%	2,403	27%	5,498	27%	3,243	27%
	learning) as part of a regular		Often		44	11%	733	10%	1,759	9%	1.024	9%	61	14%	854	10%	1,867	9%	1,069	9%
	course		Very often		10	2%	315	4%	694	4%	380	3%	35	8%	480	5%	1.073	5%	572	5%
			Tot	al	418	100%	7,477	100%	19,393	100%	11.221	100%	426	100%	8,593	100%	19,763	100%	11.481	100%
11.	Used an electronic medium	ITACADEM	Never		67	16%	1,118	14%	2,485	13%	1,339	13%	51	12%	1,034	11%	1,908	10%	1,006	9%
	(listserv, chat group, Internet,	(EEE)	Sometimes		142	34%	2,442	32%	6,247	33%	3,633	33%	138	32%	2,509	29%	5,762	30%	3,378	30%
	instant messaging, etc.) to	(===)	Often		124	30%	2,160	29%	5,636	29%	3,297	29%	118	28%	2,303	27%	5,609	29%	3,351	29%
	discuss or complete an		Very often		84	20%	1.755	24%	5,039	26%	2,959	26%	118	28%	2,765	32%	6,513	32%	3,767	31%
	assignment		Tot	·a1	417	100%	7,475	100%	19,407	100%	11,228	100%	425	100%	8,611	100%	19,792	100%	11,502	100%
1m.	Used e-mail to communicate	EMAIL	Never	.ui	2	0%	109	2%	311	2%	147	2%	3	1%	54	1%	113	1%	69	1%
	with an instructor	LIVITUL	Sometimes		128	31%	1,810	25%	4,800	26%	2,710	26%	64	15%	1.191	15%	2,631	14%	1,529	15%
			Often		176	42%	2,917	39%	7,395	38%	4,351	38%	137	32%	2.776	32%	6,355	33%	3,734	33%
						27%	2,632	35%	,	35%	,			52%	4.584	53%	10.690	52%	6,168	51%
			Very often	1	113		,		6,880		4,011	34%	220		,		.,		· ·	
1	Discussed grades or	FACGRADE	Tot Never	al	419	100%	7,468	100%	19,386	100%	11,219	100%	424	100%	8,605	100%	19,789	100%	11,500	100%
111.	Discussed grades or assignments with an instructor				39	9%	687	10%	1,982	11%	1,135	11%	27	6%	468	6%	1,145	6%	697	7%
	assignments with an instructor	(SFI)	Sometimes		215	51%	3,515	48%	9,345	48%	5,584	49%	166	39%	3,373	41%	8,174	42%	4,940	43%
			Often		120	29%	2,216	29%	5,349	27%	3,003	26%	140	33%	2,812	32%	6,193	31%	3,545	30%
			Very often		44	11%	1,047	14%	2,695	14%	1,496	14%	92	22%	1,945	21%	4,265	21%	2,305	20%
			Tot	tal	418	100%	7,465	100%	19,371	100%	11,218	100%	425	100%	8,598	100%	19,777	100%	11,487	100%



First-Year Students

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				WSU	- TRAD	Land-Gra	ant Peers	Carnegie	Class	AAU Pub	olic Inst.	WSU - '	ΓRAD	Land-Gra	nt Peers	Carnegie	Class	AAU Pub	olic Inst.
		Variable	Response Options	Сош		Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
10.	Talked about career plans	FACPLANS	Never	7	2 17%	1,490	20%	4,522	23%	2,408	22%	66	16%	1,341	18%	3,326	18%	1,918	18%
	with a faculty member or	(SFI)	Sometimes	22	2 53%	3,769	50%	9,562	48%	5,717	49%	207	49%	3,843	45%	9,051	46%	5,420	47%
	advisor		Often	9	4 22%	1,641	22%	3,839	20%	2,248	20%	93	22%	2,114	24%	4,657	23%	2,666	22%
			Very often	3	2 89	562	7%	1,462	8%	840	8%	59	14%	1,311	14%	2,756	13%	1,496	12%
			Tota	ıl 42	100%	7,462	100%	19,385	100%	11,213	100%	425	100%	8,609	100%	19,790	100%	11,500	100%
1p.	Discussed ideas from your	FACIDEAS	Never	19	5 47%	3,319	43%	8,316	42%	4,795	42%	124	29%	2,669	31%	6,068	31%	3,552	31%
	readings or classes with	(SFI)	Sometimes	15	389	2,869	39%	7,621	39%	4,466	40%	191	45%	3,851	45%	9,000	45%	5,313	46%
	faculty members outside of		Often	4	4 119	934	13%	2,522	14%	1,452	13%	76	18%	1,390	16%	3,178	16%	1,810	16%
	class		Very often	2	1 5%	352	5%	962	5%	526	5%	35	8%	695	8%	1,546	8%	827	7%
			Tota	ıl 41	9 100%	7,474	100%	19,421	100%	11,239	100%	426	100%	8,605	100%	19,792	100%	11,502	100%
1q.	Received prompt written or	FACFEED	Never	2	5 6%	619	9%	1,500	9%	791	8%	22	5%	471	6%	1,080	6%	609	6%
	oral feedback from faculty on	(SFI)	Sometimes	19	4 47%	3,044	42%	7,831	41%	4,527	42%	129	31%	3,056	36%	7,038	37%	4,127	37%
	your academic performance		Often	16	3 40%	2,827	38%	7,391	38%	4,345	38%	204	49%	3,649	43%	8,434	43%	4,987	43%
			Very often	2	9 79	859	12%	2,352	12%	1,357	12%	63	15%	1,319	15%	2,997	15%	1,635	14%
			Tota	ıl 41	2 100%	7,349	100%	19,074	100%	11,020	100%	418	100%	8,495	100%	19,549	100%	11,358	100%
1r.	Worked harder than you	WORKHARD	Never	3	79	616	9%	1,710	9%	1,000	10%	36	9%	672	9%	1,578	9%	959	9%
	thought you could to meet an	(LAC)	Sometimes	18	9 46%	2,949	41%	7,600	40%	4,401	41%	151	36%	3,257	39%	7,733	40%	4,628	40%
	instructor's standards or	, ,	Often	13	34%		37%	7,071	36%	4,091	35%	157	37%	3,155	37%	7,084	36%	4,105	36%
	expectations		Very often	5			14%	2,666	14%	1,512	14%	75	18%	1.407	16%	3,130	16%	1,648	15%
			Tota			· ·	100%	19,047	100%	11,004	100%	419	100%	8,491	100%	19,525	100%	11,340	100%
1s.	Worked with faculty members	FACOTHER	Never	26			59%	11,528	60%	6,705	60%	160	38%	3,919	48%	9,012	48%	5,265	48%
	on activities other than	(SFI)	Sometimes	9			27%	5,037	26%	2,922	26%	156	37%	2,855	33%	6,666	34%	3,904	34%
	coursework (committees,	(313)	Often	3			10%	1,800	10%	1,011	10%	63	15%	1,113	13%	2,519	12%	1,442	12%
	orientation, student life		Very often	1			4%	659	4%	356	4%	39	9%	601	7%	1,327	7%	731	6%
	activities, etc.)		Tota				100%	19,024	100%	10.994	100%	418	100%	8.488	100%	19,524	100%	11,342	100%
1t.	Discussed ideas from your	OOCIDEAS	Never	1			7%	1,170	7%	603	6%	13	3%	322	4%	777	4%	441	4%
	readings or classes with others	(ACL)	Sometimes	17			41%	7,504	40%	4,332	40%	146	35%	2,892	35%	6,733	35%	3,969	35%
	outside of class (students,	(FICE)	Often	15		_,,	36%	6,885	36%	4,050	36%	165	39%	3,295	39%	7,371	38%	4,286	38%
	family members, co-workers,		Very often	5		· ·	16%	3,467	18%	2,013	17%	94	22%	1.978	22%	4,641	23%	2,635	23%
	etc.)		Tota				100%	19.026	100%	10,998	100%	418	100%	8.487	100%	19.522	100%	11,331	100%
1u.	Had serious conversations	DIVRSTUD	Never	6			14%	2,262	12%	1,236	12%	418	100%	953	11%	1,976	100%	1,046	9%
ıu.	with students of a different	(EEE)				,		,								· · · · · ·			<i>9%</i> <i>34%</i>
	race or ethnicity than your	(LEE)	Sometimes Often	15		,	35%	6,403	33%	3,720	33%	149	36%	3,099	37%	6,618	34%	3,932	34% 29%
	own			11		,	29%	5,560	30%	3,247	30%	121	29%	2,453	29%	5,622	29%	3,288	
			Very often	7		1,0 .,	22%	4,831	25%	2,811	25%	106	25%	1,986	24%	5,312	27%	3,080	27%
			Tota	ıl 41	1 100%	7,343	100%	19,056	100%	11,014	100%	417	100%	8,491	100%	19,528	100%	11,346	100%



First-Year Students

WSU - TRAD Land-Grant Peers Carnegie Class AAU Public Inst. WSU - TRAD Land-Grant Peers Carnegie Class AAU Public Inst. WSU - TRAD Land-Grant Peers Carnegie Class	AAU Public Inst. Count % 750 7% 3,739 33% 3,667 32%
1v. Had serious conversations DIFFSTU2 Never 27 7% 717 10% 1,617 9% 894 9% 29 7% 684 8% 1,383 7% with students who are very (EEE) Sometimes 160 39% 2,503 34% 6,048 32% 3,518 32% 139 33% 2,916 35% 6,362 33% different from you in terms of	750 7% 3,739 33%
with students who are very (EEE) Sometimes 160 39% 2,503 34% 6,048 32% 3,518 32% 139 33% 2,916 35% 6,362 33%	3,739 <i>33%</i>
4. (2.2.2) Solitetimes of	.,
	3.667 32%
their religious heliefs political	,
oninions or personal values 102 25% 1,/80 24% 5,528 28% 3,104 2/% 124 30% 2,216 20% 5,539 28%	3,196 28%
10tal 410 100% 7,343 100% 19,048 100% 11,010 100% 418 100% 8,490 100% 19,530 100%	11,352 100%
2a. Coursework emphasizes: MEMORIZE Very little 24 6% 299 4% 879 5% 508 5% 18 4% 689 9% 1,609 8%	968 9%
Memorizing facts, ideas, or Some 88 22% 1,743 24% 4,666 25% 2,772 26% 124 30% 2,429 29% 5,709 29%	3,380 29%
methods from your courses Quite a bit 174 43% 3,212 43% 8,044 42% 4,687 41% 149 36% 3,209 38% 7,211 37%	4,168 37%
and readings Very much 121 30% 2,056 28% 5,381 29% 3,011 28% 128 31% 2,121 24% 4,908 25%	2,779 25%
Total 407 100% 7,310 100% 18,970 100% 10,978 100% 419 100% 8,448 100% 19,437 100%	11,295 100%
2b. Coursework emphasizes: ANALYZE Very little 5 1% 114 1% 270 2% 130 1% 4 1% 116 1% 229 1%	118 <i>1%</i>
Analyzing the basic elements (LAC) Some 67 16% 1,363 18% 3,132 17% 1,723 16% 60 14% 1,287 15% 2,708 14%	1,573 15%
of an idea, experience, or Quite a bit 205 50% 3,491 48% 8,882 47% 5,109 46% 159 38% 3,617 43% 8,279 43%	4,769 <i>43%</i>
theory Very much 130 32% 2,333 33% 6,670 35% 3,998 36% 195 47% 3,414 40% 8,207 42%	4,830 42%
Total 407 100% 7,301 100% 18,954 100% 10,960 100% 418 100% 8,434 100% 19,423 100%	11,290 100%
2c. Coursework emphasizes: SYNTHESZ Very little 12 3% 318 4% 692 4% 341 3% 16 4% 319 4% 671 4%	368 3%
Synthesizing and organizing (LAC) Some 113 28% 2,113 28% 5,129 27% 2,896 27% 97 23% 2,035 25% 4,369 23%	2,533 23%
ideas, information, or Quite a bit 176 43% 3,148 44% 8,143 43% 4,796 43% 178 43% 3,411 40% 7,885 40%	4,609 40%
experiences Very much 105 26% 1,703 24% 4,950 26% 2,909 26% 127 30% 2,663 32% 6,467 33%	3,759 33%
Total 406 100% 7,282 100% 18,914 100% 10,942 100% 418 100% 8,428 100% 19,392 100%	11,269 100%
2d. Coursework emphasizes: EVALUATE Very little 14 3% 406 5% 970 5% 523 5% 17 4% 455 6% 1,021 6%	548 5%
Making judgments about the (LAC) Some 114 28% 2,133 29% 5,377 28% 3,134 29% 93 22% 2,113 25% 4,776 25%	2,809 25%
value of information, Quite a bit 187 46% 3,092 43% 8,062 43% 4,702 43% 168 40% 3,353 40% 7,656 40%	4,540 40%
arguments, or methods Very much 92 23% 1,648 23% 4,501 24% 2,576 24% 141 34% 2,514 30% 5,957 30%	3,383 30%
Total 407 100% 7,279 100% 18,910 100% 10,935 100% 419 100% 8,435 100% 19,410 100%	11,280 100%
2e. Coursework emphasizes: APPLYING Very little 16 4% 217 3% 560 3% 268 3% 12 3% 275 3% 629 4%	346 3%
Applying theories or concepts (LAC) Some 93 23% 1,646 22% 4,017 21% 2,255 21% 67 16% 1,537 19% 3,486 19%	2,026 19%
to practical problems or in Quite a bit 177 43% 3,017 41% 7,690 40% 4,457 40% 146 35% 2,987 35% 7,119 37%	4,194 37%
new situations Very much 122 30% 2,408 34% 6,660 35% 3,972 36% 193 46% 3,645 43% 8,196 41%	4,730 41%
Total 408 100% 7,288 100% 18,927 100% 10,952 100% 418 100% 8,444 100% 19,430 100%	11,296 100%
3a. Number of assigned READASGN None 1 0% 46 1% 113 1% 57 1% 2 0% 137 2% 253 1%	136 1%
textbooks, books, or book- (LAC) 1-4 62 15% 1,372 19% 2,925 17% 1,547 16% 94 22% 2,340 28% 4,795 25%	2,684 25%
length packs of course 5-10 196 48% 3,368 47% 8,361 45% 4,732 44% 187 45% 3,392 40% 7,664 40%	4,449 40%
readings 11-20 123 30% 1,848 25% 5,398 27% 3,298 27% 89 21% 1,589 18% 4,060 20%	2,441 20%
More than 20 28 7% 656 9% 2,150 11% 1,340 12% 47 11% 969 11% 2,654 13%	1,597 13%
Total 410 100% 7,290 100% 18,947 100% 10,974 100% 419 100% 8,427 100% 19,426 100%	11,307 100%



First-Year Students

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	_			WSU -	TRAD	Land-Gra	nt Peers	Carnegie	Class	AAU Pub	olic Inst.	WSU - '	TRAD	Land-Gra	nt Peers	Carnegie	Class	AAU Pul	olic Inst.
21		Variable	Response Options	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
3b.	Number of books read on	READOWN	None	103	25%	1,922	27%	4,843	26%	2,814	27%	88	21%	1,691	20%	3,913	21%	2,304	21%
	your own (not assigned) for		1-4	218	53%	4,022	55%	10,543	55%	6,192	55%	238	57%	4,599	55%	10,671	55%	6,247	55%
	personal enjoyment or academic enrichment		5-10	53	13%	875	11%	2,406	12%	1,345	12%	63	15%	1,328	15%	3,068	16%	1,741	15%
	academic emicinient		11-20	20	5%	276	4%	636	4%	350	4%	14	3%	460	6%	986	5%	570	5%
			More than 20	15	4%	195	3%	507	3%	270	3%	15	4%	346	4%	788	4%	445	4%
			Total	409	100%	7,290	100%	18,935	100%	10,971	100%	418	100%	8,424	100%	19,426	100%	11,307	100%
3c.	Number of written papers or	WRITEMOR	None	349	85%	6,233	85%	16,098	85%	9,329	85%	225	54%	4,605	54%	9,796	51%	5,693	52%
	reports of 20 pages or more	(LAC)	1-4	50	12%	769	11%	2,099	11%	1,237	11%	160	38%	3,187	39%	8,084	41%	4,771	41%
			5-10	7	2%	147	2%	382	2%	186	2%	24	6%	442	5%	1,055	5%	583	5%
			11-20	3	1%	91	1%	207	1%	118	1%	7	2%	122	2%	294	2%	153	1%
			More than 20	2	0%	48	1%	141	1%	82	1%	2	0%	70	1%	194	1%	104	1%
			Total	411	100%	7,288	100%	18,927	100%	10,952	100%	418	100%	8,426	100%	19,423	100%	11,304	100%
3d.	Number of written papers or	WRITEMID	None	28	7%	1,221	17%	2,331	13%	1,287	14%	21	5%	929	11%	1,611	9%	882	9%
	reports between 5 and 19	(LAC)	1-4	232	56%	4,099	56%	10,075	52%	5,634	51%	181	43%	3,915	46%	8,490	44%	4,825	44%
	pages		5-10	114	28%	1,577	21%	5,205	27%	3,213	27%	139	33%	2,480	30%	6,324	32%	3,818	32%
			11-20	31	8%	325	5%	1,107	6%	700	7%	54	13%	834	10%	2,237	11%	1,347	11%
			More than 20	6	1%	67	1%	236	2%	145	2%	23	6%	271	3%	777	4%	444	4%
			Total	411	100%	7,289	100%	18,954	100%	10,979	100%	418	100%	8,429	100%	19,439	100%	11,316	100%
3e.	Number of written papers or	WRITESML	None	4	1%	175	3%	508	3%	304	4%	7	2%	492	6%	959	6%	479	5%
	reports of fewer than 5 pages	(LAC)	1-4	97	24%	2,455	35%	6,130	33%	3,564	33%	121	29%	2,924	35%	6,283	33%	3,521	33%
			5-10	157	38%	2,658	36%	6,704	34%	3,904	34%	132	32%	2,468	29%	5,865	30%	3,500	30%
			11-20	106	26%	1,448	19%	3,872	20%	2,254	20%	89	21%	1,483	18%	3,728	19%	2,279	19%
			More than 20	47	11%	567	8%	1,751	10%	959	10%	69	17%	1.066	13%	2,606	13%	1,532	13%
			Total	411	100%	7,303	100%	18,965	100%	10,985	100%	418	100%	8,433	100%	19,441	100%	11,311	100%
4a.	Number of problem sets that	PROBSETA	None	38	9%	799	11%	2,304	12%	1,330	12%	79	19%	1,875	22%	4,736	23%	2,910	23%
	take you more than an hour to		1-2	127	31%	2,741	38%	6,839	36%	3,911	35%	144	34%	2,740	32%	6,234	33%	3,640	33%
	complete		3-4	144	35%	2,262	31%	5,908	31%	3,456	31%	117	28%	2,225	27%	4,992	26%	2,830	26%
			5-6	50	12%	741	10%	1,944	10%	1,121	10%	34	8%	681	8%	1,482	8%	852	8%
			More than 6	48	12%	744	11%	1,909	11%	1,130	11%	44	11%	883	11%	1,886	10%	1,021	10%
			Total	407	100%	7,287	100%	18,904	100%	10,948	100%	418	100%	8,404	100%	19,330	100%	11,253	100%
4b.	Number of problem sets that	PROBSETB	None	54	13%	898	13%	2,754	15%	1,755	16%	128	31%	2,619	32%	6,615	33%	4,045	34%
	take you less than an hour to		1-2	154	38%	2,662	38%	6,963	37%	4,153	38%	151	37%	2,999	36%	6,791	36%	3,934	36%
	complete		3-4	108	26%	2,026	27%	4,931	26%	2,747	24%	84	20%	1.604	18%	3,513	18%	1,921	18%
			5-6	49	12%	795	10%	2,002	10%	1,093	10%	21	5%	517	6%	1,114	6%	621	6%
			More than 6	45	11%	891	12%	2,218	12%	1,177	12%	29	7%	624	7%	1.238	7%	700	7%
			Total	410	100%	7,272	100%	18,868	100%	10,925	100%	413	100%	8.363	100%	19.271	100%	11,221	100%
			1 Otal	410	100/0	1,414	100/0	10,000	100/0	10,943	100/0	413	100/0	0,505	100/0	17,4/1	100/0	11,441	100/0



First-Year Students

,				WSU -	TRAD	Land-Gra	int Peers	Carnegie	Class	AAU Pub	olic Inst.	WSU - 7	ΓRAD	Land-Gra	nt Peers	Carnegie	e Class	AAU Put	olic Inst.
		Variable	Response Options	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
5.	Select the circle that best	EXAMS	 Very little 	2	0%	29	0%	100	1%	51	1%	3	1%	100	1%	229	1%	123	1%
	represents the extent to which		2	3	1%	65	1%	188	1%	76	1%	6	1%	150	2%	398	2%	226	2%
	your examinations during the		3	14	3%	226	3%	578	3%	290	3%	26	6%	407	5%	918	5%	554	5%
	current school year challenged		4	49	12%	804	11%	1,974	11%	1,016	11%	47	11%	1,075	13%	2,467	13%	1,476	13%
	you to do your best work		5	129	31%	2,120	29%	5,376	29%	3,086	28%	128	31%	2,567	31%	5,859	30%	3,498	30%
			6	138	34%	2,618	36%	6,829	35%	4,105	35%	134	32%	2,689	32%	6,359	32%	3,715	32%
			7 Very much	76	18%	1,428	20%	3,897	21%	2,345	21%	73	18%	1,441	17%	3,177	16%	1,710	15%
			Total	411	100%	7,290	100%	18,942	100%	10,969	100%	417	100%	8,429	100%	19,407	100%	11,302	100%
6a.	Attended an art exhibit, play,	ATDART07	Never	77	19%	1,447	20%	3,797	22%	2,032	21%	110	27%	2,111	25%	4,549	25%	2,457	24%
	dance, music, theater, or other		Sometimes	221	54%	3,673	51%	9,388	49%	5,556	50%	220	53%	4,206	51%	9,693	50%	5,779	51%
	performance		Often	80	20%	1,376	18%	3,649	18%	2,157	18%	54	13%	1,298	16%	3,211	16%	1,924	16%
			Very often	29	7%	735	10%	1,966	11%	1,144	11%	30	7%	733	9%	1,811	9%	1,049	9%
			Total	407	100%	7,231	100%	18,800	100%	10,889	100%	414	100%	8,348	100%	19,264	100%	11,209	100%
6b.	Exercised or participated in	EXRCSE05	Never	21	5%	488	6%	1,413	8%	725	8%	25	6%	722	8%	1,642	9%	874	9%
	physical fitness activities		Sometimes	127	31%	2,079	29%	5,300	29%	3,013	29%	117	28%	2,532	30%	5,793	30%	3,377	31%
			Often	108	26%	2,166	30%	5,376	29%	3,079	29%	123	30%	2,289	28%	5,145	26%	2,984	26%
			Very often	152	37%	2,484	35%	6,684	34%	4,058	35%	150	36%	2,794	34%	6,682	34%	3,973	34%
			Total	408	100%	7,217	100%	18,773	100%	10,875	100%	415	100%	8,337	100%	19,262	100%	11,208	100%
6c.	Participated in activities to	WORSHP05	Never	210	51%	2,630	38%	8,317	45%	4,791	46%	189	46%	3,070	39%	8,493	46%	5,050	46%
	enhance your spirituality		Sometimes	96	24%	2,121	29%	5,243	28%	3,086	28%	109	26%	2,509	30%	5,563	28%	3,277	29%
	(worship, meditation, prayer,		Often	51	13%	1,204	16%	2,543	14%	1,449	14%	62	15%	1,256	14%	2,383	12%	1,333	12%
	etc.)		Very often	51	13%	1,271	17%	2,672	14%	1,550	13%	54	13%	1,506	16%	2,804	14%	1,543	13%
			Total	408	100%	7,226	100%	18,775	100%	10,876	100%	414	100%	8,341	100%	19,243	100%	11,203	100%
6d.	Examined the strengths and	OWNVIEW	Never	22	5%	669	9%	1,815	10%	1,024	10%	37	9%	633	8%	1,539	8%	862	8%
	weaknesses of your own views		Sometimes	175	43%	2,888	39%	7,584	40%	4,411	40%	163	39%	3,043	37%	7,327	38%	4,385	39%
	on a topic or issue		Often	145	35%	2,528	35%	6,474	34%	3,788	34%	140	34%	2,947	35%	6,695	35%	3,883	34%
			Very often	67	16%	1,140	16%	2,898	16%	1,654	16%	74	18%	1,724	20%	3,685	19%	2,064	19%
			Total	409	100%	7,225	100%	18,771	100%	10,877	100%	414	100%	8,347	100%	19,246	100%	11,194	100%
6e.	Tried to better understand	OTHRVIEW	Never	19	5%	400	5%	1,060	6%	569	6%	23	6%	376	4%	907	5%	505	5%
	someone else's views by		Sometimes	143	35%	2,628	36%	6,798	36%	3,996	37%	133	32%	2,785	34%	6,293	33%	3,721	33%
	imagining how an issue looks		Often	169	42%	2,821	39%	7,245	38%	4,225	38%	161	39%	3,255	39%	7,579	39%	4,467	39%
	from his or her perspective		Very often	76	19%	1,377	19%	3,674	20%	2,074	19%	98	24%	1,933	23%	4,463	23%	2,511	23%
			Total	407	100%	7,226	100%	18,777	100%	10,864	100%	415	100%	8,349	100%	19,242	100%	11,204	100%
6f.	Learned something that	CHNGVIEW	Never	8	2%	234	3%	646	4%	321	4%	9	2%	219	3%	543	3%	292	3%
	changed the way you		Sometimes	141	34%	2,498	35%	6,354	34%	3,722	35%	125	30%	2,696	33%	6,051	32%	3,568	32%
	understand an issue or		Often	176	43%	2,916	40%	7,697	41%	4,489	40%	178	43%	3,411	41%	7,955	41%	4,669	41%
	concept		Very often	84	21%	1,573	22%	4,092	22%	2,343	21%	103	25%	2,020	24%	4,718	24%	2,680	24%
			Total	409	100%	7,221	100%	18,789	100%	10,875	100%	415	100%	8,346	100%	19,267	100%	11,209	100%
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First-Year Students

	\			WSU -	TDAD	Land-Gra	nt Poors	Carnegie	Class	AAU Pub	lio Inst	WSU - '	TDAD	Land-Gra	nt Doors	Carnegie	Class	AAU Pub	alia Inst
	=	Variable	Response Options	Count	%	Count	%	Carriegie	%	Count	%	Count	%	Count	%	Carnegie	%	Count	% MIST.
7a.	Practicum, internship, field	INTERN04	Have not decided	45	11%	760	10%	1,897	11%	983	10%	28	7%	521	7%	1,189	7%	636	6%
	experience, co-op experience,	(EEE)	Do not plan to do	15	4%	211	3%	529	3%	262	3%	62	15%	1,295	16%	2,949	16%	1,721	16%
	or clinical assignment	()	Plan to do	317	79%	5,737	80%	14,919	80%	8,861	81%	98	24%	1,659	20%	3,366	19%	1,804	18%
			Done	26	6%	413	6%	1,201	7%	643	6%	220	54%	4,804	57%	11,575	59%	6,941	60%
			Total	403	100%	7,121	100%	18,546	100%	10,749	100%	408	100%	8,279	100%	19,079	100%	11,102	100%
7b.	Community service or	VOLNTR04	Have not decided	59	15%	7,121	11%	1,987	12%	1,052	12%	30	7%	626	8%	1,358	8%	785	8%
	volunteer work	(EEE)	Do not plan to do	30	7%	332	5%	954	6%	477	6%	60	15%	1.164	15%	2,782	16%	1,546	15%
			Plan to do	153	38%	3,142	43%	8,098	44%	4,723	44%	43	11%	973	12%	2,048	11%	1,111	11%
			Done	161	40%	2,903	41%	7,474	38%	4,480	38%	274	67%	5,516	65%	12,873	65%	7,653	66%
			Total	403	100%	7,104	100%	18,513	100%	10,732	100%	407	100%	8,279	100%	19,061	100%	11,095	100%
7c.	Participate in a learning	LRNCOM04	Have not decided	103	26%	2,080	29%	5,806	30%	3,393	29%	40	10%	868	10%	1,986	11%	1,064	10%
	community or some other	(EEE)	Do not plan to do	103	26%	2,268	32%	5,609	31%	3,307	31%	234	57%	4,751	59%	11,167	59%	6,616	59%
	formal program where groups		Plan to do	74	18%	1,474	21%	3,962	21%	2,275	21%	25	6%	501	6%	1,025	6%	551	5%
	of students take two or more		Done	122	30%	1,293	18%	3,156	18%	1,765	19%	108	27%	2,145	25%	4,883	25%	2,867	26%
	classes together		Total	402	100%	7,115	100%	18,533	100%	10,740	100%	407	100%	8,265	100%	19,061	100%	11,098	100%
7d.	Work on a research project	RESRCH04	Have not decided	160	40%	2,629	36%	6,973	37%	4,036	36%	50	12%	1,029	12%	2,266	12%	1,248	12%
	with a faculty member outside	(SFI)	Do not plan to do	94	23%	1,538	21%	3,751	20%	2,004	19%	222	54%	4,171	50%	9,636	50%	5,659	50%
	of course or program		Plan to do	136	34%	2,543	38%	6,957	38%	4,208	40%	48	12%	979	12%	2,106	12%	1,176	12%
	requirements		Done	12	3%	399	6%	830	5%	484	5%	88	22%	2,081	26%	5,035	26%	3,000	26%
			Total	402	100%	7,109	100%	18,511	100%	10,732	100%	408	100%	8,260	100%	19,043	100%	11,083	100%
7e.	Foreign language coursework	FORLNG04	Have not decided	79	20%	1,107	16%	2,580	15%	1,359	14%	27	7%	441	5%	926	5%	464	5%
		(EEE)	Do not plan to do	136	34%	1,777	26%	4,057	23%	2,323	24%	203	50%	3,090	38%	6,403	35%	3,589	34%
			Plan to do	95	24%	2,125	29%	5,718	31%	2,881	28%	37	9%	464	6%	1,055	6%	533	6%
			Done	93	23%	2,095	30%	6,149	31%	4,162	34%	141	35%	4,274	51%	10,691	54%	6,521	55%
			Total	403	100%	7,104	100%	18,504	100%	10,725	100%	408	100%	8,269	100%	19,075	100%	11,107	100%
7f.	Study abroad	STDABR04	Have not decided	118	29%	1,795	26%	4,521	26%	2,614	26%	43	11%	777	9%	1,606	9%	811	8%
		(EEE)	Do not plan to do	99	25%	1,282	18%	2,991	18%	1,713	18%	266	66%	4,975	60%	11,329	60%	6,719	61%
			Plan to do	179	44%	3,883	54%	10,645	54%	6,213	54%	33	8%	716	9%	1,491	8%	838	8%
			Done	7	2%	151	2%	379	2%	201	2%	64	16%	1,802	22%	4,618	23%	2,727	22%
			Total	403	100%	7,111	100%	18,536	100%	10,741	100%	406	100%	8,270	100%	19,044	100%	11,095	100%
7g.	Independent study or self-	INDSTD04	Have not decided	111	28%	2,204	31%	5,899	31%	3,423	31%	46	11%	684	8%	1,477	8%	781	8%
	designed major	(EEE)	Do not plan to do	252	63%	3,770	52%	9,518	51%	5,560	51%	287	71%	5,558	67%	12,844	67%	7,679	68%
			Plan to do	36	9%	946	14%	2,623	15%	1,481	15%	26	6%	518	6%	1,110	6%	577	6%
			Done	1	0%	188	3%	475	3%	268	3%	48	12%	1,495	19%	3,593	18%	2,047	18%
			Total	400	100%	7,108	100%	18,515	100%	10,732	100%	407	100%	8,255	100%	19,024	100%	11,084	100%



First-Year Students

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	_	Variable	RO-ti	WSU - '	1KAD %	Land-Gra	nt Peers	Carnegie	Class	AAU Pub	%	WSU - 7	1KAD	Land-Gra	nt Peers	Carnegie	e Class	AAU Pub	%
7h	Culminating senior	SNRX04	Response Options	Count	%	Count	%0	Count	%0	Count	%	Count	%	Count	%	Count	%	Count	%0
	experience (capstone course,	BI VICTO I	Have not decided	160	40%	3,076	43%	8,051	43%	4,798	44%	34	8%	786	9%	1,681	10%	984	10%
	senior project or thesis,	(EEE)	Do not plan to do	51	13%	890	12%	2,144	12%	1,248	13%	135	33%	2,769	34%	7,189	39%	4,651	42%
	comprehensive exam, etc.)	(222)	Plan to do	189	47%	3,026	43%	8,046	42%	4,537	42%	97	24%	2,165	26%	4,268	22%	2,272	22%
	•		Done	3	1%	119	2%	285	2%	158	2%	142	35%	2,561	31%	5,933	29%	3,194	27%
			Total	403	100%	7,111	100%	18,526	100%	10,741	100%	408	100%	8.281	100%	19.071	100%	11,101	100%
8a.	Quality of relationships with	ENVSTU	1 Unfriendly,	403	10070	7,111	10070	10,320	10070	10,741	100/0	400	100/0	0,201	10070	17,071	10070	11,101	10070
	other students	(SCE)	Unsupportive,																
		(===)	Sense of alienation	3	1%	63	1%	182	1%	96	1%	2	0%	82	1%	198	1%	106	1%
			2	7	2%	174	3%	455	3%	248	3%	9	2%	150	2%	450	2%	244	2%
			3	25	6%	347	5%	907	5%	477	5%	15	4%	375	5%	1,007	6%	560	5%
			4	47	12%	848	12%	2,185	13%	1,188	12%	42	10%	850	11%	2,093	12%	1,170	11%
			5	90	22%	1,568	21%	3,910	21%	2,240	21%	69	17%	1,675	21%	3,902	21%	2,290	21%
			6	134	33%	2,141	30%	5,656	31%	3,359	31%	126	31%	2,572	31%	5,790	30%	3,410	30%
			7 Friendly,	96	24%	1,970	28%	5,240	27%	3,152	27%	144	35%	2,562	30%	5,629	29%	3,327	28%
			Supportive, Sense	90	24/0	1,970	20/0	3,240	2770	3,132	27/0	144	33/0	2,302	3070	3,029	29/0	3,321	20/0
			Total	402	100%	7,111	100%	18,535	100%	10,760	100%	407	100%	8,266	100%	19,069	100%	11,107	100%
8h	Quality of relationships with	ENVFAC	,	402	100/0	/,111	10070	10,333	10076	10,700	10070	407	10070	6,200	100/0	19,009	100/0	11,107	10070
00.	faculty members	(SCE)	Unhelpful,	2	007	50	10/	126	10/	7.1	107		107	07	10/	205	10/	100	10/
	- Industry Industry	(552)	Unsympathetic	2	0%	53	1%	136	1%	71	1%	4	1%	87	1%	205	1%	109	1%
			2	9	2%	239	3%	624	3%	301	3%	10	2%	277	3%	624	3%	338	3%
			3	52	13%	634	9%	1,661	9%	917	9%	24	6%	525	7%	1,360	7%	771	8%
			4	89	22%	1,658	24%	4,129	22%	2,302	22%	55	14%	1,318	17%	3,193	17%	1,884	17%
			5	121	30%	2,185	31%	5,560	30%	3,335	30%	101	25%	2,311	28%	5,322	28%	3,190	29%
			6	99	25%	1,595	22%	4,379	23%	2,661	23%	146	36%	2,347	28%	5,328	27%	3,118	27%
			7 Available,	29	7%	751	11%	2,060	11%	1,182	11%	67	16%	1,406	16%	3,044	16%	1,695	15%
			Helpful,																
			Total	401	100%	7,115	100%	18,549	100%	10,769	100%	407	100%	8,271	100%	19,076	100%	11,105	100%
8c.	Quality of relationships with	ENVADM	Inconsiderate,																
	administrative personnel and	(SCE)	Rigid	11	3%	179	2%	482	3%	224	3%	10	2%	366	4%	949	5%	483	5%
	offices		2	29	7%	500	7%	1,280	6%	645	6%	40	10%	778	9%	1,834	10%	992	9%
			3	65	16%	956	13%	2,483	13%	1,410	13%	40	10%	1,134	14%	2,646	14%	1,443	13%
			4	96	24%	1,985	28%	5,106	27%	2,953	28%	79	19%	1,908	23%	4,521	24%	2,692	24%
			5	95	24%	1,718	24%	4,427	24%	2,643	24%	99	24%	1,782	22%	4,058	21%	2,474	22%
			6	72	18%	1,128	16%	3,000	17%	1,851	17%	85	21%	1.421	17%	3,103	16%	1,899	17%
			7 Helpful,	34	8%	639	9%	1,743	10%	1,026	10%	55	13%	870	10%	1,939	11%	1,109	10%
			Considerate,	34	0,0	037	270	1,713	10,0	1,020	10/0	- 33	15,0	0.0	10,0	1,,,,,	11,0	1,107	10/0
			Total	402	100%	7,105	100%	18,521	100%	10,752	100%	408	100%	8,259	100%	19,050	100%	11,092	100%



First-Year Students

,				WSU - '	TRAD	Land-Gra	int Peers	Carnegie	Class	AAU Pub	olic Inst.	WSU -	TRAD	Land-Gra	nt Peers	Carnegie	Class	AAU Pul	blic Inst.
		Variable	Response Options	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
	Preparing for class (studying,	ACADPR01	0 hr/wk	0	0%	22	0%	59	0%	33	0%	0	0%	29	0%	79	0%	42	0%
	reading, writing, doing	(LAC)	1-5 hr/wk	47	12%	867	12%	1,944	11%	892	9%	72	18%	1,268	15%	2,744	15%	1,491	15%
	homework or lab work,		6-10 hr/wk	98	25%	1,760	24%	4,241	24%	2,229	22%	102	25%	2,026	24%	4,589	24%	2,658	24%
	analyzing data, rehearsing, and other academic activities)		11-15 hr/wk	100	25%	1,702	24%	4,375	24%	2,583	24%	75	18%	1,713	20%	3,990	20%	2,308	20%
	and other academic activities)		16-20 hr/wk	63	16%	1,277	18%	3,655	19%	2,260	20%	67	17%	1,288	16%	3,137	17%	1,893	17%
			21-25 hr/wk	46	12%	728	11%	2,106	11%	1,357	12%	44	11%	800	10%	1,975	10%	1,204	10%
			26-30 hr/wk	23	6%	362	5%	1,065	6%	707	6%	19	5%	470	6%	1,109	6%	682	6%
			30+ hr/wk	23	6%	342	5%	983	6%	630	6%	27	7%	629	8%	1,337	7%	773	7%
			Total	400	100%	7,060	100%	18,428	100%	10,691	100%	406	100%	8,223	100%	18,960	100%	11,051	100%
9b.	Working for pay on campus	WORKON01	0 hr/wk	325	81%	5,598	79%	14,848	80%	8,618	80%	235	58%	5,493	65%	12,762	67%	7,296	66%
			1-5 hr/wk	17	4%	212	3%	555	3%	338	3%	21	5%	340	5%	895	5%	569	5%
			6-10 hr/wk	29	7%	508	7%	1,355	7%	783	8%	47	12%	723	9%	1,806	9%	1,120	10%
			11-15 hr/wk	15	4%	434	6%	998	6%	594	6%	40	10%	711	9%	1,613	9%	1,010	9%
			16-20 hr/wk	10	3%	210	3%	476	3%	258	2%	29	7%	553	7%	1,185	6%	675	6%
			21-25 hr/wk	3	1%	45	1%	98	1%	51	1%	14	3%	181	2%	328	2%	178	2%
			26-30 hr/wk	1	0%	12	0%	25	0%	16	0%	12	3%	66	1%	124	1%	75	1%
			30+ hr/wk	0	0%	34	1%	55	0%	29	0%	6	1%	152	2%	237	1%	125	1%
			Total	400	100%	7,053	100%	18,410	100%	10,687	100%	404	100%	8,219	100%	18,950	100%	11,048	100%
9c.	Working for pay off campus	WORKOF01	0 hr/wk	358	90%	5,666	81%	15,016	81%	9,019	82%	287	71%	4,628	58%	10,532	55%	6,490	57%
			1-5 hr/wk	13	3%	296	4%	715	4%	393	4%	18	4%	436	5%	1,040	5%	609	5%
			6-10 hr/wk	10	3%	325	5%	736	4%	383	4%	24	6%	584	7%	1,424	7%	837	8%
			11-15 hr/wk	4	1%	253	4%	661	4%	337	3%	20	5%	668	8%	1,567	8%	922	8%
			16-20 hr/wk	6	2%	267	4%	625	4%	288	3%	25	6%	666	8%	1,642	9%	870	8%
			21-25 hr/wk	1	0%	126	2%	316	2%	122	1%	16	4%	484	6%	1,087	6%	563	6%
			26-30 hr/wk	3	1%	52	1%	146	1%	59	1%	8	2%	247	3%	599	3%	284	3%
			30+ hr/wk	3	1%	63	1%	154	1%	62	1%	8	2%	496	6%	1,038	6%	450	5%
			Total	398	100%	7,048	100%	18,369	100%	10,663	100%	406	100%	8,209	100%	18,929	100%	11,025	100%
	Participating in co-curricular	COCURR01	0 hr/wk	107	27%	1,864	25%	4,828	28%	2,410	26%	137	34%	2,769	33%	6,133	34%	3,211	32%
	activities (organizations,	(EEE)	1-5 hr/wk	146	37%	2,590	37%	6,829	36%	4,178	38%	142	35%	2,879	35%	6,410	33%	3,822	33%
	campus publications, student		6-10 hr/wk	66	17%	1,297	19%	3,355	18%	2,037	18%	55	14%	1,242	15%	2,989	15%	1,853	16%
	government, fraternity or sorority, intercollegiate or		11-15 hr/wk	27	7%	621	9%	1,637	8%	1,018	9%	29	7%	579	7%	1,494	8%	959	8%
	intramural sports, etc.)		16-20 hr/wk	19	5%	341	5%	874	5%	524	5%	18	4%	342	4%	852	4%	539	5%
			21-25 hr/wk	8	2%	149	2%	426	2%	250	2%	12	3%	167	2%	421	2%	254	2%
			26-30 hr/wk	8	2%	60	1%	170	1%	96	1%	5	1%	79	1%	195	1%	122	1%
			30+ hr/wk	17	4%	140	2%	312	2%	184	2%	6	1%	168	2%	475	3%	298	3%
			Total	398	100%	7,062	100%	18,431	100%	10,697	100%	404	100%	8,225	100%	18,969	100%	11,058	100%



First-Year Students

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	-	Variable	D			Land-Gra		Carnegie	Class %	AAU Pub	olic Inst.	WSU -		Land-Gra		Carnegie	e Class	AAU Pul	
9e. R	elaxing and socializing	SOCIAL05	Response Options 0 hr/wk	Count	0%	Count 49	1%	Count 145	1%	Count 67	1%	Count 4	% 1%	Count 72	1%	Count 174	1%	Count 82	1%
	watching TV, partying, etc.)	BOCH IE03	1-5 hr/wk	62	16%	1,307	18%	3,253	18%	1,874	18%	91	23%	1,839	21%	3,836	20%	2,109	20%
	8 71 7 8		6-10 hr/wk	114	29%	2,051	29%	5,304	28%	3,133	28%	123	30%	2,405	29%	5,549	29%	3,240	30%
			11-15 hr/wk	93	23%	1,658	24%	4,320	23%	2,591	24%	81	20%	1,780	22%	4,204	22%	2,538	22%
			16-20 hr/wk	71	18%	969	14%	2,594	14%	1.461	14%	46	11%	1,780	14%	2,635	14%	1,599	14%
			21-25 hr/wk	31	8%	475	7%	1,226	7%	701	7%	28	7%	464	6%	1,119	6%	680	6%
			26-30 hr/wk	9	2%	195	3%	566	3%	321	3%	12	3%	199	3%	505	3%	269	3%
			30+ hr/wk	18	5%	335	5%	969	6%	518	5%	19	5%	363	5%	916	5%	514	5%
			Total		100%	7,039	100%	18,377	100%	10,666	100%	404	100%	8,216	100%	18,938	100%	11,031	100%
9f. P	roviding care for dependents	CAREDE01	0 hr/wk	378	95%	6,150	88%	16,079	86%	9,533	87%	334	82%	6,564	81%	15,322	80%	9,282	81%
	ving with you (parents,		1-5 hr/wk	10	3%	498	7%	1,233	7%	609	7%	28	7%	654	8%	1,535	9%	775	8%
cl	hildren, spouse, etc.)		6-10 hr/wk	5	1%	161	2%	413	2%	185	2%	13	3%	289	3%	685	4%	328	4%
			11-15 hr/wk	0	0%	102	2%	295	2%	159	2%	9	2%	161	2%	395	2%	181	2%
			16-20 hr/wk	2	1%	44	1%	144	1%	78	1%	5	1%	119	1%	248	1%	115	1%
			21-25 hr/wk	0	0%	17	0%	60	0%	25	0%	4	1%	56	1%	101	1%	42	0%
			26-30 hr/wk	0	0%	9	0%	17	0%	9	0%	2	0%	44	1%	76	0%	33	0%
			30+ hr/wk	1	0%	53	1%	110	1%	55	1%	10	2%	318	3%	550	3%	265	3%
			Total	396	100%	7,034	100%	18,351	100%	10,653	100%	405	100%	8,205	100%	18,912	100%	11,021	100%
9g. C	commuting to class (driving,	COMMUTE	0 hr/wk	35	9%	405	6%	1,557	8%	770	8%	21	5%	348	4%	925	5%	524	5%
w	valking, etc.)		1-5 hr/wk	315	79%	5,057	72%	12,795	69%	7,467	68%	309	76%	5,915	71%	13,298	69%	7,755	68%
			6-10 hr/wk	32	8%	1,102	15%	2,866	16%	1,794	17%	59	14%	1,457	18%	3,517	20%	2,106	21%
			11-15 hr/wk	9	2%	275	4%	701	4%	386	4%	11	3%	316	4%	800	5%	447	5%
			16-20 hr/wk	2	1%	115	2%	276	2%	152	2%	0	0%	99	1%	223	1%	118	1%
			21-25 hr/wk	2	1%	36	0%	77	0%	38	0%	2	0%	26	0%	76	0%	36	0%
			26-30 hr/wk	2	1%	9	0%	31	0%	18	0%	1	0%	16	0%	38	0%	20	0%
			30+ hr/wk	0	0%	50	1%	105	1%	58	1%	4	1%	45	0%	87	0%	42	0%
			Total	397	100%	7,049	100%	18,408	100%	10,683	100%	407	100%	8,222	100%	18,964	100%	11,048	100%
10a. S	pending significant amounts	ENVSCHOL	Very little	3	1%	101	1%	285	2%	110	1%	5	1%	181	2%	418	2%	220	2%
O	f time studying and on	(LAC)	Some	50	13%	1,025	15%	2,729	15%	1,362	14%	83	21%	1,383	16%	3,237	18%	1,713	17%
ac	cademic work		Quite a bit	226	57%	3,350	47%	8,349	46%	4,886	46%	190	47%	3,762	46%	8,566	46%	5,094	46%
			Very much	117	30%	2,485	36%	6,854	36%	4,217	38%	126	31%	2,828	36%	6,608	34%	3,932	35%
			Total	396	100%	6,961	100%	18,217	100%	10,575	100%	404	100%	8,154	100%	18,829	100%	10,959	100%
10b. P	roviding the support you	ENVSUPRT	Very little	9	2%	168	3%	469	3%	214	3%	14	3%	412	5%	1,021	6%	523	5%
	eed to help you succeed	(SCE)	Some	84	21%	1,481	21%	3,773	22%	2,050	21%	88	22%	2,170	28%	5,155	28%	2,920	27%
ac	cademically		Quite a bit	194	49%	3,237	46%	8,272	46%	4,767	45%	206	51%	3,684	44%	8,359	44%	4,852	44%
			Very much	109	28%	2,065	30%	5,658	30%	3,519	31%	95	24%	1,879	23%	4,275	23%	2,650	23%
			Total	396	100%	6,951	100%	18,172	100%	10,550	100%	403	100%	8,145	100%	18,810	100%	10,945	100%



First-Year Students

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				WSU - T		Land-Gra		Carnegie		AAU Pub		WSU -		Land-Gra		Carnegie		AAU Pul	
10c. Encouraging contact among	Variable ENVDIVRS	Response Options		Count	110/	Count 718	10%	Count	10%	Count 929	10%	Count	160/	Count	19%	Count	18%	Count 1.797	17%
students from different		Very little		45	11%			1,789				66	16%	1,534		3,426		,	
economic, social, and racial or	(EEE)	Some		144	36%	2,211	32%	5,570	31%	3,142	30%	151	37%	3,119	38%	6,969	36%	4,060	36%
ethnic backgrounds		Quite a bit		135	34%	2,427	35%	6,288	35%	3,667	35%	117	29%	2,287	28%	5,265	28%	3,107	29%
cume suongrounds		Very much		71	18%	1,599	23%	4,534	24%	2,811	26%	69	17%	1,200	15%	3,139	17%	1,975	18%
101 == 1			otal	395	100%	6,955	100%	18,181	100%	10,549	100%	403	100%	8,140	100%	18,799	100%	10,939	100%
10d. Helping you cope with your	ENVNACAD	Very little		111	28%	1,759	25%	4,322	24%	2,283	23%	140	35%	3,123	38%	7,289	39%	3,961	37%
non-academic responsibilities	(SCE)	Some		172	43%	2,830	41%	7,631	41%	4,505	42%	157	39%	3,270	41%	7,453	40%	4,490	41%
(work, family, etc.)		Quite a bit		90	23%	1,686	25%	4,424	25%	2,656	25%	81	20%	1,260	15%	2,937	16%	1,798	16%
		Very much		23	6%	669	10%	1,792	10%	1,092	10%	26	6%	480	6%	1,102	6%	671	6%
			otal	396	100%	6,944	100%	18,169	100%	10,536	100%	404	100%	8,133	100%	18,781	100%	10,920	100%
10e. Providing the support you	ENVSOCAL	Very little		49	12%	898	13%	2,358	14%	1,217	13%	84	21%	1,794	22%	4,287	23%	2,167	22%
need to thrive socially	(SCE)	Some		152	38%	2,529	36%	6,621	36%	3,699	36%	154	39%	3,330	41%	7,574	40%	4,383	40%
		Quite a bit		143	36%	2,456	35%	6,332	35%	3,798	35%	126	32%	2,195	27%	5,024	27%	3,145	28%
		Very much		51	13%	1,055	15%	2,833	15%	1,821	16%	34	9%	808	10%	1,885	10%	1,236	11%
		To	otal	395	100%	6,938	100%	18,144	100%	10,535	100%	398	100%	8,127	100%	18,770	100%	10,931	100%
10f. Attending campus events and	ENVEVENT	Very little		10	3%	303	4%	860	5%	396	4%	28	7%	606	7%	1,481	8%	721	8%
activities (special speakers,		Some		83	21%	1,591	23%	4,285	24%	2,282	24%	114	28%	2,419	30%	5,474	30%	2,899	28%
cultural performances, athletic		Quite a bit		202	51%	3,029	43%	7,657	42%	4,499	42%	180	45%	3,378	42%	7,735	41%	4,601	41%
events, etc.)		Very much		101	26%	2,031	29%	5,394	29%	3,386	30%	81	20%	1,726	21%	4,084	21%	2,708	23%
		To	otal	396	100%	6,954	100%	18,196	100%	10,563	100%	403	100%	8,129	100%	18,774	100%	10,929	100%
10g. Using computers in academic	ENVCOMPT	Very little		4	1%	95	1%	276	2%	126	1%	10	2%	84	1%	239	1%	107	1%
work		Some		55	14%	867	12%	2,065	12%	1,107	11%	44	11%	681	9%	1,576	9%	842	8%
		Quite a bit		161	41%	2,492	35%	6,079	34%	3,538	34%	114	28%	2,185	27%	5,039	27%	2,933	27%
		Very much		177	45%	3,500	51%	9,762	53%	5,784	53%	235	58%	5,198	64%	11,975	63%	7,081	63%
		To	otal	397	100%	6,954	100%	18,182	100%	10,555	100%	403	100%	8,148	100%	18,829	100%	10,963	100%
11a. Acquiring a broad general	GNGENLED	Very little		7	2%	110	2%	275	2%	126	2%	11	3%	187	3%	457	3%	264	3%
education		Some		58	15%	942	14%	2,403	14%	1.262	14%	54	13%	1.078	14%	2,481	14%	1,312	13%
		Ouite a bit		197	51%	3,173	45%	7,823	44%	4,426	44%	170	42%	3.134	39%	6.886	37%	3,920	37%
		Very much		123	32%	2,625	39%	7,442	40%	4,608	41%	167	42%	3,668	45%	8.824	47%	5,358	48%
		,	otal	385	100%	6,850	100%	17,943	100%	10,422	100%	402	100%	8,067	100%	18,648	100%	10,854	100%
11b. Acquiring job or work-related	GNWORK	Very little		51	13%	566	8%	1,517	9%	790	8%	22	5%	519	7%	1,342	8%	745	7%
knowledge and skills	22	Some		117	31%	1,934	28%	5,195	29%	2,906	28%	71	18%	1.675	21%	4,143	22%	2,378	22%
2		Ouite a bit		137	36%	2,593	37%	6,535	37%	3,840	37%	137	34%	2.692	34%	6.069	33%	3,514	33%
		Very much		78	20%	1,735	26%	4,654	26%	2,863	27%	171	43%	3,168	39%	7,062	37%	4,202	38%
		•	otal	383	100%	6,828	100%	17,901	100%	10,399	100%	401	100%	8,054	100%	18,616	100%	10,839	100%
-		1(otai	202	100/0	0,040	10070	17,901	100/0	10,399	10070	401	100%	0,054	100/0	10,010	100/0	10,039	10070



First-Year Students

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			WSU -		Land-Gra		Carnegie		AAU Pub		WSU -		Land-Gra		Carnegie		AAU Pub	
11- 37 '' 1 1 1	Variable	Response Options	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
11c. Writing clearly and	GNWRITE	Very little	15	4%	401	6%	1,063	6%	545	6%	18	5%	361	5%	863	5%	442	5%
effectively		Some	83	22%	1,708	26%	4,408	25%	2,447	25%	63	16%	1,807	22%	4,010	22%	2,176	21%
		Quite a bit	166	43%	2,849	41%	7,412	41%	4,287	40%	176	44%	3,159	39%	7,279	39%	4,201	39%
		Very much	119	31%	1,879	27%	5,032	28%	3,117	28%	143	36%	2,739	34%	6,474	34%	4,023	36%
		Total	383	100%	6,837	100%	17,915	100%	10,396	100%	400	100%	8,066	100%	18,626	100%	10,842	100%
11d. Speaking clearly and	GNSPEAK	Very little	51	13%	725	11%	1,932	11%	1,033	11%	29	7%	552	8%	1,319	8%	724	8%
effectively		Some	111	29%	2,047	30%	5,558	30%	3,161	30%	89	22%	2,105	27%	4,884	26%	2,749	26%
		Quite a bit	138	36%	2,551	36%	6,517	36%	3,794	36%	160	40%	3,009	37%	6,817	36%	3,935	36%
		Very much	85	22%	1,505	22%	3,887	22%	2,395	23%	124	31%	2,388	29%	5,596	30%	3,428	30%
		Total	385	100%	6,828	100%	17,894	100%	10,383	100%	402	100%	8,054	100%	18,616	100%	10,836	100%
11e. Thinking critically and	GNANALY	Very little	6	2%	130	2%	352	2%	165	2%	6	1%	156	2%	364	2%	192	2%
analytically		Some	61	16%	1,037	15%	2,640	15%	1,408	15%	41	10%	875	11%	2,040	11%	1,097	11%
		Quite a bit	166	43%	2,931	43%	7,504	42%	4,251	41%	158	39%	2,896	35%	6,514	35%	3,666	34%
		Very much	151	39%	2,732	40%	7,404	41%	4,574	43%	197	49%	4,124	52%	9,694	52%	5,877	53%
		Total	384	100%	6,830	100%	17,900	100%	10,398	100%	402	100%	8,051	100%	18,612	100%	10,832	100%
11f. Analyzing quantitative	GNQUANT	Very little	12	3%	262	4%	762	4%	416	4%	12	3%	349	4%	974	5%	573	5%
problems		Some	91	24%	1,490	21%	3,877	22%	2,138	21%	76	19%	1,661	20%	3,992	21%	2,315	20%
		Quite a bit	169	44%	2,861	41%	7,326	41%	4,245	41%	157	39%	2,880	35%	6,299	34%	3,595	34%
		Very much	114	30%	2,210	33%	5,917	33%	3,584	34%	156	39%	3,156	41%	7,329	40%	4,339	40%
		Total	386	100%	6,823	100%	17,882	100%	10,383	100%	401	100%	8,046	100%	18,594	100%	10,822	100%
11g. Using computing and	GNCMPTS	Very little	18	5%	328	5%	874	5%	476	5%	16	4%	260	3%	643	4%	358	4%
information technology		Some	98	25%	1,452	21%	3,734	21%	2,089	20%	78	19%	1,268	16%	3,137	17%	1,818	16%
		Quite a bit	144	37%	2,644	38%	6,652	37%	3,928	37%	146	36%	2,785	34%	6,298	34%	3,678	34%
		Very much	126	33%	2,414	36%	6,653	37%	3,906	37%	162	40%	3,750	47%	8,553	46%	4,997	46%
		Total	386	100%	6,838	100%	17,913	100%	10,399	100%	402	100%	8,063	100%	18,631	100%	10,851	100%
11h. Working effectively with	GNOTHERS	Very little	23	6%	328	5%	910	6%	450	5%	20	5%	272	4%	741	4%	392	4%
others		Some	113	29%	1,667	24%	4,382	25%	2,446	25%	56	14%	1,463	19%	3,600	20%	1,944	19%
		Quite a bit	162	42%	2,745	40%	7,102	39%	4,145	39%	150	37%	2,993	38%	6,761	36%	3,969	37%
		Very much	87	23%	2,088	30%	5,503	30%	3,346	31%	176	44%	3,324	40%	7,512	39%	4,531	40%
		Total	385	100%	6,828	100%	17,897	100%	10,387	100%	402	100%	8,052	100%	18,614	100%	10,836	100%
11i. Voting in local, state, or	GNCITIZN	Very little	154	40%	1,520	23%	4,942	27%	2,576	25%	171	44%	2,453	31%	6,122	33%	3,190	31%
national elections		Some	123	32%	2,163	32%	5,668	31%	3,263	31%	128	33%	2,654	33%	6,084	32%	3,595	32%
		Ouite a bit	78	20%	1,757	26%	4,261	25%	2,604	25%	69	18%	1,715	22%	3,783	21%	2,377	22%
		Very much	28	7%	1,317	20%	2,797	17%	1,805	18%	23	6%	1,145	14%	2,440	13%	1,568	14%
		Total	383	100%	6,757	100%	17,668	100%	10,248	100%	391	100%	7,967	100%	18,429	100%	10,730	100%
-		10ta	303	100/0	0,757	100/0	17,000	100/0	10,270	100/0	371	100/0	1,701	100/0	10,727	100/0	10,730	100/0



First-Year Students

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				WSU -	TRAD	Land-Gra	int Peers	Carnegie	Class	AAU Pub	olic Inst.	WSU -	TRAD	Land-Gra	nt Peers	Carnegie	Class	AAU Pub	olic Inst.
·	Variable	Response Option	ns	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
11j. Learning effectively on your	GNINQ	Very little		27	7%	300	4%	750	4%	367	4%	25	6%	406	5%	900	5%	440	5%
own		Some		110	29%	1,417	21%	3,706	21%	1,975	21%	97	25%	1,461	18%	3,391	18%	1,880	18%
		Quite a bit		165	43%	2,991	44%	7,811	44%	4,545	44%	159	41%	3,368	42%	7,623	41%	4,450	41%
		Very much		80	21%	2,039	30%	5,383	30%	3,345	31%	111	28%	2,732	35%	6,496	35%	3,948	36%
		,	Total	382	100%	6,747	100%	17,650	100%	10,232	100%	392	100%	7,967	100%	18,410	100%	10,718	100%
11k. Understanding yourself	GNSELF	Very little		47	12%	695	10%	1,679	10%	853	9%	53	14%	954	12%	2,034	11%	993	10%
		Some		136	35%	1,756	26%	4,801	27%	2,655	26%	115	29%	2,007	26%	4,577	25%	2,627	25%
		Quite a bit		125	33%	2,508	37%	6,629	37%	3,962	38%	126	32%	2,740	34%	6,369	34%	3,768	34%
		Very much		76	20%	1,779	26%	4,531	26%	2,763	26%	98	25%	2,268	28%	5,433	29%	3,332	30%
			Total	384	100%	6,738	100%	17,640	100%	10,233	100%	392	100%	7,969	100%	18,413	100%	10,720	100%
111. Understanding people of	GNDIVERS	Very little		56	15%	763	11%	1,836	11%	968	10%	59	15%	1,154	14%	2,442	13%	1,226	11%
other racial and ethnic		Some		134	35%	2,288	34%	5,791	33%	3,278	32%	129	33%	2,846	36%	6,232	34%	3,625	34%
backgrounds		Quite a bit		138	36%	2,258	33%	6,146	35%	3,666	35%	121	31%	2,461	32%	5,828	32%	3,507	33%
		Very much		55	14%	1,435	22%	3,880	22%	2,329	23%	82	21%	1,504	19%	3,895	22%	2,361	22%
		•	Total	383	100%	6,744	100%	17,653	100%	10,241	100%	391	100%	7,965	100%	18,397	100%	10,719	100%
11m Solving complex real-world	GNPROBSV	Very little		40	10%	611	9%	1,584	9%	810	9%	33	8%	719	9%	1,750	10%	910	9%
problems		Some		140	36%	2,209	32%	5,760	32%	3,300	32%	113	29%	2,281	28%	5,244	28%	2,988	28%
		Quite a bit		146	38%	2,504	37%	6,572	37%	3,857	37%	150	38%	2,899	37%	6,573	36%	3,948	36%
		Very much		58	15%	1,419	22%	3,733	21%	2,275	22%	96	24%	2,070	27%	4,851	26%	2,883	27%
		•	Total	384	100%	6,743	100%	17,649	100%	10,242	100%	392	100%	7,969	100%	18,418	100%	10,729	100%
11n. Developing a personal code	GNETHICS	Very little		68	18%	902	14%	2,289	14%	1,179	13%	72	18%	1,226	15%	2,871	16%	1,501	15%
of values and ethics		Some		126	33%	2,027	29%	5,404	31%	3,045	30%	114	29%	2,405	31%	5,396	30%	3,089	30%
		Quite a bit		127	33%	2,344	35%	6,076	34%	3,600	35%	115	29%	2,498	31%	5,764	31%	3,448	32%
		Very much		60	16%	1,476	22%	3,879	22%	2,411	22%	91	23%	1,836	22%	4,367	23%	2,679	24%
		-	Total	381	100%	6,749	100%	17,648	100%	10,235	100%	392	100%	7,965	100%	18,398	100%	10,717	100%
11o. Contributing to the welfare	GNCOMMUN	Very little		73	19%	1,016	15%	2,742	17%	1,406	16%	83	21%	1,475	19%	3,505	20%	1,825	19%
of your community		Some		159	42%	2,417	36%	6,284	36%	3,553	35%	117	30%	2,911	37%	6,592	36%	3,819	36%
		Quite a bit		103	27%	2,197	32%	5,682	32%	3,450	32%	119	30%	2,288	29%	5,100	28%	3,064	28%
		Very much		46	12%	1,107	17%	2,932	16%	1,825	16%	72	18%	1,297	16%	3,215	17%	2,014	17%
		5	Total	381	100%	6,737	100%	17,640	100%	10,234	100%	391	100%	7,971	100%	18,412	100%	10,722	100%
11p. Developing a deepened sense	GNSPIRIT	Very little		186	49%	2,549	38%	7,494	42%	4,247	42%	222	57%	4,161	54%	10,176	56%	5,845	55%
of spirituality		Some		104	27%	1,933	28%	4,884	27%	2,903	28%	93	24%	2,002	25%	4,344	23%	2,577	23%
		Quite a bit		64	17%	1,374	20%	3,216	18%	1,844	18%	45	11%	1,036	12%	2,163	12%	1,289	12%
		Very much		29	8%	892	13%	2,067	12%	1,249	12%	32	8%	758	9%	1,714	9%	1,005	9%
			Total	383	100%	6,748	100%	17,661	100%	10,243	100%	392	100%	7,957	100%	18,397	100%	10,716	100%
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First-Year Students

Seniors

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				WSU -	TRAD	Land-Gra	nt Peers	Carnegie	Class	AAU Pub	lic Inst.	WSU - '	TRAD	Land-Gra	nt Peers	Carnegie	Class	AAU Pub	lic Inst.
		Variable	Response Options	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
12.	Overall, how would you	ADVISE	Poor	12	3%	361	5%	1,108	6%	588	6%	59	15%	912	12%	2,373	12%	1,320	12%
	evaluate the quality of		Fair	80	21%	1,254	18%	3,493	19%	1,946	18%	90	23%	1,883	24%	4,630	25%	2,750	25%
	academic advising you have		Good	194	50%	3,265	47%	8,284	47%	4,757	46%	156	39%	3,192	40%	7,197	39%	4,216	40%
	received at your institution?		Excellent	102	26%	1,937	29%	4,979	29%	3,079	30%	93	23%	2,055	25%	4,388	24%	2,534	24%
			Total	388	100%	6,817	100%	17,864	100%	10,370	100%	398	100%	8,042	100%	18,588	100%	10,820	100%
13.	How would you evaluate your	ENTIREXP	Poor	4	1%	85	1%	262	2%	120	2%	11	3%	157	2%	394	2%	196	2%
	entire educational experience		Fair	47	12%	617	9%	1,715	10%	857	10%	45	11%	814	10%	1,951	11%	1,017	10%
	at this institution?		Good	218	56%	3,542	51%	8,820	50%	4,855	48%	200	50%	3,846	46%	8,589	46%	4,699	44%
			Excellent	118	30%	2,569	39%	7,062	38%	4,537	40%	141	36%	3,219	41%	7,646	41%	4,899	43%
			Total	387	100%	6,813	100%	17,859	100%	10,369	100%	397	100%	8,036	100%	18,580	100%	10,811	100%
14.	If you could start over again,	SAMECOLL	Definitely no	12	3%	160	2%	483	3%	222	3%	10	3%	297	4%	772	4%	396	4%
	would you go to the same		Probably no	39	10%	614	9%	1,728	10%	864	9%	47	12%	755	9%	1,904	10%	998	10%
	institution you are now		Probably yes	130	34%	2,413	35%	6,458	37%	3,531	36%	132	33%	2,733	34%	6,439	35%	3,472	34%
	attending?		Definitely yes	207	53%	3,633	54%	9,211	51%	5,763	53%	209	53%	4,254	53%	9,474	50%	5,954	53%
			Total	388	100%	6,820	100%	17,880	100%	10,380	100%	398	100%	8,039	100%	18,589	100%	10,820	100%

IPEDS: 236939



First-Year Students

Seniors

	· _			WSU -	TRAD	Land-Grant Peer	s Carnegi	Class	AAU Publi	ic Inst.	WSU -	TRAD	Land-Gran	t Peers	Carnegie	Class	AAU Publ	ic Inst.
1.5		Variable	Response Options	Count	%	Count %	Coun		Count	%	Count	%	Count	%	Count	%	Count	%
15.	Age	AGE	19 or younger	371	96%	6,522 95%	. ,		9,975	95%	3	1%	46	1%	94	1%	61	1%
			20-23	13	3%	249 <i>4%</i>			351	4%	312	78%	6,557	82%	15,697	83%	9,509	
			24-29	2	1%	34 0%			46	0%	56	14%	905	11%	1,788	11%	796	
			30-39	2	1%	16 0%	6 39	0%	14	0%	21	5%	341	4%	644	4%	299	3%
			40-55	0	0%	11 0%	6 2	0%	7	0%	5	1%	180	2%	337	2%	144	2%
			Over 55	0	0%	1 0%	ó í	0%	1	0%	1	0%	14	0%	36	0%	12	0%
			Total	388	100%	6,833 100%	6 17,908	100%	10,394	100%	398	100%	8,043	100%	18,596	100%	10,821	100%
16.	Sex	SEX	Male	158	41%	2,702 48%	6 7,056	48%	4,165	49%	158	40%	3,424	50%	7,831	49%	4,545	49%
			Female	230	59%	4,135 52%	6 10,849	52%	6,229	51%	239	60%	4,618	50%	10,765	51%	6,281	51%
			Total	388	100%	6,837 100%	6 17,905	100%	10,394	100%	397	100%	8,042	100%	18,596	100%	10,826	100%
17.	Are you an international	INTERNAT	No	373	97%	6,538 95%	6 16,98	95%	9,794	94%	363	91%	7,761	96%	17,721	95%	10,297	94%
	student or foreign national?		Yes	13	3%	280 59	6 894	5%	585	6%	34	9%	267	4%	844	5%	512	6%
			Total	386	100%	6,818 100%	6 17,875	100%	10,379	100%	397	100%	8,028	100%	18,565	100%	10,809	100%
18.	Racial or ethnic identification	RACE05	American Indian or other															
			Native American	3	1%	42 19	6 99	1%	49	0%	4	1%	38	0%	82	0%	43	0%
			Asian, Asian American,															
			or Pacific Islander	30	8%	472 8%	6 2,058	12%	1,135	13%	37	9%	415	6%	1,758	11%	964	11%
			Black or African															
			American	5	1%	455 6%	6 813	4%	477	4%	4	1%	343	4%	666	3%	374	3%
			White (non-Hispanic)	280	73%	5,086 74%	6 12,513	68%	7,386	67%	287	72%	6,279	77%	13,514	70%	7,964	70%
			Mexican or Mexican															
			American	14	4%	90 29	6 197	2%	131	2%	11	3%	71	1%	189	1%	124	2%
			Puerto Rican	0	0%	30 0%	6 130	1%	76	1%	0	0%	32	0%	91	1%	59	1%
			Other Hispanic or Latino	2	1%	130 2%	6 460	3%	277	3%	4	1%	133	2%	441	3%	247	3%
			Multiracial	19	5%	138 29	6 453	3%	218	2%	18	5%	168	2%	465	3%	248	3%
			Other	5	1%	60 1%	6 23	1%	127	1%	11	3%	67	1%	233	1%	123	1%
			I prefer not to respond	27	7%	325 5%	929	5%	513	5%	22	6%	501	6%	1,148	6%	671	7%
			Total	385	100%	6,828 100%	6 17,89	100%	10,389	100%	398	100%	8,047	100%	18,587	100%	10,817	100%
19.	What is your current	CLASS	Freshman/first year	342	88%	6,221 90%	6 16,318	89%	9,605	89%	0	0%	7	0%	17	0%	11	0%
	classification in college?		Sophomore	30	8%	536 9%	6 1,348	10%	639	9%	2	1%	37	1%	54	0%	38	0%
			Junior	13	3%	40 19	6 17:	1%	126	1%	19	5%	442	6%	936	6%	542	6%
			Senior	0	0%	5 0%	6 24	0%	11	0%	375	94%	7,441	91%	17,296	92%	10,051	91%
			Unclassified	2	1%	27 0%	6 32	0%	15	0%	1	0%	123	2%	289	2%	182	2%
			Total	387	100%	6,829 100%	6 17,89	100%	10,396	100%	397	100%	8,050	100%	18,592	100%	10,824	100%
20.	Did you begin college at your	ENTER	Started here	338	88%	6,562 97%	6 17,214	96%	10,049	96%	218	55%	5,431	69%	13,403	70%	8,223	
	current institution or		Started elsewhere	48	12%	266 3%	672	4%	337	4%	178	45%	2,614	31%	5,185	30%	2,599	28%
	elsewhere?		Total	386	100%	6,828 100%		100%	10,386		396	100%	8,045		18,588		10,822	
	-																	

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First-Year Students

\				WSU - 7	ΓRAD	Land-Grant	Peers	Carnegie	Class	AAU Publi	ic Inst	WSU - 7	TRAD	Land-Gran	t Peers	Carnegie	Class	AAU Pub	lic Inst
	=	Variable	Response Options	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	
21.	Since graduating from high	VOTECH05	Vocational or technical																
	school, which of the following		school	3	1%	73	1%	141	1%	76	1%	23	5%	283	3%	515	3%	267	3%
	types of schools have you	COMCOL05	Community or junior																
	attended other than the one		college	35	8%	391	4%	781	4%	447	4%	174	39%	2,532	26%	4,291	23%	2,199	22%
	you are attending now?	FOURYR05	4-year college other than																
	(Select all that apply.)		this one	16	3%	306	3%	817	4%	429	4%	75	17%	1,671	17%	3,750	18%	1,942	17%
	_	NONE05	None	329	71%	5,975	71%	15,782	71%	9,229	71%	170	38%	4,148	46%	10,913	49%	6,743	50%
		OCOL1_05	Other	10	2%	117	1%	319	2%	179	2%	13	3%	234	3%	629	3%	333	3%
22.	Thinking about this current	ENRLMENT	Less than full-time	7	2%	88	1%	190	1%	67	1%	22	6%	678	11%	1,505	11%	789	11%
	academic termHow would		Full-time	379	98%	6,738	99%	17,698	99%	10,319	99%	375	94%	7,367	89%	17,077	89%	10,036	89%
	you characterize your		Total	386	100%	6,826	100%	17,888	100%	10,386	100%	397	100%	8,045	100%	18,582	100%	10,825	100%
	enrollment?																		
23.	Are you member of a social	FRATSORO	No	327	85%	5,555	81%	15,456	86%	8,965	86%	341	86%	6,756	84%	15,848	86%	9,186	85%
	fraternity or sorority?		Yes	57	15%	1,265	19%	2,421	14%	1,412	14%	56	14%	1,279	16%	2,718	14%	1,626	15%
			Total	384	100%	6,820		17,877		10,377		397	100%	8,035		18,566	100%	10,812	
24.	Are you a student-athlete on a	ATHLETE	No	362	94%	6,515	96%	16,897	95%	9,836	95%	384	97%	7,824	97%	17,969	97%	10,471	
	team sponsored by your		Yes	22	6%	297	4%	973	5%	541	5%	13	3%	215	3%	603	3%	346	
	institution's athletics		Total		100%	6,812			100%	10,377		397	100%		100%	18,572		10.817	
	department?		Total	501	10070	0,012	10070	17,070	10070	10,577	10070	371	10070	0,037	100/0	10,572	100/0	10,017	10070
25.	What have most of your	GRADES04	C- or lower	8	2%	107	1%	257	2%	109	1%	1	0%	32	0%	47	0%	22	0%
	grades been up to now at this		C	14	4%	242	3%	519	3%	253	3%	3	1%	170	2%	332	2%	163	2%
	institution?		C+	28	7%	369	5%	878	5%	442	5%	10	3%	354	4%	690	4%	350	4%
			B-	41	11%	529	8%	1,322	8%	715	8%	38	10%	648	8%	1,409	8%	789	8%
			В	79	20%	1,444	21%	3,690	21%	2,128	21%	87	22%	1,666	21%	3,769	20%	2,147	
			B+	80	21%	1,311	19%	3,622	20%	2,152	19%	98	25%	1,691	21%	4,055	22%	2,487	22%
			A-	64	17%	1,278	19%	3,778	20%	2,341	21%	80	20%	1,612	20%	4,113	21%	2,522	
			A	72	19%	1,538	22%	3,811	21%	2,239	21%	78	20%	1,867	22%	4,156	23%	2,336	
			Total		100%	,				10,379			100%	8,040				,	
26.	Which of the following best	LIVENOW	Dormitory or campus	360	100%	6,818	100%	17,877	100%	10,379	100%	395	100%	8,040	100%	18,571	100%	10,816	100%
20.	describes where you are living	LIVENOW	housing	328	86%	5,428	79%	15.077	81%	8.883	82%	39	10%	495	6%	2,257	11%	1,143	10%
	now while attending college?		Residence, walking	320	0070	3,420	19/0	13,077	01/0	0,003	02/0	39	1070	493	070	2,231	11/0	1,143	10/0
	now winic attending conege.		distance	15	4%	442	7%	930	7%	585	7%	206	53%	3,375	48%	8,073	44%	5,766	50%
			Residence, driving	13	7/0	442	//0	930	//0	363	7/0	200	3370	3,313	70/0	0,073	77/0	3,700	50/0
			distance	11	3%	754	11%	1,558	11%	687	9%	136	35%	3,842	43%	7,455	42%	3,426	37%
			Fraternity or sorority	11	370	,,,,,	11/0	1,550	11/0	007	270	130	3370	3,042	75/0	7,433	72/0	5,720	5//0
			house	28	7%	123	3%	181	1%	143	2%	10	3%	212	3%	562	3%	352	3%
			Total	382	100%	6,747		17,746		10,298		391	100%	7,924		18,347		10,687	
			10141	302	100/0	0,777	200/0	1,,,,	-00/0	10,270	100/0	371	100/0	1,724	100/0	10,577	100/0	10,007	200/0



First-Year Students

	`			WSU - '	ΓRAD	Land-Grant	t Peers	Carnegie	Class	AAU Publi	ic Inst.	WSU -	TRAD	Land-Gran	t Peers	Carnegie	Class	AAU Publi	ic Inst.
		Variable	Response Options	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
27a.	What is the highest level of	FATHREDU	Did not finish HS	21	6%	271	4%	662	4%	343	4%	20	5%	343	4%	769	5%	393	4%
	education that your <u>father</u>		Graduated from HS	74	19%	1,149	16%	2,860	16%	1,558	16%	67	17%	1,251	15%	2,984	16%	1,686	16%
	completed?		Attended, no degree	42	11%	847	12%	1,963	11%	1,019	10%	59	15%	979	12%	2,056	11%	1,085	10%
			Completed Associate's	38	10%	499	7%	1,284	7%	761	8%	41	10%	570	7%	1,274	7%	746	7%
			Completed Bachelor's	116	30%	2,201	33%	5,689	32%	3,375	32%	112	29%	2,612	32%	5,762	31%	3,339	30%
			Completed Master's	72	19%	1,164	18%	3,386	19%	2,039	19%	62	16%	1,379	18%	3,437	18%	2,102	19%
			Completed Doctorate	18	5%	645	10%	1,915	10%	1,217	11%	31	8%	857	11%	2,185	12%	1,406	12%
			Total	381	100%	6,776	100%	17,759	100%	10,312	100%	392	100%	7,991	100%	18,467	100%	10,757	100%
27b.	. What is the highest level of	MOTHREDU	Did not finish HS	12	3%	222	3%	539	3%	281	3%	22	6%	229	3%	600	4%	314	4%
	education that your mother		Graduated from HS	59	15%	1,016	15%	2,673	15%	1,526	15%	70	18%	1,371	17%	3,119	18%	1,790	18%
	completed?		Attended, no degree	67	17%	976	14%	2,193	12%	1,162	12%	83	21%	1,074	12%	2,245	12%	1,132	11%
			Completed Associate's	51	13%	795	12%	2,104	12%	1,212	12%	54	14%	914	11%	2,125	11%	1,271	11%
			Completed Bachelor's	130	34%	2,401	36%	6,380	35%	3,853	36%	99	25%	2,748	35%	6,205	33%	3,714	33%
			Completed Master's	61	16%	1,156	17%	3,179	17%	1,830	17%	55	14%	1,387	18%	3,490	18%	2,074	19%
			Completed Doctorate	3	1%	228	4%	740	4%	479	4%	10	3%	290	4%	736	4%	488	5%
			Total	383	100%	6,794	100%	17,808	100%	10,343	100%	393	100%	8,013	100%	18,520	100%	10,783	100%
28.	Primary major or expected	MAJRPCOL	Arts and Humanities	16	4%	739	11%	2,149	13%	1,277	13%	34	9%	1,106	14%	2,789	15%	1,627	14%
	primary major, in collapsed		Biological Science	37	10%	774	11%	1,854	11%	1,052	11%	33	8%	789	10%	1,821	10%	1,103	11%
	categories		Business	56	15%	986	15%	2,742	17%	1,555	16%	59	15%	1,043	13%	2,303	13%	1,225	12%
			Education	18	5%	293	4%	680	4%	383	4%	18	5%	394	4%	721	4%	409	3%
			Engineering	53	14%	864	15%	2,153	12%	1,253	13%	42	11%	1,102	16%	2,453	14%	1,393	14%
			Physical Science	7	2%	231	4%	750	4%	470	4%	6	2%	304	4%	731	4%	485	5%
			Professional	61	16%	656	9%	1,571	9%	941	9%	52	13%	567	7%	1,271	7%	810	7%
			Social Science	32	8%	763	11%	2,264	13%	1,316	12%	49	13%	1,079	13%	3,170	16%	1,829	16%
			Other	89	23%	1,056	16%	2,429	14%	1,367	13%	98	25%	1,575	19%	3,118	17%	1,809	17%
			Undecided	13	3%	295	4%	776	4%	452	4%	0	0%	1	0%	1	0%	0	0%
			Total	382	100%	6,657	100%	17,368	100%	10,066	100%	391	100%	7,960	100%	18,378	100%	10,690	100%
29.	Second major or expected	MAJRSCOL	Arts and Humanities	28	28%	483	25%	1,371	25%	898	26%	18	19%	487	27%	1,299	27%	836	27%
	second major (not minor,		Biological Science	9	9%	99	5%	270	5%	171	5%	11	12%	119	7%	236	5%	151	6%
	concentration, etc.) if		Business	18	18%	290	15%	706	15%	430	15%	13	14%	298	16%	571	14%	316	13%
	applicable, in collapsed		Education	7	7%	73	4%	174	3%	99	3%	2	2%	72	3%	152	3%	71	2%
	categories		Engineering	5	5%	50	3%	156	3%	117	3%	2	2%	50	3%	100	2%	62	2%
			Physical Science	3	3%	104	6%	337	7%	227	7%	3	3%	117	8%	308	8%	204	9%
			Professional	6	6%	215	11%	425	8%	228	8%	6	6%	93	5%	176	4%	113	4%
			Social Science	8	8%	282	16%	1,083	20%	737	20%	24	25%	352	19%	1,192	24%	760	24%
			Other	13	13%	246	13%	607	12%	411	12%	14	15%	226	12%	508	11%	317	11%
			Undecided	2	2%	38	2%	109	2%	70	2%	2	2%	12	1%	42	1%	26	1%
			Total	99	100%	1,880	100%	5,238	100%	3,388	100%	95	100%	1,826	100%	4,584	100%	2,856	



First-Year Students Seniors

(
			WSU - '	TRAD	Land-Grant Peers	Carnegie Class	AAU Public Inst.	WSU - TRAD	Land-Grant Peers	Carnegie Class	AAU Public Inst.
	Variable	Response Options	Count	%	Count %	Count %	Count %	Count %	Count %	Count %	Count %
Institution reported: Gender	GENDER	Male	189	41%	3,214 47%	8,249 48%	4,827 49%	186 <i>41%</i>	3,893 50%	8,874 50%	5,166 50%
		Female	272	59%	4,858 <i>53%</i>	12,653 52%	7,253 51%	265 59%	5,168 50%	11,950 50%	6,962 50%
		Total	461	100%	8,072 100%	20,902 100%	12,080 100%	451 100%	9,061 100%	20,824 100%	12,128 100%
Institution reported: Race or	ETHNICIT	African American/Black	11	2%	631 9%	1,123 6%	669 6%	13 3%	445 5%	854 4%	495 4%
ethnicity		Am. Indian/Native Amer.	6	1%	44 1%	98 0%	49 0%	3 1%	46 1%	92 0%	44 0%
		Asian/Pacific Islander	38	8%	401 6%	2,101 11%	1,004 10%	21 5%	394 6%	1,849 10%	905 10%
		Caucasian/White	351	76%	5,537 74%	13,796 69%	7,931 67%	341 76%	6,614 80%	14,375 72%	8,288 71%
		Hispanic/Latino	26	6%	321 6%	1,030 7%	653 7%	13 3%	281 5%	851 5%	510 6%
		Other	0	0%	0 0%	179 1%	94 0%	0 0%	0 0%	155 1%	75 1%
		Foreign	10	2%	157 2%	427 3%	368 5%	21 5%	127 2%	400 3%	358 4%
		Multi-racial	0	0%	30 0%	32 0%	0 0%	0 0%	24 0%	32 0%	0 0%
		Unknown	19	4%	111 2%	736 4%	472 4%	39 9%	161 2%	717 4%	484 4%
		Total	461	100%	7,232 100%	19,522 100%	11,240 100%	451 100%	8,092 100%	19,325 100%	11,159 100%
Institution reported:	ENROLLMT	Part-time	15	3%	184 9%	369 5%	171 6%	27 6%	861 17%	1,563 13%	875 14%
Enrollment		Full-time	446	97%	7,888 91%	20,533 95%	11,909 94%	424 94%	8,200 83%	19,261 87%	11,253 86%
		Total	461	100%	8,072 100%	20,902 100%	12,080 100%	451 100%	9,061 100%	20,824 100%	12,128 100%
Mode of completion of the	MODECOMP	Paper	5	1%	0 0%	47 1%	33 1%	10 2%	0 0%	104 1%	83 2%
questionnaire		Web	456	99%	8,072 100%	20,855 99%	12,047 99%	441 98%	9,061 100%	20,720 99%	12,045 98%
		Total	461	100%	8,072 100%	20,902 100%	12,080 100%	451 100%	9,061 100%	20,824 100%	12,128 100%
Thinking about this current	DISTED										
academic termAre you		No	380	99%	6,771 99%	17,730 99%	10,282 99%	382 99%	7,939 98%	18,283 99%	10,624 99%
taking all courses entirely		Yes	2	1%	57 1%	111 1%	74 1%	5 1%	104 2%	200 1%	120 1%
online? (item appeared only		105		1%	31 1%	111 1%	74 1%	3 1%	104 2%	200 1%	120 1%
in the online instrument.)		Total	382	100%	6,828 100%	17,841 100%	10,356 100%	387 100%	8,043 100%	18,483 100%	10,744 100%

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