

Peru State College

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NSSE 2019 Frequencies and Statistical Comparisons About This Report

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

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

Note: Column percentages and statistics are weighted by institution-reported sex and enrollment status. Comparison group statistics are also weighted by institutional size. Counts are unweighted and cannot be used to replicate column percentages. For details visit:

nsse.indiana.edu/links/weights

6. Statistical comparisons: Items with mean differences that are larger than would be expected by chance are noted with asterisks referring to three significance levels (*p < .05, **p < .01, ***p < .001). Significance levels indicate the probability that an observed difference is due to chance. Statistical significance does not guarantee the result is substantive or important. Large sample sizes tend to generate more statistically significant results even though the magnitude of mean differences may be inconsequential. Consult effect sizes (see #7) to judge the practical meaning of differences. Unless otherwise noted, statistical comparisons are two-tailed independent t-tests. Exceptions are items 11 a-f which are compared using a z-test.</p>



NSSE Frequencies and Statistical Comparisons NSSEville State University

Seniors ←	-11					Frequenc	y Di	stributio	ons				Stati	stical (Compari	sons ^b		
														Y	our seniors co	mpared w	ith	
						Admissio	ns	Carnegie	UG	NSSE			Admis	sions	Carnegi	⊵ UG	NSSE	E
				NSSEville St	tate	Overlap)	Program	1	Cohort		NSSEville State	Over	lap	Progra	m	Coho	rt
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values'	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size*	Mean	size *	Mean	size *
6. During the current sc	hool year, abo	out how	often have you do	ne the follow	ing?										6			
 Reached conclusions 	QRconclude	1	Never	3	0	244	2	54	2	6,952	3							
based on your own		2	Sometimes	5	▶ 20	4,397	27	845	29	75,222	33				7			
analysis of numerical information		3	Often	212	33	5,947	37	1,086	38	81,724	35	3.3	3.0 ***	.27	3.0 ***	.35	2.9 ***	.43
(numbers, graphs,		4	Very often	280	46	5,440	34	889	31	66,983	29		Δ		A		A	
statistics, etc.)			Total	630	100	16,028	100	2,874	100	230,881	100		K					
b. Used numerical	QRproblem	1	Never	82	13	2,369	14	401	14	35,490	16							
information to		2	Sometimes	267	42	5,959	37	978_	3 4	79,495	34			8				
examine a real-world problem or issue		3	Often	164	26	4,548	20_	8 8		67,348	29	2.5	2.5	04	2.6 *	09	2.6	05
(unemployment,		3 4	Very often	113	19	5,072	20	52	21	47,208	21	2.0	2.3		∇	.05	2.0	.00
climate change,			Total	626	100	15, 18	30.0	2,858	100	229,541	100				•			
public health, etc.)			Total	020	100	15,	1	2,050	100	229,541	100						_	
c. Evaluated what	QRevaluate	1	Never	25	4	778	5	134	5	12,543	6							
others have concluded from			Sometimes	56	9	1,666	11	262	10	28,134	13					A	()	¥
numerical	4	3	Often	384	63	9,147	57	1,586	57	128,802	56	3.1	3.1	.02	3.1	04	3.0	.06
information		4	Very often	150	24	4,267	27	851	29	58,873	26							
			Total	615	100	15,858	100	2,833	100	228,352	100							

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

8. Key to symbols:



Your students' average was significantly higher (p < .05) with an effect size at least .3 in magnitude.

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

Your students' average was significantly lower (p < .05) with an effect size less than .3 in magnitude.

Your students' average was significantly lower $(p \le .05)$ with an effect size at least .3 in magnitude.

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



First-Year Students Statistical Comparisons^b Frequency Distributions^a Your first-year students compared with Public 5K Private 5K Peru State Plains Public MastersS MastersS Peru State Plains Public Public 5K MastersS Private 5K MastersS Variable Effect Effect Effect Item wording Values d Response options Count % Mean Mean or description name ° Count % Count Count % Mean size e size e Mean size e 1. During the current school year, about how often have you done the following? 2 a. Asked questions or askquest Never 484 4 91 3 56 contributed to course 21 38 5,551 40 1.227 37 916 32 Sometimes discussions in other 3 Often 21 36 4,919 36 1,144 35 1,066 38 2.8 .03 2.9 2.7 2.8 -.08 -.18 ways 12 22 2,735 20 778 25 802 27 Very often Total 56 100 13,689 100 3,240 100 2,840 100 17 b. Prepared two or more drafts Never 8 2,792 20 515 16 454 16 drafts of a paper or 2 Sometimes 21 36 4,985 37 1.121 35 1.048 37 assignment before 3 Often 17 31 3,844 28 961 30 800 29 2.5 2.4 .09 2.5 2.5 -.08 -.04 turning it in Very often 10 16 2,040 15 624 20 512 18 Total 56 100 100 13,661 100 3,221 2.814 100 c. Come to class without Very often 3 710 5 130 101 4 unpreparedr 4 completing readings or Often 7 12 1,936 376 12 13 (Reverse-coded 2 14 331 assignments version of Sometimes 25 45 7,661 56 1,775 55 1.543 55 3.1 3.0 .17 3.1 .06 3.1 .08 unprepared 21 37 3,350 25 939 29 849 29 Never created by NSSE.) Total 56 100 13,657 100 3,220 100 2,824 100 d. Attended an art exhibit. attendart Never 14 28 5,271 39 1.339 42 956 36 play, or other arts Sometimes 28 50 5,268 38 1.175 37 1.085 39 performance (dance, 10 2,012 14 458 14 513 16 2.1 1.9 .15 1.9 .21 2.0 .08 music, etc.) 7 11 7 9 Very often 1,102 238 263 56 100 100 100 100 Total 13,653 3,210 2,817 8 e. Asked another student CLaskhelp Never 14 1,007 253 148 6 to help you understand 2 13 21 4,911 37 1,235 39 1,034 37 Sometimes course material 27 53 3 Often 5,181 37 1.147 35 1.099 39 2.6 2.6 -.02 2.6 .02 2.7 -.09 Very often 8 12 2,539 18 569 18 534 19 Total 56 100 13,638 100 3,204 100 2.815 100 f. Explained course CLexplain Never 9 15 618 5 158 5 88 4 material to one or more 15 26 1,202 Sometimes 4,904 36 38 1,017 36 students 3 Often 27 50 5,609 40 1,253 38 1,194 42 2.5 -.22 2.7 -.24 2.7 2.8 -.30 5 18 517 18 Very often 2,481 580 18 Total 56 100 13,612 100 3.193 100 2,816 100



First-Year Stud	lents					Frequen	cy Di	stributio	ns ^a				Stat		Compari		ared with	
				Peru Stat	:e	Plains Pub	olic	Public 51 Masters		Private 5 Masters		Peru State	Plains F	Public	Public 5K N	//astersS	Private 5K M	1astersS
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	Response options	Count	% 24	Count	%	Count	%	Count	<u>%</u>	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
g. Prepared for exams by discussing or working	CLstudy	1	Never	14	37	1,802	14	498	16	294	11							
through course material		2	Sometimes Often	20 18	33	4,719 4,453	35 32	1,125 994	36 31	981 916	35 33	2.2	25*	22	25*	27	2 (***	4.5
with other students		4	Very often	4	33 7	2,564	18	559	17	610	21	2.2	2.5 *	33	2.5 *	27	2.6 ***	45
		4	Total	56	100	13,538	100	3,176	100	2,801	100		•				•	
h. Worked with other	CLproject	1	Never	11	20	884	7	232	8	144	5							
students on course	СЕргојест	2	Sometimes	22	36	5,122	38	1,243	40	975	34							
projects or assignments		3	Often	17	33	5,169	38	1,165	37	1,097	39	2.3	2.6 **	35	2.6 *	32	2.8 ***	49
		4	Very often	6	11	2,310	17	526	16	578	21		V		V	.52	V	,
			Total	56	100	13,485	100	3,166	100	2,794	100		•		•		•	
i. Given a course	present	1	Never	15	25	2,823	21	571	17	312	12							
presentation	-	2	Sometimes	22	42	6,016	44	1,383	44	1,176	42							
		3	Often	14	27	3,426	26	863	27	940	33	2.1	2.2	09	2.3	20	2.5 **	38
		4	Very often	4	6	1,209	9	346	11	366	13							
			Total	55	100	13,474	100	3,163	100	2,794	100						•	
2. During the current sch	nool vear, abo	out how	often have vou don	e the followi	ng?													
a. Combined ideas from	RIintegrate	1	Never	8	13	1,002	8	253	9	223	8							
different courses when	Ü	2	Sometimes	24	41	5,557	41	1,352	43	1,103	39							
completing assignments		3	Often	20	39	5,055	38	1,091	34	1,050	38	2.4	2.6	19	2.5	16	2.6	22
assignments		4	Very often	4	7	1,726	13	427	14	395	14							
			Total	56	100	13,340	100	3,123	100	2,771	100							
b. Connected your	RIsocietal	1	Never	8	14	1,271	11	333	11	257	10							
learning to societal		2	Sometimes	22	37	5,605	42	1,334	42	1,108	40							
problems or issues		3	Often	23	46	4,622	34	1,005	32	999	37	2.4	2.5	14	2.5	14	2.5	19
		4	Very often	2	3	1,748	13	425	15	389	14							
			Total	55	100	13,246	100	3,097	100	2,753	100							
c. Included diverse	RIdiverse	1	Never	9	16	1,486	12	421	14	243	10							
perspectives (political, religious, racial/ethnic,		2	Sometimes	28	49	5,354	41	1,259	40	1,093	40							
gender, etc.) in course		3	Often	18	34	4,503	33	958	31	985	36	2.2	2.5 **	32	2.5 **	29	2.6 ***	42
discussions or		4	Very often	1	1	1,829	14	429	15	415	15							
assignments			Total	56	100	13,172	100	3,067	100	2,736	100							



First-Year Stud	lents					Frequen	cy Di	stributio	ns ^a				Stati		Comparis			
				Peru Stat	e	Plains Put	olic	Public 5		Private 5 Masters		Peru State	Plains F		First-year studer Public 5K M		Private 5K N	//astersS
Item wording	Variable													Effect		Effect		Effect
or description	name ^c		Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
d. Examined the strengths and weaknesses of	RIownview	1	Never	3	5	666	5	171	6	87	3							
your own views on a		2	Sometimes	24	42	4,504	34	1,081	35	900	33	2.6						
topic or issue		3	Often	22	40	5,887	45	1,307	42	1,281	47	2.6	2.7	13	2.7	12	2.8	22
		4	Very often	7	13	2,043	16	479	17	448	17							
			Total	56	100	13,100	100	3,038	100	2,716	100							
e. Tried to better understand someone	RIperspect	1	Never	2	5	342	3	79	3	76	3							
else's views by		2	Sometimes	25	43	3,783	30	933	30	737	27							
imagining how an issue		3	Often	20	36	6,093	47	1,346	45	1,266	47	2.6	2.9 *	29	2.9 *	29	2.9 *	33
looks from their		4	Very often	9	16	2,744	21	655	22	612	23							
perspective			Total	56	100	12,962	100	3,013	100	2,691	100							
f. Learned something that	RInewview	1	Never	4	7	359	3	82	3	72	3							
changed the way you understand an issue or		2	Sometimes	27	49	4,209	33	964	33	834	31							
concept		3	Often	22	40	5,937	45	1,308	43	1,220	46	2.4	2.8 ***	47	2.8 ***	52	2.8 ***	53
1		4	Very often	3	4	2,336	18	610	21	541	20							
			Total	56	100	12,841	100	2,964	100	2,667	100							
g. Connected ideas from	RIconnect	1	Never	2	4	170	1	46	2	27	1							
your courses to your		2	Sometimes	18	33	2,834	23	724	25	518	20							
prior experiences and knowledge		3	Often	28	51	6,660	52	1,430	48	1,399	52	2.7	3.0 **	38	3.0 **	36	3.0 ***	46
Knowledge		4	Very often	7	12	3,059	24	732	26	706	26							
			Total	55	100	12,723	100	2,932	100	2,650	100		ľ		•		•	
3. During the current scl	hool vear, abo	out how	often have vou don	e the followi	ng?													
a. Talked about career	SFcareer	1	Never	8	15	1,879	15	487	17	341	13							
plans with a faculty		2	Sometimes	23	39	5,619	44	1,203	41	1,140	43							
member		3	Often	17	35	3,566	28	840	28	768	29	2.4	2.4	.02	2.4	.01	2.5	07
		4	Very often	6	10	1,683	13	409	15	402	15							
			Total	54	100	12,747	100	2,939	100	2,651	100							
b. Worked with a faculty	SFotherwork	1	Never	19	36	5,559	43	1,326	45	976	36							
member on activities		2	Sometimes	21	37	4,327	34	947	32	995	38							
other than coursework (committees, student		3	Often	9	18	2,031	16	424	15	460	18	2.0	1.9	.18	1.9	.17	2.0	.04
groups, etc.)		4	Very often	6	10	789	6	231	8	215	8							
2 1 / /			Total	55	100	12,706	100	2,928	100	2,646	100							



First-Year Stud	ents					Frequen	cy Dis	stributio	ns ^a				Stat		Compari		ared with	
				Peru Stat	:e	Plains Pub	olic	Public 5I Masters		Private 5 Masters		Peru State	Plains F	Public	Public 5K N	/lastersS	Private 5K N	1astersS
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
c. Discussed course topics, ideas, or	SFdiscuss	1	Never	16	28	3,866	31	843	29	557	21							
concepts with a faculty		2	Sometimes	25	46 23	5,703	45	1,235	42	1,213	46 24	2.0	2.0	0.1	2.1	00	2.2	2.4
member outside of		3	Often Very often	12	3	2,339 731	19 6	589 234	20 9	615 244	24 9	2.0	2.0	.01	2.1	09	2.2	24
class		4	Total	55	100	12,639	100	2,901	100	2,629	100							
d. Discussed your	SFperform	1	Never	13	24	3,110	24	573	19	423	16							
academic performance	51 perionii	2	Sometimes	24	42	5,934	47	1,347	47	1,225	46							
with a faculty member		3	Often	15	29	2,708	22	697	25	708	28	2.2	2.1	.05	2.3	11	2.3	18
		4	Very often	3	6	870	7	279	10	268	10	2.2	2.1	.03	2.3	11	2.3	10
		•	Total	55	100	12,622	100	2,896	100	2,624	100							
4. D	1 1							,,,,										
4. During the current school a. Memorizing course	memorize	much i		rk empnasize 2	ea the	323	3	93	3	73	3							
material	memorize	2	Some	21	37	3,130	26	790	28	691	26							
		3	Ouite a bit	24	46	5,991	47	1,302	45	1,204	46	2.7	2.9 *	30	2.9	26	2.9 *	30
		4	Very much	8	13	3,131	24	702	23	653	24	2.1	2.9	30	2.9	20	2.9	30
		•	Total	55	100	12,575	100	2,887	100	2,621	100		•					
b. Applying facts,	HOapply	1	Very little	3	6	398	3	118	4	64	2							
theories, or methods to	11 5	2	Some	24	41	3,440	28	853	30	646	25							
practical problems or		3	Quite a bit	25	48	6,016	47	1,340	46	1,225	47	2.5	2.9 ***	46	2.8 **	38	3.0 ***	60
new situations		4	Very much	3	5	2,672	21	558	19	679	26		_		_		_	
			Total	55	100	12,526	100	2,869	100	2,614	100		•		•		•	
c. Analyzing an idea,	HOanalyze	1	Very little	4	8	470	4	126	5	75	3							
experience, or line of		2	Some	20	36	3,746	31	874	31	677	26							
reasoning in depth by examining its parts		3	Quite a bit	27	51	5,703	45	1,269	44	1,173	45	2.5	2.8 **	36	2.8 *	34	2.9 ***	52
examining its parts		4	Very much	3	5	2,535	20	566	20	666	26							
			Total	54	100	12,454	100	2,835	100	2,591	100		·		•		•	
d. Evaluating a point of	HOevaluate	1	Very little	2	4	526	4	118	5	86	3							
view, decision, or information source		2	Some	19	35	3,796	31	802	28	694	26							
infolliation source		3	Quite a bit	25	45	5,777	46	1,327	47	1,207	47	2.7	2.8	08	2.8	14	2.9	23
		4	Very much	8	15	2,299	18	562	21	596	23							
			Total	54	100	12,398	100	2,809	100	2,583	100							



First-Year Stud	lents					Frequen	cy Di	stributio	ns ^a				Stat		Compari		ared with	
				Peru Stat	e	Plains Pub	olic	Public 5 Masters		Private 5 Masters		Peru State	Plains	Public	Public 5K N	MastersS	Private 5K N	MastersS
Item wording	Variable													Effect		Effect		Effect
or description	name ^c		d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
e. Forming a new idea or understanding from	HOform	1	Very little	6	10	512	4	112	4	75	3							
various pieces of		2	Some	16	31	3,774	31	807	29	738	29	2.6						
information		3	Quite a bit	27	51	5,742	46	1,316	46	1,175	46	2.6	2.8 *	28	2.8 *	33	2.9 **	40
		4	Very much	5	8	2,336	19	559	20	579	22							
			Total	54	100	12,364	100	2,794	100	2,567	100							
5. During the current scl	hool year, to v	vhat ext	ent have your instr	uctors done	the fo	llowing?												
a. Clearly explained	ETgoals	1	Very little	1	3	245	2	69	3	46	2							
course goals and		2	Some	16	27	2,679	22	591	22	444	18							
requirements		3	Quite a bit	24	50	6,010	48	1,294	46	1,273	49	2.9	3.0	16	3.0	18	3.1	27
		4	Very much	12	21	3,368	27	834	30	782	31							
			Total	53	100	12,302	100	2,788	100	2,545	100							
b. Taught course sessions	ETorganize	1	Very little	5	11	416	4	105	4	65	3							
in an organized way		2	Some	15	26	2,834	23	631	23	457	19							
		3	Quite a bit	23	48	5,927	48	1,298	46	1,261	49	2.7	3.0 **	37	2.9 *	35	3.1 **	51
		4	Very much	9	14	3,101	25	742	27	754	29		\blacksquare					
			Total	52	100	12,278	100	2,776	100	2,537	100		,		•		•	
c. Used examples or	ETexample	1	Very little	4	8	426	4	106	4	66	2							
illustrations to explain		2	Some	16	29	2,873	24	651	24	505	21							
difficult points		3	Quite a bit	22	43	5,608	46	1,201	43	1,148	45	2.7	3.0 *	27	3.0 *	28	3.1 **	41
		4	Very much	11	19	3,343	27	812	29	820	32							
			Total	53	100	12,250	100	2,770	100	2,539	100						•	
d. Provided feedback on a	ETdraftfb	1	Very little	4	7	1,056	9	203	8	125	5							
draft or work in		2	Some	16	29	3,967	32	731	26	661	26							
progress		3	Quite a bit	23	48	4,689	38	1,096	40	1,013	40	2.7	2.7	.00	2.9	15	2.9	26
		4	Very much	9	15	2,522	21	739	27	733	29							
			Total	52	100	12,234	100	2,769	100	2,532	100							
e. Provided prompt and	ETfeedback	1	Very little	4	7	1,205	10	202	7	124	5							
detailed feedback on		2	Some	18	32	4,370	35	888	32	746	29							
tests or completed assignments		3	Quite a bit	23	47	4,633	38	1,080	39	1,085	43	2.7	2.6	.05	2.7	09	2.8	21
assignments		4	Very much	8	14	1,992	17	589	22	573	23							
			Total	53	100	12,200	100	2,759	100	2,528	100							



First-Year Stu	:-Year Students					Frequen	cy Di	stributio	ns ^a				Stat		Compari		red with	
				Peru Stat	e	Plains Pub	olic	Public 5 Masters		Private 5 Masters		Peru State	Plains	Public	Public 5K I	MastersS	Private 5K	MastersS
Item wording	Variable		-											Effect		Effect		Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
6. During the current	school year, about	how	often have you don	e the followi	ng?													
a. Reached conclusions	QRconclude	1	Never	7	12	1,297	10	283	10	285	10							
based on your own analysis of numerical		2	Sometimes	20	36	4,894	40	1,080	39	973	39							
information (numbers,		3	Often	22	43	4,377	37	987	36	919	38	2.5	2.5	06	2.6	08	2.6	08
graphs, statistics, etc.)		4	Very often	4	8	1,529	13	376	15	328	14							
			Total	53	100	12,097	100	2,726	100	2,505	100							
b. Used numerical	QRproblem	1	Never	11	18	2,433	20	521	19	536	21							
information to examine		2	Sometimes	26	49	5,176	43	1,137	42	1,044	42							
a real-world problem o issue (unemployment,	r	3	Often	14	30	3,333	28	765	28	681	28	2.2	2.3	10	2.3	15	2.3	10
climate change, public		4	Very often	2	3	1,079	9	284	11	232	10							
health, etc.)			Total	53	100	12,021	100	2,707	100	2,493	100							
c. Evaluated what others	ORevaluate	1	Never	11	19	2,254	18	528	19	462	18							
have concluded from	Qicevanuate	2	Sometimes	28	53	5,414	45	1,167	44	1,120	45							
numerical information		3	Often	11	25	3,382	28	742	27	695	29	2.1	2.3	16	2.3	18	2.3	19
		4	Very often	2	3	965	8	247	10	203	9	2.1	2.5	10	2.3	10	2.3	19
		·	Total	52	100	12,015	100	2,684	100	2,480	100							
7. During the current	school year, about	how	many papers, repoi	ts, or other	writin	g tasks of th	ne follo	wing lengt	hs have	you been a	assigne	ed? (Include those	not yet c	ompleted	d.)			
a. Up to 5 pages	wrshortnum	0	None	2	3	861	7	189	7	111	5							
	(Recoded version	1.5	1-2	15	31	2,784	23	571	21	393	16							
	of wrshort created	4	3-5	18	34	3,798	32	902	33	756	31							
	by NSSE. Values	8	6-10	8	16	2,559	22	591	22	595	24	5.8	6.0	04	6.3	08	7.6 *	28
	are estimated number of papers,	13	11-15	3	5	1,098	9	211	8	317	13							
	reports, etc.)	18	16-20	4	7	442	4	123	4	145	6							
	reports, etc.)	23	More than 20	2	3	444	4	115	5	169	7							
			Total	52	100	11,986	100	2,702	100	2,486	100							
b. Between 6 and 10	wrmednum	0	None	23	47	4,735	40	994	37	779	31							
pages	(Recoded version	1.5	1-2	19	35	4,602	38	1,009	37	924	37							
	of wrmed created	4	3-5	7	13	1,744	15	442	17	541	22							
	by NSSE. Values	8	6-10	2	3	592	5	170	7	180	7	1.6	2.0	12	2.2	19	2.4	26
	are estimated	13	11-15	0	0	184	2	54	2	33	1							
	number of papers, reports, etc.)	18	16-20	1	2	49	0	10	0	16	1							



First-Year Stu	udents				Frequen	cy Dis	stributio	ns ^a				Stat		Compar		ared with	
			Peru State		Plains Pub	lic	Public 51 Masters		Private 5 Masters		Peru State	Plains	Public	Public 5K I	MastersS	Private 5K	MastersS
Item wording or description	Variable name ^c	Values ^d Response options 23 More than 20	Count 0	% 0	Count 42	% 0	Count 14	% 1	Count 7	% 0	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
		Total	52	100	11,948	100	2,693	100	2,480	100							



First-Year Stu	idents					Frequen	cy Dis	tributio	ns ^a				Stat		Compar		red with	
				Peru Stat	e	Plains Pub	lic	Public 5k Masters		Private 5 Masters		Peru State	Plains	Public	Public 5K I	MastersS	Private 5K I	Masters
Item wording	Variable													Effect		Effect		Effect
or description	name ^c		Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
c. 11 pages or more	wrlongnum	0	None	41	81	9,609	80	2,025	75	1,803	72							
	(Recoded version	1.5	1-2	8	14	1,640	14	454	17	501	21							
	of wrlong created by NSSE. Values	4		2	3	310	3	88	3	94	4							
	are estimated	8	6-10	0	0	182	2	62	3	41	2	.6	.8	06	1.0	13	.9	10
	number of papers,		11-15	0	0	141	1	46	2	24	1							
	reports, etc.)	18	16-20	1	2	30	0	7	0	6	0							
		23	More than 20	0	0	45	0	11	1	9	0							
			Total	52	100	11,957	100	2,693	100	2,478	100							
Estimated number of assigned pages of	wrpages											39.6	44.7	08	51.9	17	54.5	24
student writing.	*	, wrmed	ded and summed by I, and wrlong. Values gned writing.)									27.0	77.7	00	31.7	17	34.3	24
3. During the current s	school year, abou	t how	often have you had	discussions	with p	eople from	the foll	owing grou	ps?									
a. People of a race or	DDrace	1	Never	5	10	609	5	158	6	111	4							
ethnicity other than		2	Sometimes	17	32	3,678	31	850	32	595	24							
your own		3	Often	18	35	3,972	33	816	30	812	33	2.7	2.9	21	2.9	18	3.1 **	41
		4	Very often	12	22	3,687	31	857	31	957	39							
			Total	52	100	11,946	100	2,681	100	2,475	100						•	
b. People from an	DDeconomic	1	Never	5	10	480	4	152	6	87	3							
economic background		2	Sometimes	13	26	3,199	27	766	29	583	24							
other than your own		3	Often	23	44	4,664	39	962	36	958	39	2.7	2.9	24	2.9	16	3.0 *	35
		4	Very often	11	20	3,580	30	784	29	845	34							
			Total	52	100	11,923	100	2,664	100	2,473	100							
c. People with religious	DDreligion	1	Never	4	8	624	5	229	9	155	6							
beliefs other than your		2	Sometimes	8	16	3,323	28	798	30	744	30							
own		3	Often	29	56	4,256	35	854	31	810	33	2.9	2.9	05	2.8	.06	2.9	03
		4	Very often	11	20	3,724	31	794	29	762	31							
			Total	52	100	11,927	100	2,675	100	2,471	100							
d. People with political	DDpolitical	1	Never	6	12	581	5	188	7	146	6							
		•	a	9	20	3,256	28	786	30	717	29							
views other than your own		2	Sometimes	9	20	3,230	20	780	30	/1/	29							



First-Year Stu	udents				Frequen	cy Dis	stributio	ns ^a				Stat		Compar		ared with	
			Peru State	9	Plains Pub	olic	Public 51 Masters		Private 5		Peru State	Plains	Public	Public 5K I	MastersS	Private 5K	MastersS
Item wording	Variable												Effect		Effect		Effect
or description	name ^c	Values ^d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
		4 Very often	12	20	3,723	31	786	29	768	31							
		Total	52	100	11,923	100	2,664	100	2,468	100							



First-Year Students Statistical Comparisons^b Frequency Distributions^a Your first-year students compared with Public 5K Private 5K Peru State Plains Public MastersS MastersS Peru State Plains Public Public 5K MastersS Private 5K MastersS Variable Effect Effect Effect Item wording Values d Response options % Mean or description name ° Count Count % Count Count % Mean Mean size e size e Mean size e 9. During the current school year, about how often have you done the following? a. Identified key LSreading 2 2 Never 253 55 32 1 information from 19 38 3,138 28 25 530 23 Sometimes 677 reading assignments 3 Often 24 48 5,822 48 1,288 48 1,223 50 2.6 2.9 * 2.9 ** -.42 *** -.36 3.0 -.54 5 2,654 22 633 Very often 24 666 26 Total 51 100 11,867 100 2,653 100 2,451 100 b. Reviewed your notes LSnotes Never 4 655 108 4 103 4 after class 2 Sometimes 17 31 3,766 33 773 30 726 30 3 Often 22 47 4,340 36 990 37 883 36 2.7 2.8 -.11 2.9 -.22 2.9 -.22 Very often 15 3,104 25 779 28 739 29 Total 51 100 100 100 11,865 2,650 2,451 100 c. Summarized what you Never 5 773 7 152 123 5 LSsummary 6 learned in class or from 18 36 3,985 34 858 33 778 32 Sometimes course materials Often 21 43 4,697 39 1.047 40 978 40 2.6 2.7 -.18 2.8 -.25 2.8 * -.28 7 12 2,399 20 591 22 571 23 Very often Total 51 100 11.854 100 2,648 100 2,450 100 10. During the current school year, to what extent have your courses challenged you to do your best work? challenge Not at all 77 30 23 1 2 0 107 24 24 1 3 2 516 5 119 5 84 4 11 1,469 13 337 14 257 11 5.4 6 5.3 .07 .02 5.5 5.4 -.06 5 16 32 4,358 37 877 33 762 31 19 38 3,058 25 618 23 696 28 7 15 19 24 24 Very much 2,228 636 597 51 Total 100 11,813 100 2,641 100 2,443 100 11. Which of the following have you done or do you plan to do before you graduate? a. Participate in an intern Have not decided 21 1,470 13 394 15 288 13 internship, co-op, field 12 7 Do not plan to do 6 634 6 169 99 4 (Means indicate experience, student the percentage 2% Plan to do 33 65 8,841 73 1,858 70 1,856 74 8% 7% -.28 8% -.32 -.33 teaching, or clinical who responded placement Done or in progress 839 211 8 193 "Done or in



First-Year Stu	dents				Frequenc	cy Dis	stributio	ns ^a				Stat		Compar		red with	
			Peru State	2	Plains Pub	lic	Public 5k MastersS		Private 5H MastersS		Peru State	Plains I	Public	Public 5K I	MastersS	Private 5K	MastersS
Item wording or description	Variable name ^c progress.")	Values ^d Response options Total	Count 51	% 100	Count 11,784	% 100	Count 2,632	% 100	Count 2,436	% 100	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e



student organization or	Variable name c leader (Means indicate the percentage who responded	Values ^d Response options Have not decided Do not plan to do	Peru Stat	te %	Plains Pub	olic	Public 5I		Private 5	K				irst-year stude			
or description b. Hold a formal leadership role in a student organization or group.	name ^c leader (Means indicate the percentage	Have not decided		%			iviasters.	S	Masters	S	Peru State	Plains	Public	Public 5K N	/lastersS	Private 5K	MastersS
b. Hold a formal leadership role in a student organization or	leader (Means indicate the percentage	Have not decided		%									Effect		Effect		Effect
leadership role in a student organization or	(Means indicate the percentage		15		Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
student organization or	the percentage	Do not plan to do		30	3,151	27	824	32	751	31							
oronn			15	29	2,646	24	766	29	506	21	0.07						
5r		Plan to do	16	32	4,515	37	811	30	899	36	9%	12%	09	9%	.02	11%	07
	"Done or in	Done or in progress		9	1,452	12	223	9	273	11							
	progress.")	Total	51	100	11,764	100	2,624	100	2,429	100							
c. Participate in a learning	learncom	Have not decided	19	37	3,633	31	1,002	38	968	40							
community or some	(Means indicate	Do not plan to do	19	37	3,693	32	655	25	590	24							
where groups of	the percentage	Plan to do	9	19	2,830	23	723	28	638	27	8%	14%	20	9%	04	10%	07
students take two or	who responded "Done or in	Done or in progress	4	8	1,587	14	227	9	229	10							
more classes together	progress.")	Total	51	100	11,743	100	2,607	100	2,425	100							
d. Participate in a study	abroad	Have not decided	18	33	3,596	31	805	30	679	28							
abroad program	(Means indicate	Do not plan to do	24	50	3,502	32	926	37	692	28							
	the percentage	Plan to do	9	17	4,350	34	816	30	989	41	0%	3%	32	2%	32	3%	36
	who responded	Done or in progress	0	0	294	3	57	2	67	3							
	"Done or in progress.")	Total	51	100	11,742	100	2,604	100	2,427	100							
e. Work with a faculty	research	Have not decided	26	48	4,591	39	1,079	41	968	41							
member on a research	(Means indicate	Do not plan to do	15	32	3,252	28	692	27	554	22							
	the percentage	Plan to do	9	18	3,408	29	715	27	783	32	2%	4%	16	5%	20	5%	20
	who responded "Done or in	Done or in progress	1	2	490	4	123	5	121	5							
	progress.")	Total	51	100	11,741	100	2,609	100	2,426	100							
f. Complete a culminating	capstone	Have not decided	28	55	4,117	35	922	35	748	31							
senior experience	(Means indicate	Do not plan to do	12	22	1,436	13	315	13	205	9							
contor project or thecic	the percentage	Plan to do	11	23	5,992	50	1,322	50	1,431	58	0%	2%	25	2%	30	2%	28
comprehensive exam,	who responded "Done or in	Done or in progress	0	0	176	2	46	2	38	2							
portfolio, etc.)	progress.")	Total	51	100	11,721	100	2,605	100	2,422	100							
2 About how many of y	your courses at	this institution have incl	uded a comm	unity.	hased proje	ect (ser	vice-learnii	19)?									
2 2. out non many of y	servcourse	1 None	17	35	5,334	46	1,200	47	860	35							
		2 Some	26	50	5,383	46	1,175	44	1,290	54							
		3 Most	6	12	845	7	188	7	214	9	1.8	1.6 *	.28	1.6 *	.28	1.8	.06



First-Year Students Statistical Comparisons^b **Frequency Distributions**^a Your first-year students compared with Public 5K Private 5K Peru State Peru State Plains Public MastersS MastersS Plains Public Public 5K MastersS Private 5K MastersS Effect Effect Variable Effect Item wording name ^c Values d Response options % % % % Mean size e Mean size e Mean size e or description Count Count Count Count Mean 4 All 3 139 2 2 1 36 46 Total 2,410 100 100 11,701 100 2,599



First-Year Stu	dents					Frequen	cy Di	stributio	ns ^a				Stat		Compar first-year stud		ared with	
								Public 5	K	Private 5	ίK							
				Peru Stat	:e	Plains Pul	olic	Masters	S	Masters	S	Peru State	Plains	Public	Public 5K	MastersS	Private 5K	MastersS
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
13. Indicate the quality	of your intera	ctions w	vith the following p	eople at your	insti	ution.												
a. Students	QIstudent	1	Poor	1	3	140	1	48	2	35	1							
		2		1	2	212	2	66	3	44	2							
		3		1	2	516	5	140	5	108	5							
		4		8	17	1,428	12	402	15	249	11							
		5		14	26	3,381	28	672	26	641	27	5.2	5.4	13	5.3	06	5.5	21
		6		15	33	3,187	27	593	23	657	26							
		7	Excellent	7	13	2,747	24	651	25	663	28							
		_	Not applicable	3	5	74	1	15	1	14	1							
			Total	50	100	11,685	100	2,587	100	2,411	100							
b. Academic advisors	QIadvisor	1	Poor	2	4	286	3	83	3	52	2							
		2		3	5	492	4	96	4	80	3							
		3		1	3	817	7	178	6	149	6							
		4		8	14	1,493	12	330	12	312	13							
		5		9	20	2,463	21	536	20	495	21	5.3	5.3	04	5.3	03	5.4	10
		6		13	29	2,613	22	536	21	523	22							
		7	Excellent	14	26	3,394	30	796	31	780	32							
		_	Not applicable	0	0	119	1	32	2	21	1							
			Total	50	100	11,677	100	2,587	100	2,412	100							
c. Faculty	QIfaculty	1	Poor	1	3	156	2	48	2	25	1							
		2		3	6	281	3	83	4	41	2							
		3		0	0	669	6	121	5	98	4							
		4		6	12	1,639	14	330	13	265	11							
		5		15	30	3,318	28	637	24	602	25	5.2	5.3	07	5.4	14	5.5	27
		6		17	34	3,292	28	693	26	704	28							
		7	Excellent	7	13	2,212	20	656	26	660	27							
		_	Not applicable	1	2	90	1	18	1	14	1							
			Total	50	100	11,657	100	2,586	100	2,409	100							



First-Year Stude	ents					Frequen	cy Di	stributio	ns ^a				Stat		Compari		ared with	
				Peru Stat	te	Plains Pul	olic	Public 5I		Private 5 Masters		Peru State	Plains	Public	·	· · ·	Private 5K	MastersS
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
d. Student services staff	QIstaff	1	Poor	1	3	293	3	79	3	67	3							
(career services, student activities,		2		6	13	392	3	112	4	87	4							
housing, etc.)		3		2	3	746	6	149	6	146	6							
<i>S</i> , ,		4		8	16	1,619	14	329	13	300	13							
		5		8	17	2,699	23	519	19	548	23	4.9	5.2	20	5.2	22	5.2	25
		6		12	25	2,726	23	559	21	544	23							
		7	Excellent	10	18	2,341	20	598	24	576	23							
		_	Not applicable	3	5	834	8	241	10	143	6							
			Total	50	100	11,650	100	2,586	100	2,411	100							
e. Other administrative	QIadmin	1	Poor	2	4	282	3	85	3	76	3							
staff and offices		2		4	9	444	4	106	4	75	3							
(registrar, financial aid, etc.)		3		3	7	795	7	185	7	156	7							
cic.)		4		4	8	1,718	15	366	14	347	14							
		5		12	24	2,724	23	523	19	522	22	4.9	5.1	14	5.2	17	5.2	19
		6		16	33	2,618	22	587	22	562	23							
		7	Excellent	8	14	2,303	20	647	26	590	24							
		_	Not applicable	1	2	772	7	86	4	81	3							
			Total	50	100	11,656	100	2,585	100	2,409	100							
14. How much does your i	institution er	nphasiz	e the following?															
 a. Spending significant 	empstudy	1	Very little	0	0	153	1	42	2	29	1							
amounts of time		2	Some	12	25	2,367	21	561	22	386	16							
studying and on academic work		3	Quite a bit	31	62	5,973	51	1,258	48	1,129	47	2.9	3.0	19	3.0	17	3.2 **	38
academic work		4	Very much	7	13	3,142	26	717	27	851	36							
			Total	50	100	11,635	100	2,578	100	2,395	100						•	
b. Providing support to	SEacademic	1	Very little	0	0	368	3	112	5	51	2							
help students succeed		2	Some	13	25	2,499	22	530	22	389	17							
academically		3	Quite a bit	28	58	5,352	46	1,097	42	999	41	2.9	3.0	10	3.0	09	3.2 **	33
		4	Very much	9	16	3,370	28	835	31	951	39							
			Total	50	100	11,589	100	2,574	100	2,390	100						•	
c. Using learning support	SElearnsup	1	Very little	2	6	618	5	171	7	79	3							
services (tutoring	-	2	Some	14	25	2,235	20	444	18	324	15							
services, writing		3	Quite a bit	23	49	4,839	42	992	39	868	36	2.8	3.0	20	3.0	20	3.2 ***	*48
center, etc.)		4	Very much	11	21	3,896	33	960	36	1,118	46							
			=														▼	



First-Year Stu	dents				Frequen	cy Dis	stributio	ns ^a				Stat		Compar		ared with	
			Peru State		Plains Pub	olic	Public 51 Masters		Private 5		Peru State	Plains I	Public	Public 5K	MastersS	Private 5K	MastersS
Item wordingor description	Variable name ^c	Values ^d Response options Total	Count 50	% 100	Count 11,588	% 100	Count 2,567	% 100	Count 2,389	% 100	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e



First-Year Stud	lents					Frequen	cy Di	stributio	ns ^a				Stat		Compari		ared with	
				Peru Stat	:e	Plains Pub	olic	Public 5I Masters		Private 5 Masters		Peru State	Plains	Public	Public 5K N	MastersS	Private 5K N	ЛastersS
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
d. Encouraging contact among students from	SEdiverse	2	Very little Some	6 21	12 41	1,194	11	344	14	222	10							
different backgrounds		3	Ouite a bit	20	41	3,495 4,332	31 37	784 859	31 33	669 846	29 35	2.4	27*	22	2.6*	25	2 8 **	42
(social, racial/ethnic, religious, etc.)		4	Very much	3	5	2,554	22	578	22	649	27	2.4	2.7 *	33	2.6 *	25	2.8 **	42
rengious, etc.)		7	Total	50	100	11,575	100	2,565	100	2,386	100		•				•	
e. Providing opportunities	SEsocial	1	Very little	0	0	514	5	173	7	93	4							
to be involved socially	SESSORIAI	2	Some	21	41	2,614	23	546	22	494	22							
		3	Quite a bit	25	51	5,159	44	1,076	42	955	40	2.7	2.9 *	33	2.9 *	30	3.0 **	43
		4	Very much	4	8	3,281	27	762	29	835	34		V		_		_	
			Total	50	100	11,568	100	2,557	100	2,377	100		•		•		•	
f. Providing support for	SEwellness	1	Very little	3	5	619	6	179	8	117	5							
your overall well-being		2	Some	21	43	2,671	24	645	26	519	22							
(recreation, health care, counseling, etc.)		3	Quite a bit	21	43	4,930	43	1,001	39	991	42	2.6	2.9 **	43	2.9 *	35	3.0 ***	51
g,)		4	Very much	5	8	3,331	28	728	28	754	31							
			Total	50	100	11,551	100	2,553	100	2,381	100		·		•		·	
g. Helping you manage	SEnonacad	1	Very little	11	23	2,500	22	569	22	468	20							
your non-academic responsibilities (work,		2	Some	20	40	4,408	38	942	37	834	35							
family, etc.)		3	Quite a bit	17	33	3,297	28	686	27	706	31	2.2	2.3	13	2.3	16	2.4 *	25
		4	Very much	2	3	1,345	12	359	14	365	15							
			Total	50	100	11,550	100	2,556	100	2,373	100							
h. Attending campus	SEactivities	1	Very little	2	4	759	7	215	9	155	7							
activities and events (performing arts,		2	Some	21	40	3,106	27	637	25	519	23							
athletic events, etc.)		3	Quite a bit	21	44	4,873	42	1,002	38	936	39	2.6	2.8	22	2.8	22	2.9 *	35
		4	Very much	6	11	2,797	24	701	27	762	31							
			Total	50	100	11,535	100	2,555	100	2,372	100							
i. Attending events that address important	SEevents	1	Very little	10	22	1,688	15	399	16	294	14							
social, economic, or		2	Some	18	35	4,401	38	910	35	784	33	2.2				• •		
political issues		3	Quite a bit	22	43	3,837	33	785	30	812	34	2.2	2.4	27	2.5 *	30	2.6 **	41
		4	Very much	0	0	1,613	14	458	18	485	20							
			Total	50	100	11,539	100	2,552	100	2,375	100							



First-Year Stu	dents					Frequen	cy Di	stributio	ns ^a				Stat		Compari		red with	
				Peru Stat	e	Plains Pub	olic	Public 5 Masters		Private 5 Masters		Peru State	Plains	Public	Public 5K N	/lastersS	Private 5K N	/lasters
Item wording	Variable													Effect		Effect		Effect
or description	name ^c		d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
15. About how many ho		ıd in a		doing the fo	llowi	. 0												
a. Preparing for class	tmprephrs	0	0 hrs	0	0		0	13	1	6	0							
(studying, reading, writing, doing	(Recoded version	3	1-5 hrs	15	28	1	13	416	16	290	12							
homework or lab work,	of tmprep created	8	6-10 hrs	12	26	1	25	664	27	488	21							
analyzing data,	by NSSE. Values are estimated	13		15	33	1	23	580	23	543	23							
rehearsing, and other	number of hours	18	16-20 hrs	4	7	2,274	20	442	17	463	19	10.4	13.9 **	45	13.1 *	34	15.0 ***	55
academic activities)	per week.)	23	21-25 hrs	1	2	1,176	10	188	7	270	11							
		28	26-30 hrs	1	2	532	5	112	4	144	6							
		33	More than 30 hrs	2	3	467	4	132	5	168	7							
			Total	50	100	11,502	100	2,547	100	2,372	100							
b. Participating in co-	tmcocurrhrs	0	0 hrs	14	26	3,053	28	1,025	41	561	25							
curricular activities	(Recoded version	3	1-5 hrs	15	31	4,147	35	792	30	778	32							
(organizations, campus publications, student	of tmcocurr	8	6-10 hrs	7	15	2,083	18	307	12	419	17							
government, fraternity	created by NSSE.	13	11-15 hrs	7	14	1,108	10	184	7	269	11							
or sorority,	Values are estimated number	18	16-20 hrs	2	3	553	5	116	5	176	8	7.5	5.9	.22	4.9 *	.36	7.0	.06
intercollegiate or	of hours per	23	21-25 hrs	3	6	270	2	54	2	70	3							
intramural sports, etc.)	week.)	28	26-30 hrs	0	0	104	1	26	1	40	2							
		33	More than 30 hrs	2	4	161	2	33	1	41	2							
			Total	50	100	11,479	100	2,537	100	2,354	100							
c. Working for pay	tmworkonhrs	0	0 hrs	35	73	8,843	77	2,027	80	1,672	70							
on campus	(Recoded version	3	1-5 hrs	3	5	439	4	118	4	199	9							
	of tmworkon	8	6-10 hrs	5	8	841	7	148	5	236	9							
	created by NSSE.	13	11-15 hrs	3	6	705	6	116	4	144	6							
	Values are estimated number	18	16-20 hrs	3	5	428	4	88	4	70	3	2.9	2.7	.04	2.2	.13	2.9	.01
	of hours per	23	21-25 hrs	1	2	153	1	20	1	22	1							
	week.)	28	26-30 hrs	0	0	27	0	7	0	7	0							
	•	33	More than 30 hrs	0	0	38	0	10	0	8	0							
			Total	50	100	11,474	100	2,534	100	2,358	100							



irst-Year Stu	rst-Year Students					Frequen	cy Dis	tributio	ns ^a				Stat		Compari		ared with	
				Peru State	e	Plains Pub	lic	Public 5I Masters		Private 5		Peru State	Plains	Public	Public 5K I	MastersS	Private 5K N	Masters
Item wording	Variable													Effect		Effect		Effect
or description	name ^c		d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
d. Working for pay	tmworkoffhrs	0	0 hrs	19	37	7,325	62	1,509	59	1,595	69							
off campus	(Recoded version	3	1-5 hrs	7	16	578	5	119	5	134	6							
	of tmworkoff	8	6-10 hrs	5	8	700	6	167	6	147	6							
	created by NSSE. Values are	13	11-15 hrs	5	10	800	7	162	6	133	5							
	estimated number	18	16-20 hrs	5	8	824	7	185	8	133	6	9.2	6.3 *	.30	7.5	.16	4.8 **	.49
	of hours per	23	21-25 hrs	5	12	571	5	139	6	87	3							
	week.)	28	26-30 hrs	3	7	318	3	105	4	60	2							
		33	More than 30 hrs	1	2	381	4	145	6	65	3							
			Total	50	100	11,497	100	2,531	100	2,354	100							
Estimated number of	tmworkhrs																	
hours working for pay	(Continuous variable created by NSSE)											12.2	9.0 *	.28	9.7	.20	7.7 **	.42
e. Doing community	tmservicehrs	0	0 hrs	29	56	6,448	57	1,537	60	1,300	56							
service or volunteer	(Recoded version	3	1-5 hrs	12	26	3,808	32	725	28	808	33							
work	of tmservice	8	6-10 hrs	3	6	617	5	144	6	138	6							
	created by NSSE.	13	11-15 hrs	3	6	293	3	66	3	59	3							
	Values are	18	16-20 hrs	0	0	155	1	28	1	23	1	3.8	2.4	.30	2.4	.29	2.4	.30
	estimated number of hours per	23	21-25 hrs	2	3	97	1	19	1	10	0							
	week.)	28	26-30 hrs	0	0	31	0	9	0	5	0							
	,	33	More than 30 hrs	1	3	36	0	12	1	11	1							
			Total	50	100	11,485	100	2,540	100	2,354	100							
f. Relaxing and	tmrelaxhrs	0	0 hrs	1	3	139	2	74	3	49	2							
socializing (time with	(Recoded version	3	1-5 hrs	9	19	1,963	17	550	21	530	22							
friends, video games,	of tmrelax created	8	6-10 hrs	12	25	3,064	26	646	25	667	28							
TV or videos, keeping up with friends online,	by NSSE. Values	13	11-15 hrs	12	23	2,593	22	485	19	473	20							
etc.)	are estimated	18	16-20 hrs	8	14	1,770	15	346	14	285	12	12.6	13.3	08	12.6	.00	11.8	.09
,	number of hours per week.)	23	21-25 hrs	4	10	832	7	161	6	151	6							
	рег жеек.)	28	26-30 hrs	2	4	361	3	85	4	67	3							
		33	More than 30 hrs	2	3	773	7	188	8	131	6							
			Total	50	100	11,495	100	2,535	100	2,353	100							



First-Year Stu	dents					Frequen	cy Dis	tributio	ns ^a				Sta		Compar		ared with	
				Peru Stat	e	Plains Pub	olic	Public 5 Masters		Private 5 Masters		Peru State	Plains	Public	Public 5K	MastersS	Private 5K N	Masters:
Item wording	Variable		-											Effect		Effect		Effect
or description	name ^c		Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
g. Providing care for	tmcarehrs	0	0 hrs	37	75	9,384	81	1,884	74	1,829	76							
dependents (children, parents, etc.)	(Recoded version	3	1-5 hrs	5	11	985	9	302	12	258	11							
parents, etc.)	of tmcare created	8	6-10 hrs	4	8	349	3	104	4	91	4							
	by NSSE. Values are estimated	13	11-15 hrs	2	3	272	3	76	3	63	3							
	number of hours	18	16-20 hrs	0	0	165	2	42	2	40	2	2.3	2.1	.04	3.1	10	2.4	.00
	per week.)	23	21-25 hrs	1	2	93	1	19	1	21	1							
		28	26-30 hrs	0	0	22	0	9	0	9	0							
		33	More than 30 hrs	1	2	203	2	96	4	38	2							
			Total	50	100	11,473	100	2,532	100	2,349	100							
h. Commuting to campus	tmcommutehrs	0	0 hrs	23	47	4,386	37	960	36	1,276	53							
(driving, walking, etc.)	(Recoded version	3	1-5 hrs	15	30	4,980	44	1,009	40	682	29							
	of tmcommute	8	6-10 hrs	5	11	1,168	10	295	12	199	9							
	created by NSSE.	13	11-15 hrs	3	5	476	4	120	5	89	4							
	Values are estimated number	18	16-20 hrs	1	2	202	2	60	3	38	2	4.4	3.8	.12	4.4	.00	3.4	.16
	of hours per	23	21-25 hrs	2	3	119	1	32	1	22	1							
	week.)	28	26-30 hrs	0	0	50	0	14	1	12	1							
		33	More than 30 hrs	1	3	118	1	48	2	35	2							
		33	Total	50	100	11,499	100	2,538	100	2,353	100							
6. Of the time you spe	nd preparing for	class i	n a typical 7-day w	eek, about h	ow m	uch is on as	signed	reading?										
	reading	1	Very little	10	18	1,551	14	355	14	256	11							
		2	Some	18	41	4,253	38	927	37	816	36							
		3	About half	12	24	3,267	28	753	30	679	28	2.4	2.6	13	2.6	15	2.7	26
		4	Most	6	11	1,863	15	371	14	457	19		2.0		2.0		2.,	.20
		5	Almost all	3	5	537	4	129	5	143	6							
		5	Total	49	100	11,471	100	2,535	100	2,351	100							
	tmreadinghrs																	
(Continuous variable of tmprephrs based About ha		Very little	e=.10; Some=.25;									4.1	5.8 *	32	5.6	28	6.8 ***	45



First-Year St	udents					Frequen	cy Dis	stributio	ns ^a				Stat		Compari First-year stude		red with	
				Peru Stat	e	Plains Pub	lic	Public 5k MastersS		Private 5I MastersS		Peru State	Plains	Public	Public 5K N	/lastersS	Private 5K I	Masters
Item wording	Variable													Effect		Effect		Effect
or description		Values	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
	tmreadinghrscol	1	0 hrs	0	0	33	0	13	1	6	0							
	(Collapsed version of tmreadinghrs	2	More than zero, up to 5 hrs	35	73	6,395	57	1,499	60	1,159	50							
	created by NSSE.)	3	More than 5, up to 10 hrs	11	22	3,204	27	667	26	682	29							
		4	More than 10, up to 15 hrs	1	2	966	8	174	7	251	10							
		5	More than 15, up to 20 hrs	1	2	484	4	83	3	139	5							
		6	More than 20, up to 25 hrs	0	0	247	2	61	2	84	3							
		7	More than 25 hrs	1	2	92	1	30	1	29	1							
			Total	49	100	11,421	100	2,527	100	2,350	100							
7. How much has yo	ur experience at th	is ins	titution contributed	l to your know	wledg	e, skills, and	perso	nal develop	ment i	n the follow	ving a	reas?						
a. Writing clearly and	pgwrite	1	Very little	5	9	963	8	157	7	130	6							
effectively		2	Some	19	41	3,788	33	648	25	618	26							
		3	Quite a bit	21	45	4,772	42	1,138	45	1,068	46	2.5	2.7	24	2.8 **	45	2.8 **	46
		4	Very much	3	5	1,902	17	572	23	519	22							
			Total	48	100	11,425	100	2,515	100	2,335	100							
b. Speaking clearly and effectively	pgspeak	1	Very little	4	7	1,250	11	244	10	194	8							
chectively		2	Some	19	40	3,850	34	736	29	753	33	2.6						
		3	Quite a bit	20	43	4,501	39	1,024	40	931	39	2.6	2.6	06	2.7	18	2.7	17
		4	Very much Total	5 48	10 100	1,833 11,434	16 100	515 2,519	21 100	461 2,339	20 100							
c. Thinking critically and	d pgthink	1	Very little	2	4	337	3	72	3	59	3							-
analytically	удини.	2	Some	16	34	2,443	22	499	20	393	17							
		3	Quite a bit	21	44	5,441	47	1,145	44	1,099	47	2.8	3.0	27	3.1 *	34	3.1 **	43
		4	Very much	9	19	3,218	28	806	32	785	34	2.0	3.0	.27	V	.5 1	V	. 13
			Total	48	100	11,439	100	2,522	100	2,336	100				•		▼	
d. Analyzing numerical	pganalyze	1	Very little	5	9	1,436	12	256	10	319	12							
and statistical		2	Some	21	42	3,766	33	831	33	751	31							
information		3	Quite a bit	18	39	4,171	37	935	36	811	36	2.5	2.6	13	2.7	19	2.6	16



First-Year Stu	dents			Freque	ncy Di	stributio	ns ^a				Stat		Compar		ared with	
			Peru State	Plains P	ıblic	Public 51 Masters		Private 5		Peru State	Plains I	Public	Public 5K I	MastersS	Private 5K	MastersS
Item wording or description	Variable name ^c	Values ^d Response options 4 Very much Total	Count % 4 9 48 100	2,055	18	Count 497 2,519	% 20 100	Count 456 2,337	% 21 100	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e



First-Year Stud	dents					Frequen	cy Di	stributio	ns ^a				Stat	istical	Compari	sons ^b		
														Your	first-year stude	nts compa	red with	
								Public 5		Private 5		5 6						
				Peru Stat	:e	Plains Pub	olic	Masters	S	Masters:	S	Peru State	Plains		Public 5K N	√astersS	Private 5K I	MastersS
Item wording	Variable name ^c	Matrice	d Response options	G1	0/	G1	0/	C	0/	C1	0/		14000	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
or description e. Acquiring job- or work-	pgwork	values 1	Very little	Count 8	16	1,400	13	Count 320	13	Count 254	11	Mean	Mean	SIZE	Weun	size	ivieuri	Size
related knowledge and skills		2	Some	18	37	3,816	33	804	32	686	29							
SKIIIS		3	Quite a bit	16	35	4,182	37	895	35	879	37	2.4	2.6	20	2.6	21	2.7 *	31
		4	Very much	6	12	2,042	18	498	20	517	23							
			Total	48	100	11,440	100	2,517	100	2,336	100							
f. Working effectively	pgothers	1	Very little	4	8	644	6	164	7	114	5							
with others		2	Some	19	40	3,319	29	692	28	584	25							
		3	Quite a bit	19	39	4,912	42	1,058	41	1,037	44	2.6	2.8 *	28	2.8 *	29	2.9 **	41
		4	Very much	6	13	2,544	22	608	24	602	26							
			Total	48	100	11,419	100	2,522	100	2,337	100							
g. Developing or	pgvalues	1	Very little	5	10	1,312	12	266	11	217	10							
clarifying a personal code of values and		2	Some	21	46	3,610	32	790	31	617	26							
ethics		3	Quite a bit	14	31	4,401	38	927	36	933	40	2.5	2.6	16	2.7	21	2.8 *	33
cuncy		4	Very much	7	14	2,109	18	535	22	568	24							
			Total	47	100	11,432	100	2,518	100	2,335	100						·	
h. Understanding people	pgdiverse	1	Very little	6	12	1,044	10	271	11	199	9							
of other backgrounds		2	Some	18	38	3,447	30	740	29	650	28							
(economic, racial/ethnic, political,		3	Quite a bit	20	41	4,419	38	918	36	907	38	2.5	2.7	27	2.7	26	2.8 *	33
religious, nationality,		4	Very much	4	9	2,507	22	590	24	579	25							
etc.)			Total	48	100	11,417	100	2,519	100	2,335	100						·	
i. Solving complex real-	pgprobsolve	1	Very little	5	9	1,218	11	284	12	221	9							
world problems		2	Some	23	48	4,006	35	833	33	811	34							
		3	Quite a bit	18	39	4,278	37	931	36	836	36	2.4	2.6 *	24	2.6 *	26	2.7 **	33
		4	Very much	2	4	1,923	17	467	19	465	20							
			Total	48	100	11,425	100	2,515	100	2,333	100						•	
j. Being an informed and	pgcitizen	1	Very little	6	11	1,355	12	310	13	276	12							
active citizen		2	Some	23	48	3,902	35	830	33	780	33							
		3	Quite a bit	16	36	4,123	35	887	35	817	35	2.4	2.6 *	25	2.6 *	28	2.6 *	29
		4	Very much	3	5	2,057	18	494	20	462	20							
			Total	48	100	11,437	100	2,521	100	2,335	100							



First-Year Studen	nts					Frequen	cy Di	stributio	ns ^a				Stat		Compar			
				Peru Stat	e	Plains Pub	olic	Public 5I Masters		Private 5 Masters		Peru State	Plains		First-year stude Public 5K I	•	Private 5K	MastersS
recin wording	Variable name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
18. How would you evaluate	your enti	re educa	ational experience a	at this institu	tion?													
	evalexp	1	Poor	1	2		2	43	2	41	2							
		2	Fair	8	15	1,456	13	363	15	304	14							
		3	Good	24	51	6,123	53	1,254	50	1,079	47	3.1	3.1	02	3.1	02	3.2	08
		4	Excellent	15	32	3,693	32	876	33	917	37							
			Total	48	100	11,464	100	2,536	100	2,341	100							
19. If you could start over ag	ain, woul	d you go	to the same institu	ution you are	now	attending?												
Se	sameinst	1	Definitely no	3	8	325	3	100	4	91	4							
		2	Probably no	5	10	1,316	11	354	14	321	14							
		3	Probably yes	24	49	5,134	45	1,034	41	978	42	3.1	3.2	19	3.2	12	3.2	08
		4	Definitely yes	16	34	4,710	41	1,059	41	961	39							
			Total	48	100	11,485	100	2,547	100	2,351	100							
20. Do you intend to return to	o this inst	itution	next year? ^f															
re	eturnexp		No	3	6	479	4	160	7	115	5							
(Means indicate the per	_		Yes	39	82	10,246	89	2,132	83	2,025	85	82%	89%	20	83%	02	85%	08
respo	onded "Yes.'	")	Not sure	6	12	764	7	256	11	219	10							
			Total	48	100	11,489	100	2,548	100	2,359	100							



Seniors						Frequen	cy Di	stributio	ns ^a				Stat		Compari		vith	
				Peru Stat	:e	Plains Pub	olic	Public 5 Masters		Private 5 Masters		Peru State	Plains F	Public	Public 5K I	MastersS	Private 5K f	Masters S
Item wording	Variable													Effect		Effect		Effect
or description	name ^c		d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
1. During the current s			-		_													
a. Asked questions or	askquest	1	Never	2	1	408	2	83	2	50	2							
contributed to course discussions in other		2	Sometimes	21	17	4,689	27	813	20	625	23							
ways		3	Often	38	31	5,759	34	1,316	33	879	32	3.3	3.0 ***	.32	3.2	.11	3.2	.18
		4	Very often	61	51	6,202	36	1,815	46	1,226	43							
			Total	122	100	17,058	100	4,027	100	2,780	100							
b. Prepared two or more	drafts	1	Never	19	16	3,909	23	669	17	628	23							
drafts of a paper or assignment before		2	Sometimes	40	32	6,453	38	1,430	35	997	36							
turning it in		3	Often	32	27	4,217	25	1,092	27	674	24	2.6	2.3 ***	.31	2.5	.08	2.3 **	.26
		4	Very often	32	25	2,437	14	831	21	467	17							
			Total	123	100	17,016	100	4,022	100	2,766	100							
c. Come to class without	unpreparedr	1	Very often	8	6	1,081	6	181	4	144	5							
completing readings or	(Reverse-coded	2	Often	13	11	2,632	15	414	10	388	15							
assignments	version of	3	Sometimes	50	39	9,194	53	2,153	53	1,523	55	3.2	3.0 **	.28	3.1	.07	3.0 **	.27
	unprepared	4	Never	51	44	4,128	25	1,271	33	710	25							
	created by NSSE.)	1	Total	122	100	17,035	100	4,019	100	2,765	100							
d. Attended an art exhibit.	, attendart	1	Never	72	61	7,875	48	1,885	47	1,045	39							
play, or other arts		2	Sometimes	30	25	6,091	35	1,385	34	1,049	38							
performance (dance, music, etc.)		3	Often	11	8	1,887	11	460	12	422	15	1.6	1.8 *	20	1.8 *	22	1.9 ***	38
music, etc.)		4	Very often	7	6	1,149	7	285	7	250	9							
			Total	120	100	17,002	100	4,015	100	2,766	100						•	
e. Asked another student	CLaskhelp	1	Never	51	44	1,895	13	553	15	262	10							
to help you understand		2	Sometimes	44	37	6,818	41	1,649	42	1,131	41							
course material		3	Often	19	14	5,506	31	1,175	28	908	32	1.8	2.5 ***	77	2.4 ***	*69	2.5 ***	84
		4	Very often	7	5	2,775	15	633	15	463	16		V		_			
			Total	121	100	16,994	100	4,010	100	2,764	100		Y		•		•	
f. Explained course	CLexplain	1	Never	35	31	923	7	258	7	89	4							
material to one or more	•	2	Sometimes	42	35	5,645	34	1,352	35	898	32							
students		3	Often	27	20	6,767	39	1,501	36	1,103	40	2.2	2.7 ***	67	2.7 ***	*65	2.8 ***	81
		4	Very often	18	14	3,637	21	898	22	672	24	2.2	Z.,	07	2.7	05	2.0	01
		•	Total	122	100	16,972	100	4,009	100	2,762	100		▼		▼		▼	



Seniors Statistical Comparisons^b Frequency Distributions^a Your seniors compared with Public 5K Private 5K Peru State Plains Public MastersS MastersS Peru State Plains Public Public 5K MastersS Private 5K MastersS Variable Effect Effect Effect Item wording Values d Response options % % Mean or description name ° Count % Count % Count Count Mean Mean size e size e Mean size e 56 46 18 735 19 345 13 g. Prepared for exams by CLstudy Never 2,790 discussing or working 2 34 32 5,677 34 1,353 34 877 32 Sometimes through course material 18 1.8 Often 14 5.139 29 1.136 29 878 31 2.5 *** 2.5 *** -.62 2.6 *** -.83 with other students Very often 11 3,300 18 764 18 648 23 Total 119 100 16,906 100 3,988 100 2,748 100 h. Worked with other CLproject Never 33 27 996 305 9 118 5 students on course 42 48 28 30 27 Sometimes 4,627 1,156 712 projects or assignments 2.1 3 Often 25 20 6,499 38 1,422 35 1,148 41 2.8 *** -.79 2.8 *** -.71 2.9 *** -.91 Very often 13 11 27 1,092 26 28 4 4,738 765 Total 119 100 16,860 100 3,975 100 2,743 100 i. Given a course Never 16 13 1,761 11 429 12 168 present presentation 47 40 5,581 34 1.219 31 712 26 Sometimes 3 Often 31 26 5,607 33 1.323 32 1.019 36 2.6 2.7 -.10 2.7 -.13 2.9 -.38 26 22 3.919 22 1.003 24 841 31 Very often Total 120 100 16,868 100 3,974 100 2,740 100 2. During the current school year, about how often have you done the following? a. Combined ideas from Never 494 3 138 84 RIintegrate 4 different courses when 32 29 4,407 27 1.075 27 747 27 Sometimes completing 2.9 Often 53 43 7,430 44 1,644 41 1,148 42 2.9 -.04 2.9 -.03 2.9 -.05 assignments 31 24 25 27 751 27 Very often 4,428 1.084 120 100 100 100 Total 100 16,759 3,941 2,730 272 b. Connected your RIsocietal Never 1,100 144 6 learning to societal 2 30 27 5,646 35 1,239 31 875 33 Sometimes problems or issues 37 2.9 3 Often 48 41 6,282 37 1,447 1.045 38 .17 2.8 2.8 .09 .09 Very often 33 26 3,685 21 973 25 655 24 Total 118 16,713 100 3.931 100 2,719 100 c. Included diverse RIdiverse 12 11 2,017 13 470 12 216 8 perspectives (political, 38 33 37 Sometimes 6,013 1,391 35 976 36 religious, racial/ethnic, Often 41 34 5,316 31 1,209 31 929 34 2.7 2.6 .11 2.6 .04 2.7 -.02 gender, etc.) in course 26 22 3,299 19 839 22 21 discussions or Very often 584 assignments Total 117 100 16,645 100 3,909 100 2,705 100



Seniors						Frequen	cy Dis	stributio	ns ^a				Sta		Compar Your seniors o		vith	
				Peru Stat	:e	Plains Pub	olic	Public 51 Masters		Private 5 Masters		Peru State	Plains	Public	Public 5K I	MastersS	Private 5K M	/lasters
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
d. Examined the strengths and weaknesses of	RIownview	1	Never	1	1	753	5	154	4	105	4							
your own views on a		2	Sometimes	34	31	5,185	32	1,200	30	781	29	2.0						
topic or issue		3	Often	51	42	7,335	44	1,682	43	1,212	44	2.9	2.8	.18	2.9	.10	2.9	.09
		4	Very often	31	26	3,287	20	858	23	597	22							
m: 1: 1::	D.I.		Total	117	100	16,560	100	3,894	100	2,695	100							
e. Tried to better understand someone	RIperspect	1	Never	2	3	443	3	103	3	68	3							
else's views by		2	Sometimes	25	24	4,286	27	987	25	696	27	2.0	• •		• •		• •	
imagining how an issue		3	Often	55	45	7,546	45	1,744	45	1,215	44	3.0	2.9	.08	3.0	.02	2.9	.06
looks from their perspective		4	Very often	32 114	28 100	4,154	25 100	1,035	27 100	686	26 100							
f. Learned something that	RInewview	1	Total Never	114		16,429	2	3,869	2	2,665	100							
changed the way you	Kinewview	2	Sometimes	36	32	4,502	28	1,063	27	718	28							
understand an issue or		3	Often	50	45	7,609	46	1,729	45	1,182	26 44	2.9	2.0	0.4	2.0	00	2.0	12
concept		4	Very often	28	22	3,871	23	972	26	708	27	2.9	2.9	04	2.9	09	3.0	12
		4	Total	115	100	16,322	100	3,843	100	2,648	100							
g. Connected ideas from	RIconnect	1	Never	0	0	122	1	3,643	1	22	100							
your courses to your	Riconnect	2	Sometimes	15	16	2,513	16	599	16	386	16							
prior experiences and		3	Often	54	45	8,038	49	1,758	46	1,290	48	3.2	3.2	.10	3.2	.04	3.2	.08
knowledge		4	Very often	46	39	5,547	34	1,426	38	930	35	3.2	3.2	.10	3.2	.04	3.2	.00
		•	Total	115	100	16,220	100	3,813	100	2,628	100							
3. During the current scho	ool vear, abo	ut how	often have vou don	e the followi	ng?													
a. Talked about career	SFcareer	1	Never	29	28	2,347	16	532	15	213	8							
plans with a faculty		2	Sometimes	32	28	6,144	38	1,347	36	899	35							
member		3	Often	28	23	4,428	26	1,077	27	792	30	2.4	2.5	12	2.6	19	2.8 ***	40
		4	Very often	26	21	3,322	19	871	22	731	27							
			Total	115	100	16,241	100	3,827	100	2,635	100						•	
•	SFotherwork	1	Never	59	52	5,858	38	1,392	38	759	30							
member on activities		2	Sometimes	19	17	5,275	32	1,171	30	918	35							
other than coursework (committees, student		3	Often	19	17	3,087	18	709	18	552	21	1.9	2.0	09	2.1	13	2.2 *	26
groups, etc.)		4	Very often	18	14	1,991	12	541	14	398	15							
			Total	115	100	16,211	100	3,813	100	2,627	100							



Seniors

Frequency Distributions

Statistical Comparisons

Your seniors compared with

Peru State Plains Public MastersS MastersS Private SK
Peru State Plains Public Public 5K MastersS Private Plains Public Public Public Public 5K MastersS Private Plains Public Pub

														Your seniors compared with							
				Peru Stat	Δ.	Plains Pub	lic	Public 51 Masters		Private 5 Masters		Peru State	Plains F	Public	Public 5K M	1actercS	Private 5K N	/asters			
	Variable			T CTU Stut		r iums r ubiic		aster.se		Widsterss											
Item wording or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	size e	Mean	Effect size ^e			
c. Discussed course	SFdiscuss	1	Never	42	39	3,779	25	861	24	383	15			5,20		5,20		5,20			
topics, ideas, or		2	Sometimes	37	33	6,966	43	1,494	39	1,103	42										
concepts with a faculty member outside of		3	Often	19	16	3,602	22	925	23	704	27	2.0	2.2 *	19	2.3 **	26	2.4 ***	45			
class		4	Very often	14	12	1,776	11	515	14	413	16										
			Total	112	100	16,123	100	3,795	100	2,603	100						•				
d. Discussed your academic performance with a faculty member	SFperform	1	Never	27	25	3,368	22	622	17	336	14										
		2	Sometimes	45	41	7,248	45	1,675	44	1,147	44										
with a faculty member		3	Often	24	20	3,837	23	954	25	718	27	2.2	2.2	.02	2.4	15	2.4 *	23			
		4	Very often	17	14	1,663	10	533	15	401	15										
			Total	113	100	16,116	100	3,784	100	2,602	100										
. During the current sch	ool year, how	w much l	has your coursewo	rk emphasize	d the	following?															
a. Memorizing course	memorize	1	Very little	6	5	1,125	7	296	8	154	6										
material		2	Some	46	43	4,965	32	1,267	34	815	32										
		3	Quite a bit	47	42	6,601	41	1,491	39	1,012	39	2.6	2.7 *	21	2.7	16	2.8 **	27			
		4	Very much	11	9	3,364	20	728	19	606	23										
			Total	110	100	16,055	100	3,782	100	2,587	100										
b. Applying facts,	HOapply	1	Very little	2	1	401	3	96	3	59	2										
theories, or methods to practical problems or		2	Some	24	23	3,330	21	675	18	437	17										
new situations		3	Quite a bit	55	47	7,587	47	1,711	45	1,200	47	3.0	3.0	01	3.1	11	3.1	14			
		4	Very much	30	28	4,712	29	1,284	34	883	34										
			Total	111	100	16,030	100	3,766	100	2,579	100										
c. Analyzing an idea,	HOanalyze	1	Very little	2	2	522	3	124	3	75	3										
experience, or line of		2	Some	27	27	3,898	25	789	21	544	21										
reasoning in depth by examining its parts		3	Quite a bit	53	45	7,170	45	1,629	43	1,099	43	3.0	3.0	.00	3.0	11	3.1	13			
comming to pure		4	Very much	29	26	4,358	27	1,199	32	846	33										
			Total	111	100	15,948	100	3,741	100	2,564	100										
d. Evaluating a point of	HOevaluate	1	Very little	0	0	830	6	169	5	117	5										
view, decision, or information source		2	Some	24	25	4,340	28	889	23	590	23										
information source		3	Quite a bit	53	47	7,019	44	1,594	43	1,125	43	3.0	2.8 **	.24	3.0	.08	3.0	.10			
		4	Very much	33	28	3,703	23	1,075	29	730	28										
			Total	110	100	15,892	100	3,727	100	2,562	100										

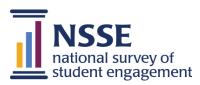


national survey of Peru State College student engagement

Seniors						Frequen	cy Di	stributio	ns ^a				Statistical Comparisons b Your seniors compared with						
				Peru Stat	е	Plains Pub	olic	Public 5l Masters		Private 5		Peru State	Plains F				Private 5K	MastersS	
Item wording	Variable													Effect		Effect		Effect	
or description	name ^c	Values	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e	
e. Forming a new idea or understanding from various pieces of	HOform	1	Very little	0	0	634	4	146	4	83	3								
		2	Some	27	28	4,246	27	864	23	613	24								
information		3	Quite a bit	47	41	7,233	45	1,647	44	1,171	45	3.0	2.9	.19	3.0	.05	3.0	.08	
		4	Very much	33	30	3,741	23	1,058	29	693	27								
			Total	107	100	15,854	100	3,715	100	2,560	100								
5. During the current sch	ool year, to v	vhat ext	ent have your instr	uctors done	the fo	llowing?													
a. Clearly explained	ETgoals	1	Very little	1	1	326	2	89	2	54	2								
course goals and		2	Some	15	15	2,889	18	662	18	461	18								
requirements		3	Quite a bit	49	46	7,402	47	1,576	43	1,094	43	3.2	3.1	.15	3.1	.09	3.1	.09	
		4	Very much	43	38	5,157	32	1,362	37	941	37								
			Total	108	100	15,774	100	3,689	100	2,550	100								
b. Taught course sessions	ETorganize	1	Very little	4	4	513	4	139	4	88	3								
in an organized way		2	Some	12	12	3,015	19	730	19	466	18								
		3	Quite a bit	46	43	7,587	48	1,568	42	1,121	44	3.2	3.0 *	.21	3.1	.16	3.1	.13	
		4	Very much	46	41	4,650	30	1,247	34	873	34	0.2	5.0	.21	5.1	.10	5.1	.13	
		-	Total	108	100	15,765	100	3,684	100	2,548	100								
c. Used examples or	ETexample	1	Very little	4	5	442	3	128	4	74	3								
illustrations to explain		2	Some	17	16	3,155	20	710	19	445	18								
difficult points		3	Quite a bit	44	42	7,075	45	1,464	40	1,045	41	3.1	3.1	.07	3.1	.00	3.1	05	
		4	Very much	42	37	5,071	32	1,370	37	975	38	3.1	3.1	.07	5.1	.00	5.1	03	
		•	Total	107	100	15,743	100	3,672	100	2,539	100								
d. Provided feedback on a	ETdraftfb	1	Very little	6	7	1,602	11	314	9	201	8								
draft or work in	Liunino	2	Some	21	23	4,808	30	903	25	691	28								
progress		3	Quite a bit	41	38	5,780	36	1,318	35	916	36	3.0	2.7 **	.29	2.9	.09	2.8	.14	
		4	Very much	38	33	3,540	22	1,131	31	728	28	5.0	2.7	.29	2.9	.09	2.8	.14	
		7	Total	106	100	15,730	100	3,666	100	2,536	100								
e. Provided prompt and	ETfeedback	1	Very little	6	6	1,165	8	228	7	149	6								
detailed feedback on	E I ICCUDACK	2	Some	16	17	4,859	31	938	25	681	27								
tests or completed		3			41							3.1	2.0 4:	20	20 *	20	20.	25	
assignments		-	Quite a bit	44		6,338	41	1,458	40	1,046	41	3.1	2.8 ***	.38	2.9 *	.20	2.9 *	.25	
		4	Very much	41	37	3,333	21	1,044	29	658	26								
			Total	107	100	15,695	100	3,668	100	2,534	100								



Seniors				Frequen	cy Dis	stributio	ns ^a		Statistical Comparisons ^b Your seniors compared with									
							Public 5K			Private 5	K							
				Peru State		Plains Public		MastersS		MastersS		Peru State	Plains Public		Public 5K MastersS		Private 5K	MastersS
Item wording	Variable		-											Effect		Effect		Effect
or description	name ^c	Values	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
6. During the current s	chool year, abou	it how	often have you done	the following	ıg?													
a. Reached conclusions	QRconclude	1	Never	8	9	1,732	11	358	10	303	12							
based on your own analysis of numerical		2	Sometimes	40	36	5,751	36	1,282	35	912	35							
information (numbers,		3	Often	39	37	5,579	36	1,337	37	859	35	2.6	2.6	.07	2.6	.00	2.6	.05
graphs, statistics, etc.)		4	Very often	19	19	2,532	17	668	19	440	18							
			Total	106	100	15,594	100	3,645	100	2,514	100							
b. Used numerical	QRproblem	1	Never	12	12	2,839	18	626	17	499	19							
information to examine		2	Sometimes	44	41	6,079	39	1,367	38	1,008	41							
a real-world problem or		3	Often	38	35	4,629	30	1,081	30	683	27	2.5	2.4	.10	2.4	.03	2.3	.13
issue (unemployment, climate change, public		4	Very often	12	12	2,010	13	556	16	318	13	2.0	2.1	.10	2.1	.05	2.5	.13
health, etc.)			Total	106	100	15,557	100	3,630	100	2,508	100							
			Total	100	100	13,337	100	3,030	100	2,308	100							
c. Evaluated what others	QRevaluate	1	Never	10	10	2,482	16	604	17	450	18							
have concluded from		2	Sometimes	49	47	6,422	41	1,452	40	1,008	40							
numerical information		3	Often	30	27	4,819	31	1,076	29	738	30	2.5	2.4	.10	2.4	.09	2.4	.11
		4	Very often	16	16	1,794	12	483	14	306	13							
			Total	105	100	15,517	100	3,615	100	2,502	100							
7. During the current s	chool year, abou	it how	many papers, repor	ts, or other	writin	g tasks of th	ne follo	wing lengtl	hs have	you been	assigne	ed? (Include those	not yet c	ompleted	1.)			
a. Up to 5 pages	wrshortnum	0	None	6	6	1,016	7	219	7	85	4			•	,			
	(Recoded version	1.5	1-2	18	17	3,059	20	648	18	376	15							
	of wrshort created		3-5	38	36	4,471	29	1,052	29	693	28							
	by NSSE. Values	8	6-10	19	17	3,230	21	801	22	566	23	7.6	7.2	.06	7.5	.02	8.6	15
	are estimated	13	11-15	5	5	1,680	11	368	10	315	13		,.2	.00	,	.02	0.0	
	number of papers,	18	16-20	8	8	830	5	191	5	191	8							
	reports, etc.)	23	More than 20	11	11	1,220	8	326	9	268	11							
		23	Total	105	100	15,506	100	3,605	100	2,494	100							
b. Between 6 and 10	wrmednum	0	None	22	20	4,101	27	871	25	431	17							
pages		1.5	1-2	41	39	5,600	36	1,250	34	882	35							
1.0	(Recoded version of wrmed created	1.3	3-5	25	23	3,456	22	856	24	659	26							
	by NSSE. Values											3.5	2.1	10	2.4	05	2.0	0.0
	are estimated	8	6-10	12	11	1,463	9	394	11	335	13	3.5	3.1	.12	3.4	.05	3.9	08
	number of papers,	13	11-15	2	3	499	3	124	3	112	5							
	reports, etc.)	18	16-20	3	4	158	1	49	1	36	1							



Seniors					Frequen	cy Di	stributio	ns ^a		Statistical Comparisons ^b										
										Your seniors compared with										
							Public 5	<	Private 5I	K										
			Peru State	е	Plains Public		Masters	5	MastersS		Peru State	Plains F	Public	Public 5K MastersS		Private 5K	MastersS			
Item wording	Variable	•											Effect		Effect		Effect			
or description	name ^c	Values ^d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e			
		23 More than 20	1	1	184	1	53	1	41	2										
		Total	106	100	15,461	100	3,597	100	2,496	100										



Seniors			Frequen	y Dis	tributio	ns ^a		Statistical Comparisons ^b Your seniors compared with										
				Peru State		Plains Public		Public 5K MastersS		Private 5K MastersS		Peru State	Plains		Public 5K MastersS			Masters
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values '	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
c. 11 pages or more	wrlongnum	0	None	47	44	8,056	52	1,783	50	976	40							
	(Recoded version	1.5	1-2	38	35	5,131	33	1,220	34	1,031	40							
	of wrlong created	4	3-5	12	11	1,366	9	348	10	318	12							
	by NSSE. Values are estimated	8	6-10	6	7	458	3	132	4	84	4	1.9	1.6	.09	1.7	.06	2.0	03
	number of papers,	13	11-15	1	1	262	2	61	2	44	2							
	reports, etc.)	18	16-20	1	1	71	1	27	1	18	1							
		23	More than 20	0	0	121	1	28	1	25	1							
			Total	105	100	15,465	100	3,599	100	2,496	100							
Estimated number of assigned pages of	wrpages											79.7	70.0	.11	74.6	.06	86.4	07
student writing.	(Continuous variable NSSE from wrshort are estimated pages	, wrmed	l, and wrlong. Values									.,,,,	70.0		,		00.1	.07
8. During the current	school year, abou	t how	often have you had	discussions v	vith p	eople from	the foll	owing grou	ps?									
a. People of a race or	DDrace	1	Never	12	12	774	5	221	7	103	4							
ethnicity other than		2	Sometimes	31	31	4,554	30	972	27	642	25							
your own		3	Often	27	25	5,139	33	1,100	30	812	33	2.8	2.9	17	3.0	21	3.1 **	33
		4	Very often	33	32	5,013	32	1,296	36	932	38							
			Total	103	100	15,480	100	3,589	100	2,489	100							
b. People from an	DDeconomic	1	Never	10	11	560	4	152	4	77	3							
economic background other than your own		2	Sometimes	29	30	3,923	26	901	25	568	23							
other than your own		3	Often	34	31	6,140	39	1,316	36	970	38	2.8	3.0	21	3.0 *	25	3.1 **	34
		4	Very often	31	29	4,827	30	1,220	34	874	36							
			Total	104	100	15,450	100	3,589	100	2,489	100							
c. People with religious	DDreligion	1	Never	9	9	745	5	242	7	156	6							
beliefs other than your own		2	Sometimes	30	29	4,168	28	987	28	717	29							
OWII		3	Often	32	28	5,497	35	1,193	33	797	32	2.9	2.9	09	2.9	05	2.9	07
		4	Very often	34	33	5,048	32	1,158	32	819	34							
			Total	105	100	15,458	100	3,580	100	2,489	100							
d. People with political	DDpolitical	1	Never	7	8	693	5	210	6	98	4							
views other than your		2	Sometimes	27	27	4,074	27	947	26	650	25							
own		_	Boinemines															



Seniors					Frequen	cy Dis	stributio	ns ^a				Stat		Compar Your seniors c		vith	
			Peru State	9	Plains Pub	olic	Public 51 Masters		Private 5		Peru State	Plains	Public	Public 5K I	MastersS	Private 5K	MastersS
Item wording	Variable name ^c	Values ^d Response options	Count	%	Carrat	%	Causat	%	Count	%	A4	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
or description	name	4 Very often	Count 37	35	<i>Count</i> 5,129	33	Count 1,160	32	Count 846	35	Mean	ivieuri		ivieuri	SIZE	ivieuri	Size
		Total	103	100	15,453	100	3,581	100	2,490	100							



Seniors Statistical Comparisons^b Frequency Distributions^a Your seniors compared with Public 5K Private 5K Peru State Plains Public MastersS MastersS Peru State Plains Public Public 5K MastersS Private 5K MastersS Variable Effect Effect Effect Item wording Values d Response options % Mean or description name ° Count Count % Count Count % Mean Mean size e size e Mean size e 9. During the current school year, about how often have you done the following? a. Identified key LSreading 2 2 Never 386 3 61 50 information from 23 25 3,412 22 693 19 460 19 Sometimes reading assignments 47 3 Often 42 7,097 46 1,584 44 1,131 46 3.1 .10 3.0 3.1 -.05 3.1 -.02 36 34 4,520 29 1,237 35 839 33 Very often Total 106 100 15,415 100 3,575 100 2,480 100 9 b. Reviewed your notes LSnotes Never 14 15 1.345 234 220 6 after class 2 Sometimes 26 26 5,107 33 1.012 28 754 31 3 Often 33 28 5.186 34 1.246 35 783 32 2.8 2.7 .03 2.9 2.8 -.03 -.16 Very often 33 31 3,755 24 1,081 31 719 28 Total 106 100 100 100 15,393 3,573 2,476 100 c. Summarized what you Never 4 1,136 7 208 175 7 LSsummary 6 learned in class or from 25 26 33 975 27 32 Sometimes 4,965 766 course materials Often 49 42 5,887 38 1.369 39 884 35 2.9 2.7 * .21 2.9 .02 2.8 .14 28 2.7 3.398 22 1.017 29 26 Very often 646 Total 106 100 15,386 100 3,569 100 2,471 100 10. During the current school year, to what extent have your courses challenged you to do your best work? challenge Not at all 144 36 1 15 2 0 201 50 34 1 3 5 758 5 142 4 82 4 10 1.782 12 346 10 236 9 5.5 5.4 .10 5.7 -.09 5.6 -.04 5 30 32 4.832 31 920 26 723 30 28 25 4,033 26 876 24 687 28 30 27 23 34 27 Very much 3,570 1.186 687 Total 104 100 15,320 100 3,556 100 2,464 100 11. Which of the following have you done or do you plan to do before you graduate? a. Participate in an intern Have not decided 19 19 1,062 371 11 155 7 internship, co-op, field 41 17 Do not plan to do 41 2,319 16 580 285 12 (Means indicate experience, student the percentage 26% Plan to do 17 15 3,759 25 848 23 405 17 52% *** 48% *** 64% *** -.79 teaching, or clinical who responded 27 placement Done or in progress 26 8,197 52 1,759 48 1,621 64 "Done or in



Peru State College

Seniors				Frequency Dis	stributions ^a			Statistica	Il Compari		th	
			Peru State	Plains Public	Public 5K MastersS	Private 5K MastersS	Peru State	Plains Public	Public 5K N	MastersS	Private 5K I	MastersS
Item wordingor description	Variable name ^c progress.")	Values ^d Response options Total	Count % 104 100	Count % 15,337 100	Count % 3,558 100	Count % 2,466 100	Mean	Effec Mean size ⁶	Mean	Effect size ^e	Mean	Effect size ^e



Peru State College

Seniors						Frequen	cy Di	stributio	ns ^a				Stati		Comparis Your seniors con		vith	
				Peru Stat	e	Plains Pub	olic	Public 51 Masters		Private 5 Masters		Peru State	Plains P	ublic	Public 5K M	astersS	Private 5K N	/lasters
Item wording	Variable		•											Effect		Effect		Effect
or description	name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
b. Hold a formal	leader		Have not decided	14	14	1,349	9	460	14	211	8							
leadership role in a student organization or	(Means indicate		Do not plan to do	59	57	6,360	44	1,661	47	920	37							
group	the percentage who responded		Plan to do	9	8	1,173	8	280	8	190	8	20%	39% ***	43	31% *	25	46% ***	57
	"Done or in		Done or in progress	22	20	6,424	39	1,153	31	1,143	46							
	progress.")		Total	104	100	15,306	100	3,554	100	2,464	100							
c. Participate in a learning	learncom		Have not decided	18	16	1,731	12	555	16	309	13							
community or some	(Means indicate		Do not plan to do	69	68	8,248	55	1,695	47	1,250	51							
other formal program where groups of	the percentage		Plan to do	8	6	1,384	9	422	12	211	9	10%	24% ***	39	24% ***	39	27% ***	45
students take two or	who responded		Done or in progress	10	10	3,911	24	875	24	668	27		\blacksquare					
more classes together	"Done or in progress.")		Total	105	100	15,274	100	3,547	100	2,438	100		,		•		•	
d. Participate in a study	abroad		Have not decided	13	12	1,352	9	468	14	198	8							
abroad program	(Means indicate		Do not plan to do	81	79	10,536	70	2,522	71	1,631	66							
	the percentage		Plan to do	3	3	1,037	7	281	8	148	7	6%	14% *	28	8%	08	19% ***	44
	who responded		Done or in progress	7	6	2,342	14	271	8	475	19							
	"Done or in progress.")		Total	104	100	15,267	100	3,542	100	2,452	100						•	
e. Work with a faculty	research		Have not decided	14	14	1,898	13	536	16	245	10							
member on a research	(Means indicate		Do not plan to do	67	63	8,245	54	1,765	49	1,246	51							
project	the percentage		Plan to do	8	7	1,718	12	442	14	199	9	16%	21%	12	22%	15	31% **	34
	who responded "Done or in		Done or in progress	16	16	3,419	21	809	22	758	31							
	progress.")		Total	105	100	15,280	100	3,552	100	2,448	100						•	
f. Complete a culminating	capstone		Have not decided	14	12	1,201	8	348	10	121	6							
senior experience	(Means indicate		Do not plan to do	28	30	3,129	22	639	18	325	14							
(capstone course, senior project or thesis,	the percentage		Plan to do	19	18	3,766	25	883	25	415	17	40%	45%	09	46%	12	63% ***	46
comprehensive exam,	who responded "Done or in		Done or in progress	44	40	7,164	45	1,671	46	1,585	63							
portfolio, etc.)	progress.")		Total	105	100	15,260	100	3,541	100	2,446	100						•	
12. About how many of	vour courses at	t this ins	titution have inclu	ded a comm	unity.	-hased nroie	et (ser	vice-learnir	ıσ)?									
12. / 15out now many of	servcourse	1	None	48	48	5,170	35	1,163	34	612	26							
		2	Some	41	41	8,086	52	1,783	49	1,427	59							
		3	Most	13	10	1,647	10	463	13	314	12	1.6	1.8 *	22	1.9 **	30	1.9 ***	41



Seniors					Frequen	cy Dis	stributio	ns ^a				Stat		Compar Your seniors c		vith	
			Peru State	9	Plains Pub	lic	Public 51 Masters		Private 5		Peru State	Plains I	Public	Public 5K I	MastersS	Private 5K	MastersS
Item wording or description	Variable name ^c	Values ^d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
or description	nume	4 All Total	1 103	1 100	326 15,229	2 100	125 3,534	4	85 2,438	3 100	Weun	Weun		Wear	3/20	V	3120



Seniors						Frequen	cy Di	stributio	ns ^a				Stat		Compari Your seniors of		vith	
				Peru Sta	te	Plains Pub	olic	Public 5 Masters		Private 5 Masters		Peru State	Plains	Public	Public 5K f	MastersS	Private 5K	MastersS
Item wording or description	Variable name ^c	Values	^d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
13. Indicate the quality	y of your intera	ctions w	ith the following p	eople at your	instit	tution.												
a. Students	QIstudent	1	Poor	0	0	141	1	43	1	26	1							
		2		4	4	193	1	44	1	44	2							
		3		4	3	528	4	145	4	86	4							
		4		6	5	1,527	10	354	10	260	10							
		5		29	28	3,878	25	859	24	614	25	5.5	5.6	09	5.6	11	5.6	08
		6		23	21	4,447	29	896	25	676	28							
		7	Excellent	23	22	4,297	28	1,129	32	724	30							
		_	Not applicable	16	15	229	2	66	2	15	1							
			Total	105	100	15,240	100	3,536	100	2,445	100							
b. Academic advisors	QIadvisor	1	Poor	1	1	567	4	128	4	66	3							
		2		4	3	673	4	163	5	73	3							
		3		3	3	1,081	7	185	5	149	6							
		4		11	9	1,831	12	378	10	237	10	5.8	52 **	20	*	10	5.6	1.5
		5		12 29	11 28	2,887 3,121	19 20	594 690	16 20	436 530	17 23	3.0	5.3 **	.29	5.5 *	.18	5.6	.15
		7	Excellent	42	41	4,986	33	1,360	40	930	38							
		,	Not applicable	3	3	96	33 1	35	1	21	1							
			Total	105	100	15,242	100	3,533	100	2,442	100							
c. Faculty	QIfaculty	1	Poor	0	0	162	1	52	2	24	1							
•	` ,	2		3	2	254	2	92	3	35	1							
		3		1	1	675	5	146	4	100	4							
		4		8	8	1,956	13	371	10	251	10							
		5		16	15	4,008	26	739	21	561	23	5.9	5.5 ***	.36	5.6 **	.23	5.7 *	.22
		6		35	33	4,383	28	957	27	703	29							
		7	Excellent	36	36	3,712	25	1,141	33	754	32		_					
		_	Not applicable	5	5	79	1	29	1	11	0							
			Total	104	100	15,229	100	3,527	100	2,439	100							



Peru State College

Seniors						Frequen	cy Dis	stributio	ns ^a				Stati		Comparis		vith	
				Peru Stat	:e	Plains Pub	olic	Public 51		Private 5 Masters		Peru State	Plains P			,	Private 5K N	√astersS
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values ^a	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
d. Student services staff	QIstaff	1	Poor	4	4	429	3	161	5	104	4							
(career services, student activities,		2		3	2	521	3	140	4	107	5							
housing, etc.)		3		3	2	971	6	203	6	181	7							
5, ,		4		14	14	2,078	13	396	11	349	14							
		5		12	11	3,152	20	593	16	491	20	5.2	5.1	.08	5.1	.06	5.0	.12
		6		13	12	2,968	19	604	17	475	19							
		7	Excellent	23	22	2,741	18	781	23	486	20							
		_	Not applicable	33	32	2,376	17	651	19	250	10							
			Total	105	100	15,236	100	3,529	100	2,443	100							
e. Other administrative	QIadmin	1	Poor	2	2	481	3	152	5	108	5							
staff and offices		2		4	4	582	4	150	4	101	4							
(registrar, financial aid, etc.)		3		2	2	990	6	233	7	194	8							
cic.)		4		14	14	2,268	15	453	12	340	14							
		5		15	13	3,534	22	718	20	531	22	5.7	5.1 ***	.34	5.2 **	.27	5.1 ***	.35
		6		22	23	3,364	22	737	21	558	23							
		7	Excellent	39	37	3,075	21	950	28	566	23							
		_	Not applicable	6	7	934	6	139	4	42	2							
			Total	104	100	15,228	100	3,532	100	2,440	100							
14. How much does your	institution en	nphasize	the following?															
a. Spending significant	empstudy	1	Very little	2	2	279	2	69	2	39	2							
amounts of time		2	Some	22	23	3,285	22	719	20	406	17							
studying and on		3	Quite a bit	58	55	7,359	49	1,610	46	1,099	46	2.9	3.0	12	3.1	18	3.2 **	31
academic work		4	Very much	22	20	4,272	28	1,116	32	888	36							
			Total	104	100	15,195	100	3,514	100	2,432	100						•	
b. Providing support to	SEacademic	1	Very little	4	5	629	5	172	5	94	4							
help students succeed		2	Some	22	22	3,825	25	790	23	495	21							
academically		3	Quite a bit	46	44	6,939	46	1,464	41	1,036	43	3.0	2.9	.10	3.0	.01	3.0	07
		4	Very much	31	29	3,769	24	1,083	31	801	33							
			Total	103	100	15,162	100	3,509	100	2,426	100							
c. Using learning support	SElearnsup	1	Very little	6	6	1,313	9	314	9	165	7							
services (tutoring	•	2	Some	26	26	4,074	28	826	24	562	23							
services, writing		3	Quite a bit	42	40	6,062	39	1,309	37	940	39	2.9	2.8	.11	2.9	.02	2.9	06
center, etc.)		4	Very much	28	27	3,721	24	1,057	30	762	31		_					



Seniors				Frequency Di	stributions ^a				Comparisons ^b Your seniors compared to	vith
			Peru State	Plains Public	Public 5K MastersS	Private 5K MastersS	Peru State	Plains Public	Public 5K MastersS	Private 5K MastersS
Item wordingor description	Variable name ^c	Values ^d Response options Total	Count % 102 100	Count % 15,170 100	Count % 3,506 100	Count % 2,429 100	Mean	Effect Mean size ^e	Effect Mean size ^e	Effect Mean size ^e



Peru State College

Seniors						Frequen	cy Dis	stributio	ns ^a				Stat		Compari		vith	
				Peru Stat	e	Plains Pub	olic	Public 5I Masters		Private 5 Masters		Peru State	Plains	Public	Public 5K N	MastersS	Private 5K N	MastersS
Item wording														Effect		Effect		Effect
or description	name ^c SEdiverse	Values	d Response options Very little	Count 13	13	2,024	% 14	Count 500	% 14	Count 317	13	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
d. Encouraging contact among students from	SEdiverse	2	Some	41	40	4,992	33	1,089	31	759	31							
different backgrounds		3	Quite a bit	31	30	5,240	34	1,146	33	806	34	2.5	2.6	06	2.6	10	2.7	14
(social, racial/ethnic, religious, etc.)		4	Very much	17	18	2,890	18	760	22	542	22	2.3	2.0	00	2.0	10	2.1	14
rengious, etc.)			Total	102	100	15,146	100	3,495	100	2,424	100							
e. Providing opportunities	SEsocial	1	Very little	9	9	954	7	273	8	157	7							
to be involved socially		2	Some	34	32	3,977	27	948	27	588	24							
		3	Quite a bit	37	36	6,440	42	1,377	39	972	40	2.7	2.8	13	2.8	11	2.9 *	21
		4	Very much	23	22	3,754	24	893	25	709	29							
			Total	103	100	15,125	100	3,491	100	2,426	100							
f. Providing support for	SEwellness	1	Very little	9	9	1,318	9	385	12	243	10							
your overall well-being		2	Some	38	38	4,124	28	971	28	698	28							
(recreation, health care, counseling, etc.)		3	Quite a bit	38	34	6,019	39	1,306	37	906	38	2.6	2.8	16	2.7	11	2.8	17
counseiing, etc.)		4	Very much	18	18	3,647	23	827	24	580	25							
			Total	103	100	15,108	100	3,489	100	2,427	100							
g. Helping you manage	SEnonacad	1	Very little	23	23	4,824	32	1,124	32	776	31							
your non-academic		2	Some	44	43	5,719	37	1,191	34	871	35							
responsibilities (work, family, etc.)		3	Quite a bit	26	25	3,223	22	771	22	516	22	2.2	2.1	.12	2.1	.05	2.1	.06
3 , ,		4	Very much	8	8	1,346	9	403	12	259	11							
			Total	101	100	15,112	100	3,489	100	2,422	100							
h. Attending campus	SEactivities	1	Very little	21	21	1,872	13	510	15	281	12							
activities and events (performing arts,		2	Some	29	26	4,844	32	1,112	32	660	27							
athletic events, etc.)		3	Quite a bit	40	39	5,563	36	1,161	33	914	38	2.4	2.6	15	2.6	13	2.7 **	29
		4	Very much	13	14	2,822	18	701	20	568	23							
			Total	103	100	15,101	100	3,484	100	2,423	100							
i. Attending events that	SEevents	1	Very little	31	31	2,806	19	730	21	431	18							
address important social, economic, or		2	Some	37	35	6,114	40	1,280	36	802	33							
political issues		3	Quite a bit	24	23	4,447	29	961	28	793	32	2.1	2.3 *	22	2.4 *	24	2.5 ***	35
		4	Very much	9	10	1,742	11	511	15	399	17							
			Total	101	100	15,109	100	3,482	100	2,425	100							



Seniors Statistical Comparisons^b Frequency Distributions^a Your seniors compared with Public 5K Private 5K Peru State Plains Public MastersS MastersS Peru State Plains Public Public 5K MastersS Private 5K MastersS Variable Effect Effect Effect Item wording name ^c Values d Response options % Mean Mean or description Count Count % Count % Count % Mean size e size e Mean size e 15. About how many hours do you spend in a typical 7-day week doing the following? a. Preparing for class tmprephrs 0 hrs 70 15 0 0 1 (studying, reading, 10 15 3 2,190 505 320 1-5 hrs 14 14 (Recoded version writing, doing 6-10 hrs 20 19 3,671 24 791 23 529 22 of tmprep created homework or lab work, by NSSE. Values 23 13 11-15 hrs 25 21 19 20 3,118 668 490 analyzing data, are estimated 15.7 18 16-20 hrs 17 18 2,630 18 600 17 439 18 14.4 .15 15.0 .08 15.1 .06 rehearsing, and other number of hours academic activities) 21-25 hrs 16 14 9 12 23 1,548 10 320 282 per week.) 26-30 hrs 11 11 851 253 28 146 6 1,001 7 328 9 8 33 More than 30 hrs 4 216 Total 101 100 15,079 100 3,480 100 2,428 100 59 32 b. Participating in co-0 0 hrs 60 5,236 38 1,597 47 762 tmcocurrhrs curricular activities 1-5 hrs 24 23 4,933 31 991 27 747 31 (Recoded version (organizations, campus 13 13 6-10 hrs 4 2,175 390 11 323 of tmcocurr publications, student created by NSSE. 13 7 1,209 8 185 5 9 11-15 hrs 212 government, fraternity Values are 7 3.4 18 16-20 hrs 4 716 5 133 4 167 5.2 ** 4.7 6.8 *** -.40 or sorority, -.16 estimated number intercollegiate or 21-25 hrs 398 3 2 98 23 66 4 of hours per intramural sports, etc.) 2 28 26-30 hrs 150 34 36 1 week.) 243 2 79 2 73 3 More than 30 hrs 0 Total 102 100 15,060 100 3,475 100 2,418 100 0 hrs 57 75 74 71 2,526 74 1,394 c. Working for pay 10,461 tmworkonhrs on campus 12 3 1-5 hrs 11 663 4 163 4 248 10 (Recoded version 7 7 6-10 hrs 1,140 7 244 335 14 of tmworkon created by NSSE. 13 11-15 hrs 4 1,067 189 5 204 9 Values are 2.5 2 7 7 18 16-20 hrs 1,069 226 6 164 4.0 * -.20 3.4 -.13 4.7 *** -.32 estimated number 23 21-25 hrs 0 341 2 46 38 2 of hours per 26-30 hrs 137 1 19 1 17 week.) 28 1 179 More than 30 hrs 53 21 1 1

100

15,057

100

3,466

2,421

100

Total

102 100



Peru State College

Seniors						Frequen	cy Dis	stributio	ns ^a				Stati		Comparis Your seniors con		vith	
off campus				Peru Stat	e	Plains Pub	olic	Public 5 Masters		Private 5 Masters		Peru State	Plains F	ublic	Public 5K M	astersS	Private 5K M	/lastersS
Item wording	Variable		-											Effect		Effect		Effect
	name ^c		Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
d. Working for pay	tmworkoffhrs	0	0 hrs	18	18	5,498	35	1,252	35	1,049	45							
off campus	(Recoded version	3	1-5 hrs	2	2	807	5	170	5	183	7							
	of tmworkoff	8	6-10 hrs	1	1	1,076	7	198	5	180	7							
	created by NSSE.	13	11-15 hrs	6	6	1,273	8	219	6	196	8							
	Values are	18	16-20 hrs	11	11	1,751	11	357	10	204	8	22.5	13.6 ***	.69	15.0 ***	.55	10.5 ***	.98
	estimated number of hours per	23	21-25 hrs	9	9	1,422	9	270	8	165	6							
	week.)	28	26-30 hrs	5	5	949	6	213	6	113	4							
	,	33	More than 30 hrs	49	50	2,292	18	792	25	330	14							
			Total	101	100	15,068	100	3,471	100	2,420	100							
Estimated number of	tmworkhrs					- ,		-, -		, ,								
hours working for pay	(Continuous variable created by NSSE)											25.1	17.6 ***	.58	18.4 ***	.49	15.2 ***	.79
e. Doing community	tmservicehrs	0	0 hrs	43	44	7,074	49	1,721	49	1,113	46							
service or volunteer		3	1-5 hrs	38	36	5,686	37	1,138	32	913	37							
work	(Recoded version of tmservice	8	6-10 hrs	10	9	1,156	7	302	8	214	9							
	created by NSSE.	13	11-15 hrs	2	2	504	3	136	4	81	3							
	Values are	18	16-20 hrs	5	5	321	2	87	3	38	2	4.1	3.1	.19	3.5	.09	3.3	.14
	estimated number	23	21-25 hrs	1	1	139	1	31	1	20	1	1.1	3.1	.17	3.3	.07	3.3	.14
	of hours per week.)	28	26-30 hrs	1	1	60	0	20	1	11	0							
	week.)	33	More than 30 hrs	1	1	123	1	41	1	30	1							
		33	Total	101	100	15,063	100	3,476	100	2,420	100							
f. Relaxing and	tmrelaxhrs	0	0 hrs	4	4	286	2	137	4	69	3							
socializing (time with		3	1-5 hrs	38	36	3,605	24	1,102	31	670	27							
friends, video games,	(Recoded version																	
TV or videos, keeping	of tmrelax created by NSSE. Values		6-10 hrs	27	27	4,295	28	906	26	708	29							
up with friends online,	are estimated	13	11-15 hrs	14	15	3,013	20	608	17	433	18	0.2	11.5 ***	20	10.1	10	10.7 *	20
etc.)	number of hours	18	16-20 hrs	12	13	1,941	13	373	11	260	11	9.2	11.5 **	28	10.1	12	10.7 *	20
	per week.)	23	21-25 hrs	2	2	808	5	137	4	122	5							
		28	26-30 hrs	2	2	365	2	63	2	61	3							
		33	More than 30 hrs	2	2	740	5	150	4	94	4							
			Total	101	100	15,053	100	3,476	100	2,417	100							



Seniors Statistical Comparisons^b Frequency Distributions^a Your seniors compared with Public 5K Private 5K Peru State Plains Public MastersS MastersS Peru State Plains Public Public 5K MastersS Private 5K MastersS Variable Effect Effect Effect Item wording Values d Response options % % Mean or description name ° Count % Count % Count Count Mean Mean size e size e Mean size e 37 35 71 56 1,723 71 0 0 hrs 10,987 2,024 g. Providing care for tmcarehrs dependents (children, 3 1-5 hrs 14 14 1,299 379 11 253 10 (Recoded version parents, etc.) 8 6-10 hrs 4 557 188 6 97 of tmcare created 4 4 by NSSE. Values 13 11-15 hrs 385 3 131 59 2 are estimated 14.4 16-20 hrs 7 2 106 3 50 2 5.0 *** 8.2 *** 4.3 *** 1.04 18 311 .91 .49 number of hours 23 21-25 hrs 183 54 2 32 1 per week.) 26-30 hrs 2 112 25 1 28 46 More than 30 hrs 34 34 1.217 544 17 177 7 100 100 Total 100 15,051 3,472 100 2,416 100 h. Commuting to campus tmcommutehrs 0 hrs 60 61 2,423 18 790 24 746 31 (driving, walking, etc.) 3 1-5 hrs 25 22 9.148 59 1,729 48 1.135 47 (Recoded version of tmcommute 6-10 hrs 2,046 13 504 14 293 12 created by NSSE. 13 2 11-15 hrs 706 5 202 104 4 Values are 16-20 hrs 5 293 2 92 3 2 3.1 5.3 *** 18 48 4.7 ** -.28 -.33 -.20 estimated number of hours per 21-25 hrs 0 132 45 2 26 23 1 week.) 26-30 hrs 1 61 0 20 1 0 More than 30 hrs 248 2 95 3 54 2 Total 102 100 15,057 100 3,477 100 2,415 100 16. Of the time you spend preparing for class in a typical 7-day week, about how much is on assigned reading? reading Very little 9 2,493 17 427 12 350 15 33 30 2 Some 33 4,636 31 1,053 30 705 34 33 27 30 647 2.9 About half 3,965 985 26 2.7 .14 2.8 .00 2.8 .05 Most 15 14 2,810 18 690 20 506 21 Almost all 10 11 1,133 7 313 9 209 8 Total 101 100 15,037 100 3,468 100 2,417 100 tmreadinghrs (Continuous variable created by NSSE. Calculated as a proportion 7.4 6.5 .15 7.3 7.1 .04 of tmprephrs based on reading, where Very little=.10; Some=.25; About half=.50; Most=.75; Almost all=.90)



Peru State College

Seniors						Frequen	cy Di	stributio	ns ^a				Stat		Compar Your seniors o		rith	
				Peru Stat	e	Plains Pub	lic	Public 5k MastersS		Private 51 MastersS		Peru State	Plains	Public	Public 5K	MastersS	Private 5K	Masters
Item wording	Variable													Effect		Effect		Effect
or description	name ^c		d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
	tmreadinghrscol	1	0 hrs	0	0	69	1	14	0	6	0							
	(Collapsed version of tmreadinghrs	2	More than zero, up to 5 hrs	44	45	7,868	53	1,672	48	1,180	50							
	created by NSSE.)	3	More than 5, up to 10 hrs	34	34	4,177	28	956	27	688	28							
		4	More than 10, up to 15 hrs	11	10	1,454	10	374	11	240	9							
		5	More than 15, up to 20 hrs	5	5	737	5	182	5	130	5							
		6	More than 20, up to 25 hrs	3	3	448	3	172	5	111	5							
		7	More than 25 hrs	3	3	237	2	84	2	59	2							
			Total	100	100	14,990	100	3,454	100	2,414	100							
17. How much has yo	ur experience at th	nis ins	titution contributed	l to your kno	wledg	e, skills, and	perso	nal develop	ment i	n the follow	ving a	reas?						
a. Writing clearly and	pgwrite	1	Very little	0	0	815	6	167	5	85	4							
effectively		2	Some	20	21	3,661	25	691	20	482	20							
		3	Quite a bit	50	50	6,215	41	1,410	40	990	41	3.1	2.9 *	.19	3.0	.05	3.1	01
		4	Very much	30	29	4,319	28	1,188	35	848	36							
			Total	100	100	15,010	100	3,456	100	2,405	100							
b. Speaking clearly and	pgspeak	1	Very little	6	6	1,132	8	240	8	102	4							
effectively		2	Some	26	27	3,881	26	750	21	484	20							
		3	Quite a bit	40	39	5,880	39	1,342	38	987	41	2.9	2.8	.06	3.0	07	3.1 *	20
		4	Very much	28	28	4,126	27	1,129	33	834	35							
			Total	100	100	15,019	100	3,461	100	2,407	100							
c. Thinking critically and	d pgthink	1	Very little	0	0	305	2	69	2	34	2							
analytically		2	Some	11	13	2,003	14	445	13	275	11							
		3	Quite a bit	45	45	6,141	41	1,301	37	909	37	3.3	3.2	.06	3.3	01	3.4	08
		4	Very much	43	42	6,583	43	1,646	47	1,191	50							
			Total	99	100	15,032	100	3,461	100	2,409	100							
d. Analyzing numerical and statistical	pganalyze	1	Very little	4	5	1,439	9	291	8	242	10							
information		2	Some	25	25	4,147	27	896	26	692	28	2.0						
		3	Quite a bit	38	36	5,186	35	1,213	35	783	33	3.0	2.8	.17	2.9	.12	2.8	.17



Seniors					Frequen	cy Dis	stributio	ns ^a				Stat		Compar Your seniors c		vith	
			Peru State	9	Plains Pub	lic	Public 51 Masters		Private 5		Peru State	Plains I	Public	Public 5K I	MastersS	Private 5K	MastersS
Item wordingor description	Variable name ^c	Values ^d Response options 4 Very much Total	Count 33	% 34 100	Count 4,262 15,034	% 29 100	Count 1,069 3,469	% 31 100	Count 691 2,408	% 30 100	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e



Seniors Statistical Comparisons^b Frequency Distributions^a Your seniors compared with Public 5K Private 5K Peru State Plains Public MastersS MastersS Peru State Plains Public Public 5K MastersS Private 5K MastersS Variable Effect Effect Effect Item wording Values d Response options % % % % Mean Mean Mean size e or description name ° Count Count Count Count Mean size e size e 2 232 7 Very little 1.014 162 e. Acquiring job- or workpgwork related knowledge and 2 Some 21 23 3,351 23 680 20 473 20 skills 43 42 3.1 Ouite a bit 5,551 37 1.212 35 848 35 3.0 .13 3.0 .04 3.0 .05 Very much 34 34 5,102 33 1.340 39 929 38 Total 99 100 15.018 100 100 2,412 100 3,464 f. Working effectively pgothers Very little 6 661 5 157 75 4 with others 19 19 21 20 2,960 683 410 17 2.9 Quite a bit 44 44 6,116 40 1,291 37 971 40 3.0 -.11 3.1 -.16 3.1 * -.25 Very much 29 28 34 1,333 38 39 5,288 954 Total 98 100 15.025 100 3,464 100 2,410 100 g. Developing or pgvalues Very little 1,514 11 330 10 163 clarifying a personal Some 24 25 3,871 26 814 23 528 22 code of values and 2.9 Ouite a bit 37 37 5,447 36 1.214 34 872 36 2.8 .07 2.9 -.04 3.0 -.15 ethics Very much 30 29 4,186 27 1,106 32 844 35 Total 98 100 15,018 100 3,464 100 2,407 100 h. Understanding people 8 1,274 325 202 9 pgdiverse Very little 9 10 of other backgrounds 2 Some 32 33 28 27 4,067 947 633 26 (economic, 32 32 32 2.7 Quite a bit 5.398 35 1.130 838 35 -.07 2.8 2.8 -.10 2.9 -.13 racial/ethnic, political, Very much 27 26 4,286 27 1,055 31 734 30 religious, nationality, etc.) 99 Total 100 15.025 100 3,457 100 2,407 100 pgprobsolve i. Solving complex real-Very little 1,201 167 world problems 29 30 4,180 28 869 25 663 27 2.8 Quite a bit 39 37 5,678 38 1,245 35 854 35 2.8 -.03 2.9 -.10 2.9 -.12 25 24 31 30 Very much 3,967 26 1,062 733 Total 100 100 15,026 100 100 100 3,468 2,417 j. Being an informed and 11 12 13 12 294 12 pgcitizen Very little 1,767 410 active citizen 2 24 26 4,713 32 1,020 29 706 30 Some 2.7 Quite a bit 41 39 5,026 33 1.107 32 770 32 2.7 .08 2.7 -.01 2.7 .01

Very much

Total

24

100 100

23

3,527

15.033

23

100

921

3,458

27

100

638

2,408

27



Seniors						Frequen	cy Di	stributio	ns ^a				Stat		Compari Your seniors co		vith	
				Peru Stat	e	Plains Pub	olic	Public 5 Masters		Private 5 Masters		Peru State	Plains F	Public	Public 5K N	/lastersS	Private 5K N	MastersS
Item wording or description	Variable name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
18. How would you ev	valuate your ent	ire educ	ational experience	at this institu	tion?													
	evalexp	1	Poor	0	0	299	2	81	3	67	3							
		2	Fair	5	6	1,791	12	434	12	316	13							
		3	Good	41	41	7,034	47	1,422	41	1,024	42	3.5	3.2 ***	.33	3.3 **	.26	3.2 **	.28
		4	Excellent	53	53	5,931	39	1,546	44	1,016	43							
			Total	99	100	15,055	100	3,483	100	2,423	100							
19. If you could start	over again, wou	ld you g	o to the same instit	ution you are	now	attending?												
	sameinst	1	Definitely no	1	2	581	4	160	5	169	7							
		2	Probably no	9	9	1,861	12	453	13	391	16							
		3	Probably yes	32	31	6,212	41	1,230	35	923	38	3.5	3.2 **	.30	3.2 *	.25	3.1 ***	.41
		4	Definitely yes	57	58	6,464	42	1,649	47	943	39							
			Total	99	100	15,118	100	3,492	100	2,426	100							



Detailed Statistics^g Peru State College

First-Year Students

	N		Mea	ın		S	tandard	error ^h		Sta	ndard de	eviation		Degree	s of free	dom ^j	Sign	nificance	k	Ef	fect size
			:2	MastersS	MastersS		:2	MastersS	MastersS		ic	MastersS	5K MastersS		arisons wit			arisons wit			parisons wi
Variable Name	Peru State	Peru State	Plains Public	Public 5K MastersS	Private 5K MastersS	Peru State	Plains Public	Public 5K MastersS	Private 5K MastersS	Peru State	Plains Public	Public 5K I	Private 5K	Plains Public	Public 5K MastersS	Private 5K MastersS	Plains Public	Public 5K MastersS	Private 5K MastersS	Plains Public	Public 5K MastersS
1 a. askquest	56	2.76	2.74	2.82	2.91	.113	.007	.013	.016	.84	.82	.84	.82	14,395	4,083	2,732	.838	.571	.175	.03	08
b. drafts	56	2.46	2.38	2.54	2.50	.128	.008	.015	.019	.96	.97	.98	.97	14,367	4,057	2,703	.510	.576	.773	.09	08
c. unpreparedr	56	3.14	3.01	3.10	3.08	.112	.006	.012	.015	.84	.77	.75	.75	14,353	4,054	2,716	.196	.676	.562	.17	.06
d. attendart	56	2.06	1.91	1.87	1.99	.123	.008	.015	.018	.92	.93	.92	.94	14,352	4,040	2,705	.250	.120	.570	.15	.21
e. CLaskhelp	56	2.63	2.64	2.61	2.70	.117	.007	.014	.016	.87	.87	.87	.84	14,331	4,037	2,702	.909	.907	.506	02	.02
f. CLexplain	56	2.51	2.71	2.69	2.75	.115	.007	.013	.015	.86	.82	.83	.79	14,303	4,023	2,701	.070	.109	.025	24	22
g. CLstudy	56	2.23	2.54	2.48	2.65	.120	.008	.015	.018	.90	.95	.96	.94	14,228	4,004	2,690	.013	.048	.001	33	27
h. CLproject	56	2.35	2.64	2.61	2.76	.124	.007	.013	.017	.93	.84	.85	.85	14,157	3,982	2,680	.010	.018	.000	35	32
i. present	55	2.15	2.22	2.32	2.48	.118	.007	.014	.017	.87	.88	.89	.86	14,141	3,977	2,679	.519	.149	.005	09	20
2 a. RIintegrate	56	2.40	2.56	2.54	2.58	.108	.007	.014	.016	.81	.81	.84	.83	14,005	3,929	2,659	.152	.227	.108	19	16
b. RIsocietal	55	2.38	2.50	2.50	2.54	.104	.007	.014	.017	.77	.85	.87	.85	13,890	3,897	2,639	.311	.313	.162	14	14
c. RIdiverse	56	2.20	2.48	2.47	2.56	.097	.007	.015	.017	.73	.88	.91	.86	56	58	58	.006	.009	.001	32	29
d. RIownview	56	2.61	2.71	2.70	2.77	.106	.007	.013	.015	.79	.79	.81	.76	13,741	3,815	2,603	.322	.389	.109	13	12
e. RIperspect	56	2.63	2.86	2.86	2.90	.109	.007	.013	.016	.82	.77	.79	.78	13,578	3,777	2,581	.032	.032	.014	29	29
f. RInewview	56	2.42	2.78	2.83	2.83	.093	.007	.013	.016	.69	.77	.79	.78	13,439	3,710	2,559	.000	.000	.000	47	52
g. RIconnect	55	2.70	2.98	2.97	3.04	.098	.006	.013	.014	.73	.73	.75	.71	13,302	3,669	2,541	.005	.008	.001	38	36
3 a. SFcareer	54	2.41	2.39	2.40	2.47	.120	.008	.015	.018	.88	.90	.93	.90	13,329	3,678	2,541	.894	.969	.602	.02	.01
b. SFotherwork	55	2.02	1.85	1.86	1.98	.131	.008	.016	.019	.98	.91	.95	.93	13,282	3,667	2,535	.178	.220	.755	.18	.17
c. SFdiscuss	55	2.01	2.00	2.09	2.22	.108	.007	.015	.018	.80	.85	.91	.88	13,207	3,629	2,519	.923	.524	.075	.01	09
d. SFperform	55	2.16	2.12	2.26	2.32	.115	.007	.015	.017	.85	.85	.87	.86	13,190	3,631	2,515	.696	.399	.177	.05	11
4 a. memorize	55	2.68	2.92	2.89	2.92	.102	.007	.013	.016	.75	.78	.79	.79	13,140	3,617	2,508	.025	.060	.029	30	26
b. HOapply	55	2.50	2.86	2.81	2.96	.093	.007	.013	.016	.69	.78	.80	.78	13,074	3,592	2,497	.001	.005	.000	46	38
c. HOanalyze	54	2.53	2.81	2.80	2.94	.097	.007	.014	.016	.72	.80	.82	.80	12,999	3,547	2,474	.008	.014	.000	36	34
d. HOevaluate	54	2.72	2.78	2.83	2.90	.105	.007	.014	.016	.77	.79	.80	.78	12,938	3,510	2,469	.576	.299	.092	08	14
e. HOform	54	2.57	2.79	2.83	2.87	.106	.007	.014	.016	.78	.79	.80	.78	12,898	3,487	2,450	.041	.017	.004	28	33
5 a. ETgoals	53	2.89	3.01	3.03	3.09	.104	.007	.014	.015	.76	.77	.79	.75	12,835	3,481	2,431	.240	.201	.052	16	18
b. ETorganize	52	2.66	2.95	2.95	3.05	.120	.007	.014	.016	.87	.79	.82	.76	12,799	3,467	53	.008	.012	.002	37	35
c. ETexample	53	2.74	2.96	2.97	3.06	.119	.007	.014	.016	.87	.81	.83	.79	12,773	3,460	2,427	.045	.045	.003	27	28
d. ETdraftfb	52	2.72	2.72	2.85	2.94	.114	.008	.015	.018	.82	.89	.90	.86	12,750	3,456	2,416	.987	.279	.066	.00	15
e. ETfeedback	53	2.67	2.62	2.75	2.84	.110	.008	.015	.017	.81	.88	.88	.83	12,711	3,440	2,414	.689	.507	.132	.05	09



Detailed Statistics^g Peru State College

First-Year Students

	N		Mea	an		Standard error ^h					andard d	eviation ⁱ		Degree	s of free	dom ^j	Sign	nificance	k	Eff	fect size
Variable Name	Peru State	Peru State	Plains Public	ublic 5K MastersS	Private 5K MastersS Public 5K MastersS Public 5K MastersS Public 5K MastersS					Plains Public	Public 5K MastersS	Private 5K MastersS	Plains Public	Public 5K MastersS							
6 a. QRconclude	53	2.48	2.53	2.55	2.55	.112	.008	.015	.018	.82	.84	.86	.85	12,602	3,399	2,394	.665	.544	.546	06	08
b. QRproblem	53	2.18	2.27	2.32	2.27	.105	.008	.016	.019	.77	.88	.91	.89	12,515	55	56	.468	.195	.412	10	15
c. QRevaluate	52	2.13	2.27	2.28	2.29	.104	.008	.015	.018	.75	.85	.88	.85	52	53	54	.185	.137	.133	16	18
7 a. wrshortnum	52	5.82	6.04	6.27	7.57	.789	.049	.099	.128	5.70	5.46	5.68	6.19	12,485	3,362	2,376	.770	.564	.042	04	08
b. wrmednum	52	1.60	1.95	2.23	2.37	.386	.027	.057	.063	2.79	2.99	3.27	3.02	12,439	3,355	2,367	.397	.165	.068	12	19
c. wrlongnum	52	.63	.77	1.02	.86	.332	.023	.052	.049	2.40	2.56	2.96	2.38	12,448	3,352	2,369	.686	.337	.482	06	13
— wrpages	52	39.64	44.67	51.91	54.48	8.941	.578	1.278	1.294	64.55	64.20	73.27	62.08	12,384	3,338	2,353	.572	.229	.088	08	17
8 a. DDrace	52	2.70	2.89	2.87	3.06	.130	.008	.016	.019	.94	.90	.93	.89	12,433	3,338	2,364	.124	.192	.004	21	18
b. DDeconomic	52	2.74	2.94	2.88	3.03	.124	.008	.016	.018	.90	.86	.90	.85	12,405	3,318	2,365	.090	.246	.013	24	16
c. DDreligion	52	2.87	2.92	2.81	2.89	.115	.008	.017	.019	.83	.90	.96	.92	12,403	53	54	.700	.605	.840	05	.06
d. DDpolitical	52	2.77	2.93	2.85	2.91	.126	.008	.016	.019	.91	.89	.93	.91	12,402	3,318	2,359	.192	.558	.297	18	08
9 a. LSreading	51	2.62	2.89	2.94	3.01	.102	.007	.013	.015	.73	.76	.76	.73	12,336	3,298	2,339	.010	.003	.000	36	42
b. LSnotes	51	2.71	2.81	2.90	2.90	.114	.008	.015	.018	.81	.88	.86	.87	12,332	3,290	2,340	.428	.121	.119	11	22
c. LSsummary	51	2.57	2.73	2.79	2.81	.115	.008	.015	.018	.82	.85	.85	.85	12,323	3,293	2,338	.192	.073	.046	18	25
10. challenge	51	5.43	5.34	5.40	5.51	.161	.011	.022	.026	1.15	1.19	1.27	1.24	12,280	3,283	2,328	.613	.892	.664	.07	.02
11 a. intern ¹	51	.017	.072	.082	.084	.0181	.0023	.0048	.0058								.128	.091	.085	28	32
b. leader ^l	51	.093	.122	.087	.114	.0412	.0030	.0050	.0067								.531	.887	.641	09	.02
c. learncom ^l	51	.077	.137	.086	.096	.0377	.0031	.0050	.0062								.211	.803	.643	20	04
d. abroad ^l	51	.000	.026	.025	.033	.0000	.0014	.0028	.0037								.245	.255	.191	32	32
e. research ^l	51	.017	.044	.051	.052	.0181	.0019	.0039	.0047								.344	.270	.256	16	20
f. capstone ^l	51	.000	.016	.022	.020	.0000	.0011	.0026	.0029								.363	.288	.314	25	30
12. servcourse	50	1.83	1.64	1.63	1.79	.106	.006	.012	.015	.75	.67	.69	.69	12,155	3,235	2,294	.048	.050	.676	.28	.28
13 a. QIstudent	47	5.24	5.42	5.32	5.51	.193	.012	.026	.028	1.32	1.33	1.43	1.33	12,061	3,190	2,276	.359	.678	.162	13	06
b. QIadvisor	49	5.28	5.34	5.33	5.44	.235	.015	.029	.032	1.65	1.59	1.63	1.53	12,004	3,169	2,276	.799	.833	.467	04	03
c. QIfaculty	49	5.19	5.29	5.38	5.54	.204	.012	.026	.028	1.42	1.36	1.45	1.31	12,016	3,189	2,276	.607	.345	.060	07	14
d. QIstaff	47	4.86	5.17	5.21	5.24	.258	.015	.030	.034	1.77	1.53	1.62	1.54	11,117	2,893	2,154	.168	.140	.096	20	22
e. QIadmin	49	4.92	5.14	5.20	5.22	.243	.014	.029	.034	1.69	1.53	1.63	1.57	11,316	3,105	2,223	.334	.251	.189	14	17
14 a. empstudy	49	2.88	3.02	3.01	3.16	.087	.007	.013	.016	.61	.73	.76	.74	12,091	3,208	52	.185	.236	.002	19	17
b. SEacademic	49	2.91	2.99	2.99	3.17	.092	.007	.015	.017	.65	.80	.86	.79	12,046	51	52	.469	.393	.008	10	09
c. SElearnsup	49	2.85	3.02	3.03	3.24	.116	.008	.016	.017	.82	.86	.91	.83	12,035	3,192	2,274	.162	.161	.001	20	20



Detailed Statistics^g
Peru State College

First-Year Students

	N		Mea	an		S	tandard	error ^h		Sta	andard d	eviation ⁱ		Degree	s of free	dom ^j	Sigi	nificance	k	Eff	fect size
			ي	fastersS	MastersS		J	fastersS	MastersS		.2	fasters S	MastersS		arisons wit	h:		arisons wit	h:		oarisons wi
Variable Name	Peru State	Peru State	Plains Public	Public 5K MastersS	Private 5K MastersS	Peru State	Plains Public	Public 5K MastersS	Private 5K MastersS	Peru State	Plains Public	Public 5K MastersS	Private 5K P	Plains Public	Public 5K MastersS	Private 5K MastersS	Plains Public	Public 5K MastersS	Private 5K MastersS	Plains Public	Public 5K MastersS
d. SEdiverse	49	2.39	2.70	2.63	2.79	.110	.008	.017	.020	.77	.92	.98	.95	12,024	51	2,270	.021	.035	.004	33	25
e. SEsocial	49	2.67	2.94	2.93	3.04	.089	.008	.016	.018	.62	.84	.89	.85	12,014	3,183	2,260	.022	.036	.003	33	30
f. SEwellness	49	2.55	2.92	2.86	2.98	.104	.008	.016	.018	.73	.86	.91	.86	11,991	3,177	2,267	.002	.016	.000	43	35
g. SEnonacad	49	2.17	2.29	2.33	2.41	.118	.009	.017	.021	.83	.94	.97	.97	11,998	51	51	.350	.192	.049	13	16
h. SEactivities	49	2.62	2.82	2.82	2.94	.107	.008	.017	.019	.75	.88	.93	.91	11,968	3,179	2,258	.119	.134	.017	22	22
i. SEevents	49	2.20	2.45	2.49	2.60	.112	.008	.017	.020	.79	.91	.97	.95	11,980	51	52	.060	.014	.001	27	30
15 a. tmprephrs	49	10.39	13.89	13.15	15.04	.997	.071	.145	.180	7.00	7.78	8.10	8.47	11,936	3,171	52	.002	.018	.000	45	34
b. tmcocurrhrs	49	7.47	5.93	4.94	7.04	1.227	.064	.126	.165	8.62	6.95	7.02	7.71	49	49	2,242	.216	.046	.699	.22	.36
c. tmworkonhrs	49	2.94	2.68	2.25	2.90	.828	.054	.099	.121	5.82	5.87	5.52	5.68	11,905	3,159	2,244	.757	.382	.955	.04	.13
d. tmworkoffhrs	49	9.23	6.30	7.50	4.84	1.458	.090	.195	.191	10.25	9.86	10.86	8.92	11,933	3,151	50	.037	.266	.004	.30	.16
- tmworkhrs	49	12.17	8.96	9.71	7.69	1.624	.104	.218	.230	11.41	11.33	12.11	10.73	11,873	3,139	2,231	.047	.156	.004	.28	.20
e. tmservicehrs	49	3.77	2.39	2.38	2.40	1.024	.042	.085	.095	7.19	4.57	4.76	4.46	49	49	49	.185	.182	.191	.30	.29
f. tmrelaxhrs	49	12.59	13.31	12.60	11.82	1.171	.079	.162	.180	8.23	8.60	9.02	8.42	11,931	3,158	2,243	.554	.989	.529	08	.00
g. tmcarehrs	49	2.34	2.11	3.07	2.37	.835	.056	.135	.132	5.87	6.14	7.54	6.17	11,910	3,155	2,238	.791	.502	.977	.04	10
h. tmcommutehrs	49	4.41	3.77	4.42	3.44	1.040	.051	.117	.133	7.31	5.54	6.56	6.23	49	3,162	2,243	.541	.990	.280	.12	.00
16. reading	49	2.44	2.58	2.60	2.73	.156	.010	.019	.023	1.09	1.05	1.06	1.08	11,888	3,153	2,240	.350	.309	.069	13	15
— tmreadinghrs	49	4.14	5.83	5.65	6.76	.694	.048	.098	.125	4.83	5.21	5.47	5.86	11,831	3,144	51	.024	.056	.000	32	28
17 a. pgwrite	48	2.46	2.67	2.85	2.85	.107	.008	.015	.018	.74	.85	.85	.83	11,852	3,130	2,222	.098	.002	.002	24	45
b. pgspeak	48	2.56	2.61	2.72	2.70	.112	.008	.016	.019	.77	.88	.91	.88	11,865	3,129	2,228	.687	.212	.257	06	18
c. pgthink	48	2.78	3.00	3.06	3.12	.115	.007	.015	.017	.80	.79	.81	.77	11,867	3,132	2,225	.062	.022	.003	27	34
d. pganalyze	48	2.49	2.61	2.66	2.65	.114	.008	.016	.020	.79	.92	.92	.94	11,856	3,129	2,229	.368	.202	.260	13	19
e. pgwork	48	2.42	2.60	2.62	2.71	.131	.009	.017	.020	.91	.93	.95	.94	11,873	3,122	2,226	.172	.153	.032	20	21
f. pgothers	48	2.56	2.81	2.82	2.91	.119	.008	.016	.018	.82	.85	.88	.84	11,850	3,132	2,226	.050	.048	.005	28	29
g. pgvalues	47	2.48	2.63	2.68	2.79	.126	.008	.017	.020	.86	.92	.94	.92	11,857	3,125	2,226	.270	.153	.023	16	21
h. pgdiverse	48	2.48	2.72	2.72	2.78	.120	.008	.017	.020	.83	.91	.95	.92	11,843	3,125	2,224	.066	.075	.023	27	26
i. pgprobsolve	48	2.38	2.60	2.62	2.67	.101	.008	.017	.019	.70	.90	.92	.90	47	49	50	.037	.023	.007	24	26
j. pgcitizen	48	2.36	2.59	2.62	2.63	.108	.008	.017	.020	.75	.92	.94	.94	47	49	50	.043	.022	.017	25	28
18. evalexp	48	3.13	3.15	3.15	3.19	.106	.007	.013	.016	.73	.71	.73	.75	11,896	3,150	2,230	.872	.899	.573	02	02
19. sameinst	48	3.09	3.23	3.19	3.15	.125	.007	.015	.018	.86	.77	.82	.83	11,919	3,167	2,241	.197	.403	.592	19	12
20. returnexp ^l	48	.819	.889	.828	.848	.0563	.0029	.0067	.0076								.126	.876	.590	20	02



Detailed Statistics^g
Peru State College

First-Year Students

	N		Mea	n		9	Standard	error ^h		Sta	andard de	eviation ⁱ		Degrees of freedom ^j	Significance ^k	Effect size
				ersS	tersS			ersS	tersS			ersS	tersS	Comparisons with:	Comparisons with:	Comparisons wi
	ę	ę.	ublic	< Mast	sk Mas	ę.	plic	< Mast	sk Mas	ę.	plic	< Mast	sk Mas	blic X 10 X 10	plic X 10 X 10	ppic s
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Name	Peru	Peru	Plair	Publ	Priv	Peru	Plair	Publ	Priva	Peru	Plair	Publ	Priva	Plain Publi Mast Priva Mast	Plain Publi Mast Mast	Plain Publi Mast

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Detailed Statistics^g
Peru State College

Seniors

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	N		Mea	an		S	tandard	error ^h		Sta	ndard d	eviation ⁱ		Degree	s of free	dom ^j	Sig	nificance	k	Eff	fect size
	te .	Ð	ıblic	Public 5K MastersS	Private 5K MastersS	Ð	Public	Public 5K MastersS	Private 5K MastersS	ā	Public	(MastersS	5K MastersS	Comp	parisons wit		Comp	parisons with			parisons w
Variable	Peru State	Peru State	Plains Public	lic 5k	ate 5	Peru State	ns Pu	lic 5k	ate 5	Peru State	ns Pu	lic 5K	Private 5	ns Pu	Public 5K MastersS	Private 5K MastersS	ns Pu	Public 5K MastersS	Private 5K MastersS	Plains Public	Public 5K MastersS
Name							Plains I				Plains I	Public		Plains		Private : Masters	Plains		Priv Mas		Pub
1 a. askquest	122	3.32	3.04	3.22	3.17	.072	.005	.010	.015	.80	.86	.82	.84	25,102	6,448	3,244	.000	.214	.056	.32	.11
b. drafts	123	2.61	2.31	2.53	2.35	.093	.006	.013	.018	1.03	.98	1.00	1.01	25,039	6,435	3,230	.001	.393	.005	.31	.08
c. unpreparedr	122	3.21	2.98	3.15	3.00	.079	.005	.010	.014	.88	.81	.76	.78	122	125	129	.005	.475	.010	.28	.07
d. attendart	121	1.58	1.76	1.79	1.94	.079	.006	.012	.017	.87	.89	.91	.94	25,012	6,417	3,224	.027	.015	.000	20	22
e. CLaskhelp	121	1.80	2.49	2.43	2.55	.079	.006	.012	.016	.87	.90	.92	.89	25,003	6,412	3,224	.000	.000	.000	77	69
f. CLexplain	122	2.16	2.74	2.73	2.84	.092	.005	.011	.015	1.02	.86	.88	.83	122	125	128	.000	.000	.000	67	65
g. CLstudy	118	1.84	2.48	2.46	2.65	.088	.006	.013	.018	.95	.99	1.00	.98	119	122	3,204	.000	.000	.000	64	62
h. CLproject	118	2.14	2.85	2.80	2.92	.086	.006	.012	.015	.94	.90	.93	.85	24,801	6,358	3,197	.000	.000	.000	79	71
i. present	119	2.56	2.66	2.69	2.91	.089	.006	.012	.016	.97	.95	.97	.91	24,809	6,355	126	.276	.148	.000	10	13
2 a. RIintegrate	119	2.89	2.92	2.91	2.93	.074	.005	.011	.015	.81	.81	.84	.83	24,648	6,307	3,184	.697	.783	.599	04	03
b. RIsocietal	117	2.87	2.72	2.80	2.79	.081	.006	.011	.016	.87	.88	.90	.87	24,579	6,283	3,169	.059	.360	.332	.17	.09
c. RIdiverse	116	2.66	2.56	2.63	2.68	.087	.006	.012	.016	.94	.94	.96	.90	24,467	6,251	3,150	.225	.707	.799	.11	.04
d. RIownview	115	2.93	2.79	2.85	2.85	.072	.005	.010	.015	.77	.81	.82	.81	24,335	6,230	3,140	.057	.297	.317	.18	.10
e. RIperspect	113	2.99	2.92	2.97	2.94	.075	.005	.010	.015	.80	.79	.79	.80	24,117	6,175	3,101	.369	.826	.558	.08	.02
f. RInewview	115	2.87	2.90	2.94	2.96	.071	.005	.010	.014	.76	.77	.78	.78	23,950	6,130	3,080	.686	.329	.216	04	09
g. RIconnect	115	3.23	3.16	3.20	3.18	.066	.005	.009	.013	.71	.71	.73	.72	23,794	6,089	3,062	.295	.648	.427	.10	.04
3 a. SFcareer	115	2.38	2.50	2.57	2.76	.103	.006	.013	.017	1.11	.98	.99	.95	114	117	120	.274	.074	.000	12	19
b. SFotherwork	115	1.94	2.04	2.08	2.21	.105	.007	.014	.019	1.13	1.02	1.06	1.03	114	6,090	121	.375	.157	.014	09	13
c. SFdiscuss	111	2.01	2.19	2.26	2.43	.097	.006	.013	.017	1.02	.93	.98	.93	23,646	6,057	3,026	.048	.007	.000	19	26
d. SFperform	112	2.23	2.22	2.37	2.44	.093	.006	.012	.017	.98	.90	.93	.90	23,630	6,048	3,022	.869	.122	.019	.02	15
4 a. memorize	108	2.56	2.74	2.70	2.80	.071	.006	.011	.016	.74	.86	.86	.86	23,529	113	3,000	.028	.061	.005	21	16
b. HOapply	109	3.01	3.02	3.10	3.12	.073	.005	.010	.014	.76	.78	.79	.77	23,493	6,008	2,990	.912	.256	.158	01	11
c. HOanalyze	109	2.95	2.95	3.05	3.06	.075	.005	.011	.015	.79	.81	.82	.81	23,364	5,969	2,971	.982	.244	.195	.00	11
d. HOevaluate	108	3.04	2.84	2.97	2.95	.070	.006	.011	.016	.73	.84	.85	.84	109	5,929	2,973	.006	.409	.315	.24	.08
e. HOform	105	3.02	2.87	2.98	2.96	.075	.005	.011	.015	.77	.81	.82	.80	23,215	5,912	2,966	.057	.590	.422	.19	.05
5 a. ETgoals	106	3.21	3.09	3.14	3.14	.072	.005	.010	.015	.74	.77	.79	.78	23,084	5,879	2,959	.118	.359	.376	.15	.09
b. ETorganize	106	3.20	3.03	3.07	3.09	.079	.005	.011	.015	.82	.79	.83	.81	23,071	5,869	2,954	.032	.106	.189	.21	.16
c. ETexample	105	3.11	3.05	3.11	3.15	.083	.005	.011	.015	.85	.80	.84	.81	23,034	5,851	2,946	.495	1.000	.621	.07	.00
d. ETdraftfb	105	2.97	2.70	2.89	2.84	.089	.006	.012	.017	.91	.93	.95	.93	105	5,840	2,942	.003	.386	.171	.29	.09
e. ETfeedback	105	3.08	2.75	2.91	2.86	.085	.006	.012	.016	.88	.87	.89	.87	22,960	5,837	2,938	.000	.046	.012	.38	.20



Detailed Statistics^g
Peru State College

Seniors

50111015																					
	N		Mea	an		9	Standard	error ^h		St	andard d	eviation ⁱ		Degree	s of free	dom ^j	Sig	nificance	, k	Eff	fect size
Variable Name	Peru State	Peru State	Plains Public	Public 5K MastersS	Private 5K MastersS	Peru State	Plains Public	Public 5K MastersS	Private 5K MastersS	Peru State	Plains Public	Public 5K MastersS	Private 5K MastersS	lains Public	Public 5K MastersS	rivate 5K MastersS	lains Public	Public 5K MastersS	Private 5K MastersS	Plains Public	Public 5K MastersS m
6 a. QRconclude	105	2.65	2.59	2.65	2.60	.086	.006	.012	.017	.88	.89	<u>~</u> .89	.92	22,820	<u>₹</u> ₹ 5,798	2,913	<u>∺</u> .492	.965	.581	.07	.00
b. QRproblem	105	2.47	2.39	2.44	2.35	.084	.006	.012	.017	.85	.93	.94	.93	22,762	5,770	2,913	.309	.769	.184	.10	.03
c. QRevaluate	103	2.48	2.38	2.40	2.37	.087	.006	.012	.017	.88	.89	.92	.92	22,695	5,742	2,903	.287	.385	.256	.10	.09
7 a. wrshortnum	104	7.61	7.19	7.48	8.64	.697	.043	.088	.130	7.10	6.47	6.57	6.87	22,676	5,714	2,892	.513	.844	.136	.06	.02
b. wrmednum	105	3.55	3.06	3.36	3.89	.432	.027	.057	.084	4.41	4.03	4.25	4.42	22,618	5,703	2,895	.216	.645	.446	.12	.05
c. wrlongnum	104	1.90	1.61	1.71	1.99	.304	.022	.044	.066	3.10	3.25	3.31	3.48	22,615	5,706	2,894	.367	.572	.789	.09	.06
— wrpages	104	79.66	69.98	74.63	86.38	9.068	.576	1.170	1.726	92.36	86.21	87.19	90.92	22,499	5,659	2,876	.254	.561	.460	.11	.06
8 a. DDrace	101	2.76	2.91	2.95	3.06	.103	.006	.013	.017	1.03	.91	.95	.89	101	104	106	.142	.060	.005	17	21
b. DDeconomic	102	2.79	2.96	3.00	3.07	.097	.006	.012	.016	.99	.85	.88	.84	102	104	107	.071	.029	.004	21	25
c. DDreligion	103	2.86	2.94	2.91	2.92	.097	.006	.013	.018	.99	.90	.93	.93	103	5,685	2,884	.421	.602	.475	09	05
d. DDpolitical	101	2.94	2.96	2.93	3.01	.096	.006	.012	.017	.96	.89	.91	.88	22,591	5,685	107	.785	.983	.432	03	.00
9 a. LSreading	105	3.09	3.01	3.12	3.10	.075	.005	.010	.015	.76	.79	.77	.77	22,531	5,672	2,879	.302	.631	.872	.10	05
b. LSnotes	105	2.76	2.73	2.91	2.79	.103	.006	.012	.018	1.05	.93	.91	.95	104	106	2,872	.770	.165	.737	.03	16
c. LSsummary	105	2.92	2.74	2.90	2.80	.083	.006	.012	.017	.85	.88	.88	.90	22,484	5,660	113	.036	.810	.142	.21	.02
10. challenge	103	5.54	5.42	5.66	5.59	.125	.009	.018	.023	1.26	1.28	1.31	1.22	22,384	5,637	2,856	.316	.373	.713	.10	09
11 a. intern ^l	103	.258	.516	.482	.639	.0433	.0033	.0067	.0091								.000	.000	.000	54	47
b. leader ^l	103	.199	.394	.309	.462	.0395	.0033	.0062	.0095								.000	.016	.000	43	25
c. learncom ^l	104	.097	.239	.240	.266	.0292	.0029	.0057	.0085								.001	.001	.000	39	39
d. abroad ^l	103	.055	.136	.075	.194	.0226	.0023	.0036	.0076								.017	.437	.000	28	08
e. research ^l	104	.164	.212	.222	.305	.0365	.0027	.0056	.0088								.230	.158	.002	12	15
f. capstone ^l	104	.401	.445	.462	.627	.0484	.0033	.0067	.0093								.372	.217	.000	09	12
12. servcourse	101	1.64	1.79	1.87	1.93	.070	.005	.011	.014	.70	.71	.78	.71	22,242	5,602	108	.027	.003	.000	22	30
13 a. QIstudent	88	5.49	5.60	5.64	5.59	.142	.009	.018	.025	1.33	1.27	1.33	1.32	21,805	5,490	2,795	.409	.293	.449	09	11
b. QIadvisor	101	5.82	5.33	5.51	5.58	.143	.011	.023	.030	1.44	1.69	1.69	1.56	101	105	2,799	.001	.038	.141	.29	.18
c. QIfaculty	98	5.94	5.46	5.61	5.65	.117	.009	.019	.025	1.16	1.32	1.41	1.30	98	103	106	.000	.007	.019	.36	.23
d. QIstaff	70	5.21	5.08	5.11	5.02	.213	.012	.027	.034	1.79	1.59	1.78	1.67	18,344	4,519	2,512	.482	.646	.341	.08	.06
e. QIadmin	96	5.67	5.13	5.21	5.09	.153	.011	.023	.032	1.50	1.57	1.71	1.67	20,815	5,364	2,770	.001	.009	.001	.34	.27
14 a. empstudy	103	2.93	3.02	3.07	3.16	.071	.005	.010	.014	.72	.75	.77	.75	22,189	5,579	111	.215	.069	.002	12	18
b. SEacademic	101	2.98	2.90	2.97	3.04	.083	.006	.012	.016	.84	.82	.86	.83	22,143	5,564	2,809	.298	.892	.498	.10	.01
c. SElearnsup	100	2.89	2.78	2.87	2.94	.088	.006	.013	.017	.88	.91	.95	.90	22,147	5,559	2,810	.267	.844	.548	.11	.02



Detailed Statistics^g
Peru State College

Seniors

00111010																					
	N		Mea	an		9	Standard	error ^h		Sta	andard d	eviation ⁱ	i	Degree	s of free	dom ^j	Sig	nificance	k k	Eff	fect size
Variable Name	Peru State	Peru State	Plains Public	Public 5K MastersS	Private 5K MastersS	Peru State	Plains Public	Public 5K MastersS	Private 5K MastersS	Peru State	Plains Public	Public 5K MastersS	Private 5K MastersS	Plains Public	Public 5K suosinad MastersS suosinad	ा: Private 5K MastersS	Plains Public	Public 5K MastersS	: :: Private 5K MastersS	Plains Public	Public 5K MastersS
d. SEdiverse	101	2.52	2.58	2.62	2.66	.093	.006	.013	.019	.93	.94	.98	.97	22,109	5,537	2,804	.544	.318	.160	06	10
e. SEsocial	101	2.72	2.83	2.82	2.91	.091	.006	.012	.017	.92	.87	.90	.90	22,075	5,532	2,810	.198	.265	.034	13	11
f. SEwellness	101	2.62	2.77	2.72	2.77	.088	.006	.013	.018	.89	.91	.96	.93	22,049	5,528	2,810	.098	.272	.101	16	11
g. SEnonacad	100	2.19	2.07	2.14	2.13	.089	.006	.014	.019	.89	.94	1.00	.99	22,049	5,526	2,802	.213	.640	.571	.12	.05
h. SEactivities	102	2.45	2.59	2.58	2.73	.097	.006	.013	.018	.98	.93	.97	.95	22,044	5,525	2,805	.119	.191	.004	15	13
i. SEevents	100	2.12	2.32	2.36	2.47	.097	.006	.013	.019	.97	.91	.98	.97	22,048	5,515	2,808	.028	.016	.001	22	24
15 a. tmprephrs	101	15.70	14.38	14.96	15.15	.796	.058	.125	.169	7.98	8.60	9.16	8.83	22,005	5,506	2,812	.123	.420	.536	.15	.08
b. tmcocurrhrs	101	3.45	5.25	4.66	6.77	.627	.048	.102	.161	6.32	7.12	7.52	8.35	101	106	114	.005	.058	.000	25	16
c. tmworkonhrs	101	2.49	4.02	3.44	4.75	.581	.050	.096	.137	5.85	7.46	7.08	7.12	102	106	112	.010	.112	.000	20	13
d. tmworkoffhrs	100	22.54	13.63	15.00	10.47	1.281	.087	.186	.237	12.80	12.82	13.67	12.32	21,982	103	2,800	.000	.000	.000	.69	.55
- tmworkhrs	100	25.07	17.64	18.43	15.20	1.196	.087	.185	.240	11.95	12.78	13.58	12.48	21,892	104	2,794	.000	.000	.000	.58	.49
e. tmservicehrs	100	4.06	3.08	3.50	3.31	.667	.035	.081	.106	6.66	5.25	5.99	5.52	99	5,508	104	.145	.353	.267	.19	.09
f. tmrelaxhrs	100	9.16	11.45	10.14	10.75	.720	.055	.110	.153	7.20	8.19	8.08	7.94	21,966	5,503	2,798	.005	.229	.049	28	12
g. tmcarehrs	99	14.40	4.99	8.19	4.32	1.484	.070	.171	.182	14.77	10.31	12.54	9.44	98	101	101	.000	.000	.000	.91	.49
h. tmcommutehrs	101	3.08	4.67	5.34	4.37	.603	.038	.095	.121	6.07	5.67	6.95	6.29	21,980	105	2,798	.005	.000	.043	28	33
reading	101	2.85	2.69	2.85	2.79	.111	.008	.016	.023	1.11	1.17	1.14	1.18	21,943	5,487	2,800	.172	.982	.606	.14	.00
tmreadinghrs	100	7.37	6.46	7.30	7.10	.592	.040	.090	.125	5.91	5.98	6.61	6.49	21,869	5,459	2,796	.130	.912	.681	.15	.01
17 a. pgwrite	99	3.08	2.92	3.04	3.09	.071	.006	.012	.016	.71	.87	.87	.83	99	104	108	.023	.583	.945	.19	.05
b. pgspeak	99	2.90	2.84	2.96	3.07	.089	.006	.013	.016	.88	.91	.92	.85	21,922	5,469	2,788	.529	.500	.050	.06	07
c. pgthink	98	3.29	3.24	3.30	3.35	.069	.005	.011	.014	.69	.77	.78	.74	21,941	5,465	2,790	.547	.954	.425	.06	01
d. pganalyze	99	2.99	2.83	2.88	2.83	.089	.006	.013	.019	.88	.95	.94	.97	99	5,490	107	.066	.256	.069	.17	.12
e. pgwork	98	3.08	2.96	3.05	3.04	.080	.006	.013	.018	.79	.92	.93	.93	21,920	5,471	2,793	.198	.707	.615	.13	.04
f. pgothers	97	2.93	3.03	3.08	3.15	.091	.006	.012	.016	.89	.86	.88	.83	21,926	5,479	2,787	.290	.109	.015	11	16
g. pgvalues	97	2.85	2.79	2.89	2.99	.096	.007	.013	.018	.95	.96	.97	.92	21,923	5,469	2,786	.514	.710	.156	.07	04
h. pgdiverse	98	2.74	2.81	2.84	2.87	.096	.006	.013	.018	.95	.94	.97	.94	21,934	5,469	2,787	.511	.326	.203	07	10
i. pgprobsolve	99	2.78	2.80	2.87	2.89	.092	.006	.013	.018	.92	.92	.95	.92	21,938	5,486	2,797	.797	.328	.252	03	10
j. pgcitizen	99	2.73	2.65	2.74	2.72	.095	.007	.013	.019	.95	.96	.99	.99	21,941	5,467	2,788	.426	.950	.939	.08	01
18. evalexp	98	3.46	3.22	3.26	3.25	.062	.005	.011	.015	.61	.74	.78	.78	21,981	103	2,809	.001	.002	.006	.33	.26
19. sameinst	98	3.45	3.21	3.24	3.09	.074	.006	.012	.017	.73	.82	.86	.91	22,076	5,523	2,811	.004	.015	.000	.30	.25



Detailed Statistics^g
Peru State College

Seniors

	N		Mea	n		:	Standard	error ^h		Sta	ndard de	eviation		Degrees of freedom ^j	Significance ^k	Effect size
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Variable	State	State	is Public	ic 5K Ma	ite 5K Mä	State	is Public	ic 5K Mas	ite 5K Mä	State	is Public	ic 5K Mas	ite 5K Mä	s Public c 5K ersS te 5K te 5K	s Public c 5K ersS te 5K ersS	s Public c 5K ersS
Name	Peru	Peru	Jain	Jubi	Priva	eru	lain	Jap	Priva	Peru	Jain	Jubi	Priva	lain: ubli Aast Aast	lain: ubli: //ast //ast	lain: ubli: Aast

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Endnotes

- a. Column percentages are weighted by institution-reported sex and enrollment status (and institution size for comparison groups). Percentages may not sum to 100 due to rounding. Counts are unweighted; column percentages cannot be replicated from counts.
- b. All statistics are weighted by institution-reported sex and enrollment status (and institution size for comparison groups). Means calculated from ordered response options (e.g., Very often, Often, Sometimes, Never) assume equal intervals and should be interpreted with caution. Unless otherwise noted, statistical comparisons are two-tailed independent *t*-tests. Exceptions are the dichotomous High-Impact Practice items (11a to 11f) which are compared using a *z*-test.
- c. Items which make up the Engagement Indicators include the following two-letter prefixes: CL = Collaborative Learning, DD = Discussions with Diverse Others, ET = Effective Teaching Practices, HO = Higher-Order Learning, LS = Learning Strategies, QI = Quality of Interactions, QR = Quantitative Reasoning, RI = Reflective & Integrative Learning, SE = Supportive Environment, and SF = Student-Faculty Interaction.
- d. These are the values used to calculate means. For the majority of items, these values match the codes in the data file and codebook. For items estimating number of papers and hours per week, the values represent actual units using the midpoints of response option ranges and an estimate for unbounded options.
- e. Effect size for independent t-tests uses Cohen's d; z-tests use Cohen's h. See page 2 for more details.
- f. Statistical comparison uses z-test to compare the percentage who responded "Done or in progress" or "Yes."
- g. Statistics are weighted by institution-reported sex and enrollment status (and institution size for comparison groups).
- h. Standard error of the mean for ordered and continuous variables; standard error of the proportion for items indicating "Done or in progress" (High-Impact Practices). The 95% confidence interval is equal to the sample mean plus or minus 1.96 times the standard error of the mean.
- i. A measure of the amount individual scores deviate from the mean of all the scores in the distribution.
- j. Degrees of freedom used to compute the t-tests. Values differ from Ns due to weighting and whether equal variances were assumed.
- k. Statistical comparisons are two-tailed independent t-tests or z-tests. Statistical significance represents the probability that the difference between your students' mean and that of the comparison group is due to chance.
- 1. Mean represents the proportion who responded "Done or in progress" or "Yes."