

University of West Georgia

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



### **NSSE 2017 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.
- 2. *Item numbers:* Numbering corresponds to the survey facsimile included in your Institutional Report and available on the NSSE website.
- 3. Item wording and variable names: Survey items are in the same order and wording as they appear on the instrument. Variable names are included for easy reference to your data file and codebook.
- 4. *Values and response options:* Values are used to calculate means. Response options are worded as they appear on the instrument.
- 5. Count and column percentage (%): The Count column contains the number of students who selected the corresponding response option. The column percentage is the weighted percentage of students selecting the corresponding response option.
  - **Note:** Column percentages and statistics are weighted by institutionreported sex and enrollment status. Comparison group statistics are also weighted by institutional size. Counts are unweighted and cannot be used to replicate column percentages. For details visit: nsse.indiana.edu/html/weighting.cfm
- 6. **Statistical comparisons:** Items with mean differences that are larger than would be expected by chance are noted with asterisks referring to three significance levels (\*p < .05, \*\*p < .01, \*\*\*p < .001). Significance levels indicate the probability that an observed difference is due to chance. Statistical significance does not guarantee the result is substantive or important. Large sample sizes tend to generate more statistically significant results even though the magnitude of mean differences may be inconsequential. Consult effect sizes (see #7) to judge the practical meaning of differences. Unless otherwise noted, statistical comparisons are two-tailed independent t-tests. Exceptions are items 11 a-f which are compared using a z-test.



#### **NSSE 2017 Frequencies and Statistical Comparisons NSSEville State University**

Seniors ←	1					Frequen	cy Di	stributio	ons <sup>a</sup>				Stati		Compari our seniors co		rith	
				NSSEville St	ate	Private De Grantin		Carnegie Progran		NSSE 2016 2017	8 .	NSSEville State	Private Gran		Carnegio		NSSE 20 201	
Item wording 2	Variable name <sup>c</sup>	Values <sup>e</sup>	Response options	Count	96	Count	%	Count	%	Count	%	Mean	Mean	Effect size*	Mean	Effect size*	Mean	Effect size*
6. Diving the current so	hool year, abo	out how	often have you do	ne the follow	ing?									( )	5			
a. Reached conclusions	QRconclude	1	Never	3	0	244	2	54	2	6,952	3							
based on your own analysis of numerical		2	Sometimes	5	20	4,397	27	845	29	75,222	33				A			
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		<b>A</b>		<b>A</b>	
statistics, etc.)			Total	630	100	16,028	100	2,874	100	230,881	100							
b. Used numerical	QRproblem	1	Never	82	13	2,369	14	401	14	35,490	16			8				
information to examine a real-world	< K	2	Sometimes	267	42	5,959	37	070	34	79,495	34			O				
problem or issue		3	Often	164	26	4,548	2^	\$ 10	11	57,348	29	2.5	2.5	04	2.6 *	09	2.6	05
(unemployment,		3 ) 4	Very often	113	19	072ء	20	6_1	21	47,208	21				$\nabla$			
climate change,			Total	626	100	15, 48	1.0	2,858	100	229,541	100							
public health, etc.)																		
c. Evaluated what	QRevaluate	1	Never	25	4	778	5	134	5	12,543	6							
others have		1	Sometimes	56	9	1,666	11	262	10	28,134	13					4	/ - \	<b>A</b>
concluded from 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; ztests use Cohen's h. Cohen's d is calculated by dividing the mean difference by the pooled standard deviation. Cohen's h is calculated by taking the difference in the proportion of students who responded "Done or in progress" after the proportion has been transformed using a non-linear (arcsine) transformation. See: Cohen, J. (1988). Statistical power analysis for the behavioral sciences (2nd edition). New York: Psychology Press.
- 8. Key to symbols:

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.

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

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

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



First-Year Stu	dents					Frequen	cy Dis	stributio	ns <sup>a</sup>				Stat		Comparis		ed with	
				UWG		Peers_1	7	Peers_1	4	Aspirant	:S	UWG	Peers	_17	Peers_	14	Aspirar	nts
Item wording	Variable					<del></del>								Effect		Effect		Effect
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
1. During the current so	chool year, abou	t how	often have you dor	e the followin	ıg?													
a. Asked questions or	askquest	1	Never	27	3	258	4	234	4	103	3							
contributed to course		2	Sometimes	315	30	2,699	36	2,328	36	1,399	40							
discussions in other ways		3	Often	391	38	2,672	36	2,239	36	1,240	35	2.9	2.8 ***	.16	2.8 ***	.17	2.8 ***	.20
ways		4	Very often	296	29	1,733	24	1,448	24	802	23		Δ		Δ		Δ	
			Total	1,029	100	7,362	100	6,249	100	3,544	100						_	
b. Prepared two or more	drafts	1	Never	143	14	1,330	20	1,101	19	554	15							
drafts of a paper or		2	Sometimes	337	33	2,534	34	2,073	33	1,258	36							
assignment before turning it in		3	Often	300	29	2,085	28	1,794	28	1,114	32	2.6	2.4 ***	.18	2.5 ***	.13	2.5 ***	.13
turning it in		4	Very often	243	24	1,358	18	1,239	20	585	16		Δ		Δ		Δ	
			Total	1,023	100	7,307	100	6,207	100	3,511	100		_		_		_	
c. Come to class without	unpreparedr	1	Very often	72	7	434	6	352	6	155	4							-
completing readings or	(Reverse-coded	2	Often	130	13	1,037	14	885	14	481	14							
assignments	version of	3	Sometimes	573	55	4,177	57	3,597	57	1,997	57	3.0	3.0	.00	3.0	.01	3.0	05
	unprepared	4	Never	255	25	1,680	23	1,376	23	875	24							
	created by NSSE.)		Total	1,030	100	7,328	100	6,210	100	3,508	100							
d. Attended an art exhibit,	attendart	1	Never	367	36	3,013	42	2,467	39	1,236	38							
play, or other arts		2	Sometimes	375	36	2,614	36	2,274	37	1,396	39							
performance (dance, music, etc.)		3	Often	172	16	1,070	14	936	16	559	16	2.0	1.9 ***	.15	1.9 **	.10	1.9 **	.10
music, etc.)		4	Very often	115	11	613	8	516	8	300	8		Δ		Δ		Δ	
			Total	1,029	100	7,310	100	6,193	100	3,491	100		_				_	
e. Asked another student	CLaskhelp	1	Never	66	7	591	9	481	9	237	7							
to help you understand		2	Sometimes	330	33	2,760	39	2,305	38	1,344	39							
course material		3	Often	389	37	2,671	35	2,334	36	1,321	37	2.8	2.6 ***	.20	2.6 ***	.19	2.6 ***	.17
		4	Very often	241	23	1,278	17	1,069	17	588	16		Δ		Δ		Δ	
			Total	1,026	100	7,300	100	6,189	100	3,490	100		_				_	
f. Explained course	CLexplain	1	Never	54	5	354	5	271	5	130	4							-
material to one or more		2	Sometimes	351	34	2,664	36	2,293	37	1,326	38							
students		3	Often	401	39	2,979	40	2,512	40	1,450	41	2.8	2.7	.06	2.7 *	.08	2.7 *	.08
		4	Very often	221	21	1,284	18	1,092	18	576	16				Δ		Δ	
			Total	1,027	100	7,281	100	6,168	100	3,482	100						_	



First-Year Stud	lents					Frequen	cy Dis	tributio	ns <sup>a</sup>				Stati		Comparis rst-year studen		ed with	
				UWG		Peers_1	7	Peers_14	4	Aspirant	S	UWG	Peers_	_17	Peers_:	14	Aspirar	nts
Item wording	Variable													Effect		Effect		Effect
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
g. Prepared for exams by	CLstudy	1	Never	107	11	1,001	15	798	14	441	13							
discussing or working through course material		2	Sometimes	284	27	2,544	35	2,115	35	1,318	38							
with other students		3	Often	369	36	2,432	32	2,112	33	1,125	32	2.8	2.5 ***	.26	2.5 ***	.25	2.5 ***	.28
war other stadents		4	Very often	266	26	1,265	18	1,103	17	585	16		Δ		Δ		Δ	
			Total	1,026	100	7,242	100	6,128	100	3,469	100							
h. Worked with other	CLproject	1	Never	85	8	548	8	452	8	173	5							
students on course		2	Sometimes	360	35	2,784	38	2,363	40	1,351	40							
projects or assignments		3	Often	356	35	2,705	38	2,295	37	1,329	39	2.7	2.6 **	.09	2.6 ***	.12	2.7	.05
		4	Very often	222	22	1,191	17	999	16	595	17		Δ		Δ			
			Total	1,023	100	7,228	100	6,109	100	3,448	100		_		_			
i. Given a course	present	1	Never	209	21	1,466	19	1,293	21	422	11							-
presentation		2	Sometimes	407	40	3,128	44	2,799	46	1,502	44							
		3	Often	258	25	1,847	26	1,439	23	1,079	32	2.3	2.3	.06	2.2 ***	.15	2.5 ***	13
		4	Very often	150	15	779	11	575	9	448	12				Δ		$\nabla$	
			Total	1,024	100	7,220	100	6,106	100	3,451	100						•	
2. During the current scl	hool vear, abo	ut how	often have vou don	e the followi	10?													
a. Combined ideas from	RIintegrate	1	Never	113	11	677	11	544	10	226	7							
different courses when		2	Sometimes	403	40	2,853	40	2,454	41	1,329	39							
completing assignments		3	Often	328	33	2,652	36	2,210	36	1,315	39	2.5	2.5	.03	2.5	.03	2.6 **	10
		4	Very often	167	16	952	13	804	13	524	15	2.0	2.3	.03	2.3	.03	<b>V</b>	10
		-	Total	1,011	100	7,134	100	6,012	100	3,394	100						V	
b. Connected your	RIsocietal	1	Never	105	10	677	10	574	10	263	8							
learning to societal	Risociciai	2	Sometimes	353	35	2,748	39	2,415	40	1,297	38							
problems or issues		3	Often	359	36	2,620	36	2,159	36	1,279	38	2.6	2.6 *	.08	2.5 **	.11	2.6	.01
		4	Very often	185	19	1,081	15	855	14	532	16	2.0		.08		.11	2.0	.01
		4	Total	1,002	100	7,126	100	6,003	100	3,371	100		Δ		Δ			
c. Included diverse	RIdiverse	1	Never	71	7	696	100	629	11	330	100							
perspectives (political,	Rigiveise	2	Sometimes	351	35	2,646	38	2,344	39	1,285	37							
religious, racial/ethnic,		3	Often	359	36	2,563	35	2,076	34	1,163	35	2.7	2.6 ***	.17	2.5 ***	.21	2.6 ***	.15
gender, etc.) in course		4		224	22	1,180	33 17	921	3 <del>4</del> 16	583	18	4.1		.1/		.21		.15
discussions or		4	Very often Total	1,005	100	7,085	100	5,970	100	3,361	100		Δ		Δ		Δ	
assignments			10181	1,005	100	7,085	100	3,970	100	3,301	100							



First-Year Stud	lents					Frequen	cy Dis	tributio	ns <sup>a</sup>				Stati		Comparis rst-year studen		ed with	
				UWG		Peers_1	7	Peers_1	4	Aspirant	S	UWG	Peers_	_17	Peers_	14	Aspira	nts
Item wording	Variable													Effect		Effect		Effect
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
d. Examined the strengths	RIownview	1	Never	41	4	354	5	316	6	137	4							
and weaknesses of your own views on a		2	Sometimes	309	30	2,313	32	1,951	32	1,119	33							
topic or issue		3	Often	415	42	3,154	45	2,664	44	1,505	46	2.9	2.7 ***	.14	2.7 ***	.15	2.8 ***	.12
		4	Very often	236	24	1,232	18	1,011	18	574	17		Δ		Δ		Δ	
			Total	1,001	100	7,053	100	5,942	100	3,335	100							
e. Tried to better	RIperspect	1	Never	24	2	226	3	188	4	93	3							
understand someone		2	Sometimes	249	25	1,972	28	1,695	29	952	28							
else's views by imagining how an issue		3	Often	438	44	3,167	45	2,676	45	1,484	45	3.0	2.9 ***	.13	2.9 ***	.15	2.9 ***	.12
looks from their		4	Very often	282	28	1,651	24	1,348	23	784	24		Δ		Δ		Δ	
perspective			Total	993	100	7,016	100	5,907	100	3,313	100				_		_	
f. Learned something that	RInewview	1	Never	21	2	242	4	198	4	89	3							
changed the way you		2	Sometimes	263	27	2,124	31	1,857	32	985	30							
understand an issue or		3	Often	449	46	3,166	44	2,642	44	1,504	45	2.9	2.8 ***	.18	2.8 ***	.20	2.9 ***	.12
concept		4	Very often	258	26	1,446	20	1,177	20	718	21		Δ		Δ		Δ	
			Total	991	100	6,978	100	5,874	100	3,296	100		_		_		_	
g. Connected ideas from	RIconnect	1	Never	11	1	130	2	100	2	32	1							
your courses to your		2	Sometimes	229	23	1,678	24	1,417	24	747	23							
prior experiences and		3	Often	463	47	3,430	49	2,897	50	1,601	49	3.0	3.0 **	.10	3.0 **	.11	3.0	.02
knowledge		4	Very often	285	29	1,706	25	1,419	24	891	27		Δ		Δ			
			Total	988	100	6,944	100	5,833	100	3,271	100							
3. During the current scl	nool year, abo	ut how	often have you don	e the followi	ıg?													
a. Talked about career	SFcareer	1	Never	148	15	1,251	19	1,089	20	729	23							
plans with a faculty		2	Sometimes	368	37	2,934	43	2,521	43	1,386	42							
member		3	Often	275	28	1,801	25	1,487	24	801	24	2.5	2.3 ***	.22	2.3 ***	.25	2.2 ***	.33
		4	Very often	197	20	954	13	743	13	363	11		Δ		Δ			
			Total	988	100	6,940	100	5,840	100	3,279	100							
b. Worked with a faculty	SFotherwork	1	Never	429	43	3,046	45	2,644	47	1,565	49							
member on activities		2	Sometimes	305	31	2,254	32	1,893	31	1,051	32							
other than coursework		3	Often	165	17	1,104	15	873	15	453	14	1.9	1.8 *	.08	1.8 **	.10	1.8 ***	.17
(committees, student groups, etc.)		4	Very often	89	9	525	7	418	7	201	6		Δ		Δ		Δ	
groups, cic.)			Total	988	100	6,929	100	5,828	100	3,270	100							



First-Year Stud	dents					Frequen	cy Dis	tributio	ns <sup>a</sup>				Stati		Comparis st-year studen		ed with	
				UWG		Peers_1	7	Peers_1	1	Aspirant	S	UWG	Peers_	_17	Peers_:	14	Aspirar	nts
Item wording or description	Variable name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>
c. Discussed course	SFdiscuss	1	Never	292	29	2,231	33	1,919	34	1,101	34							
topics, ideas, or		2	Sometimes	358	37	2,880	41	2,463	41	1,409	43							
concepts with a faculty member outside of		3	Often	219	23	1,281	18	1,007	18	526	16	2.2	2.0 ***	.19	2.0 ***	.20	2.0 ***	.24
class		4	Very often	109	11	503	7	404	7	218	7		Δ		Δ		Δ	
			Total	978	100	6,895	100	5,793	100	3,254	100							
d. Discussed your	SFperform	1	Never	177	18	1,524	23	1,376	25	864	27							
academic performance		2	Sometimes	409	41	3,091	45	2,633	45	1,496	46							
with a faculty member		3	Often	264	28	1,679	23	1,288	23	658	20	2.4	2.2 ***	.21	2.1 ***	.24	2.1 ***	.33
		4	Very often	128	13	602	9	496	8	235	7		Δ		Δ			
			Total	978	100	6,896	100	5,793	100	3,253	100				_		_	
4. During the current sc	hool year, hov	v much	has your coursewor	k emphasize	d the f	ollowing?												
a. Memorizing course	memorize	1	Very little	26	3	177	3	151	3	102	3							
material		2	Some	234	24	1,614	24	1,321	23	790	25							
		3	Quite a bit	465	48	3,211	46	2,701	46	1,557	48	2.9	3.0	04	3.0	05	2.9	.03
		4	Very much	247	25	1,887	27	1,619	28	801	24							
			Total	972	100	6,889	100	5,792	100	3,250	100							
b. Applying facts,	HOapply	1	Very little	42	4	279	5	228	5	97	3							
theories, or methods to		2	Some	248	25	1,824	27	1,519	27	849	26							
practical problems or new situations		3	Quite a bit	452	47	3,116	44	2,593	45	1,546	48	2.9	2.9	.04	2.9	.04	2.9	.00
new situations		4	Very much	229	24	1,644	24	1,420	24	744	22							
			Total	971	100	6,863	100	5,760	100	3,236	100							
c. Analyzing an idea,	HOanalyze	1	Very little	37	4	278	5	241	5	105	3							
experience, or line of		2	Some	227	23	1,892	28	1,606	28	859	26							
reasoning in depth by examining its parts		3	Quite a bit	443	46	3,052	44	2,508	43	1,464	47	3.0	2.9 ***	.13	2.9 ***	.13	2.9	.06
camining to parts		4	Very much	264	27	1,621	24	1,380	24	795	24		Δ		Δ			
			Total	971	100	6,843	100	5,735	100	3,223	100		_		_			
d. Evaluating a point of	HOevaluate	1	Very little	23	2	226	4	232	5	102	3							
view, decision, or		2	Some	220	23	1,845	28	1,569	27	828	25							
information source		3	Quite a bit	442	46	3,093	44	2,598	45	1,540	48	3.0	2.9 ***	.16	2.9 ***	.18	2.9 ***	.12
		4	Very much	283	29	1,668	24	1,337	23	753	23		Δ		Δ		Δ	
			Total	968	100	6,832	100	5,736	100	3,223	100		_		_		_	



First-Year Stud	lents					Frequen	cy Dis	tributio	ns <sup>a</sup>				Stati		Comparis rst-year studen		ed with	
				UWG		Peers_1	7	Peers_1	4	Aspirant	S	UWG	Peers	17	Peers_	14	Aspirar	nts
Item wording	Variable													Effect		Effect		Effect
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
e. Forming a new idea or	HOform	1	Very little	32	3	264	5	241	5	135	4							
understanding from various pieces of		2	Some	230	24	1,977	30	1,669	30	882	27							
information		3	Quite a bit	438	45	3,094	43	2,583	44	1,474	46	3.0	2.8 ***	.17	2.8 ***	.19	2.9 ***	.13
mornado.		4	Very much	266	27	1,490	22	1,234	21	715	22		Δ		Δ		Δ	
			Total	966	100	6,825	100	5,727	100	3,206	100							
5. During the current sch	ool year, to w	vhat ext	ent have your instru	uctors done t	he foll	owing?												
a. Clearly explained	ETgoals	1	Very little	27	3	153	3	113	2	67	2							
course goals and		2	Some	213	21	1,487	22	1,190	21	634	20							
requirements		3	Quite a bit	410	43	3,162	46	2,756	47	1,520	47	3.1	3.0	.05	3.0	.04	3.1	.01
		4	Very much	317	33	2,008	30	1,653	29	990	30							
			Total	967	100	6,810	100	5,712	100	3,211	100							
b. Taught course sessions	ETorganize	1	Very little	52	5	259	4	183	3	104	3							
in an organized way		2	Some	233	23	1,520	23	1,260	22	716	23							
		3	Quite a bit	392	41	3,170	46	2,712	47	1,512	47	3.0	3.0	02	3.0	04	3.0	03
		4	Very much	287	30	1,859	28	1,561	28	878	27							
			Total	964	100	6,808	100	5,716	100	3,210	100							
c. Used examples or	ETexample	1	Very little	49	5	252	4	195	4	92	3							
illustrations to explain		2	Some	241	24	1,572	24	1,260	23	694	22							
difficult points		3	Quite a bit	387	41	3,018	43	2,559	44	1,464	46	2.9	3.0	03	3.0	06	3.0 *	08
		4	Very much	288	29	1,953	29	1,688	30	949	29						$\nabla$	
			Total	965	100	6,795	100	5,702	100	3,199	100						•	
d. Provided feedback on a	ETdraftfb	1	Very little	56	6	506	8	425	8	250	8							
draft or work in		2	Some	231	24	1,968	29	1,631	28	947	30							
progress		3	Quite a bit	378	40	2,636	38	2,205	38	1,258	40	3.0	2.8 ***	.17	2.8 ***	.16	2.8 ***	.20
		4	Very much	298	31	1,696	25	1,450	26	739	23		Δ		Δ		Δ	
			Total	963	100	6,806	100	5,711	100	3,194	100							
e. Provided prompt and	ETfeedback	1	Very little	86	9	573	9	504	9	306	10							
detailed feedback on		2	Some	280	28	2,215	33	1,847	32	1,054	33							
tests or completed assignments		3	Quite a bit	355	37	2,609	38	2,149	37	1,200	38	2.8	2.7 **	.11	2.7 **	.10	2.7 ***	.13
assignments		4	Very much	243	25	1,380	20	1,187	21	628	20		Δ		Δ		Δ	
			Total	964	100	6,777	100	5,687	100	3,188	100				_		_	



First-Year Stu	dents					Frequen	cy Dis	stributio	ns <sup>a</sup>				Stat		Comparis st-year studer		ed with	
				UWG		Peers_1	7	Peers_1	4	Aspirant	S	UWG	Peers	_17	Peers_	14	Aspira	nts
Item wording	Variable		_							<u> </u>				Effect		Effect	<u> </u>	Effect
or description	name <sup>c</sup>		d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>6</sup>
6. During the current s	• /	t how			0													
a. Reached conclusions	QRconclude	1	Never	114	11	727	11	634	11	357	10							
based on your own analysis of numerical		2	Sometimes	294	30	2,484	36	2,064	36	1,252	38							
information (numbers,		3	Often	377	40	2,541	37	2,096	36	1,144	38	2.7	2.6 **	.11	2.6 ***	.12	2.6 ***	.13
graphs, statistics, etc.)		4	Very often	176	19	1,035	16	902	16	427	14		Δ		Δ		Δ	
			Total	961	100	6,787	100	5,696	100	3,180	100							
b. Used numerical	QRproblem	1	Never	204	21	1,323	21	1,166	22	603	18							
information to examine a real-world problem or		2	Sometimes	325	34	2,742	40	2,278	39	1,350	42							
issue (unemployment,		3	Often	298	32	1,918	28	1,596	27	892	29	2.4	2.3 *	.08	2.3 **	.11	2.3	.05
climate change, public		4	Very often	124	14	800	12	657	11	343	11		Δ		Δ			
health, etc.)			Total	951	100	6,783	100	5,697	100	3,188	100				_			
c. Evaluated what others	QRevaluate	1	Never	213	21	1,294	20	1,111	21	567	17							
have concluded from		2	Sometimes	348	35	2,791	41	2,360	41	1,417	44							
numerical information		3	Often	284	30	2,002	29	1,674	29	930	31	2.4	2.3	.06	2.3 *	.09	2.3	.05
		4	Very often	120	13	706	11	557	10	264	9				Δ			
			Total	965	100	6,793	100	5,702	100	3,178	100							
. During the current s	chool year, abou	t how	many papers, reports	s, or other v	vriting	tasks of th	e follov	ving length	s have	you been a	ssigne	d? (Include those	not yet co	mpleted.)				
a. Up to 5 pages	wrshortnum	0	None	75	9	542	8	443	8	150	5			-				
	(Recoded version	1.5	1-2	208	23	1,432	23	1,171	23	655	22							
	of wrshort created	4	3-5	288	34	1,963	33	1,662	33	955	33							
	by NSSE. Values	8	6-10	181	21	1,290	21	1,085	21	675	23	5.6	5.8	03	5.8	04	6.2 **	1
	are estimated	13	11-15	57	7	502	8	437	8	270	9						$\nabla$	
	number of papers,	18	16-20	33	4	200	3	177	3	112	4						•	
	reports, etc.)	23	More than 20	26	3	191	3	177	3	112	4							
			Total	868	100	6,120	100	5,152	100	2,929	100							
b. Between 6 and 10	wrmednum	0	None	538	62	2,784	45	2,331	45	1,085	37							
pages	(Recoded version	1.5	1-2	182	21	1,989	34	1,728	34	1,094	38							
	of wrmed created	4	3-5	85	10	818	13	698	14	452	16							
	by NSSE. Values	8	6-10	36	4	335	6	227	5	186	7	1.5	1.8 *	09	1.8 *	08	2.1 ***	19
	are estimated	13	11-15	7	1	79	1	75	1	40	1		$\nabla$		$\nabla$		$\nabla$	
	number of papers,	18	16-20	8	1	23	0	22	0	15	1		•		•		*	
	reports, etc.)	23	More than 20	7	1	34	0	24	0	9	0							
			Total	863	100	6,062	100	5,105	100	2,881	100							



	ıdents					Frequen	cy Dis	tributio	ns <sup>a</sup>				Sta		Comparis		ed with	
				UWG		Peers_1	7	Peers_1	1	Aspirant	S	UWG	Peer	s_17	Peers_	14	Aspirar	nts
Item wording	Variable		=											 Effect		Effect		Effect
or description	name <sup>c</sup>		d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
c. 11 pages or more	wrlongnum	0	None	754	87	4,940	82	4,217	83	2,234	77							
	(Recoded version	1.5	1-2	42	5	642	11	545	11	424	15							
	of wrlong created	4	3-5	29	3	209	3	157	3	92	3							
	by NSSE. Values are estimated	8	6-10	13	1	137	2	89	2	69	3	.9	.7	.06	.6 *	.10	.9	01
	number of papers,	13	11-15	6	1	74	1	50	1	27	1				Δ			
	reports, etc.)	18	16-20	10	1	18	0	11	0	12	0							
		23	More than 20	8	1	32	0	23	0	17	1							
			Total	862	100	6,052	100	5,092	100	2,875	100							
Estimated number of assigned pages of student writing.	wrpages  (Continuous variable NSSE from wrshort, are estimated pages	, wrmed	l, and wrlong. Values									41.5	42.0	01	40.4	.02	48.3 **	10
D			= -			1- f	J C. II.		9									
a. People of a race or	DDrace	i now (	Never	30	viui p 3	246	ше топо 4	owing grou 221	րs: 4	124	4							
ethnicity other than	DDiace	2	Sometimes	164	19	1,305	21	1,273	24	785	26							
your own		3		292				1,273	27	765	20							
								1 6/13	31	05/	33	3.2	2.1	05	2.1 **	1.1	2.0 ***	17
			Often Very often		35	1,990	32	1,643	31	954	33	3.2	3.1	.05	3.1 **	.11	3.0 ***	.17
		4	Very often	370	43	2,557	42	2,014	40	1,065	37	3.2	3.1	.05	3.1 **	.11	3.0 ***	.17
People from an	DDeconomic	4	Very often Total	370 856	43 100	2,557 6,098	42 100	2,014 5,151	40 100	1,065 2,928	37 100	3.2	3.1	.05		.11		.17
b. People from an economic background	DDeconomic	1	Very often Total Never	370 856 30	43 100 3	2,557 6,098 247	42 100 4	2,014 5,151 190	40 100 4	1,065 2,928 129	37 100 4	3.2	3.1	.05		.11		.17
b. People from an economic background other than your own	DDeconomic	1 2	Very often Total Never Sometimes	370 856 30 178	43 100 3 21	2,557 6,098 247 1,365	42 100 4 23	2,014 5,151 190 1,192	40 100 4 23	1,065 2,928 129 705	37 100 4 24				Δ		Δ	
economic background	DDeconomic	1 2 3	Very often Total Never Sometimes Often	370 856 30 178 319	43 100 3 21 38	2,557 6,098 247 1,365 2,181	42 100 4 23 36	2,014 5,151 190 1,192 1,910	40 100 4 23 37	1,065 2,928 129 705 1,090	37 100 4 24 37	3.2	3.1	.05		.06	3.0 **	
economic background	DDeconomic	1 2	Very often Total Never Sometimes Often Very often	370 856 30 178 319 332	43 100 3 21 38 38	2,557 6,098 247 1,365 2,181 2,280	42 100 4 23 36 38	2,014 5,151 190 1,192 1,910 1,833	40 100 4 23 37 36	1,065 2,928 129 705 1,090 993	37 100 4 24 37 34				Δ		Δ	.17
economic background other than your own		1 2 3	Very often Total Never Sometimes Often Very often Total	370 856 30 178 319 332 859	43 100 3 21 38 38 100	2,557 6,098 247 1,365 2,181 2,280 6,073	42 100 4 23 36 38 100	2,014 5,151 190 1,192 1,910 1,833 5,125	40 100 4 23 37 36 100	1,065 2,928 129 705 1,090 993 2,917	37 100 4 24 37 34 100				Δ		3.0 **	
economic background other than your own	DDreligion	1 2 3 4	Very often Total Never Sometimes Often Very often Total Never	370 856 30 178 319 332 859	43 100 3 21 38 38 100	2,557 6,098 247 1,365 2,181 2,280 6,073	42 100 4 23 36 38 100	2,014 5,151 190 1,192 1,910 1,833 5,125 295	40 100 4 23 37 36 100 6	1,065 2,928 129 705 1,090 993 2,917	37 100 4 24 37 34 100 6				Δ		3.0 **	
economic background other than your own c. People with religious	DDreligion	1 2 3 4	Very often Total Never Sometimes Often Very often Total Never Sometimes	370 856 30 178 319 332 859 64 221	43 100 3 21 38 38 100 7 26	2,557 6,098 247 1,365 2,181 2,280 6,073 364 1,553	42 100 4 23 36 38 100 6 25	2,014 5,151 190 1,192 1,910 1,833 5,125 295 1,385	40 100 4 23 37 36 100 6 26	1,065 2,928 129 705 1,090 993 2,917 173 753	37 100 4 24 37 34 100 6 26	3.1	3.1	.04	3.1	.06	3.0 **	.11
c. People with religious beliefs other than your	DDreligion	1 2 3 4	Very often Total  Never Sometimes Often Very often Total  Never Sometimes Often	370 856 30 178 319 332 859 64 221 267	43 100 3 21 38 38 100 7 26 31	2,557 6,098 247 1,365 2,181 2,280 6,073 364 1,553 1,939	42 100 4 23 36 38 100 6 25 32	2,014 5,151 190 1,192 1,910 1,833 5,125 295 1,385 1,680	40 100 4 23 37 36 100 6 26 33	1,065 2,928 129 705 1,090 993 2,917 173 753 1,016	37 100 4 24 37 34 100 6 26 34				Δ		3.0 **	.11
economic background other than your own  c. People with religious beliefs other than your	DDreligion	1 2 3 4	Very often Total  Never Sometimes Often Very often Total  Never Sometimes Often Very often	370 856 30 178 319 332 859 64 221 267 307	43 100 3 21 38 38 100 7 26 31 35	2,557 6,098 247 1,365 2,181 2,280 6,073 364 1,553 1,939 2,218	42 100 4 23 36 38 100 6 25 32 37	2,014 5,151 190 1,192 1,910 1,833 5,125 295 1,385 1,680 1,768	40 100 4 23 37 36 100 6 26 33 35	1,065 2,928 129 705 1,090 993 2,917 173 753 1,016 972	37 100 4 24 37 34 100 6 26 34 34	3.1	3.1	.04	3.1	.06	3.0 **	.11
economic background other than your own  c. People with religious beliefs other than your own	DDreligion	1 2 3 4	Very often Total  Never Sometimes Often Very often Total  Never Sometimes Often Very often Total  Total  Never Total  Total  Never Total  Total	370 856 30 178 319 332 859 64 221 267 307 859	43 100 3 21 38 38 100 7 26 31 35 100	2,557 6,098 247 1,365 2,181 2,280 6,073 364 1,553 1,939 2,218 6,074	42 100 4 23 36 38 100 6 25 32 37 100	2,014 5,151 190 1,192 1,910 1,833 5,125 295 1,385 1,680 1,768 5,128	40 100 4 23 37 36 100 6 26 33 35 100	1,065 2,928 129 705 1,090 993 2,917 173 753 1,016 972 2,914	37 100 4 24 37 34 100 6 26 34 34 100	3.1	3.1	.04	3.1	.06	3.0 **	.11
economic background other than your own  c. People with religious beliefs other than your own	DDreligion	1 2 3 4 1 2 3 4	Very often Total  Never Sometimes Often Very often Total  Never Sometimes Often Very often Total  Never Never Never Never Never	370 856 30 178 319 332 859 64 221 267 307 859 55	43 100 3 21 38 38 100 7 26 31 35 100	2,557 6,098 247 1,365 2,181 2,280 6,073 364 1,553 1,939 2,218 6,074 313	42 100 4 23 36 38 100 6 25 32 37 100 5	2,014 5,151 190 1,192 1,910 1,833 5,125 295 1,385 1,680 1,768 5,128	40 100 4 23 37 36 100 6 26 33 35 100 5	1,065 2,928 129 705 1,090 993 2,917 173 753 1,016 972 2,914	37 100 4 24 37 34 100 6 26 34 34 100 6	3.1	3.1	.04	3.1	.06	3.0 **	.11
economic background other than your own  c. People with religious beliefs other than your own  d. People with political	DDreligion	1 2 3 4 1 2 3 4 1 2	Very often Total  Never Sometimes Often Very often Total  Never Sometimes Often Very often Total  Never Sometimes Sometimes Often Very often Total  Never Sometimes	370 856 30 178 319 332 859 64 221 267 307 859 55	43 100 3 21 38 38 100 7 26 31 35 100 6 22	2,557 6,098 247 1,365 2,181 2,280 6,073 364 1,553 1,939 2,218 6,074 313 1,338	42 100 4 23 36 38 100 6 25 32 37 100 5 21	2,014 5,151 190 1,192 1,910 1,833 5,125 295 1,385 1,680 1,768 5,128 233 1,187	40 100 4 23 37 36 100 6 26 33 35 100 5 23	1,065 2,928 129 705 1,090 993 2,917 173 753 1,016 972 2,914 161 727	37 100 4 24 37 34 100 6 26 34 34 100 6 26	2.9	3.1	06	3.1	03	3.0 ** \$\triangle\$ 3.0	02
c. People with religious beliefs other than your own  d. People with political views other than your	DDreligion	1 2 3 4 1 2 3 4	Very often Total  Never Sometimes Often Very often Total  Never Sometimes Often Very often Total  Never Never Never Never Never	370 856 30 178 319 332 859 64 221 267 307 859 55	43 100 3 21 38 38 100 7 26 31 35 100 6	2,557 6,098 247 1,365 2,181 2,280 6,073 364 1,553 1,939 2,218 6,074 313	42 100 4 23 36 38 100 6 25 32 37 100 5	2,014 5,151 190 1,192 1,910 1,833 5,125 295 1,385 1,680 1,768 5,128	40 100 4 23 37 36 100 6 26 33 35 100 5	1,065 2,928 129 705 1,090 993 2,917 173 753 1,016 972 2,914	37 100 4 24 37 34 100 6 26 34 34 100 6	3.1	3.1	.04	3.1	.06	3.0 **	



First-Year Stud	dents					Frequen	cy Dis	stributio	ns <sup>a</sup>				Stati		Comparis		ed with	
				UWG		Peers 1	7	Peers 14	4	Aspirant	s	UWG	Peers	17	Peers	14	Aspirar	nts
Item wording	Variable												_	Effect		Effect		Effect
or description	name <sup>c</sup>		d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
During the current so	• •		•		_													
information from	LSreading	1		13	1	101	2	85	2	50	2							
reading assignments		2	Sometimes	158	19	1,331	23	1,133	23	608	21	2.1						
		3	Often	402	48	2,978	49	2,502	49	1,410	49	3.1	3.0 ***	.13	3.0 ***	.14	3.0 **	.10
		4	Very often	279	32	1,628	27	1,373	27	836	28		Δ		Δ		Δ	
			Total	852	100	6,038	100	5,093	100	2,904	100							
b. Reviewed your notes	LSnotes	1	Never	27	3	253	4	220	4	140	5							
after class		2	Sometimes	202	24	1,722	30	1,484	29	865	30	2.4						
		3	Often	300	36	2,095	34	1,781	35	1,037	37	3.1	2.9 ***	.14	2.9 ***	.14	2.9 ***	.21
		4	Very often	324	37	1,964	32	1,602	31	859	28		Δ		Δ		Δ	
			Total	853	100	6,034	100	5,087	100	2,901	100							
c. Summarized what you learned in class or from	LSsummary	1	Never	36	4	333	6	292	6	161	6							
course materials		2	Sometimes	220	26	1,783	30	1,539	31	923	32	2.0						
		3	Often	341	41	2,379	39	1,975	38	1,115	39	3.0	2.8 ***	.15	2.8 ***	.16	2.8 ***	.19
		4	Very often	256	29	1,521	25	1,260	25	698	23		Δ		Δ		Δ	
			Total	853	100	6,016	100	5,066	100	2,897	100							
0. During the current s	school year, to	what ex	tent have your cou	rses challeng	ed yo	u to do your	best w	ork?										
	challenge	1	Not at all	20	3	86	1	58	1	17	1							
		2		7	1	86	2	60	1	28	1							
		3		57	7	349	6	253	5	120	5							
		4		104	12	818	14	587	12	366	14	5.4	5.3 *	.09	5.3	.02	5.3	.02
		5		247	30	2,165	35	1,830	35	1,042	36		Δ					
		6		174	21	1,393	24	1,295	25	766	26							
		7	Very much	238	27	1,113	19	994	20	555	19							
			Total	847	100	6,010	100	5,077	100	2,894	100							
1. Which of the following	ing have you d	one or d	lo you plan to do be	efore you gra	duate	<b>?</b> <sup>f</sup>												
a. Participate in an	intern		Have not decided	105	13	690	12	587	13	353	13							
internship, co-op, field	(Means indicate		Do not plan to do	59	7	308	6	260	6	113	4							
experience, student	the percentage		Plan to do	615	72	4,620	75	3,882	75	2,219	75	8%	6% *	.08	7% *	.07	7%	.05
teaching, or clinical placement	who responded		Done or in progress	69	8	387	6	337	7	206	7		Δ		Δ			
F	"Done or in progress.")		Total	848	100	6,005	100	5,066	100	2,891	100							



First-Year Stud	dents					Frequen	cy Dis	tributio	ns <sup>a</sup>				Stat		Compari		ed with	
				UWG		Peers 1	7	Peers 1	4	Aspirant	s	UWG	Peers	s 17	Peers	14	Aspira	nts
Item wording	Variable		_											Effect		- Effect		Effect
or description	name <sup>c</sup>	Values <sup>c</sup>	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
b. Hold a formal	leader		Have not decided	216	25	1,526	25	1,296	25	813	28							
leadership role in a student organization or	(Means indicate		Do not plan to do	190	23	1,419	26	1,157	25	591	22							
group	the percentage		Plan to do	363	42	2,398	38	2,043	37	1,202	40	10%	11%	06	12% *	08	9%	.01
group	who responded		Done or in progress	81	10	656	11	564	12	278	9				$\nabla$			
	"Done or in progress.")		Total	850	100	5,999	100	5,060	100	2,884	100				•			
c. Participate in a learning	learncom		Have not decided	232	27	1,713	29	1,487	29	954	33							
community or some	(Means indicate		Do not plan to do	196	24	1,549	27	1,349	28	697	25							
other formal program where groups of	the percentage		Plan to do	264	31	1,837	29	1,485	27	857	30	18%	15% *	.08	15% *	.09	13% ***	.14
students take two or	who responded		Done or in progress	150	18	884	15	715	15	358	13		Δ		Δ		Δ	
more classes together	"Done or in progress.")		Total	842	100	5,983	100	5,036	100	2,866	100		_					
d. Participate in a study	abroad		Have not decided	230	27	1,695	29	1,457	29	837	29							
abroad program	(Means indicate		Do not plan to do	218	27	1,612	29	1,407	30	702	25							
	the percentage		Plan to do	368	43	2,477	39	2,019	38	1,249	43	3%	3%	.03	3%	.03	3%	.04
	who responded		Done or in progress	30	3	195	3	153	3	84	3							
	"Done or in progress.")		Total	846	100	5,979	100	5,036	100	2,872	100							
e. Work with a faculty	research		Have not decided	319	38	2,219	37	1,877	37	1,120	39							
member on a research	(Means indicate		Do not plan to do	234	28	1,600	27	1,337	28	734	25							
project	the percentage		Plan to do	256	30	1,904	31	1,606	31	900	33	4%	4%	02	4%	02	4%	.02
	who responded		Done or in progress	33	4	258	4	220	4	112	4							
	"Done or in progress.")		Total	842	100	5,981	100	5,040	100	2,866	100							
f. Complete a culminating	capstone		Have not decided	327	39	2,170	36	1,829	36	958	34							
senior experience	(Means indicate		Do not plan to do	130	16	788	14	646	14	268	10							
(capstone course,	the percentage		Plan to do	362	42	2,883	48	2,448	48	1,589	54	3%	2% *	.07	2% *	.08	2% **	.10
senior project or thesis, comprehensive exam,	who responded		Done or in progress	27	3	134	2	110	2	49	2		Δ		Δ		Δ	
portfolio, etc.)	"Done or in		Total	846	100	5,975	100	5,033	100	2,864	100		Δ		Δ		Δ	
Farmana, entry	progress.")																	
12. About how many of	your courses at								0									
	servcourse	1	None	439	52	2,548	43	2,342	48	1,304	45							
		2	Some	326	39	2,776	47	2,228	43	1,287	46							
		3	Most	53	7	500	8	362	7	231	8	1.6	1.7 ***	12	1.6	02	1.7 *	09
		4	All	24	3	138	2	98	2	40	2		$\nabla$				$\nabla$	
			Total	842	100	5,962	100	5,030	100	2,862	100							



First-Year Stu	ıdents					Frequen	cy Dis	stributio	ns <sup>a</sup>				Stat		Compar rst-year stud		ed with	
				UWG		Peers 1	7	Peers 1	4	Aspirant	s	UWG	Peer	s 17	Peers	s 14	Aspira	nts
Item wording or description	Variable name <sup>c</sup>	Values	<sup>d</sup> Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>
13. Indicate the quality	y of your intera			eople at your	instit	ution.												
a. Students	QIstudent	1		17	2	133	2	92	2	53	2							
		2		28	3	135	2	99	2	73	3							
		3		67	8	383	6	294	6	140	5							
		4		140	17	939	15	686	14	350	13							
		5		230	27	1,647	28	1,429	29	716	25	5.1	5.2 *	08	5.3 **	*12	5.4 ***	18
		6		175	21	1,341	22	1,235	23	748	25		$\nabla$		$\nabla$		$\nabla$	
		7	Excellent	177	21	1,338	23	1,162	23	770	26							
		_	Not applicable	10	1	47	1	34	1	13	1							
			Total	844	100	5,963	100	5,031	100	2,863	100							
b. Academic advisors	QIadvisor	1	Poor	26	3	184	3	146	3	145	5							
		2		41	5	282	5	213	4	158	5							
		3		78	9	481	8	380	8	253	9							
		4		124	14	863	14	754	15	444	15	5.0						
		5		160	19	1,228	20	1,006	20	557	19	5.2	5.2	01	5.2	03	5.0 **	.12
		6 7	Excellent	165	20	1,190 1,673	20	1,098	21	546	19						Δ	
		/		238 13	28 2	1,673	28 1	1,385 47	28 1	667 93	23 4							
		_	Not applicable Total	845	100	5,957	100	5,029	100	2,863	100							
c. Faculty	QIfaculty	1	Poor	32	4	116	2	89	2	73	3							
	<b>Q</b> y	2		29	3	190	3	148	3	111	4							
		3		69	8	473	8	356	7	194	7							
		4		133	16	961	16	791	16	403	14							
		5		211	25	1,586	26	1,348	26	734	26	5.1	5.2	07	5.2 *	09	5.1	04
		6		194	23	1,433	24	1,289	26	788	27				$\nabla$			
		7	Excellent	167	20	1,133	20	972	20	519	18				•			
		_	Not applicable	9	1	58	1	32	1	29	1							
			Total	844	100	5,950	100	5,025	100	2,851	100							



First-Year Stud	lents					Frequen	cy Dis	stributio	ns <sup>a</sup>				Stat		Comparis		red with	
				UWG		Peers 1	7	Peers 1	4	Aspirant	:S	UWG	Peers	s 17	Peers	14	Aspira	ants
Item wording	Variable		-							•				 Effect		- Effect	•	Effect
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
d. Student services staff	QIstaff	1	Poor	39	5	252	4	182	4	127	5							
(career services,		2		42	5	259	4	202	4	162	6							
student activities, housing, etc.)		3		73	9	503	8	390	7	185	6							
nousing, etc.)		4		134	15	899	14	697	14	423	15							
		5		162	19	1,295	22	1,150	22	589	20	4.9	5.0	03	5.1	07	4.9	.02
		6		178	21	1,195	20	1,100	21	617	21							
		7	Excellent	166	20	1,137	20	998	20	517	18							
		_	Not applicable	47	6	400	8	302	7	242	10							
			Total	841	100	5,940	100	5,021	100	2,862	100							
e. Other administrative	QIadmin	1	Poor	53	6	292	5	186	4	148	5							
staff and offices		2		54	6	369	6	268	5	187	7							
(registrar, financial aid,		3		94	11	556	9	389	8	228	8							
etc.)		4		158	18	979	16	818	16	441	15							
		5		159	19	1,312	22	1,139	22	622	22	4.7	4.9 **	11	5.0 ***	17	4.8	05
		6		161	19	1,101	19	1,029	20	566	19		$\nabla$		$\nabla$			
		7	Excellent	139	17	1,013	18	918	19	459	16		ľ		•			
		_	Not applicable	24	3	327	6	280	6	212	8							
			Total	842	100	5,949	100	5,027	100	2,863	100							
14. How much does your	institution em	phasiz	e the following?															
a. Spending significant	empstudy	1	Very little	19	2	95	2	73	2	34	1							
amounts of time		2	Some	153	20	1,010	18	830	18	491	19							
studying and on		3	Quite a bit	354	44	2,859	49	2,381	49	1,317	48	3.1	3.1	.02	3.1	.02	3.1	.00
academic work		4	Very much	285	34	1,697	30	1,505	30	907	31							
			Total	811	100	5,661	100	4,789	100	2,749	100							
b. Providing support to	SEacademic	1	Very little	32	4	194	4	159	4	91	3							
help students succeed		2	Some	154	19	1,239	21	1,019	22	540	21							
academically		3	Quite a bit	339	43	2,458	43	2,126	44	1,197	44	3.1	3.0	.05	3.0 *	.08	3.0	.04
		4	Very much	281	34	1,725	32	1,453	30	895	31				Δ			
			Total	806	100	5,616	100	4,757	100	2,723	100							
c. Using learning support	SElearnsup	1	Very little	48	6	293	5	227	5	164	6							
services (tutoring		2	Some	123	16	1,127	19	906	20	462	17							
services, writing		3	Quite a bit	280	35	2,090	36	1,833	39	1,025	38	3.2	3.1	.06	3.1 *	.08	3.1 *	.08
center, etc.)		4	Very much	359	43	2,113	39	1,805	37	1,073	38				Δ		Δ	
			Total	810	100	5,623	100	4,771	100	2,724	100							



First-Year Stud	lents					Frequen	cy Dis	tributio	ns <sup>a</sup>				Stat		Comparis rst-year studen		ed with	
				UWG		Peers 1	7	Peers 14	1	Aspirant	:S	UWG	Peers	17	Peers	14	Aspirar	nts
Item wording	Variable									-				 Effect		Effect		Effect
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
d. Encouraging contact	SEdiverse	1	Very little	77	9	489	9	474	11	231	9							
among students from different backgrounds		2	Some	202	25	1,573	27	1,350	28	762	28							
(social, racial/ethnic,		3	Quite a bit	298	38	2,124	37	1,792	37	984	37	2.8	2.8	.04	2.7 **	.11	2.8	.04
religious, etc.)		4	Very much	231	28	1,435	26	1,150	24	742	27				Δ			
-			Total	808	100	5,621	100	4,766	100	2,719	100							
e. Providing opportunities	SEsocial	1	Very little	55	7	279	6	201	5	141	6							
to be involved socially		2	Some	177	22	1,267	23	1,032	23	595	23							
		3	Quite a bit	324	41	2,297	40	2,012	42	1,072	40	2.9	3.0	04	3.0	04	3.0	04
		4	Very much	249	30	1,770	32	1,514	31	906	32							
			Total	805	100	5,613	100	4,759	100	2,714	100							
f. Providing support for	SEwellness	1	Very little	43	5	287	6	210	5	136	5							
your overall well-being		2	Some	161	20	1,241	23	1,031	23	565	22							
(recreation, health care, counseling, etc.)		3	Quite a bit	312	39	2,275	40	1,974	41	1,074	40	3.1	3.0 *	.08	3.0 *	.08	3.0	.05
counseiing, etc.)		4	Very much	291	36	1,804	32	1,536	31	945	33		Δ		Δ			
			Total	807	100	5,607	100	4,751	100	2,720	100		_		_			
g. Helping you manage	SEnonacad	1	Very little	136	17	1,059	21	891	21	480	19							
your non-academic		2	Some	248	31	1,846	33	1,644	34	939	35							
responsibilities (work,		3	Quite a bit	261	33	1,803	31	1,509	31	857	31	2.5	2.4 ***	.14	2.4 ***	.17	2.4 **	.12
family, etc.)		4	Very much	164	19	891	16	702	14	436	16		Δ		Δ		Δ	
			Total	809	100	5,599	100	4,746	100	2,712	100		_		_		_	
h. Attending campus	SEactivities	1	Very little	54	7	387	8	283	7	241	10							
activities and events		2	Some	202	25	1,347	24	1,206	26	662	25							
(performing arts, athletic events, etc.)		3	Quite a bit	311	39	2,292	40	1,963	41	1,078	40	2.9	2.9	.03	2.9	.05	2.8 ***	.13
ametic events, etc.)		4	Very much	240	29	1,570	28	1,285	26	722	24						Δ	
			Total	807	100	5,596	100	4,737	100	2,703	100							
i. Attending events that	SEevents	1	Very little	105	13	731	15	605	14	353	14							
address important		2	Some	251	31	1,887	35	1,661	35	915	34							
social, economic, or		3	Quite a bit	272	34	1,919	32	1,613	33	906	33	2.6	2.5 **	.11	2.5 **	.11	2.6 *	.08
political issues		4	Very much	177	22	1,052	18	855	17	529	19		Δ		Δ		Δ	
			Total	805	100	5,589	100	4,734	100	2,703	100							



First-Year Stu	dents					Frequen	cy Dis	tributio	ns <sup>a</sup>				Stat		Compari rst-year stude		red with	
				UWG		Peers_1	7	Peers_1	4	Aspirant	:S	UWG	Peer	s_17	Peers_	_14	Aspira	nts
Item wording	Variable													Effect		Effect		Effect
or description			d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
15. About how many ho	ours do you spend	d in a	typical 7-day week	doing the fol	lowin	g?												
<ul> <li>a. Preparing for class</li> </ul>	tmprephrs	0	0 hrs	5	1	32	1	25	1	11	0							
(studying, reading,	(Recoded version	3	1-5 hrs	153	19	851	16	698	16	351	13							
writing, doing	of tmprep created	8	6-10 hrs	210	26	1,474	25	1,221	25	663	25							
homework or lab work, analyzing data,	by NSSE. Values	13	11-15 hrs	170	21	1,333	24	1,091	23	650	24							
rehearsing, and other	are estimated	18	16-20 hrs	129	16	1,032	18	875	18	512	18	12.9	13.2	03	13.3	05	13.9 **	12
academic activities)	number of hours	23	21-25 hrs	68	8	471	8	462	10	295	11						$\nabla$	
	per week.)	28	26-30 hrs	24	3	199	4	191	4	131	5						•	
		33	More than 30 hrs	47	6	208	4	182	4	99	4							
			Total	806	100	5,600	100	4,745	100	2,712	100							
b. Participating in co-	tmcocurrhrs	0	0 hrs	312	39	1,661	33	1,359	32	803	32							
curricular activities	(Recoded version	3	1-5 hrs	217	26	1,700	29	1,523	31	901	32							
(organizations, campus	of tmcocurr	8	6-10 hrs	114	14	1,001	18	862	17	501	17							
publications, student	created by NSSE.	13	11-15 hrs	71	9	598	10	494	10	250	9							
government, fraternity or sorority,	Values are	18	16-20 hrs	42	5	337	5	271	5	140	5	5.7	5.9	03	5.7	.00	5.6	.02
intercollegiate or	estimated number	23	21-25 hrs	22	3	143	2	117	2	55	2							
intramural sports, etc.)	of hours per	28	26-30 hrs	6	1	48	1	45	1	24	1							
• • •	week.)	33	More than 30 hrs	18	2	97	2	60	1	26	1							
			Total	802	100	5,585	100	4,731	100	2,700	100							
c. Working for pay	tmworkonhrs	0	0 hrs	634	78	4,538	83	3,939	84	2,199	83							-
on campus	(Recoded version	3	1-5 hrs	25	3	158	3	109	2	74	2							
	of tmworkon	8	6-10 hrs	37	5	233	4	195	4	159	5							
	created by NSSE.	13	11-15 hrs	35	5	263	4	211	4	128	4							
	Values are	18	16-20 hrs	52	6	242	4	169	4	99	4	3.0	2.3 **	.12	2.1 ***	.16	2.1 ***	.16
	estimated number	23	21-25 hrs	11	1	102	1	77	1	30	1		Δ		Δ		Δ	
	of hours per	28	26-30 hrs	1	0	20	0	13	0	6	0		Δ		Δ		Δ	
	week.)	33	More than 30 hrs	10	1	31	0	16	0	10	0							
		55	Total	805	100	5,587	100	4,729	100	2,705	100							



irst-Year Stu	dents					Frequen	y Dis	tributio	ns <sup>a</sup>				Stat		Comparis		ed with	
				UWG		Peers_17	7	Peers_1	4	Aspirant	S	UWG	Peers	s_17	Peers_	14	Aspira	nts
Item wording	Variable		-											 Effect		Effect		Effect
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
d. Working for pay	tmworkoffhrs	0	0 hrs	500	62	3,447	61	3,341	67	2,003	72							
off campus	(Recoded version	3	1-5 hrs	29	3	237	4	190	4	114	5							
	of tmworkoff	8	6-10 hrs	42	6	333	6	225	5	135	5							
	created by NSSE.	13	11-15 hrs	63	8	431	8	251	6	138	5							
	Values are	18	16-20 hrs	68	8	421	8	269	6	123	5	6.8	6.8	.00	5.7 **	.12	4.2 ***	.30
	estimated number of hours per	23	21-25 hrs	38	5	313	6	204	5	90	4				Δ			
	week.)	28	26-30 hrs	19	2	183	4	100	3	53	2							
	,	33	More than 30 hrs	47	6	223	5	161	4	48	2							
			Total	806	100	5,588	100	4,741	100	2,704	100							
Estimated number of	tmworkhrs																	
hours working for pay	(Continuous											0.0						
	variable created											9.8	9.1	.06	7.7 ***	.18	6.3 ***	.33
	by NSSE)														Δ			
e. Doing community	tmservicehrs	0	0 hrs	460	57	2,960	54	2,667	58	1,522	58							
service or volunteer	(Recoded version	3	1-5 hrs	215	26	1,732	30	1,380	28	854	30							
work	of tmservice	8	6-10 hrs	63	8	420	7	338	7	155	6							
	created by NSSE.	13	11-15 hrs	32	4	231	4	163	3	84	3							
	Values are	18	16-20 hrs	22	3	133	2	100	2	49	2	2.9	3.0	01	2.7	.04	2.5 *	.08
	estimated number	23	21-25 hrs	6	1	58	1	49	1	18	1						Δ	
	of hours per week.)	28	26-30 hrs	2	0	23	0	17	0	4	0							
	week.)	33	More than 30 hrs	5	1	29	0	17	0	12	0							
			Total	805	100	5,586	100	4,731	100	2,698	100							
f. Relaxing and	tmrelaxhrs	0	0 hrs	19	2	90	2	75	2	42	2							
socializing (time with	(Recoded version	3	1-5 hrs	226	27	1,127	20	867	19	563	21							
friends, video games,	of tmrelax created	8	6-10 hrs	205	26	1,461	25	1,204	25	679	24							
TV or videos, keeping up with friends online,	by NSSE. Values	13	11-15 hrs	159	20	1,205	22	1,045	22	581	22							
etc.)	are estimated	18	16-20 hrs	81	10	773	14	684	14	404	15	11.6	12.8 ***	14	13.1 ***	16	12.8 ***	14
/	number of hours	23	21-25 hrs	29	4	372	7	349	7	193	7		$\nabla$		$\nabla$		$\nabla$	
	per week.)	28	26-30 hrs	24	3	163	3	160	3	81	3		Ť		•		•	
		33	More than 30 hrs	64	8	388	8	335	7	158	7							
			Total	807	100	5,579	100	4,719	100	2,701	100							



First-Year Stu	ıdents					Frequen	cy Dis	tributio	ns <sup>a</sup>				Stat		Comparis		ed with	
				UWG		Peers_1	7	Peers_1	4	Aspirant	S	UWG	Peers	i 17	Peers_	14	Aspiran	nts
Item wording	Variable									· · · · · · · · · · · · · · · · · · ·				 Effect		Effect	· ·	Effect
or description	name <sup>c</sup>	Values	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
g. Providing care for	tmcarehrs	0	0 hrs	583	72	4,199	76	3,769	79	2,144	78							
dependents (children,	(Recoded version	3	1-5 hrs	95	12	590	11	414	9	282	11							
parents, etc.)	of tmcare created	8	6-10 hrs	34	4	279	5	176	4	90	3							
	by NSSE. Values	13	11-15 hrs	26	3	205	3	139	3	92	4							
	are estimated	18	16-20 hrs	19	2	124	2	91	2	32	1	3.3	2.5 **	.12	2.3 ***	.15	2.0 ***	.22
	number of hours per week.)	23	21-25 hrs	8	1	63	1	40	1	23	1		Δ		Δ		Δ	
	per week.)	28	26-30 hrs	2	0	19	0	19	0	7	0							
		33	More than 30 hrs	33	4	94	2	78	2	29	1							
			Total	800	100	5,573	100	4,726	100	2,699	100							
h. Commuting to campus	tmcommutehrs	0	0 hrs	361	44	1,773	32	1,738	37	1,193	42							
(driving, walking, etc.)	(Recoded version	3	1-5 hrs	238	30	2,321	41	1,918	41	954	35							
	of tmcommute	8	6-10 hrs	91	12	807	15	577	13	279	11							
	created by NSSE.	13	11-15 hrs	51	6	332	6	228	5	127	5							
	Values are estimated number	18	16-20 hrs	22	3	175	3	130	3	69	3	4.7	4.5	.02	4.1 *	.10	4.1 *	.08
	of hours per	23	21-25 hrs	17	2	71	1	54	1	27	1				Δ		Δ	
	week.)	28	26-30 hrs	4	1	30	0	28	1	16	1							
		33	More than 30 hrs	22	3	79	1	55	1	33	1							
			Total	806	100	5,588	100	4,728	100	2,698	100							
16. Of the time you spo	end preparing for	class	in a typical 7-day y	veek, about h	ow mi	ich is on <i>ass</i>	igned 1	reading?										
	reading	1	Very little	76	9	723	13	593	13	230	9							
	reading	2	Some	277	36	2,045	36	1,757	37	836	32							
		3	About half	249	31	1,631	29	1,323	28	859	32	2.8	2 6 444	12	2 6 444	12	20 *	00
		3 4	Most	131	16	860	29 15	800	28 17	583	21	2.0	2.6 ***	.13	2.6 ***	.13	2.9 *	08
		-											Δ		Δ		V	
		5	Almost all	67	8	310	6	247	5	193	7							
			Total	800	100	5,569	100	4,720	100	2,701	100							
	tmreadinghrs										<del></del> .							
(Continuous variab	ole created by NSSE.	Calcula	ed as a proportion									(1						
of tmprephrs based	d on reading, where Valf=.50; Most=.75; A	ery littl	e=.10; Some=.25;									6.1	5.7 *	.09	5.7	.07	6.7 **	10



First-Year St	udents					Frequen	cy Dis	tributio	ns <sup>a</sup>				Stat	istical (	Compari	sons <sup>b</sup>		
														Your fi	st-year stude	ents compar	ed with	
				UWG		Peers_1	7	Peers_1	4	Aspirants	S	UWG	Peers	_17	Peers	_14	Aspira	ints
Item wording	Variable		-											Effect		Effect		Effect
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
	tmreadinghrscol	1	0 hrs	5	1	31	1	25	1	10	0							
	(Collapsed version of tmreadinghrs	2	More than zero, up to 5 hrs	440	56	3,207	58	2,683	58	1,297	49							
	created by NSSE.)	3	More than 5, up to 10 hrs	211	26	1,546	28	1,296	27	849	31							
		4	More than 10, up to 15 hrs	72	9	414	7	384	8	286	10							
		5	More than 15, up to 20 hrs	27	3	201	4	183	4	125	5							
		6	More than 20, up to 25 hrs	29	4	103	2	100	2	85	3							
		7	More than 25 hrs	12	1	51	1	37	1	39	1							
			Total	796	100	5,553	100	4,708	100	2,691	100							
7. How much has ve	our experience at th	is inst	itution contributed	to your kno	wledge	skills, and	person	al develon	ment in	the follow	ing are	eas?						
a. Writing clearly and	pgwrite	1	Very little	41	5	327	6	314	8	168	6							
effectively		2	Some	163	20	1,479	28	1,279	27	719	27							
		3	Quite a bit	356	45	2,490	44	2,092	45	1,229	46	3.0	2.8 ***	.20	2.8 ***	.23	2.8 ***	.20
		4	Very much	242	29	1,252	22	1,019	21	573	21		Δ		Δ		Δ	
			Total	802	100	5,548	100	4,704	100	2,689	100		_		_		_	
b. Speaking clearly and	pgspeak	1	Very little	68	9	573	11	532	12	195	8							
effectively		2	Some	239	30	1,701	31	1,494	32	755	28							
		3	Quite a bit	296	37	2,160	38	1,799	38	1,151	43	2.8	2.7 ***	.12	2.6 ***	.17	2.8	02
		4	Very much	199	24	1,122	20	874	18	589	22		Δ		Δ			
			Total	802	100	5,556	100	4,699	100	2,690	100							
c. Thinking critically ar	nd pgthink	1	Very little	23	3	199	4	166	4	76	3							
analytically		2	Some	152	19	1,139	21	970	21	511	19							
		3	Quite a bit	327	41	2,489	45	2,111	45	1,236	46	3.1	3.0 ***	.13	3.0 ***	.14	3.1	.07
		4	Very much	298	37	1,723	30	1,451	30	867	32		Δ		Δ			
			Total	800	100	5,550	100	4,698	100	2,690	100							
d. Analyzing numerical	pganalyze	1	Very little	97	12	567	11	534	12	303	11							
and statistical information		2	Some	226	28	1,711	31	1,464	32	921	34							
ornadon		3	Quite a bit	307	39	2,120	38	1,731	36	968	36	2.7	2.7	.03	2.6	.07	2.6	.07
		4	Very much	173	22	1,136	20	960	20	500	19							
			Total	803	100	5,534	100	4,689	100	2,692	100							



First-Year Stud	rst-Year Students					Frequen	cy Dis	stributio	ns <sup>a</sup>				Stat		Comparis		ed with	
				UWG		Peers_1	7	Peers_14	4	Aspirant	S	UWG	Peers	s_ <b>1</b> 7	Peers_	14	Aspira	ints
Item wording	Variable													 Effect		Effect		Effect
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
e. Acquiring job- or work-	pgwork	1	Very little	120	15	721	14	616	15	379	15							
related knowledge and skills		2	Some	238	30	1,814	33	1,569	34	864	32							
SKIIIS		3	Quite a bit	274	35	1,945	34	1,637	34	929	34	2.6	2.6	.06	2.5	.07	2.6	.07
		4	Very much	172	21	1,067	18	878	18	517	19							
			Total	804	100	5,547	100	4,700	100	2,689	100							
f. Working effectively	pgothers	1	Very little	38	5	337	7	299	7	132	6							
with others		2	Some	212	27	1,540	28	1,302	28	696	27							
		3	Quite a bit	330	41	2,299	41	1,962	41	1,134	41	2.9	2.8 **	.10	2.8 **	.12	2.9	.04
		4	Very much	222	27	1,366	24	1,133	23	723	26		Δ		Δ			
			Total	802	100	5,542	100	4,696	100	2,685	100							
g. Developing or	pgvalues	1	Very little	86	11	542	11	497	12	246	10							
clarifying a personal		2	Some	202	25	1,596	30	1,353	29	779	29							
code of values and ethics		3	Quite a bit	306	38	2,149	37	1,800	37	1,047	39	2.8	2.7 **	.10	2.7 **	.12	2.7	.06
cunes		4	Very much	208	25	1,256	22	1,045	21	610	22		Δ		Δ			
			Total	802	100	5,543	100	4,695	100	2,682	100							
h. Understanding people	pgdiverse	1	Very little	65	9	441	9	408	10	232	9							
of other backgrounds		2	Some	181	22	1,410	27	1,290	28	704	26							
(economic, racial/ethnic, political,		3	Quite a bit	313	39	2,203	38	1,797	37	1,012	38	2.9	2.8 **	.10	2.8 ***	.14	2.8	.07
religious, nationality,		4	Very much	243	30	1,484	26	1,193	25	737	27		Δ		Δ			
etc.)			Total	802	100	5,538	100	4,688	100	2,685	100		_		_			
i. Solving complex real-	pgprobsolve	1	Very little	89	11	571	11	498	12	287	12							
world problems		2	Some	222	28	1,733	32	1,543	33	898	34							
		3	Quite a bit	309	39	2,080	36	1,687	35	984	36	2.7	2.7	.06	2.6 *	.09	2.6 **	.10
		4	Very much	181	22	1,152	20	967	20	508	19				Δ		Δ	
			Total	801	100	5,536	100	4,695	100	2,677	100							
j. Being an informed and	pgcitizen	1	Very little	80	10	501	10	462	11	267	11							
active citizen		2	Some	228	29	1,692	31	1,513	32	829	31							
		3	Quite a bit	297	38	2,070	37	1,686	36	1,006	37	2.7	2.7	.04	2.7 *	.07	2.7	.04
		4	Very much	191	23	1,253	22	1,011	21	580	22				Δ			
			Total	796	100	5,516	100	4,672	100	2,682	100							



First-Year St	udents					Frequen	cy Di	stributio	ns <sup>a</sup>				Stat		Compar		ed with	
				UWG		Peers_1	7	Peers_1	4	Aspirant	s	UWG	Peers	5_17	Peers	5_14	Aspira	ants
Item wording	Variable													Effect		Effect		Effect
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
18. How would you ev	valuate your ent	ire educ	ational experience	at this institut	tion?													
	evalexp	1	Poor	27	4	113	2	88	2	43	2							
		2	Fair	168	21	781	15	622	15	329	13							
		3	Good	392	49	2,742	50	2,351	50	1,321	49	3.0	3.1 ***	19	3.1 **	*21	3.2 ***	*27
		4	Excellent	215	27	1,903	33	1,631	33	989	36		$\nabla$		$\nabla$		$\nabla$	
			Total	802	100	5,539	100	4,692	100	2,682	100		ľ		•		•	
19. If you could start	over again, wou	ld you g	o to the same institu	<i>ıtion</i> you are	now	attending?												
	sameinst	1	Definitely no	52	6	233	4	187	4	83	3							
		2	Probably no	156	20	776	14	610	14	308	12							
		3	Probably yes	344	43	2,372	44	2,010	43	1,133	43	3.0	3.1 ***	19	3.2 **	*22	3.2 ***	*31
		4	Definitely yes	247	30	2,174	37	1,900	38	1,165	42		$\nabla$		$\nabla$			
			Total	799	100	5,555	100	4,707	100	2,689	100		Ť		*		*	



Seniors						Frequen	cy Dis	tributio	ns <sup>a</sup>				Stati		Comparis our seniors con		th	
				UWG		Peers_1	7	Peers_14	1	Aspirant	S	UWG	Peers_	_17	Peers_:	14	Aspirar	nts
Item wording	Variable													Effect		Effect		Effect
or description	name <sup>c</sup>	Values	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
. During the current so	chool year, abou	t how	often have you don	e the followin	ıg?													
a. Asked questions or	askquest	1	Never	9	2	226	3	175	2	140	2							
contributed to course		2	Sometimes	107	20	2,073	25	1,784	24	1,791	30							
discussions in other ways		3	Often	168	30	2,661	32	2,375	32	1,840	31	3.3	3.1 ***	.21	3.1 ***	.16	3.0 ***	.28
ways		4	Very often	271	48	3,140	39	2,924	41	2,151	37		Δ		Δ		Δ	
			Total	555	100	8,100	100	7,258	100	5,922	100		_		_		_	
b. Prepared two or more	drafts	1	Never	129	24	1,682	22	1,446	21	1,102	18							
drafts of a paper or		2	Sometimes	169	32	2,897	35	2,589	36	2,266	38							
assignment before turning it in		3	Often	137	25	2,100	26	1,941	26	1,556	28	2.4	2.4	.02	2.4	.00	2.4	03
turning it in		4	Very often	112	20	1,362	17	1,242	18	962	17							
			Total	547	100	8,041	100	7,218	100	5,886	100							
c. Come to class without	unpreparedr	1	Very often	24	4	506	6	464	6	362	6							
completing readings or	(Reverse-coded	2	Often	70	13	1,180	14	1,047	14	958	16							
assignments	version of	3	Sometimes	319	59	4,503	55	3,972	55	3,425	58	3.0	3.0	.08	3.0	.06	2.9 **	.14
	unprepared	4	Never	134	24	1,867	24	1,713	25	1,142	20						Δ	
	created by NSSE.)		Total	547	100	8,056	100	7,196	100	5,887	100						_	
d. Attended an art exhibit,	attendart	1	Never	226	41	3,942	50	3,464	48	2,498	44							
play, or other arts		2	Sometimes	205	37	2,709	34	2,488	35	2,293	38							
performance (dance, music, etc.)		3	Often	74	14	857	10	779	10	683	12	1.9	1.7 ***	.17	1.7 ***	.16	1.8 *	.09
music, etc.)		4	Very often	44	8	525	7	462	6	393	6		Δ		Δ		Δ	
			Total	549	100	8,033	100	7,193	100	5,867	100						_	
e. Asked another student	CLaskhelp	1	Never	48	9	1,005	14	887	14	525	9							
to help you understand		2	Sometimes	200	37	3,414	43	2,978	42	2,525	43							
course material		3	Often	171	31	2,431	29	2,196	29	1,903	32	2.7	2.4 ***	.27	2.5 ***	.25	2.5 ***	.18
		4	Very often	128	23	1,176	14	1,117	15	913	15		Δ		Δ		Δ	
			Total	547	100	8,026	100	7,178	100	5,866	100				_		_	
f. Explained course	CLexplain	1	Never	20	3	377	5	346	6	182	3							
material to one or more		2	Sometimes	139	25	2,697	34	2,380	34	2,080	35							
students		3	Often	191	35	3,163	38	2,822	38	2,354	40	3.0	2.8 ***	.31	2.8 ***	.30	2.8 ***	.30
		4	Very often	199	36	1,768	22	1,618	23	1,244	21				Δ		Δ	
			Total	549	100	8,005	100	7,166	100	5,860	100				_		_	



Seniors						Frequen	cy Dis	tributio	ns <sup>a</sup>				Stati		Comparis our seniors con		th	
				UWG		Peers_1	7	Peers_1	4	Aspirant	S	UWG	Peers_	_17	Peers_:	14	Aspirar	nts
Item wording	Variable										_			Effect		Effect		Effect
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
g. Prepared for exams by	CLstudy	1	Never	65	12	1,294	17	1,201	18	790	14							
discussing or working through course material		2	Sometimes	133	24	2,712	34	2,432	34	2,142	36							
with other students		3	Often	173	32	2,383	29	2,096	28	1,775	30	2.8	2.5 ***	.34	2.5 ***	.35	2.5 ***	.30
war other stadents		4	Very often	178	32	1,601	19	1,422	19	1,139	19							
			Total	549	100	7,990	100	7,151	100	5,846	100							
h. Worked with other	CLproject	1	Never	34	6	415	6	392	6	194	4							
students on course		2	Sometimes	115	21	2,235	29	2,014	29	1,591	27							
projects or assignments		3	Often	191	35	2,970	37	2,683	37	2,253	38	3.0	2.9 ***	.17	2.9 ***	.20	3.0 *	.10
		4	Very often	208	38	2,342	29	2,039	28	1,796	31		Δ		Δ		Δ	
			Total	548	100	7,962	100	7,128	100	5,834	100				_		_	
i. Given a course	present	1	Never	65	12	852	12	799	12	383	7							
presentation		2	Sometimes	134	24	2,402	31	2,262	32	1,840	32							
		3	Often	197	36	2,616	32	2,313	32	2,063	36	2.8	2.7 *	.09	2.7 **	.14	2.8	02
		4	Very often	152	28	2,094	25	1,755	24	1,549	26		Δ		Δ			
			Total	548	100	7,964	100	7,129	100	5,835	100							
2. During the current scl	hool year abo	ut how	often have vou done	the following	ng?													
a. Combined ideas from	RIintegrate	1	Never	23	4	286	4	250	4	170	3							
different courses when	reimtegrate	2	Sometimes	110	20	1,986	26	1,768	26	1,534	27							
completing assignments		3	Often	218	41	3,365	42	3,029	42	2,411	41	3.1	2.9 ***	.16	2.9 ***	.16	3.0 **	.14
		4	Very often	193	35	2,286	28	2,024	28	1,677	29	3.1		.10		.10		.14
		-	Total	544	100	7,923	100	7,071	100	5,792	100		Δ		Δ		Δ	
b. Connected your	RIsocietal	1	Never	36	7	580	8	504	8	305	6							
learning to societal	Risociciai	2	Sometimes	153	28	2,435	32	2,193	33	1,715	30							
problems or issues		3	Often	162	30	2,433	37	2,657	36	2,210	38	2.9	2.8 ***	.19	27 ***	20	2.0	00
		4	Very often	192	35	1,949	24	1,693	23	1,543	27	4.9		.19	2.7 ***	.20	2.9	.08
		4	Total	543	100		100		100				Δ		Δ			
c. Included diverse	RIdiverse	1	Never	55	100	7,895	15	7,047	15	5,773	100							
c. Included diverse perspectives (political,	Kiuiverse	2		55 145	27	1,041 2,713	15 35	941 2,491	35	1,900	33							
religious, racial/ethnic,			Sometimes									2.8	2 5 411	20	25.4	22	2.7.4	
gender, etc.) in course		3	Often	162	30	2,424	30	2,158	30	1,920	33	2.8	2.6 ***	.30	2.5 ***	.32	2.7 ***	.16
discussions or		4	Very often	180	32	1,684	20	1,428	19	1,367	24						Δ	
assignments			Total	542	100	7,862	100	7,018	100	5,755	100							



Seniors						Frequen	cy Dis	tributio	ns <sup>a</sup>				Stati		Comparis our seniors cor		th	
				UWG		Peers_1	7	Peers_14	4	Aspirant	S	UWG	Peers_	_17	Peers_	14	Aspira	nts
Item wording	Variable										_			Effect		Effect		Effect
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
d. Examined the strengths	RIownview	1	Never	15	3	388	6	350	6	241	4							
and weaknesses of your own views on a		2	Sometimes	139	26	2,286	30	2,090	30	1,695	29							
topic or issue		3	Often	218	41	3,404	43	3,041	43	2,493	43	3.0	2.8 ***	.22	2.8 ***	.24	2.9 ***	.17
		4	Very often	166	31	1,768	22	1,509	21	1,306	23		Δ		Δ		Δ	
			Total	538	100	7,846	100	6,990	100	5,735	100							
e. Tried to better	RIperspect	1	Never	13	2	236	3	215	4	143	3							
understand someone		2	Sometimes	107	20	1,929	25	1,777	25	1,396	24							
else's views by imagining how an issue		3	Often	227	42	3,488	44	3,110	45	2,529	45	3.1	3.0 ***	.19	2.9 ***	.21	3.0 ***	.15
looks from their		4	Very often	192	36	2,152	27	1,866	26	1,632	29		Δ		Δ		Δ	
perspective			Total	539	100	7,805	100	6,968	100	5,700	100				_		_	
f. Learned something that	RInewview	1	Never	19	4	189	3	170	3	89	2							
changed the way you		2	Sometimes	110	21	2,079	28	1,916	28	1,484	26							
understand an issue or		3	Often	210	40	3,509	45	3,113	45	2,575	45	3.1	2.9 ***	.21	2.9 ***	.22	3.0 **	.14
concept		4	Very often	195	36	1,972	25	1,716	24	1,531	27		Δ		Δ		Δ	
			Total	534	100	7,749	100	6,915	100	5,679	100		_		_		_	
g. Connected ideas from	RIconnect	1	Never	5	1	82	1	70	1	39	1							
your courses to your		2	Sometimes	81	16	1,207	16	1,098	16	858	15							
prior experiences and		3	Often	229	43	3,701	48	3,264	47	2,689	47	3.2	3.2 *	.09	3.2 *	.09	3.2	.05
knowledge		4	Very often	218	40	2,744	35	2,467	35	2,064	36		Δ		Δ			
			Total	533	100	7,734	100	6,899	100	5,650	100		_		_			
3. During the current scl	hool year, abo	ut how	often have you don	e the followi	ıg?													
a. Talked about career	SFcareer	1	Never	68	13	1,195	17	1,099	17	918	17							
plans with a faculty		2	Sometimes	180	34	2,826	37	2,568	37	2,315	41							
member		3	Often	143	27	2,064	26	1,810	25	1,406	24	2.7	2.5 ***	.17	2.5 ***	.18	2.4 ***	.26
		4	Very often	142	26	1,668	21	1,437	20	1,006	17		Δ		Δ		Δ	
			Total	533	100	7,753	100	6,914	100	5,645	100		_		_			
b. Worked with a faculty	SFotherwork	1	Never	168	32	2,968	41	2,670	41	2,226	41							
member on activities		2	Sometimes	176	33	2,418	31	2,127	30	1,856	33							
other than coursework		3	Often	98	19	1,341	16	1,229	17	896	16	2.2	2.0 ***	.19	2.0 ***	.19	2.0 ***	.23
(committees, student groups, etc.)		4	Very often	88	16	1,000	12	869	12	643	11		Δ		Δ		Δ	
5. эцрэ, скс.)			Total	530	100	7,727	100	6,895	100	5,621	100		4					



Seniors						Frequen	cy Dis	tributio	ns <sup>a</sup>				Stati		Comparis our seniors con		h	
				UWG		Peers_1	7	Peers_14	1	Aspirants	S	UWG	Peers_	17	Peers_1	14	Aspirar	nts
Item wording or description	Variable name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>
c. Discussed course	SFdiscuss	1	Never	110	20	1,861	25	1,697	26	1,372	25							
topics, ideas, or		2	Sometimes	190	36	3,078	40	2,727	39	2,425	43							
concepts with a faculty member outside of		3	Often	132	26	1,787	22	1,603	23	1,207	21	2.4	2.2 ***	.20	2.2 ***	.21	2.2 ***	.25
class		4	Very often	94	18	1,004	13	860	12	605	11		Δ		Δ		Δ	
			Total	526	100	7,730	100	6,887	100	5,609	100						_	
d. Discussed your	SFperform	1	Never	92	17	1,529	21	1,443	22	1,206	22							
academic performance		2	Sometimes	210	40	3,217	42	2,872	42	2,581	46							
with a faculty member		3	Often	132	25	1,962	25	1,693	24	1,240	22	2.4	2.3 ***	.16	2.3 ***	.18	2.2 ***	.26
		4	Very often	97	18	1,009	13	867	12	582	10		Δ		Δ		Δ	
			Total	531	100	7,717	100	6,875	100	5,609	100							
4. During the current scl	hool year, how	much l	has your coursewor	k emphasize	d the f	ollowing?												
a. Memorizing course	memorize	1	Very little	40	7	506	6	472	7	379	7							
material		2	Some	139	26	2,307	31	2,042	30	1,667	30							
		3	Quite a bit	204	39	3,220	41	2,831	41	2,318	41	2.9	2.8 *	.09	2.8 *	.10	2.8 *	.09
		4	Very much	147	27	1,688	22	1,532	22	1,237	22		Δ		Δ		Δ	
			Total	530	100	7,721	100	6,877	100	5,601	100				_		_	
b. Applying facts,	HOapply	1	Very little	18	4	213	3	177	3	140	3							
theories, or methods to		2	Some	90	17	1,514	20	1,323	19	1,088	19							
practical problems or new situations		3	Quite a bit	204	39	3,438	45	3,074	45	2,551	46	3.2	3.1 **	.13	3.1 *	.11	3.1 *	.11
new situations		4	Very much	217	41	2,545	32	2,290	33	1,814	32		Δ		Δ		Δ	
			Total	529	100	7,710	100	6,864	100	5,593	100							
c. Analyzing an idea,	HOanalyze	1	Very little	13	3	282	4	234	3	197	4							
experience, or line of		2	Some	91	17	1,642	22	1,464	22	1,191	21							
reasoning in depth by examining its parts		3	Quite a bit	204	39	3,351	43	2,978	43	2,440	44	3.2	3.0 ***	.21	3.0 ***	.19	3.0 ***	.19
		4	Very much	221	41	2,417	31	2,176	32	1,745	32		Δ		Δ		Δ	
			Total	529	100	7,692	100	6,852	100	5,573	100							
d. Evaluating a point of	HOevaluate	1	Very little	24	5	360	5	339	5	234	4							
view, decision, or information source		2	Some	104	20	1,914	26	1,787	27	1,322	23							
morniauon source		3	Quite a bit	208	40	3,273	42	2,853	41	2,446	44	3.1	2.9 ***	.19	2.9 ***	.20	3.0 **	.13
		4	Very much	192	36	2,133	27	1,861	27	1,557	28		Δ		Δ		Δ	
			Total	528	100	7,680	100	6,840	100	5,559	100							



Seniors						Frequen	cy Dis	tributio	ns <sup>a</sup>				Stati		Comparis our seniors con		th	
				UWG		Peers_1	7	Peers_14	4	Aspirant	S	UWG	Peers_	_17	Peers_2	14	Aspirar	nts
Item wording	Variable		•											Effect		Effect		Effect
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
e. Forming a new idea or	HOform	1	Very little	19	4	336	5	293	4	217	4							
understanding from various pieces of		2	Some	99	19	1,889	25	1,690	25	1,365	24							
information		3	Quite a bit	214	41	3,342	43	2,998	44	2,442	44	3.1	2.9 ***	.20	2.9 ***	.20	3.0 ***	.18
		4	Very much	194	36	2,114	27	1,860	27	1,524	28		Δ		Δ		Δ	
			Total	526	100	7,681	100	6,841	100	5,548	100							
5. During the current sch	nool year, to v	vhat ext	ent have your instr	uctors done t	he foll	owing?												
a. Clearly explained	ETgoals	1	Very little	7	1	161	2	155	3	112	2							
course goals and		2	Some	70	13	1,303	17	1,177	17	948	17							
requirements		3	Quite a bit	211	40	3,338	43	3,059	44	2,529	45	3.3	3.1 ***	.19	3.1 ***	.19	3.1 ***	.20
		4	Very much	238	45	2,876	37	2,473	36	1,956	36		Δ		Δ		Δ	
			Total	526	100	7,678	100	6,864	100	5,545	100		_		_		_	
b. Taught course sessions	ETorganize	1	Very little	13	2	238	3	228	3	163	3							
in an organized way		2	Some	118	22	1,405	19	1,272	19	1,101	20							
		3	Quite a bit	209	40	3,419	44	3,073	45	2,548	45	3.1	3.1	.00	3.1	.00	3.0	.04
		4	Very much	184	35	2,611	34	2,277	33	1,725	31							
			Total	524	100	7,673	100	6,850	100	5,537	100							
c. Used examples or	ETexample	1	Very little	21	4	259	4	244	4	140	3							
illustrations to explain		2	Some	104	20	1,425	19	1,263	19	1,051	19							
difficult points		3	Quite a bit	189	37	3,189	41	2,853	41	2,365	42	3.1	3.1	.04	3.1	.03	3.1	.02
		4	Very much	212	40	2,793	36	2,482	36	1,983	36							
			Total	526	100	7,666	100	6,842	100	5,539	100							
d. Provided feedback on a	ETdraftfb	1	Very little	45	8	730	10	658	10	508	9							
draft or work in		2	Some	133	26	2,013	27	1,884	28	1,648	29							
progress		3	Quite a bit	168	32	2,773	36	2,421	35	2,038	37	2.9	2.8 **	.13	2.8 ***	.15	2.8 ***	.17
		4	Very much	180	34	2,138	27	1,864	26	1,340	24		Δ		Δ		Δ	
			Total	526	100	7,654	100	6,827	100	5,534	100							
e. Provided prompt and	ETfeedback	1	Very little	35	7	529	8	465	7	399	7							
detailed feedback on		2	Some	127	24	2,014	27	1,819	27	1,633	29							
tests or completed assignments		3	Quite a bit	183	36	3,029	39	2,728	40	2,201	40	3.0	2.8 **	.13	2.9 **	.12	2.8 ***	.19
assignments		4	Very much	177	33	2,056	26	1,806	26	1,280	23		Δ		Δ		Δ	
			Total	522	100	7,628	100	6,818	100	5,513	100						_	



Seniors						Frequen	cy Dis	stributio	ns <sup>a</sup>				Sta		Compari our seniors co		th	
				UWG		Peers_1	7	Peers_1	4	Aspirant	:S	UWG	Peer	rs_17	Peers	_14	Aspira	nts
Item wording	Variable		-											Effect		Effect		Effect
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
6. During the current s	chool year, abou	t how	often have you done	the following	ıg?													
a. Reached conclusions	QRconclude	1	Never	77	14	869	11	701	10	656	11							
based on your own		2	Sometimes	163	31	2,532	33	2,339	34	1,942	34							
analysis of numerical information (numbers,		3	Often	178	34	2,759	36	2,415	36	1,983	37	2.6	2.7	05	2.7	07	2.6	01
graphs, statistics, etc.)		4	Very often	109	20	1,471	20	1,362	21	935	18							
8 1 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1			Total	527	100	7,631	100	6,817	100	5,516	100							
b. Used numerical	QRproblem	1	Never	119	22	1,436	19	1,236	19	959	17							
information to examine		2	Sometimes	183	35	2,814	37	2,559	37	2,138	38							
a real-world problem or issue (unemployment,	•	3	Often	132	26	2,243	29	1,979	29	1,633	30	2.4	2.4	01	2.4	03	2.4	06
climate change, public		4	Very often	91	17	1,140	15	1,043	15	791	15							
health, etc.)			Total	525	100	7,633	100	6,817	100	5,521	100							
c. Evaluated what others	ORevaluate	1	Never	111	20	1,269	17	1,066	16	848	15							
have concluded from	QKevaluate	2	Sometimes	181	34	2,979	39	2,719	40	2,257	40							
numerical information		3	Often	152	30	2,420	39		31		32	2.4	2.4	01	2.4	02	2.4	0.4
				79		,	12	2,121	13	1,709	13	2.4	2.4	.01	2.4	02	2.4	04
		4	Very often		15 100	983	100	925		706 5.530	100							
			Total	523		7,651		6,831	100	5,520		10.07						
7. During the current s	•					-				-	_	d? (Include those	not yet co	ompleted.)				
a. Up to 5 pages	wrshortnum	0	None	50	11	547	8	423	7	226	5							
	(Recoded version	1.5	1-2	107	23	1,436	21	1,233	20	840	16							
	of wrshort created		3-5	141	30	2,164	31	1,821	30	1,529	30							
	by NSSE. Values are estimated	8	6-10	94	20	1,457	20	1,332	21	1,159	23	6.1	6.6	09	7.0 ***	15	7.7 ***	26
	number of papers,	13	11-15	31	7	611	9	627	10	594	12				$\nabla$		$\nabla$	
	reports, etc.)	18	16-20	14	3	321	5	337	5	270	5							
		23	More than 20	31	7	434	6	454	7	452	8							
			Total	468	100	6,970	100	6,227	100	5,070	100							
b. Between 6 and 10	wrmednum	0	None	163	35	1,999	29	1,749	28	1,045	21							
pages	(Recoded version	1.5	1-2	154	33	2,393	34	2,082	33	1,753	34							
	of wrmed created	4	3-5	92	20	1,484	22	1,402	23	1,245	24							
	by NSSE. Values	8	6-10	33	7	680	10	616	10	652	13	2.6	3.0 *	10	3.1 *	11	3.7 ***	24
	are estimated number of papers,	13	11-15	13	3	201	3	186	3	192	4		$\nabla$		$\nabla$		$\nabla$	
	reports, etc.)	18	16-20	2	0	73	1	68	1	66	1							
	r	23	More than 20	6	1	76	1	68	1	86	2							
			Total	463	100	6,906	100	6,171	100	5,039	100							



Seniors						Frequen	cy Dis	tributio	ns <sup>a</sup>				Stati		Compari		th	
				UWG		Peers_1	7	Peers_14	ı	Aspirants	S	UWG	Peers	_17	Peers_	_14	Aspirar	nts
Item wording	Variable		=							-				Effect		Effect		Effect
or description	name <sup>c</sup>		Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
c. 11 pages or more	wrlongnum	0	None	303	65	3,652	53	3,207	52	2,251	44							
	(Recoded version	1.5	1-2	113	24	2,182	31	1,982	32	1,802	36							
	of wrlong created	4	3-5	21	5	614	10	561	10	579	11							
	by NSSE. Values are estimated	8	6-10	13	3	232	3	209	3	201	4	1.4	1.6	08	1.7	09	2.0 ***	18
	number of papers,	13	11-15	5	1	116	2	97	1	98	2						$\nabla$	
	reports, etc.)	18	16-20	1	0	39	1	42	1	31	1							
		23	More than 20	8	2	66	1	55	1	64	1							
			Total	464	100	6,901	100	6,153	100	5,026	100							
Estimated number of assigned pages of student writing.	wrpages  (Continuous variabl  NSSE from wrshort, are estimated pages	wrmed	l, and wrlong. Values									59.5	67.3 *	09	69.3 *	12	82.3 ***	24
. During the current s	school vear, about	how	often have vou had d	iscussions v	vith ne	onle from t	he follo	wing grou	ns?									
a. People of a race or	DDrace	1	Never	18	4	294	5	296	5	206	4							
ethnicity other than		2	Sometimes	52	11	1,272	18	1,409	22	1,157	22							
your own		3	Often	142	31	2,218	32	1,991	32	1,559	31	3.4	3.2 ***	.20	3.1 ***	.29	3.1 ***	.25
		4	Very often	252	54	3,212	45	2,585	41	2,140	43		Δ	.20	Δ	,	Δ	.20
			Total	464	100	6,996	100	6,281	100	5,062	100		Δ		Δ		Δ	
b. People from an	DDeconomic	1	Never	13	3	261	4	242	4	172	4							
economic background		2	Sometimes	60	13	1,340	20	1,329	22	1,172	23							
		3	Often	158	34	2,465	35	2,275	36	1,810	36	3.3	3.1 ***	.21	3.1 ***	.27	3.1 ***	.27
other than your own				150													Δ	
other than your own		4	Very often	229	50	2,921	41	2,426	38	1,894	38				<b>A</b>			
other than your own					50 100	2,921	41 100	2,426 6,272	38 100		38 100		Δ		Δ		Δ	
	DDreligion		Very often	229						1,894 5,048 239			Δ		Δ			
c. People with religious beliefs other than your	_	4	Very often Total	229 460	100	2,921 6,987	100	6,272	100	5,048	100		Δ		Δ			
c. People with religious	_	1	Very often Total Never	229 460 26	100	2,921 6,987 361	100	6,272	100	5,048	100	3.1	3.0 *	.12	3.0 **	.15	3.0 **	.15
c. People with religious beliefs other than your	_	1 2	Very often Total Never Sometimes	229 460 26 92	100 5 20	2,921 6,987 361 1,618	100 6 23	6,272 338 1,552	100 6 24	5,048 239 1,295	100 5 25	3.1	3.0 *	.12	3.0 **	.15	3.0 **	.15
c. People with religious beliefs other than your	_	1 2 3	Very often Total Never Sometimes Often	229 460 26 92 137	100 5 20 29	2,921 6,987 361 1,618 2,322	100 6 23 33	6,272 338 1,552 2,095	100 6 24 34	5,048 239 1,295 1,657	100 5 25 33	3.1		.12		.15		.15
c. People with religious beliefs other than your own	_	1 2 3	Very often Total Never Sometimes Often Very often	229 460 26 92 137 209	100 5 20 29 45	2,921 6,987 361 1,618 2,322 2,681	100 6 23 33 38	6,272 338 1,552 2,095 2,288	100 6 24 34 36	5,048 239 1,295 1,657 1,862	100 5 25 33 37	3.1	3.0 *	.12	3.0 **	.15	3.0 **	.15
c. People with religious beliefs other than your own	Ü	1 2 3 4	Very often Total  Never Sometimes Often Very often Total	229 460 26 92 137 209 464	100 5 20 29 45 100	2,921 6,987 361 1,618 2,322 2,681 6,982	100 6 23 33 38 100	6,272 338 1,552 2,095 2,288 6,273	100 6 24 34 36 100	5,048 239 1,295 1,657 1,862 5,053	100 5 25 33 37 100	3.1	3.0 *	.12	3.0 **	.15	3.0 **	.15
c. People with religious beliefs other than your own	Ü	1 2 3 4	Very often Total  Never Sometimes Often Very often Total  Never	229 460 26 92 137 209 464	100 5 20 29 45 100	2,921 6,987 361 1,618 2,322 2,681 6,982 333	100 6 23 33 38 100 5	6,272 338 1,552 2,095 2,288 6,273 306	100 6 24 34 36 100 5	5,048 239 1,295 1,657 1,862 5,053 270	100 5 25 33 37 100 6	3.1	3.0 *	.12	3.0 **		3.0 **	
c. People with religious beliefs other than your own  d. People with political views other than your	Ü	1 2 3 4	Very often Total  Never Sometimes Often Very often Total  Never Sometimes	229 460 26 92 137 209 464 18 81	100 5 20 29 45 100 4 18	2,921 6,987 361 1,618 2,322 2,681 6,982 333 1,485	100 6 23 33 38 100 5 21	6,272 338 1,552 2,095 2,288 6,273 306 1,376	100 6 24 34 36 100 5 21	5,048 239 1,295 1,657 1,862 5,053 270 1,435	100 5 25 33 37 100 6 29		3.0 *		3.0 **		3.0 **	.15



Seniors						Frequen	cy Dis	stributio	ns <sup>a</sup>				Stat		Comparis		th	
				UWG		Peers_1	7	Peers_1	4	Aspirant	S	UWG	Peers	_17	Peers_	14	Aspira	nts
Item wording	Variable									-				 Effect		Effect		Effect
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
9. During the current so	chool year, abo	ut how	often have you done	e the followir	ıg?													
a. Identified key	LSreading	1	Never	12	3	147	2	142	2	77	2							
information from		2	Sometimes	72	16	1,277	19	1,155	19	931	19							
reading assignments		3	Often	165	36	3,036	43	2,693	43	2,329	46	3.2	3.1 **	.15	3.1 **	.15	3.1 **	.16
		4	Very often	210	45	2,479	36	2,245	36	1,705	34		Δ		Δ		Δ	
			Total	459	100	6,939	100	6,235	100	5,042	100							
b. Reviewed your notes	LSnotes	1	Never	25	6	443	7	429	7	370	7							
after class		2	Sometimes	126	28	1,925	28	1,777	28	1,608	31							
		3	Often	134	29	2,369	34	2,122	34	1,676	34	3.0	2.9	.08	2.9 *	.11	2.8 ***	.18
		4	Very often	174	37	2,202	32	1,900	31	1,382	27				Δ		Δ	
			Total	459	100	6,939	100	6,228	100	5,036	100							
c. Summarized what you	LSsummary	1	Never	26	6	418	6	414	7	342	7							
learned in class or from		2	Sometimes	105	23	1,859	28	1,679	27	1,585	31							
course materials		3	Often	149	33	2,695	39	2,394	39	1,930	39	3.0	2.9 ***	.18	2.9 ***	.18	2.8 ***	.28
		4	Very often	177	38	1,933	27	1,716	27	1,164	23		Δ		Δ		Δ	
			Total	457	100	6,905	100	6,203	100	5,021	100							
10. During the current	school year, to	what ex	tent have your cou	rses challeng	ed you	ı to do your	best w	ork?										
	challenge	1	Not at all	8	2	89	1	66	1	50	1							
		2		6	1	92	1	63	1	65	1							
		3		16	4	346	5	248	4	181	4							
		4		31	7	725	10	628	10	509	11	5.7	5.5 *	.11	5.6	.07	5.5 *	.12
		5		125	27	1,994	28	1,799	28	1,575	31		Δ				Δ	
		6		121	27	1,733	25	1,643	26	1,362	26						_	
		7	Very much	150	32	1,929	29	1,764	29	1,278	26							
			Total	457	100	6,908	100	6,211	100	5,020	100							
1. Which of the follow	ing have you d	one or d	o you plan to do be	fore you gra	duate	? <sup>f</sup>												
a. Participate in an	intern		Have not decided	53	12	621	9	547	9	496	11							
internship, co-op, field	(Means indicate		Do not plan to do	73	16	1,151	17	1,118	19	675	14							
experience, student	the percentage		Plan to do	123	28	1,901	27	1,735	27	1,419	29	45%	46%	04	45%	.00	46%	03
teaching, or clinical placement	who responded		Done or in progress	207	45	3,229	46	2,809	45	2,419	46				- /-			
рыссики	"Done or in progress.")		Total	456	100	6,902	100	6,209	100	5,009	100							



Seniors						Frequen	cy Dis	tributio	ns <sup>a</sup>				Stat		Comparis our seniors co		th	
				UWG		Peers 1	7	Peers 1	4	Aspirant	s	UWG	Peers	s 17	Peers	14	Aspira	nts
Item wording	Variable		_											 Effect		Effect		Effect
or description	name <sup>c</sup>	Values <sup>c</sup>	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
b. Hold a formal	leader		Have not decided	58	12	810	12	684	12	627	13							
leadership role in a student organization or	(Means indicate		Do not plan to do	205	45	3,108	46	2,849	48	2,167	44							
group	the percentage		Plan to do	38	8	637	9	524	8	486	10	34%	32%	.04	32%	.04	32%	.05
8 11	who responded "Done or in		Done or in progress	158	34	2,339	32	2,140	32	1,711	32							
	progress.")		Total	459	100	6,894	100	6,197	100	4,991	100							
c. Participate in a learning	learncom		Have not decided	54	12	928	14	812	13	743	15							
community or some	(Means indicate		Do not plan to do	233	52	3,504	52	3,268	55	2,447	49							
other formal program where groups of	the percentage		Plan to do	45	10	802	11	644	10	595	12	27%	22% *	.11	22% *	.11	23% *	.09
students take two or	who responded		Done or in progress	125	27	1,636	22	1,457	22	1,197	23		Δ		Δ		Δ	
more classes together	"Done or in progress.")		Total	457	100	6,870	100	6,181	100	4,982	100		_					
d. Participate in a study	abroad		Have not decided	65	14	858	13	738	12	659	14							
abroad program	(Means indicate		Do not plan to do	299	66	4,707	69	4,369	71	3,175	65							
	the percentage		Plan to do	48	10	535	8	456	7	425	9	10%	10%	02	10%	01	13% *	11
	who responded		Done or in progress	46	10	787	10	631	10	733	13						$\nabla$	
	"Done or in progress.")		Total	458	100	6,887	100	6,194	100	4,992	100						•	
e. Work with a faculty	research		Have not decided	83	18	1,090	16	959	16	855	18							
member on a research	(Means indicate		Do not plan to do	216	48	3,471	50	3,098	51	2,430	48							
project	the percentage		Plan to do	72	16	926	14	783	13	686	14	19%	20%	03	21%	04	20%	03
	who responded		Done or in progress	85	19	1,386	20	1,332	21	1,017	20							
	"Done or in progress.")		Total	456	100	6,873	100	6,172	100	4,988	100							
f. Complete a culminating	capstone		Have not decided	42	9	782	11	744	12	638	13							
senior experience	(Means indicate		Do not plan to do	83	18	1,794	25	1,722	26	1,210	24							
(capstone course,	the percentage		Plan to do	124	27	1,670	26	1,497	25	1,158	24	45%	38% **	.14	37% ***	.17	39% **	.13
senior project or thesis, comprehensive exam,	who responded		Done or in progress	208	45	2,620	38	2,209	37	1,979	39		Δ		Δ		Δ	
portfolio, etc.)	"Done or in		Total	457	100	6,866	100	6,172	100	4,985	100				Δ		Δ	
	progress.")																	
12. About how many of	your courses at	this in	stitution have include	ed a comm	unity-	based proje	ct (serv	ice-learnin	ıg)?									
	servcourse	1	None	189	42	2,353	35	2,279	39	1,532	31							
		2	Some	204	44	3,429	51	3,054	48	2,817	56							
		3	Most	56	12	869	12	687	10	539	11	1.7	1.8 *	12	1.8	03	1.8 **	14
		4	All	8	2	202	3	148	2	96	2		$\nabla$				$\nabla$	
			Total	457	100	6,853	100	6,168	100	4,984	100							



Seniors						Frequen	cy Dis	tributio	ns <sup>a</sup>				Sta		Compar		th	
				UWG		Peers_1	7	Peers_1	4	Aspirant	S	UWG	Peer	s_17	Peers	_14	Aspir	ants
Item wording or description	Variable name <sup>c</sup>	Values	<sup>d</sup> Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>
13. Indicate the quality									-									
a. Students	QIstudent	1		7	1	83	1	58	1	55	1							
		2		7	2	120	2	91	1	84	2							
		3		30	7	280	4	229	4	214	4							
		4		59	13	798	12	690	11	505	11							
		5		113	25	1,744	26	1,618	26	1,256	25	5.4	5.5	06	5.6	09	5.6	09
		6		103	23	1,822	26	1,701	27	1,383	27							
		7	Excellent	133	28	1,936	27	1,716	27	1,458	29							
		_	Not applicable	5	1	92	2	87	2	26	1							
			Total	457	100	6,875	100	6,190	100	4,981	100							
b. Academic advisors	QIadvisor	1	Poor	28	6	309	5	271	5	277	6							
		2		27	6	344	5	299	5	282	6							
		3		44	10	548	8	496	8	428	8							
		4		63	14	875	13	797	13	700	14	<b>5</b> 0						
		5		89	19	1,325	19	1,187	19	1,007	20	5.0	5.1	09	5.2 **	12	5.0	.00
		6	E11	64	14	1,306	19	1,191	19	955	19				$\nabla$			
		7	Excellent	132	29	2,055 104	29	1,865 77	30	1,238 87	25 2							
		_	Not applicable Total	455	2 100	6,866	2 100	6,183	1 100	4,974	100							
c. Faculty	QIfaculty	1	Poor	7	2	107	2	101	2	97	2							
c. rucuity	Quactity	2	1001	12	3	141	2	117	2	140	3							
		3		18	4	287	4	239	4	261	5							
		4		61	13	780	12	734	12	571	12							
		5		100	22	1,570	23	1,460	23	1,173	23	5.5	5.5	.00	5.5	01	5.4	.07
		6		114	25	1,961	28	1,743	28	1,485	29							
		7	Excellent	137	30	1,953	28	1,728	28	1,205	25							
		_	Not applicable	5	1	53	1	47	1	25	1							
			Total	454	100	6,852	100	6,169	100	4,957	100							



Seniors						Frequen	cy Dis	stributio	ns <sup>a</sup>				Stat		Comparis our seniors con		th	
				UWG		Peers 1	7	Peers 1	4	Aspirant	:S	UWG	Peers	i 17	Peers	14	Aspirar	nts
Item wording	Variable		-							•				 Effect		Effect	· ·	Effect
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
d. Student services staff	QIstaff	1	Poor	28	6	305	5	268	5	260	6							
(career services,		2		18	4	299	4	256	4	267	6							
student activities, housing, etc.)		3		31	7	444	7	419	7	375	7							
nousing, etc.)		4		70	16	931	13	861	14	669	13							
		5		89	20	1,307	18	1,262	20	951	19	4.8	4.9	04	4.9	03	4.8	.02
		6		68	15	1,157	16	1,062	17	895	17							
		7	Excellent	79	18	1,195	17	1,010	16	795	16							
		_	Not applicable	69	15	1,219	20	1,039	19	762	16							
			Total	452	100	6,857	100	6,177	100	4,974	100							
e. Other administrative	QIadmin	1	Poor	30	7	343	5	257	4	280	6							
staff and offices		2		27	6	365	5	327	5	278	6							
(registrar, financial aid,		3		37	8	605	9	517	9	435	9							
etc.)		4		76	17	1,100	16	968	15	803	16							
		5		105	23	1,502	22	1,426	23	1,132	22	4.7	4.8	06	4.9	10	4.8	.00
		6		76	17	1,317	19	1,218	19	996	19							
		7	Excellent	81	18	1,246	18	1,145	19	794	16							
		_	Not applicable	23	5	389	6	330	6	263	6							
			Total	455	100	6,867	100	6,188	100	4,981	100							
14. How much does your	r institution en	ıphasiz	e the following?															
a. Spending significant	empstudy	1	Very little	8	2	136	2	108	2	95	2							
amounts of time		2	Some	67	16	1,193	18	1,071	18	885	18							
studying and on		3	Quite a bit	198	46	3,129	47	2,809	47	2,280	47	3.2	3.1 *	.10	3.1	.09	3.1 *	.11
academic work		4	Very much	164	37	2,151	33	1,986	33	1,540	32		Δ				Δ	
			Total	437	100	6,609	100	5,974	100	4,800	100							
b. Providing support to	SEacademic	1	Very little	18	4	305	5	273	5	219	5							
help students succeed		2	Some	82	19	1,631	26	1,489	26	1,198	26							
academically		3	Quite a bit	185	43	2,775	42	2,554	43	2,091	43	3.1	2.9 ***	.17	2.9 ***	.19	2.9 ***	.19
		4	Very much	145	33	1,840	27	1,612	26	1,269	26		Δ		Δ		Δ	
			Total	430	100	6,551	100	5,928	100	4,777	100							
c. Using learning support	SElearnsup	1	Very little	34	8	643	10	544	9	461	10							
services (tutoring		2	Some	88	20	1,639	25	1,466	26	1,251	27							
services, writing		3	Quite a bit	159	37	2,420	37	2,241	38	1,825	38	3.0	2.8 ***	.17	2.8 ***	.17	2.8 ***	.23
center, etc.)		4	Very much	153	35	1,873	28	1,695	27	1,245	25		Δ		Δ		Δ	
			Total	434	100	6,575	100	5,946	100	4,782	100							



Seniors						Frequen	cy Dis	stributio	ns <sup>a</sup>				Stati		Comparis		h	
				UWG		Peers_1	7	Peers_14	4	Aspirant	S	UWG	Peers	17	Peers_	14	Aspira	nts
Item wording	Variable													Effect		Effect	-	Effect
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
d. Encouraging contact	SEdiverse	1	Very little	43	10	857	14	880	16	600	13							
among students from different backgrounds		2	Some	119	27	1,897	30	1,856	32	1,458	30							
(social, racial/ethnic,		3	Quite a bit	157	37	2,330	34	1,976	33	1,637	34	2.8	2.6 ***	.16	2.6 ***	.23	2.7 **	.13
religious, etc.)		4	Very much	116	26	1,473	22	1,222	20	1,083	23		Δ		Δ		Δ	
			Total	435	100	6,557	100	5,934	100	4,778	100							
e. Providing opportunities	SEsocial	1	Very little	28	6	457	7	407	7	344	8							
to be involved socially		2	Some	96	23	1,602	26	1,499	26	1,220	27							
		3	Quite a bit	174	41	2,736	41	2,468	42	1,904	40	3.0	2.8 *	.12	2.8 **	.13	2.8 **	.13
		4	Very much	133	30	1,767	25	1,566	25	1,308	26		Δ		Δ		Δ	
			Total	431	100	6,562	100	5,940	100	4,776	100						_	
f. Providing support for	SEwellness	1	Very little	28	6	579	10	575	10	418	10							
your overall well-being		2	Some	97	22	1,658	26	1,498	27	1,213	26							
(recreation, health care, counseling, etc.)		3	Quite a bit	166	39	2,495	37	2,257	37	1,845	38	3.0	2.8 ***	.18	2.8 ***	.21	2.8 ***	.18
counseinig, etc.)		4	Very much	141	32	1,811	27	1,588	25	1,298	26		Δ		Δ		Δ	
			Total	432	100	6,543	100	5,918	100	4,774	100						_	
g. Helping you manage	SEnonacad	1	Very little	102	24	1,963	32	1,882	33	1,463	31							
your non-academic		2	Some	159	37	2,220	34	2,038	34	1,728	36							
responsibilities (work, family, etc.)		3	Quite a bit	105	25	1,515	22	1,290	21	1,075	22	2.3	2.1 ***	.17	2.1 ***	.20	2.1 ***	.20
rannity, etc.)		4	Very much	66	15	837	12	717	12	502	10		Δ		Δ		Δ	
			Total	432	100	6,535	100	5,927	100	4,768	100						_	
h. Attending campus	SEactivities	1	Very little	40	9	825	14	750	14	688	16							
activities and events		2	Some	116	27	1,970	31	1,790	31	1,439	31							
(performing arts, athletic events, etc.)		3	Quite a bit	163	39	2,321	35	2,149	36	1,671	34	2.8	2.6 ***	.19	2.6 ***	.20	2.6 ***	.26
aunetic events, etc.)		4	Very much	110	26	1,407	20	1,217	19	961	19		Δ		Δ		Δ	
			Total	429	100	6,523	100	5,906	100	4,759	100		_				_	
i. Attending events that	SEevents	1	Very little	75	17	1,207	20	1,135	20	818	18							
address important		2	Some	152	35	2,373	37	2,222	38	1,734	37							
social, economic, or		3	Quite a bit	130	30	1,965	29	1,730	29	1,494	31	2.5	2.4 *	.11	2.4 **	.14	2.4	.07
political issues		4	Very much	75	17	967	14	817	13	709	14		Δ		Δ			
			Total	432	100	6,512	100	5,904	100	4,755	100							



Seniors						Frequen	cy Dis	stributio	ns <sup>a</sup>				Stat		Compari our seniors co		th	
				UWG		Peers_1	7	Peers_1	4	Aspirant	:S	UWG	Peer	s_17	Peers	_14	Aspira	nts
Item wording or description	Variable name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>
15. About how many he							70	Count	70	Count	70	ivieuri	IVIEUTI	3126	ivieuri	3126	ivieuri	SIZE
a. Preparing for class	tmprephrs	0	0 hrs	3	1	43	1	25	0	21	0							
(studying, reading,	(Recoded version	3	1-5 hrs	71	17	1,046	16	811	14	582	12							
writing, doing	of tmprep created	8	6-10 hrs	118	27	1,667	26	1,431	25	1,098	23							
homework or lab work, analyzing data,	by NSSE. Values	13	11-15 hrs	83	19	1,324	20	1,211	20	1,009	21							
rehearsing, and other	are estimated	18	16-20 hrs	73	17	1,061	16	1,045	17	915	19	13.4	14.0	07	14.6 **	13	14.9 ***	18
academic activities)	number of hours	23	21-25 hrs	38	9	592	9	590	10	510	11				$\nabla$		$\nabla$	
	per week.)	28	26-30 hrs	19	4	331	5	341	6	292	6				•		•	
		33	More than 30 hrs	26	6	456	7	448	8	320	7							
			Total	431	100	6,520	100	5,902	100	4,747	100							
b. Participating in co-	tmcocurrhrs	0	0 hrs	192	44	2,753	45	2,442	44	1,833	41							
curricular activities	(Recoded version	3	1-5 hrs	112	26	1,825	27	1,716	28	1,412	29							
(organizations, campus	of tmcocurr	8	6-10 hrs	48	12	816	12	784	13	681	14							
publications, student government, fraternity	created by NSSE.	13	11-15 hrs	36	8	485	7	421	7	344	7							
or sorority,	Values are	18	16-20 hrs	19	4	294	4	259	4	251	5	5.0	4.7	.05	4.6	.07	5.0	.01
intercollegiate or	estimated number of hours per	23	21-25 hrs	8	2	172	2	135	2	114	2							
intramural sports, etc.)	week.)	28	26-30 hrs	8	2	60	1	47	1	40	1							
	,	33	More than 30 hrs	5	1	104	1	78	1	63	1							
			Total	428	100	6,509	100	5,882	100	4,738	100							
c. Working for pay	tmworkonhrs	0	0 hrs	301	70	4,898	77	4,348	76	3,533	76							
on campus	(Recoded version	3	1-5 hrs	17	4	179	3	162	3	154	3							
	of tmworkon	8	6-10 hrs	27	7	297	4	327	5	327	6							
	created by NSSE.	13	11-15 hrs	19	5	351	5	371	6	286	5							
	Values are estimated number	18	16-20 hrs	50	12	420	6	397	6	299	6	4.1	3.5	.08	3.6	.07	3.2 **	.14
	of hours per	23	21-25 hrs	6	2	201	3	163	2	66	1						Δ	
	week.)	28	26-30 hrs	0	0	61	1	44	1	25	1							
	,	33	More than 30 hrs	5	1	100	1	88	2	41	1							
			Total	425	100	6,507	100	5,900	100	4,731	100							



Seniors						Frequen	cy Dis	tributio	ns <sup>a</sup>				Sta		Compariour seniors c		th	
				UWG		Peers_1	7	Peers_1	4	Aspirants	S	UWG	Peer	rs_17	Peers	_14	Aspira	nts
Item wording	Variable		=							-				Effect		 Effect	-	Effect
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
d. Working for pay	tmworkoffhrs	0	0 hrs	157	37	2,349	35	2,441	40	1,950	40							
off campus	(Recoded version	3	1-5 hrs	15	4	313	5	299	5	247	5							
	of tmworkoff	8	6-10 hrs	22	5	375	6	324	5	312	6							
	created by NSSE.	13	11-15 hrs	37	9	428	6	389	6	331	7							
	Values are	18	16-20 hrs	51	12	648	10	586	10	572	12	13.8	14.6	06	13.4	.03	12.2 **	.13
	estimated number of hours per	23	21-25 hrs	37	9	590	9	466	8	455	9						Δ	
	week.)	28	26-30 hrs	28	7	474	7	359	6	241	5							
	,	33	More than 30 hrs	83	19	1,331	22	1,028	20	624	15							
			Total	430	100	6,508	100	5,892	100	4,732	100							
Estimated number of hours working for pay	tmworkhrs (Continuous																	
	variable created											18.0	18.1	.00	17.0	.08	15.3 ***	.21
	by NSSE)																Δ	
e. Doing community	tmservicehrs	0	0 hrs	193	45	3,020	47	2,839	50	2,169	47							
service or volunteer	(Recoded version	3	1-5 hrs	146	34	2,197	34	1,990	33	1,656	34							
work	of tmservice	8	6-10 hrs	56	13	605	9	512	8	429	9							
	created by NSSE.	13	11-15 hrs	20	5	305	5	241	4	220	5							
	Values are	18	16-20 hrs	7	2	170	3	136	2	132	3	3.4	3.7	06	3.4	.01	3.6	03
	estimated number	23	21-25 hrs	4	1	94	1	69	1	55	1							
	of hours per week.)	28	26-30 hrs	1	0	31	1	26	0	24	1							
	weena)	33	More than 30 hrs	2	0	94	2	69	1	42	1							
			Total	429	100	6,516	100	5,882	100	4,727	100							
f. Relaxing and	tmrelaxhrs	0	0 hrs	22	5	209	4	186	3	130	3							
socializing (time with	(Recoded version	3	1-5 hrs	143	32	1,904	30	1,648	28	1,268	27							
friends, video games,	of tmrelax created	8	6-10 hrs	101	24	1,740	26	1,598	26	1,313	27							
TV or videos, keeping up with friends online,	by NSSE. Values	13	11-15 hrs	76	18	1,207	18	1,122	19	855	18							
etc.)	are estimated	18	16-20 hrs	40	9	710	11	659	11	565	12	10.0	10.4	04	10.7	08	11.1 *	12
,	number of hours per week.)	23	21-25 hrs	21	5	299	5	284	5	257	6						$\nabla$	
	рег wеек.)	28	26-30 hrs	5	1	116	2	105	2	119	3						•	
		33	More than 30 hrs	21	5	318	5	284	5	223	5							
			Total	429	100	6,503	100	5,886	100	4,730	100							



Seniors						Frequen	cy Dis	tributio	ns <sup>a</sup>				Sta		Compari		h	
				UWG		Peers_1	7	Peers 1	1	Aspirants	S	UWG	Peer	s 17	Peers	14	Aspira	nts
Item wording	Variable							<u>=</u>		•				 Effect		– Effect	•	Effect
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size e	Mean	size e
g. Providing care for	tmcarehrs	0	0 hrs	267	63	4,150	63	3,904	65	3,180	66							
dependents (children,	(Recoded version	3	1-5 hrs	47	11	733	11	577	10	536	12							
parents, etc.)	of tmcare created	8	6-10 hrs	22	5	322	5	251	5	246	5							
	by NSSE. Values	13	11-15 hrs	20	5	243	4	176	3	180	4							
	are estimated	18	16-20 hrs	14	3	177	3	154	3	139	3	6.1	6.2	.00	6.3	02	5.0 *	.12
	number of hours per week.)	23	21-25 hrs	4	1	116	2	95	2	67	2						Δ	
	per week.)	28	26-30 hrs	2	0	64	1	51	1	34	1							
		33	More than 30 hrs	52	12	684	11	664	12	342	8							
			Total	428	100	6,489	100	5,872	100	4,724	100							
h. Commuting to campus	tmcommutehrs	0	0 hrs	65	15	840	13	963	17	519	11							
(driving, walking, etc.)	(Recoded version	3	1-5 hrs	222	51	3,581	54	3,294	54	2,641	55							
	of tmcommute	8	6-10 hrs	74	17	1,198	19	942	17	866	19							
	created by NSSE.	13	11-15 hrs	29	7	442	7	354	6	344	8							
	Values are estimated number	18	16-20 hrs	16	4	204	3	159	3	158	3	6.1	5.7	.06	5.3 *	.14	6.0	.01
	of hours per	23	21-25 hrs	12	3	68	1	56	1	73	2				Δ			
	week.)	28	26-30 hrs	2	0	46	1	30	1	29	1				_			
		33	More than 30 hrs	12	3	136	2	100	2	95	2							
			Total	432	100	6,515	100	5,898	100	4,725	100							
16. Of the time you sp	end preparing for	class	in a typical 7-day v	veek, about h	ow mu	ich is on ass	igned	reading?										
	reading	1	Very little	67	16	1,026	15	915	16	514	11							
	8	2	Some	100	24	1,902	29	1,695	29	1,242	26							
		3	About half	124	29	1,805	28	1,629	28	1,317	28	2.9	2.8	.09	2.8	.08	3.0	09
		4	Most	101	23	1,243	19	1,162	20	1,157	25	2.0	2.0	.07	2.0	.00	3.0	07
		5	Almost all	38	9	517	8	479	8	499	10							
		3	Total	430	100	6,493	100	5,880	100	4,729	100							
			Total	730	100	0,473	100	3,000	100	4,727	100							
	tmreadinghrs																	
(Continuous varial	le created by NSSE.	Caloulas	tad as a proportion															
of tmprephrs based	l on reading, where Valf=.50; Most=.75; A	ery littl	e=.10; Some=.25;									6.6	6.6	.00	6.9	05	7.6 **	16



Seniors	ors					Frequen	cy Dis	stributio	ns <sup>a</sup>				Stat		Compari		th	
	m wording Variable			UWG		Peers_1	7	Peers_1	4	Aspirants	s	UWG	Peers	s_17	Peers	_14	Aspira	ants
Item wording	Variable		-							-				 Effect		 Effect		Effect
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
	tmreadinghrscol	1	0 hrs	3	1	43	1	25	0	21	0							
	(Collapsed version of tmreadinghrs	2	More than zero, up to 5 hrs	221	52	3,438	53	2,950	51	2,040	43							
	created by NSSE.)	3	More than 5, up to 10 hrs	115	27	1,737	27	1,615	27	1,472	31							
		4	More than 10, up to 15 hrs	47	11	589	9	600	10	569	12							
		5	More than 15, up to 20 hrs	19	4	346	5	349	6	287	6							
		6	More than 20, up to 25 hrs	14	3	198	3	209	4	236	5							
		7	More than 25 hrs	9	2	113	2	106	2	85	2							
			Total	428	100	6,464	100	5,854	100	4,710	100							
7. How much has yo	our experience at th	is inst	itution contributed	to your kno	wledge	, skills, and	persor	nal develop	ment in	the follow	ing ar	eas?						
a. Writing clearly and	pgwrite	1	Very little	25	6	345	6	303	6	207	5							
effectively		2	Some	90	21	1,366	22	1,318	23	992	21							
		3	Quite a bit	160	37	2,588	39	2,341	39	2,045	43	3.0	3.0	.05	3.0	.07	3.0	.03
		4	Very much	153	36	2,174	33	1,897	32	1,456	31							
			Total	428	100	6,473	100	5,859	100	4,700	100							
b. Speaking clearly and	pgspeak	1	Very little	37	8	449	8	447	8	274	6							
effectively		2	Some	88	20	1,505	24	1,410	25	1,072	23							
		3	Quite a bit	149	35	2,398	36	2,166	36	1,944	41	3.0	2.9	.07	2.9 *	.11	2.9	.06
		4	Very much	155	36	2,133	32	1,843	30	1,411	30				Δ			
			Total	429	100	6,485	100	5,866	100	4,701	100							
c. Thinking critically ar	d pgthink	1	Very little	9	2	160	3	135	2	107	3							
analytically		2	Some	56	13	853	14	789	14	643	14							
		3	Quite a bit	147	35	2,519	38	2,294	39	1,891	40	3.3	3.3 *	.10	3.3 *	.10	3.2 *	.12
		4	Very much	218	51	2,963	45	2,651	44	2,068	44		Δ		Δ		Δ	
			Total	430	100	6,495	100	5,869	100	4,709	100							
d. Analyzing numerical	pganalyze	1	Very little	58	13	605	9	564	9	472	10							
and statistical information		2	Some	109	25	1,661	25	1,507	25	1,347	27							
ormanon		3	Quite a bit	142	34	2,235	35	2,022	35	1,631	35	2.8	2.9	10	2.9	10	2.8	04
		4	Very much	120	28	1,984	30	1,781	31	1,258	28							
			Total	429	100	6,485	100	5,874	100	4,708	100							



Seniors						Frequen	cy Dis	tributio	ns <sup>a</sup>				Stat		Comparis		th	
				UWG		Peers_1	7	Peers_14	4	Aspirant	S	UWG	Peers	_17	Peers_	14	Aspira	ints
Item wording	Variable													Effect		Effect		Effect
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
e. Acquiring job- or work-	pgwork	1	Very little	40	9	502	9	428	8	416	10							
related knowledge and skills		2	Some	97	22	1,390	22	1,264	22	1,160	25							
SKIIIS		3	Quite a bit	141	33	2,202	33	1,981	34	1,675	35	2.9	3.0	02	3.0	05	2.9	.09
		4	Very much	151	35	2,394	36	2,194	37	1,452	30							
			Total	429	100	6,488	100	5,867	100	4,703	100							
f. Working effectively	pgothers	1	Very little	22	5	312	5	278	5	171	4							
with others		2	Some	71	16	1,260	20	1,198	21	952	21							
		3	Quite a bit	160	38	2,461	38	2,241	38	1,890	39	3.1	3.1 *	.11	3.0 **	.13	3.1 *	.11
		4	Very much	177	41	2,445	36	2,143	35	1,685	35		Δ		Δ		Δ	
			Total	430	100	6,478	100	5,860	100	4,698	100							
g. Developing or	pgvalues	1	Very little	46	11	690	12	662	12	411	10							
clarifying a personal code of values and		2	Some	94	22	1,508	24	1,462	26	1,141	25							
ethics		3	Quite a bit	141	33	2,253	34	1,990	34	1,728	36	2.9	2.8	.09	2.8 **	.13	2.9	.06
		4	Very much	149	34	2,036	30	1,756	29	1,421	30				Δ			
			Total	430	100	6,487	100	5,870	100	4,701	100							
h. Understanding people	pgdiverse	1	Very little	33	8	622	11	629	12	353	8							
of other backgrounds		2	Some	86	20	1,622	26	1,569	28	1,131	24							
(economic, racial/ethnic, political,		3	Quite a bit	152	35	2,195	33	1,956	33	1,739	36	3.0	2.8 ***	.19	2.8 ***	.25	2.9 *	.11
religious, nationality,		4	Very much	158	37	2,043	30	1,705	28	1,482	31		Δ		Δ		Δ	
etc.)			Total	429	100	6,482	100	5,859	100	4,705	100							
i. Solving complex real-	pgprobsolve	1	Very little	39	9	586	10	544	10	405	9							
world problems		2	Some	102	24	1,678	27	1,547	27	1,315	28							
		3	Quite a bit	147	35	2,288	35	2,065	35	1,762	36	2.9	2.8	.08	2.8 *	.10	2.8 *	.12
		4	Very much	138	32	1,929	29	1,707	28	1,220	26				Δ		Δ	
			Total	426	100	6,481	100	5,863	100	4,702	100				_		_	
j. Being an informed and	pgcitizen	1	Very little	54	12	766	13	785	15	472	11							
active citizen		2	Some	102	24	1,865	30	1,719	30	1,324	28							
		3	Quite a bit	136	32	2,097	31	1,836	31	1,680	35	2.8	2.7 **	.14	2.7 ***	.17	2.8	.06
		4	Very much	137	31	1,720	26	1,494	25	1,214	26		Δ		Δ			
			Total	429	100	6,448	100	5,834	100	4,690	100		_					



Seniors						Frequen	cy Di	stributio	ns <sup>a</sup>				Stat		Compar our seniors o		th	
				UWG		Peers_1	7	Peers_1	4	Aspirant	s	UWG	Peers	s_17	Peers	_14	Aspir	ants
Item wording	Variable													Effect		Effect		Effect
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
18. How would you ev	aluate your enti	re educa	ational experience	at this institu	tion?													
	evalexp	1	Poor	4	1	153	3	140	3	115	3							
		2	Fair	46	11	725	12	673	12	538	12							
		3	Good	213	50	2,901	45	2,669	46	2,140	45	3.3	3.2	.06	3.2	.06	3.2	.06
		4	Excellent	164	38	2,698	40	2,383	39	1,919	40							
			Total	427	100	6,477	100	5,865	100	4,712	100							
19. If you could start of	over again, wou	ld you g	o to the same institu	ution you are	now	attending?												
	sameinst	1	Definitely no	16	4	301	5	276	5	211	5							
		2	Probably no	61	14	835	14	731	13	580	13							
		3	Probably yes	192	45	2,437	38	2,176	38	1,802	39	3.2	3.2	04	3.2	06	3.2	06
	4 1		Definitely yes	160	37	2,908	43	2,692	44	2,129	44							
	Total	429	100	6,481	100	5,875	100	4,722	100									



# Detailed Statistics<sup>g</sup> University of West Georgia

### **First-Year Students**

	N		Mean				Standard	<b>error</b> <sup>h</sup>		St	andard d	eviation <sup>i</sup>		Degree	es of free	dom <sup>j</sup>	Sigr	nificance	•	Eff	ect size <sup>e</sup>	
														Com	parisons wit	h:	Comp	arisons with	:	Comp	arisons with	i:
Variable Name	UWG	UWG	Peers_17	Peers_14	Aspirants	UWG	Peers_17	Peers_14	Aspirants	UWG	Peers_17	Peers_14	Aspirants	Peers_17	Peers_14	Aspirants	Peers_17	Peers_14	Aspirants	Peers_17	Peers_14	Aspirants
1 a. askquest	1,030	2.93	2.80	2.79	2.77	.026	.007	.008	.009	.83	.85	.85	.83	1,190	1,218	1,304	.000	.000	.000	.16	.17	.20
b. drafts	1,023	2.62	2.45	2.49	2.50	.031	.008	.009	.011	.99	1.00	1.02	.94	14,989	13,076	1,269	.000	.000	.000	.18	.13	.13
c. unpreparedr	1,029	2.98	2.98	2.97	3.01	.025	.007	.007	.008	.81	.78	.77	.75	15,028	13,086	1,262	.966	.872	.154	.00	.01	05
d. attendart	1,028	2.03	1.89	1.93	1.93	.031	.008	.009	.010	.99	.93	.94	.91	14,986	13,046	1,266	.000	.002	.004	.15	.10	.10
e. CLaskhelp	1,025	2.77	2.60	2.61	2.63	.027	.007	.008	.009	.88	.87	.87	.84	14,959	13,034	8,936	.000	.000	.000	.20	.19	.17
f. CLexplain	1,026	2.77	2.72	2.70	2.70	.026	.007	.007	.009	.85	.82	.82	.78	14,915	12,987	1,263	.052	.015	.024	.06	.08	.08
g. CLstudy	1,025	2.78	2.53	2.54	2.52	.030	.008	.009	.010	.95	.95	.94	.92	14,831	12,890	8,883	.000	.000	.000	.26	.25	.28
h. CLproject	1,022	2.70	2.63	2.61	2.67	.028	.007	.008	.009	.90	.85	.85	.81	1,160	1,183	1,248	.010	.001	.191	.09	.12	.05
i. present	1,023	2.34	2.29	2.21	2.45	.030	.008	.008	.010	.96	.90	.88	.85	1,158	1,174	1,240	.083	.000	.001	.06	.15	13
2 a. RIintegrate	1,009	2.54	2.52	2.52	2.62	.028	.007	.008	.009	.89	.85	.84	.82	1,149	1,170	1,242	.377	.345	.008	.03	.03	10
b. RIsocietal	999	2.63	2.56	2.53	2.62	.029	.007	.008	.010	.90	.87	.86	.84	14,548	1,159	1,236	.019	.001	.804	.08	.11	.01
c. RIdiverse	1,002	2.73	2.58	2.54	2.60	.028	.008	.008	.010	.88	.88	.89	.89	14,477	12,569	8,601	.000	.000	.000	.17	.21	.15
d. RIownview	999	2.86	2.75	2.74	2.77	.026	.007	.008	.009	.82	.80	.82	.77	14,390	12,501	8,533	.000	.000	.000	.14	.15	.12
e. RIperspect	991	2.99	2.89	2.87	2.90	.025	.007	.008	.009	.79	.80	.80	.79	1,147	1,174	1,267	.000	.000	.001	.13	.15	.12
f. RInewview	990	2.95	2.81	2.79	2.86	.025	.007	.007	.009	.78	.80	.80	.78	1,152	1,178	1,268	.000	.000	.000	.18	.20	.12
g. RIconnect	987	3.03	2.96	2.96	3.02	.024	.007	.007	.009	.75	.76	.75	.73	14,142	12,250	8,362	.003	.001	.518	.10	.11	.02
3 a. SFcareer	987	2.53	2.32	2.30	2.22	.031	.008	.009	.011	.97	.93	.93	.92	1,125	1,148	1,233	.000	.000	.000	.22	.25	.33
b. SFotherwork	987	1.92	1.85	1.83	1.77	.031	.008	.009	.010	.98	.93	.93	.90	14,093	12,243	1,217	.020	.003	.000	.08	.10	.17
c. SFdiscuss	976	2.16	2.00	1.98	1.95	.031	.008	.008	.010	.97	.90	.90	.88	1,105	1,125	1,197	.000	.000	.000	.19	.20	.24
d. SFperform	977	2.36	2.17	2.15	2.07	.029	.008	.008	.010	.92	.89	.89	.86	1,116	1,139	1,214	.000	.000	.000	.21	.24	.33
4 a. memorize	970	2.95	2.98	2.99	2.92	.025	.007	.007	.009	.78	.79	.79	.78	13,979	12,146	8,299	.211	.163	.336	04	05	.03
b. HOapply	969	2.90	2.87	2.87	2.90	.026	.007	.008	.009	.81	.83	.83	.77	1,126	12,080	8,257	.273	.255	.931	.04	.04	.00
c. HOanalyze	969	2.97	2.86	2.86	2.92	.026	.007	.008	.009	.81	.83	.83	.79	1,127	1,157	8,234	.000	.000	.105	.13	.13	.06
d. HOevaluate	966	3.02	2.89	2.87	2.92	.025	.007	.008	.009	.78	.82	.82	.77	1,130	1,159	8,228	.000	.000	.000	.16	.18	.12
e. HOform	964	2.97	2.83	2.81	2.86	.026	.007	.008	.009	.80	.83	.82	.80	1,122	1,146	1,233	.000	.000	.000	.17	.19	.13
5 a. ETgoals	965	3.06	3.02	3.03	3.06	.026	.007	.007	.009	.80	.79	.77	.77	1,108	1,127	1,214	.157	.234	.847	.05	.04	.01
b. ETorganize	962	2.96	2.97	2.99	2.98	.028	.007	.008	.009	.86	.81	.79	.79	1,093	1,109	1,189	.535	.222	.425	02	04	03
c. ETexample	963	2.95	2.97	3.00	3.01	.028	.007	.008	.009	.86	.83	.82	.80	1,101	1,120	1,194	.395	.107	.032	03	06	08
d. ETdraftfb	962	2.96	2.80	2.81	2.78	.028	.008	.009	.010	.88	.91	.91	.88	1,119	1,148	1,234	.000	.000	.000	.17	.16	.20
e. ETfeedback	962	2.79	2.70	2.70	2.67	.030	.008	.009	.011	.92	.89	.90	.90	13,735	11,913	8,123	.002	.003	.000	.11	.10	.13



# Detailed Statistics<sup>g</sup> University of West Georgia

### **First-Year Students**

	N Mean						Standard	<b>error</b> <sup>h</sup>		St	andard d	eviation <sup>i</sup>		Degree	es of free	dom <sup>j</sup>	Sign	ificance <sup>l</sup>	(	Eff	ect size <sup>e</sup>	
														Com	parisons wit	h:	Сотро	arisons with	:	Comp	arisons with	đ
Variable Name	UWG	DWG	Peers_17	Peers_14	Aspirants	DWG	Peers_17	Peers_14	Aspirants	DWG	Peers_17	Peers_14	Aspirants	Peers_17	Peers_14	Aspirants	Peers_17	Peers_14	Aspirants	Peers_17	Peers_14	Aspirants
6 a. QRconclude	961	2.67	2.57	2.57	2.56	.029	.008	.009	.010	.91	.88	.89	.86	13,756	11,923	8,089	.001	.001	.000	.11	.12	.13
b. QRproblem	950	2.38	2.30	2.28	2.34	.031	.008	.009	.011	.96	.93	.93	.90	1,086	1,110	1,181	.015	.002	.193	.08	.11	.05
c. QRevaluate	963	2.35	2.30	2.27	2.31	.031	.008	.009	.010	.96	.91	.90	.85	1,096	1,116	1,177	.095	.014	.215	.06	.09	.05
7 a. wrshortnum	867	5.61	5.78	5.81	6.22	.178	.050	.054	.067	5.23	5.31	5.34	5.38	12,282	10,707	7,406	.372	.300	.002	03	04	11
b. wrmednum	862	1.53	1.80	1.77	2.13	.117	.028	.029	.038	3.44	2.93	2.87	3.09	12,176	10,628	7,302	.010	.024	.000	09	08	19
c. wrlongnum	861	.88	.73	.64	.92	.116	.024	.023	.036	3.39	2.53	2.30	2.86	934	931	7,283	.217	.042	.730	.06	.10	01
— wrpages	856	41.52	42.03	40.38	48.31	2.774	.593	.595	.825	81.15	62.81	58.51	65.78	934	935	7,215	.859	.686	.006	01	.02	10
8 a. DDrace	855	3.17	3.13	3.07	3.02	.029	.008	.009	.011	.85	.88	.90	.89	12,226	10,678	7,376	.195	.003	.000	.05	.11	.17
b. DDeconomic	858	3.11	3.07	3.06	3.02	.029	.008	.009	.011	.84	.87	.86	.87	12,180	10,635	7,360	.239	.096	.004	.04	.06	.11
c. DDreligion	859	2.94	2.99	2.97	2.96	.032	.009	.009	.011	.95	.93	.93	.91	12,184	10,638	1,077	.118	.480	.665	06	03	02
d. DDpolitical	858	3.02	3.08	3.07	2.99	.032	.008	.009	.011	.92	.90	.89	.92	12,194	10,640	7,349	.055	.147	.341	07	05	.03
9 a. LSreading	852	3.11	3.01	3.00	3.03	.026	.007	.008	.009	.75	.75	.76	.75	987	1,010	7,318	.000	.000	.009	.13	.14	.10
b. LSnotes	852	3.06	2.93	2.93	2.88	.029	.008	.009	.011	.86	.89	.88	.88	12,082	10,540	7,316	.000	.000	.000	.14	.14	.21
c. LSsummary	852	2.96	2.83	2.81	2.79	.029	.008	.009	.011	.84	.87	.88	.86	994	1,021	1,096	.000	.000	.000	.15	.16	.19
10. challenge	845	5.36	5.25	5.34	5.34	.049	.012	.013	.015	1.43	1.28	1.26	1.19	949	961	1,003	.028	.620	.598	.09	.02	.02
11 a. intern <sup>1</sup>	847	.085	.065	.067	.070	.0096	.0023	.0025	.0032								.024	.047	.125	.08	.07	.05
b. leader <sup>1</sup>	849	.095	.114	.121	.093	.0101	.0030	.0033	.0036								.097	.026	.850	06	08	.01
c. learncom1	840	.183	.152	.151	.131	.0133	.0034	.0037	.0042								.019	.013	.000	.08	.09	.14
d. abroad <sup>1</sup>	845	.034	.029	.029	.028	.0063	.0016	.0017	.0021								.398	.435	.305	.03	.03	.04
e. research <sup>l</sup>	840	.040	.043	.043	.036	.0067	.0019	.0021	.0023								.660	.640	.555	02	02	.02
f. capstone <sup>1</sup>	844	.032	.020	.019	.016	.0060	.0013	.0014	.0016								.025	.013	.001	.07	.08	.10
12. servcourse	840	1.60	1.69	1.62	1.67	.025	.007	.007	.009	.73	.71	.69	.69	961	974	1,046	.001	.510	.014	12	02	09
13 a. QIstudent	833	5.12	5.24	5.30	5.38	.051	.014	.014	.018	1.47	1.43	1.40	1.45	11,816	10,301	7,168	.019	.001	.000	08	12	18
b. QIadvisor	831	5.17	5.18	5.22	4.96	.058	.016	.017	.022	1.67	1.66	1.62	1.74	11,774	10,287	6,951	.847	.395	.001	01	03	.12
c. QIfaculty	834	5.06	5.16	5.19	5.12	.054	.014	.015	.019	1.56	1.44	1.42	1.50	944	959	7,109	.074	.016	.285	07	09	04
d. QIstaff	793	4.94	4.98	5.05	4.90	.060	.016	.017	.022	1.70	1.66	1.63	1.70	914	928	6,553	.496	.073	.554	03	07	.02
e. QIadmin	816	4.67	4.85	4.95	4.76	.061	.017	.017	.022	1.75	1.69	1.65	1.72	938	951	6,698	.003	.000	.147	11	17	05
14 a. empstudy	810	3.10	3.08	3.08	3.10	.028	.007	.008	.009	.79	.75	.74	.74	924	940	1,005	.551	.618	.964	.02	.02	.00
b. SEacademic	804	3.07	3.03	3.00	3.04	.029	.008	.009	.010	.82	.83	.82	.81	11,218	9,831	6,842	.151	.027	.302	.05	.08	.04
c. SElearnsup	809	3.15	3.09	3.08	3.08	.032	.009	.009	.012	.90	.88	.86	.90	11,229	946	6,848	.079	.040	.032	.06	.08	.08



# Detailed Statistics<sup>g</sup> University of West Georgia

### **First-Year Students**

	N Mean					:	Standard	error <sup>h</sup>		St	andard d	eviation <sup>i</sup>		Degree	s of free	dom <sup>j</sup>	Sign	nificance	(	Eff	ect size <sup>e</sup>	
														Comp	parisons wit	h:	Comp	arisons with	:	Comp	arisons with	ď
Variable Name	UWG	UWG	Peers_17	Peers_14	Aspirants	UWG	Peers_17	Peers_14	Aspirants	UWG	Peers_17	Peers_14	Aspirants	Peers_17	Peers_14	Aspirants	Peers_17	Peers_14	Aspirants	Peers_17	Peers_14	Aspirants
d. SEdiverse	807	2.84	2.80	2.74	2.81	.033	.009	.010	.012	.94	.93	.94	.93	11,213	9,848	6,823	.239	.004	.315	.04	.11	.04
e. SEsocial	802	2.94	2.98	2.98	2.98	.032	.009	.009	.011	.89	.88	.86	.88	11,205	9,828	6,812	.334	.311	.327	04	04	04
f. SEwellness	805	3.05	2.98	2.98	3.00	.031	.009	.009	.011	.88	.88	.86	.88	11,191	9,806	6,827	.025	.021	.144	.08	.08	.05
g. SEnonacad	807	2.55	2.41	2.38	2.43	.035	.010	.010	.013	.99	.98	.97	.97	11,182	9,800	6,811	.000	.000	.001	.14	.17	.12
h. SEactivities	805	2.90	2.88	2.86	2.78	.032	.009	.009	.012	.90	.91	.89	.93	11,163	9,771	1,049	.481	.182	.001	.03	.05	.13
i. SEevents	803	2.65	2.54	2.54	2.57	.034	.009	.010	.012	.96	.95	.94	.95	11,153	9,776	6,789	.003	.002	.036	.11	.11	.08
15 a. tmprephrs	805	12.94	13.17	13.34	13.86	.292	.077	.083	.101	8.28	7.85	7.89	7.83	919	9,790	6,811	.453	.174	.002	03	05	12
b. tmcocurrhrs	799	5.68	5.86	5.68	5.57	.266	.070	.072	.087	7.53	7.07	6.77	6.71	910	917	975	.514	.998	.699	03	.00	.02
c. tmworkonhrs	803	3.01	2.31	2.09	2.11	.238	.057	.059	.071	6.75	5.84	5.56	5.47	898	903	949	.004	.000	.000	.12	.16	.16
d. tmworkoffhrs	805	6.83	6.84	5.68	4.23	.365	.100	.103	.108	10.36	10.22	9.72	8.32	11,147	935	948	.970	.002	.000	.00	.12	.30
- tmworkhrs	801	9.83	9.11	7.74	6.29	.446	.118	.121	.133	12.61	11.97	11.45	10.30	915	922	948	.122	.000	.000	.06	.18	.33
e. tmservicehrs	803	2.90	2.95	2.69	2.50	.184	.051	.052	.061	5.21	5.19	4.97	4.74	11,142	9,762	989	.780	.261	.042	01	.04	.08
f. tmrelaxhrs	805	11.64	12.83	13.06	12.83	.317	.086	.092	.111	9.00	8.76	8.73	8.61	11,147	9,750	6,785	.000	.000	.000	14	16	14
g. tmcarehrs	798	3.27	2.51	2.30	2.03	.274	.062	.066	.071	7.74	6.26	6.20	5.47	879	890	906	.007	.001	.000	.12	.15	.22
h. tmcommutehrs	803	4.65	4.51	4.05	4.11	.255	.058	.060	.081	7.23	5.95	5.72	6.23	888	894	969	.577	.023	.044	.02	.10	.08
<ol><li>reading</li></ol>	798	2.77	2.63	2.64	2.86	.038	.011	.011	.014	1.08	1.07	1.07	1.06	11,118	9,737	6,777	.000	.001	.024	.13	.13	08
<ul><li>tmreadinghrs</li></ul>	794	6.13	5.66	5.75	6.74	.211	.051	.055	.075	5.94	5.17	5.21	5.76	889	906	6,757	.029	.075	.006	.09	.07	10
17 a. pgwrite	800	2.99	2.81	2.79	2.82	.030	.008	.009	.011	.84	.84	.86	.84	928	954	1,022	.000	.000	.000	.20	.23	.20
b. pgspeak	800	2.77	2.66	2.62	2.78	.032	.009	.010	.011	.91	.92	.92	.87	11,107	9,706	1,003	.001	.000	.689	.12	.17	02
c. pgthink	798	3.11	3.01	3.00	3.06	.029	.008	.009	.010	.82	.83	.82	.80	928	949	1,011	.001	.000	.086	.13	.14	.07
d. pganalyze	801	2.70	2.68	2.64	2.64	.033	.009	.010	.012	.94	.92	.93	.91	11,071	9,687	6,765	.418	.054	.073	.03	.07	.07
e. pgwork	802	2.62	2.56	2.55	2.55	.034	.009	.010	.012	.97	.94	.95	.96	11,098	9,710	6,754	.122	.058	.083	.06	.07	.07
f. pgothers	800	2.91	2.82	2.80	2.87	.030	.009	.009	.011	.85	.87	.88	.86	933	960	6,744	.008	.001	.327	.10	.12	.04
g. pgvalues	800	2.78	2.69	2.67	2.73	.034	.009	.010	.012	.95	.93	.94	.92	11,075	9,694	6,734	.010	.001	.135	.10	.12	.06
h. pgdiverse	800	2.90	2.81	2.77	2.83	.033	.009	.010	.012	.93	.92	.93	.93	11,068	951	6,742	.007	.000	.050	.10	.14	.07
i. pgprobsolve	799	2.71	2.66	2.64	2.62	.033	.009	.010	.012	.93	.93	.93	.92	11,062	9,698	6,720	.108	.021	.006	.06	.09	.10
j. pgcitizen	794	2.74	2.71	2.67	2.70	.033	.009	.010	.012	.93	.92	.93	.93	11,020	9,649	6,725	.323	.049	.243	.04	.07	.04
18. evalexp	800	2.99	3.13	3.14	3.18	.028	.007	.008	.009	.79	.75	.74	.73	11,069	9,696	6,736	.000	.000	.000	19	21	27
19. sameinst	797	2.98	3.14	3.16	3.22	.031	.008	.009	.010	.87	.82	.82	.79	11,088	9,719	6,748	.000	.000	.000	19	22	31

IPEDS: 141334



# Detailed Statistics<sup>g</sup> University of West Georgia

#### **Seniors**

	N	Mean					Standard	<b>error</b> <sup>h</sup>		Sta	andard d	eviation <sup>i</sup>		Degree	es of free	edom <sup>j</sup>	Sign	ificance	<	Effe	ect size <sup>e</sup>	
														Com	parisons wi	th:	Сотр	arisons with	:	Compo	arisons with	:
Variable Name	UWG	DWG	Peers_17	Peers_14	Aspirants	UWG	Peers_17	Peers_14	Aspirants	UWG	Peers_17	Peers_14	Aspirants	Peers_17	Peers_14	Aspirants	Peers_17	Peers_14	Aspirants	Peers_17	Peers_14	Aspirants
1 a. askquest	555	3.26	3.07	3.12	3.01	.035	.008	.007	.008	.82	.87	.86	.88	13,949	13,828	12,495	.000	.000	.000	.21	.16	.28
b. drafts	547	2.41	2.38	2.41	2.44	.045	.009	.009	.009	1.06	1.00	1.00	.97	587	587	589	.645	.976	.480	.02	.00	03
c. unpreparedr	547	3.03	2.97	2.98	2.92	.031	.007	.007	.007	.74	.80	.80	.77	600	601	603	.061	.120	.001	.08	.06	.14
d. attendart	549	1.89	1.74	1.75	1.81	.040	.008	.008	.008	.93	.89	.88	.88	13,801	13,685	12,381	.000	.000	.031	.17	.16	.09
e. CLaskhelp	547	2.68	2.44	2.45	2.53	.039	.008	.008	.008	.92	.90	.91	.86	13,784	13,654	591	.000	.000	.000	.27	.25	.18
f. CLexplain	549	3.03	2.77	2.78	2.79	.037	.007	.008	.007	.87	.85	.86	.81	13,757	13,633	12,374	.000	.000	.000	.31	.30	.30
g. CLstudy	549	2.84	2.50	2.49	2.55	.043	.009	.009	.009	1.00	.99	1.00	.96	13,724	13,601	12,336	.000	.000	.000	.34	.35	.30
h. CLproject	548	3.04	2.89	2.86	2.96	.039	.008	.008	.008	.91	.89	.90	.85	13,650	13,542	592	.000	.000	.041	.17	.20	.10
i. present	548	2.80	2.71	2.66	2.81	.042	.008	.008	.008	.98	.97	.97	.90	13,656	13,541	591	.042	.002	.731	.09	.14	02
2 a. RIintegrate	544	3.07	2.94	2.94	2.96	.036	.007	.007	.008	.84	.84	.84	.82	13,579	13,438	12,226	.000	.000	.002	.16	.16	.14
b. RIsocietal	543	2.93	2.76	2.75	2.86	.041	.008	.008	.008	.95	.91	.90	.88	13,536	13,398	587	.000	.000	.094	.19	.20	.08
c. RIdiverse	542	2.85	2.55	2.54	2.70	.043	.009	.009	.009	.99	.97	.96	.95	13,472	13,339	12,148	.000	.000	.000	.30	.32	.16
d. RIownview	538	3.00	2.81	2.80	2.86	.035	.007	.007	.008	.82	.84	.83	.82	585	585	12,100	.000	.000	.000	.22	.24	.17
e. RIperspect	539	3.11	2.95	2.94	2.99	.034	.007	.007	.007	.80	.81	.81	.80	13,351	13,235	589	.000	.000	.001	.19	.21	.15
f. RInewview	533	3.08	2.92	2.91	2.97	.036	.007	.007	.007	.84	.79	.79	.77	573	573	575	.000	.000	.003	.21	.22	.14
g. RIconnect	533	3.23	3.17	3.17	3.20	.032	.006	.007	.007	.74	.73	.73	.72	576	13,093	11,903	.044	.048	.257	.09	.09	.05
3 a. SFcareer	532	2.67	2.50	2.49	2.42	.043	.009	.009	.009	1.00	1.00	1.00	.97	13,225	13,112	579	.000	.000	.000	.17	.18	.26
b. SFotherwork	530	2.20	2.00	2.00	1.97	.046	.009	.009	.009	1.06	1.03	1.03	1.00	571	572	574	.000	.000	.000	.19	.19	.23
c. SFdiscuss	525	2.41	2.22	2.21	2.18	.044	.009	.009	.009	1.00	.96	.96	.92	565	566	566	.000	.000	.000	.20	.21	.25
d. SFperform	530	2.44	2.29	2.27	2.21	.042	.008	.008	.008	.97	.94	.94	.89	572	572	573	.001	.000	.000	.16	.18	.26
4 a. memorize	530	2.86	2.79	2.77	2.78	.039	.008	.008	.008	.90	.86	.87	.86	13,162	13,026	11,778	.048	.022	.039	.09	.10	.09
b. HOapply	529	3.17	3.06	3.08	3.08	.036	.007	.007	.007	.83	.80	.79	.79	569	569	573	.005	.024	.015	.13	.11	.11
c. HOanalyze	529	3.19	3.01	3.03	3.03	.035	.007	.007	.008	.81	.83	.82	.82	576	575	581	.000	.000	.000	.21	.19	.19
d. HOevaluate	527	3.07	2.91	2.89	2.96	.037	.008	.008	.008	.86	.86	.86	.83	13,074	12,959	574	.000	.000	.005	.19	.20	.13
e. HOform	525	3.10	2.92	2.93	2.95	.036	.008	.007	.008	.83	.85	.83	.83	13,080	12,960	11,677	.000	.000	.000	.20	.20	.18
5 a. ETgoals	526	3.29	3.15	3.14	3.14	.032	.007	.007	.007	.74	.79	.78	.77	13,073	12,981	11,661	.000	.000	.000	.19	.19	.20
b. ETorganize	523	3.08	3.08	3.08	3.05	.036	.007	.007	.008	.81	.81	.81	.80	13,061	12,956	571	.942	.958	.390	.00	.00	.04
c. ETexample	525	3.13	3.09	3.10	3.11	.037	.007	.007	.008	.86	.84	.83	.80	13,044	567	569	.333	.513	.685	.04	.03	.02
d. ETdraftfb	525	2.92	2.79	2.78	2.76	.042	.009	.009	.009	.96	.95	.95	.92	13,034	12,920	11,639	.003	.001	.000	.13	.15	.17
e. ETfeedback	521	2.96	2.84	2.85	2.80	.040	.008	.008	.008	.92	.90	.89	.88	12,983	12,906	11,594	.003	.006	.000	.13	.12	.19



# Detailed Statistics<sup>g</sup> University of West Georgia

#### **Seniors**

	N	N Mean				9	Standard	<b>error</b> <sup>h</sup>		St	andard d	eviation <sup>i</sup>	·	Degree	s of free	dom <sup>j</sup>	Sign	ificance <sup>l</sup>	·	Eff	ect size <sup>e</sup>	
														Com	parisons wit	h:	Compo	arisons with	:	Compo	arisons with	
Variable Name	UWG	UWG	Peers_17	Peers_14	Aspirants	DWG	Peers_17	Peers_14	Aspirants	UWG	Peers_17	Peers_14	Aspirants	Peers_17	Peers_14	Aspirants	Peers_17	Peers_14	Aspirants	Peers_17	Peers_14	Aspirants
6 a. QRconclude	527	2.61	2.65	2.67	2.62	.042	.008	.008	.009	.97	.92	.91	.90	567	566	570	.322	.140	.796	05	07	01
b. QRproblem	524	2.38	2.39	2.41	2.44	.044	.009	.009	.009	1.01	.96	.96	.94	563	563	567	.784	.487	.193	01	03	06
c. QRevaluate	523	2.40	2.40	2.42	2.44	.043	.008	.008	.009	.98	.91	.91	.90	560	560	564	.901	.708	.366	.01	02	04
7 a. wrshortnum	467	6.06	6.63	7.03	7.75	.282	.058	.060	.064	6.09	6.15	6.34	6.48	11,792	509	516	.051	.001	.000	09	15	26
b. wrmednum	463	2.63	3.01	3.08	3.70	.180	.037	.038	.044	3.87	3.95	4.01	4.44	11,669	11,606	520	.040	.017	.000	10	11	24
c. wrlongnum	464	1.36	1.62	1.66	2.03	.168	.031	.032	.037	3.61	3.27	3.36	3.76	11,672	11,587	510	.088	.056	.000	08	09	18
— wrpages	458	59.50	67.33	69.34	82.33	4.191	.787	.811	.962	89.65	82.73	84.93	95.83	11,518	11,426	506	.048	.015	.000	09	12	24
8 a. DDrace	464	3.35	3.18	3.09	3.13	.038	.008	.009	.009	.83	.89	.90	.90	508	11,787	515	.000	.000	.000	.20	.29	.25
b. DDeconomic	460	3.31	3.13	3.08	3.08	.037	.008	.008	.009	.80	.87	.87	.86	11,784	11,758	10,514	.000	.000	.000	.21	.27	.27
c. DDreligion	464	3.15	3.04	3.01	3.01	.043	.009	.009	.009	.92	.91	.91	.90	11,778	501	505	.014	.001	.002	.12	.15	.15
d. DDpolitical	463	3.24	3.09	3.07	2.94	.040	.008	.008	.009	.87	.90	.90	.92	11,763	11,725	10,534	.000	.000	.000	.17	.19	.33
9 a. LSreading	459	3.24	3.12	3.12	3.12	.038	.007	.007	.008	.81	.79	.79	.76	495	495	496	.002	.002	.001	.15	.15	.16
b. LSnotes	458	2.98	2.91	2.88	2.81	.044	.009	.009	.009	.94	.93	.93	.92	11,705	11,690	10,497	.094	.021	.000	.08	.11	.18
c. LSsummary	456	3.03	2.87	2.86	2.79	.043	.008	.008	.009	.92	.89	.89	.87	11,641	11,644	10,463	.000	.000	.000	.18	.18	.28
10. challenge	457	5.66	5.51	5.57	5.51	.062	.013	.012	.013	1.33	1.34	1.29	1.27	11,641	11,641	10,454	.023	.148	.014	.11	.07	.12
11 a. intern	456	.446	.464	.448	.463	.0233	.0047	.0047	.0050								.458	.951	.488	04	.00	03
b. leader <sup>1</sup>	459	.345	.324	.324	.321	.0222	.0044	.0044	.0047								.344	.359	.283	.04	.04	.05
c. learncom <sup>1</sup>	457	.269	.223	.222	.228	.0207	.0039	.0039	.0042								.022	.019	.045	.11	.11	.09
d. abroad <sup>1</sup>	458	.096	.101	.098	.132	.0138	.0029	.0028	.0034								.707	.909	.027	02	01	11
e. research <sup>1</sup>	456	.190	.202	.205	.203	.0184	.0038	.0038	.0040								.536	.413	.483	03	04	03
f. capstone <sup>1</sup>	458	.453	.385	.367	.390	.0233	.0046	.0046	.0049								.003	.000	.007	.14	.17	.13
12. servcourse	457	1.73	1.82	1.76	1.83	.034	.007	.007	.007	.73	.73	.73	.69	494	11,562	494	.014	.521	.006	12	03	14
13 a. QIstudent	453	5.43	5.51	5.55	5.55	.066	.013	.012	.013	1.41	1.33	1.29	1.33	486	484	490	.214	.071	.068	06	09	09
b. QIadvisor	448	4.97	5.13	5.19	4.96	.087	.017	.017	.018	1.85	1.77	1.75	1.79	11,377	11,412	10,177	.061	.010	.963	09	12	.00
c. QIfaculty	450	5.50	5.50	5.50	5.39	.067	.013	.013	.015	1.42	1.39	1.38	1.44	11,441	11,459	10,267	.932	.913	.129	.00	01	.07
d. QIstaff	385	4.81	4.89	4.87	4.78	.089	.018	.018	.019	1.75	1.72	1.68	1.76	9,323	9,432	8,666	.432	.540	.669	04	03	.02
e. QIadmin	432	4.75	4.85	4.91	4.75	.084	.017	.016	.018	1.75	1.71	1.65	1.72	10,917	463	9,796	.229	.051	.942	06	10	.00
14 a. empstudy	438	3.18	3.10	3.11	3.09	.036	.007	.007	.008	.75	.76	.76	.76	11,124	11,196	9,991	.046	.058	.028	.10	.09	.11
b. SEacademic	431	3.06	2.91	2.90	2.90	.040	.008	.008	.009	.83	.85	.84	.84	11,037	11,118	9,940	.001	.000	.000	.17	.19	.19
c. SElearnsup	435	2.99	2.83	2.83	2.77	.045	.009	.009	.010	.93	.95	.94	.94	472	470	475	.000	.000	.000	.17	.17	.23



# Detailed Statistics<sup>g</sup> University of West Georgia

#### **Seniors**

	N	Mean				Standard	<b>error</b> <sup>h</sup>		St	andard d	eviation <sup>i</sup>		Degree	es of free	dom <sup>j</sup>	Sign	ificance <sup>l</sup>	C	Eff	ect size <sup>e</sup>		
					,									Com	parisons wit	h:	Compo	arisons with	:	Comp	arisons with	:
Variable Name	UWG	UWG	Peers_17	Peers_14	Aspirants	NWG	Peers_17	Peers_14	Aspirants	UWG	Peers_17	Peers_14	Aspirants	Peers_17	Peers_14	Aspirants	Peers_17	Peers_14	Aspirants	Peers_17	Peers_14	Aspirants
d. SEdiverse	436	2.80	2.64	2.57	2.67	.045	.009	.009	.010	.94	.97	.98	.97	474	474	478	.001	.000	.005	.16	.23	.13
e. SEsocial	432	2.95	2.85	2.84	2.84	.043	.009	.009	.009	.89	.89	.88	.90	11,038	11,135	473	.018	.009	.009	.12	.13	.13
f. SEwellness	433	2.97	2.81	2.78	2.81	.043	.009	.009	.010	.89	.94	.94	.93	472	472	476	.000	.000	.000	.18	.21	.18
g. SEnonacad	433	2.31	2.14	2.11	2.12	.048	.010	.010	.010	1.00	1.00	1.00	.97	10,984	11,121	470	.001	.000	.000	.17	.20	.20
h. SEactivities	430	2.80	2.62	2.61	2.55	.045	.009	.009	.010	.93	.96	.95	.97	467	466	473	.000	.000	.000	.19	.20	.26
i. SEevents	433	2.48	2.37	2.35	2.41	.047	.009	.009	.010	.97	.95	.94	.94	10,947	11,079	9,901	.019	.006	.157	.11	.14	.07
15 a. tmprephrs	433	13.43	14.02	14.60	14.93	.408	.085	.085	.088	8.48	8.76	8.78	8.52	10,977	11,075	9,887	.166	.006	.000	07	13	18
b. tmcocurrhrs	430	5.04	4.67	4.58	5.00	.354	.067	.065	.072	7.33	6.91	6.72	6.95	10,940	458	9,865	.279	.202	.912	.05	.07	.01
c. tmworkonhrs	426	4.13	3.51	3.62	3.16	.358	.072	.072	.069	7.40	7.42	7.42	6.69	10,946	11,056	457	.092	.161	.008	.08	.07	.14
d. tmworkoffhrs	431	13.85	14.62	13.43	12.24	.624	.131	.130	.130	12.96	13.44	13.37	12.57	469	468	9,857	.230	.509	.009	06	.03	.13
- tmworkhrs	425	18.03	18.09	17.01	15.35	.633	.132	.131	.133	13.06	13.52	13.44	12.87	462	461	9,804	.928	.114	.000	.00	.08	.21
e. tmservicehrs	430	3.40	3.75	3.35	3.56	.242	.061	.056	.060	5.02	6.25	5.79	5.79	485	11,028	9,850	.167	.854	.574	06	.01	03
f. tmrelaxhrs	431	10.04	10.38	10.74	11.08	.400	.080	.080	.086	8.29	8.20	8.24	8.32	10,932	11,031	9,849	.402	.085	.011	04	08	12
g. tmcarehrs	429	6.12	6.17	6.32	4.99	.531	.108	.111	.101	11.00	11.08	11.40	9.76	10,902	11,013	460	.932	.733	.036	.00	02	.12
h. tmcommutehrs	433	6.11	5.72	5.26	6.05	.337	.061	.059	.067	7.01	6.28	6.08	6.50	461	459	9,843	.246	.013	.838	.06	.14	.01
<ol><li>reading</li></ol>	432	2.86	2.76	2.76	2.97	.057	.011	.011	.012	1.19	1.17	1.18	1.16	10,910	11,025	9,851	.076	.086	.055	.09	.08	09
<ul><li>tmreadinghrs</li></ul>	430	6.57	6.56	6.86	7.57	.298	.060	.061	.065	6.18	6.17	6.26	6.33	10,867	10,983	9,812	.980	.347	.001	.00	05	16
17 a. pgwrite	429	3.03	2.99	2.97	3.01	.043	.009	.009	.009	.89	.89	.88	.84	10,865	10,982	464	.345	.141	.593	.05	.07	.03
b. pgspeak	430	2.99	2.92	2.89	2.94	.046	.009	.009	.009	.95	.93	.93	.88	10,908	11,013	464	.151	.029	.266	.07	.11	.06
c. pgthink	431	3.34	3.26	3.25	3.24	.038	.008	.008	.008	.78	.80	.79	.79	10,915	11,009	9,810	.043	.035	.018	.10	.10	.12
d. pganalyze	430	2.76	2.86	2.86	2.81	.049	.009	.009	.010	1.01	.96	.96	.95	462	461	465	.054	.052	.404	10	10	04
e. pgwork	430	2.94	2.96	2.99	2.86	.047	.009	.009	.010	.97	.96	.95	.96	10,904	11,007	9,788	.695	.321	.068	02	05	.09
f. pgothers	431	3.15	3.05	3.03	3.05	.042	.009	.009	.009	.87	.88	.88	.85	10,887	11,002	9,794	.030	.009	.025	.11	.13	.11
g. pgvalues	431	2.91	2.83	2.78	2.86	.048	.010	.010	.010	.99	1.00	.99	.95	10,898	11,016	9,796	.073	.008	.234	.09	.13	.06
h. pgdiverse	430	3.01	2.83	2.76	2.91	.045	.010	.010	.010	.94	.98	.98	.93	468	468	9,799	.000	.000	.026	.19	.25	.11
i. pgprobsolve	427	2.91	2.83	2.81	2.79	.046	.009	.009	.010	.95	.96	.96	.93	10,879	10,996	9,798	.089	.048	.014	.08	.10	.12
j. pgcitizen	430	2.83	2.69	2.65	2.77	.049	.010	.010	.010	1.01	1.00	1.01	.95	10,837	10,934	9,769	.006	.000	.196	.14	.17	.06
18. evalexp	428	3.26	3.22	3.21	3.22	.033	.008	.007	.008	.68	.77	.76	.76	473	472	478	.195	.171	.208	.06	.06	.06
19. sameinst	430	3.16	3.19	3.21	3.21	.038	.008	.008	.009	.80	.87	.86	.85	471	470	475	.441	.169	.195	04	06	06

IPEDS: 141334



# NSSE 2017 Frequencies and Statistical Comparisons University of West Georgia

#### **Endnotes**

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