

Seniors						Frequen	cy Di	stributio	ns <sup>a</sup>				Stat		Comparis		vith	
				Northweste State	ern	Peer Institut	ions	Carnegie C	lacc	NSSE 2013 2014	8 &	Northwestern State	Peer Inst		Carnegie		NSSE 2013	9. 2014
	Variable			State		Peer Institut	.10115	Carriegie C	ldSS	2014		State	Peer mst	Effect	Carriegie	Effect	N33E 2013	& 2014 Effect
Item wording 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
1. During the current s	chool year, abou	it how	often have you don	e the followir	ıg?							-						
a. Asked questions or	askquest	1	Never	7	2	80	2	2,422	2	7,260	2							
contributed to course		2	Sometimes	58	20	828	19	23,201	22	73,331	22							
discussions in other		3	Often	76	26	1,342	31	34,229	31	104,540	31	3.3	3.3	.03	3.2	.10	3.2 *	.12
ways		4	Very often	156	52	2,093	48	51,956	45	151,259	44						Δ	
			Total	297	100	4,343	100	111,808	100	336,390	100							
b. Prepared two or more	drafts	1	Never	49	17	772	18	20,742	19	67,288	20							
drafts of a paper or		2	Sometimes	89	30	1,361	32	37,865	34	116,665	34							
assignment before		3	Often	76	26	1,198	27	28,827	26	84,313	25	2.6	2.6	.09	2.5 *	.15	2.5 **	.19
turning it in		4	Very often	82	28	994	23	23,850	21	66,638	20				Δ		Δ	
			Total	296	100	4,325	100	111,284	100	334,904	100							
c. Come to class without	unpreparedr	1	Very often	15	5	238	6	5,934	6	19,320	6							
completing readings or	(Reverse-coded	2	Often	19	6	480	11	13,148	12	44,369	14							
assignments	version of	3	Sometimes	134	45	2,200	51	59,112	54	184,427	55	3.3	3.1 ***	.21	3.0 ***	.29	3.0 ***	.35
	unprepared	4	Never	128	44	1,399	32	32,785	28	85,911	25		Δ		Δ		<b>A</b>	
	created by NSSE.)		Total	296	100	4,317	100	110,979	100	334,027	100							
d. Attended an art exhibit,	attendart	1	Never	138	47	2,096	49	50,039	45	134,775	42							-
play or other arts		2	Sometimes	77	26	1,448	34	39,431	36	124,646	37							
performance (dance,		3	Often	30	10	431	10	12,751	11	44,767	13	2.0	1.8 **	.21	1.8 *	.16	1.9	.09
music, etc.)		4	Very often	49	16	333	7	8,569	7	29,344	8		Δ		Δ			
			Total	294	100	4,308	100	110,790	100	333,532	100							
e. Asked another student	CLaskhelp	1	Never	69	24	658	16	18,772	16	45,250	14							-
to help you understand		2	Sometimes	132	45	2,044	48	50,177	46	150,440	46							
course material		3	Often	61	20	1,073	24	27,839	25	90,617	27	2.2	2.3 *	15	2.4 **	19	2.4 ***	24
		4	Very often	33	11	537	12	14,009	13	46,881	14		$\nabla$		$\nabla$		$\nabla$	
			Total	295	100	4,312	100	110,797	100	333,188	100		·		·		•	
f. Explained course	CLexplain	1	Never	39	14	220	5	8,986	7	17,822	5							
material to one or more		2	Sometimes	131	46	1,599	39	40,114	37	117,891	37							
students		3	Often	66	23	1,494	35	38,016	36	121,298	37	2.4	2.7 ***	30	2.7 ***	28	2.7 ***	35
		4	Very often	54	18	900	21	21,566	20	69,937	21		•		$\nabla$		•	
			Total	290	100	4,213	100	108,682	100	326,948	100		·		•		•	



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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	81	29	852	21	24,069	21	59,332	18							
discussing or working		2	Sometimes	108	38	1,537	37	37,906	36	115,574	36							
through course material with other students		3	Often	46	16	1,061	25	27,309	25	87,862	26	2.2	2.4 *	15	2.4 **	18	2.5 ***	24
with other students		4	Very often	52	17	787	18	19,526	18	64,394	19		$\nabla$		$\nabla$		$\nabla$	
			Total	287	100	4,237	100	108,810	100	327,162	100							
h. Worked with other	CLproject	1	Never	69	24	333	8	9,799	8	21,860	7							
students on course		2	Sometimes	102	35	1,419	34	31,830	30	95,716	29							
projects or assignments		3	Often	69	24	1,422	34	36,476	34	112,113	34	2.3	2.7 ***	46	2.8 ***	53	2.9 ***	60
		4	Very often	48	16	1,053	24	30,359	28	96,648	30		▼		•		▼	
			Total	288	100	4,227	100	108,464	100	326,337	100		,				·	
i. Gave a course	present	1	Never	88	31	531	13	16,337	14	38,649	12							
presentation	•	2	Sometimes	118	42	1,438	34	31,829	30	101,412	32							
		3	Often	50	17	1,278	30	32,808	31	103,288	31	2.0	2.6 ***	61	2.7 ***	64	2.7 ***	66
		4	Very often	26	9	973	23	27,128	25	81,791	25		▼		▼		<b>V</b>	
			Total	282	100	4,220	100	108,102	100	325,140	100		, ·		•		•	
2. During the current scl	hool vear, abo	nit how	often have vou dor	e the followi	10?													
a. Combined ideas from	RIintegrate	1	Never	19	7	143	4	3,458	3	9,180	3							
different courses when		2	Sometimes	84	30	1,090	27	27,205	25	79,525	25							
completing assignments		3	Often	104	36	1,605	39	41,371	39	126,080	39	2.8	3.0 *	17	3.0 ***	22	3.0 ***	23
		4	Very often	77	26	1,319	31	34,949	33	106,710	33	2.0	∇	17	∇	22	∇	23
		•	Total	284	100	4,157	100	106,983	100	321,495	100		· •		•		•	
b. Connected your	RIsocietal	1	Never	28	10	275	7	5,465	6	17,505	6							
learning to societal	Telegoere turi	2	Sometimes	72	26	1,253	31	29,927	29	92,760	30							
problems or issues		3	Often	106	37	1,479	36	39,130	37	115,366	36	2.8	2.8	.01	2.9	09	2.9	06
		4	Very often	77	27	1,103	26	31,199	29	92,166	28	2.0	2.0	.01	2.7	07	2.7	00
		•	Total	283	100	4,110	100	105,721	100	317,797	100							
c. Included diverse	RIdiverse	1	Never	33	12	461	12	9,043	100	31,029	11							
perspectives (political,	11101.0100	2	Sometimes	91	32	1,341	33	34,717	33	106,444	34							
religious, racial/ethnic,		3	Often	87	31	1,319	32	35,009	32	102,120	31	2.7	2.7	.03	2.7	03	2.7	.01
gender, etc.) in course		1	Very often	72	25	998	23	27,143	25	78,554	24	4.1	2.1	.03	2.1	03	2.1	.01
discussions or assignments		4	Total	283	100	4.119	100	105,912	100	318,147	100							
assignments			10141	203	100	4,119	100	103,912	100	310,14/	100							



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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	18	6	202	5	4,174	4	13,282	4							
and weaknesses of		2	Sometimes	79	28	1,231	30	29,722	29	91,818	29							
your own views on a topic or issue		3	Often	112	39	1,613	39	43,707	41	130,130	41	2.9	2.8	.01	2.9	04	2.9	03
topic of issue		4	Very often	76	26	1,081	25	28,180	26	82,465	26							
			Total	285	100	4,127	100	105,783	100	317,695	100							
e. Tried to better	RIperspect	1	Never	13	5	153	4	3,121	3	9,907	3							-
understand someone		2	Sometimes	75	27	1,136	28	26,890	26	82,418	26							
else's views by		3	Often	113	40	1,690	42	44,382	42	132,388	41	2.9	2.9	.03	3.0	05	3.0	03
imagining how an issue looks from his or her		4	Very often	83	29	1,128	26	31,233	29	92,372	29							
perspective			Total	284	100	4,107	100	105,626	100	317,085	100							
f. Learned something that	RInewview	1	Never	9	3	93	2	2,040	2	6,183	2							
changed the way you		2	Sometimes	95	34	1,228	31	28,290	27	85,647	28							
understand an issue or		3	Often	107	38	1,662	41	44,008	42	132,511	42	2.8	2.9	07	3.0 **	16	3.0 *	16
concept		4	Very often	71	25	1,115	26	30,970	29	91,773	29				$\nabla$		$\nabla$	
			Total	282	100	4,098	100	105,308	100	316,114	100				*		*	
g. Connected ideas from	RIconnect	1	Never	7	3	57	2	994	1	3,003	1							
your courses to your		2	Sometimes	42	15	664	17	14,794	15	45,130	15							
prior experiences and		3	Often	117	42	1.712	42	43,560	42	130,988	42	3.2	3.2	.02	3.3	06	3.3	06
knowledge		4	Very often	116	41	1,649	40	45,505	43	135,543	42	<b>5.12</b>	3.2	.02	5.5	.00	5.5	.00
			Total	282	100	4,082	100	104,853	100	314,664	100							
3. During the current sc	hool year, abo	ut how	often have you dor	e the followin	ng?													
a. Talked about career	SFcareer	1	Never	57	21	680	18	20,927	20	54,206	18							
plans with a faculty		2	Sometimes	106	38	1,540	39	40,345	39	122,457	39							
member		3	Often	70	25	1,079	26	25,134	24	79,251	24	2.4	2.4	07	2.4	02	2.4	05
		4	Very often	47	16	794	18	18,808	17	59,951	18							
			Total	280	100	4,093	100	105,214	100	315,865	100							
b. Worked with a faculty	SFotherwork	1	Never	161	58	1,886	48	50,837	48	137,602	45							
member on activities		2	Sometimes	61	22	1,147	28	27,937	27	90,317	28							
other than coursework		3	Often	29	10	586	14	14,357	14	48,659	15	1.7	1.9 *	14	1.9 *	14	1.9 **	19
(committees, student		4	Very often	29	10	456	11	11,654	11	38,149	12		∇		∇		∇	
groups, etc.)			Total	280	100	4.075	100	104,785	100	314,727	100		,		*		*	



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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>
c. Discussed course	SFdiscuss	1	Never	104	38	1,093	28	30,974	29	80,135	27							
topics, ideas, or concepts with a faculty		2	Sometimes	102	37	1,586	39	39,914	39	125,069	40							
member outside of		3	Often	37	13	848	20	20,879	20	67,853	21	2.0	2.2 **	18	2.2 **	16	2.2 ***	20
class		4	Very often	35	12	547	12	12,932	12	41,401	13		$\nabla$		$\nabla$		$\nabla$	
			Total	278	100	4,074	100	104,699	100	314,458	100							
d. Discussed your	SFperform	1	Never	57	21	842	22	24,560	23	69,905	23							
academic performance		2	Sometimes	121	44	1,727	43	45,351	44	137,991	44							
with a faculty member		3	Often	61	22	917	22	21,846	21	67,107	21	2.3	2.3	.01	2.2	.06	2.2	.06
		4	Very often	37	13	578	13	12,709	12	38,595	12							
			Total	276	100	4,064	100	104,466	100	313,598	100							
4. During the current sci	hool vear, hov	much	has vour coursewo	rk emphasize	d the	following?												
a. Memorizing course	memorize	1	Very little	31	12	312	8	10,350	9	29,509	9							
material		2	Some	74	27	1,225	31	32,702	31	98,057	31							
		3	Ouite a bit	94	33	1,539	37	38,358	37	115,704	37	2.8	2.8	.02	2.7	.05	2.7	.05
		4	Very much	77	28	1,004	23	23,427	23	71,321	23	2.0	2.0	.02	2.7	.03	2.7	.03
			Total	276	100	4,080	100	104,837	100	314,591	100							
b. Applying facts,	HOapply	1	Very little	7	2		3	2,636	3	8,182	3							
theories, or methods to		2	Some	48	17	663	17	17,643	17	53,433	17							
practical problems or		3	Ouite a bit	108	40	1,682	42	43,942	42	132,503	42	3.2	3.2	.03	3.2	.04	3.1	.04
new situations		4	Very much	111	41	1,610	39	40,077	38	119,050	38	3.2	3.2	.03	3.2	.04	5.1	.04
			Total	274	100	4,062	100	104,298	100	313,168	100							
c. Analyzing an idea,	HOanalyze	1	Very little	13	5		4	3,245	3	10,159	3							
experience, or line of	11041141720	2	Some	39	14	729	18	18,895	18	58,258	19							
reasoning in depth by		3	Ouite a bit	111	41	1,653	41	42,243	41	125,880	40	3.2	3.1	.07	3.1	.05	3.1	.07
examining its parts		4	Very much	111	41	1,534	37	39,788	38	118,175	37	J.2	5.1	.07	J.1	.03	J.1	.07
			Total	274	100	4,070	100	104,171	100	312,472	100							
d. Evaluating a point of	HOevaluate	1	Very little	12	4	176	5	4,124	4	14,962	5							
view, decision, or	11007414410	2	Some	53	20	852	22	22,201	22	70,586	23							
information source		3	Quite a bit	102	37	1,667	41	42,697	41	125,936	40	3.1	3.0	.10	3.0	.10	3.0 *	.14
		4	Very much	102	39	1,362	33	35,162	33	101,024	32	3.1	3.0	.10	3.0	.10	3.0 <sup>∞</sup>	.14
		4	Total	273	100	4,057	100	104,184	100	312,508	100						Δ	
<u> </u>			1 Otal	213	100	4,037	100	104,164	100	312,308	100							



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Item wording	Variable													Effect		Effect		Effect
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e. Forming a new idea or	HOform	1	Very little	10	4	173	4	3,974	4	13,333	5							
understanding from		2	Some	52	19	842	21	22,475	22	70,072	23							
various pieces of information		3	Quite a bit	110	41	1,676	42	43,062	41	127,913	41	3.1	3.0	.09	3.0	.09	3.0 *	.12
momenton		4	Very much	99	36	1,344	33	34,443	33	100,393	32						Δ	
			Total	271	100	4,035	100	103,954	100	311,711	100							
5. During the current scl	hool year, to v	what ext	ent have your instr	uctors done t	he fo	llowing?												
a. Clearly explained	ETgoals	1	Very little	10	3	84	2	1,946	2	5,861	2							
course goals and		2	Some	43	16	647	16	15,068	15	47,341	15							
requirements		3	Quite a bit	86	31	1,665	41	43,387	41	134,543	42	3.3	3.2	.09	3.2	.05	3.2	.08
		4	Very much	140	50	1,687	41	44,547	42	127,003	40							
			Total	279	100	4,083	100	104,948	100	314,748	100							
b. Taught course sessions	ETorganize	1	Very little	12	4	106	3	2,536	3	7,301	3							
in an organized way		2	Some	42	15	708	17	16,397	16	50,376	16							
		3	Quite a bit	107	39	1,721	43	44,652	43	139,147	44	3.2	3.1	.04	3.2	.00	3.2	.02
		4	Very much	116	41	1,543	37	41,024	38	117,028	37							
			Total	277	100	4,078	100	104,609	100	313,852	100							
c. Used examples or	ETexample	1	Very little	17	6	144	4	3,507	3	9,331	3							
illustrations to explain		2	Some	48	18	699	17	18,132	17	53,283	17							
difficult points		3	Quite a bit	96	35	1,548	38	39,780	38	123,484	39	3.1	3.2	05	3.2	07	3.2	06
		4	Very much	117	41	1,689	41	42,962	41	127,055	40							
			Total	278	100	4,080	100	104,381	100	313,153	100							
d. Provided feedback on a	ETdraftfb	1	Very little	33	12	361	9	9,876	10	31,454	11							
draft or work in		2	Some	58	21	1,045	26	26,907	26	84,696	28							
progress		3	Quite a bit	78	29	1,336	33	34,270	33	103,446	33	2.9	2.9	.07	2.9	.07	2.8 *	.12
		4	Very much	107	38	1,317	31	33,355	31	93,462	29						Δ	
			Total	276	100	4,059	100	104,408	100	313,058	100							
e. Provided prompt and	ETfeedback	1	Very little	27	10	259	7	6,239	6	19,920	7							
detailed feedback on		2	Some	66	25	920	23	25,139	25	78,941	26							
tests or completed assignments		3	Quite a bit	91	33	1,507	38	39,121	37	119,496	38	2.9	3.0	08	2.9	06	2.9	01
assignments		4	Very much	91	32	1,371	32	33,530	31	93,521	30							
			Total	275	100	4,057	100	104,029	100	311,878	100							



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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>
6. During the current s	•		•		_													
Reached conclusions     based on your own	QRconclude	1	Never	39	14		14	15,076	14	43,358	13							
analysis of numerical		2	Sometimes	94	33	1	34	35,444	33	103,512	32	2.6						
information (numbers,		3	Often	86	31		33	33,229	32	100,475	33	2.6	2.6	.03	2.6	.00	2.6	04
graphs, statistics, etc.)		4	Very often	59	22		19	21,023	21	66,889	22							
-			Total	278	100		100	104,772	100	314,234	100							
b. Used numerical	QRproblem	1	Never	52	19		19	20,566	19	60,980	19							
information to examine a real-world problem or		2	Sometimes	102	36	1,556	38	39,070	37	115,675	36							
issue (unemployment,		3	Often	74	27	1,092	27	28,060	27	84,686	27	2.4	2.4	.04	2.4	.02	2.4	.01
climate change, public		4	Very often	49	18	650	16	16,840	17	52,242	17							
health, etc.)			Total	277	100	4,072	100	104,536	100	313,583	100							
c. Evaluated what others	QRevaluate	1	Never	60	22	809	20	20,512	19	57,043	18							
have concluded from		2	Sometimes	119	43	1,612	39	40,139	38	118,642	38							
numerical information		3	Often	58	21	1,040	26	28,280	28	88,119	28	2.3	2.3	07	2.4	11	2.4 *	15
		4	Very often	41	15	597	15	15,315	15	48,912	16						$\nabla$	
			Total	278	100	4,058	100	104,246	100	312,716	100							
7. During the current s	school year, abou	t how	many papers, repo	orts, or other	writii	ng tasks of th	e follo	wing length	have :	you been as	signed	? (Include those	not yet coi	mpleted.)				
a. Up to 5 pages	wrshortnum	0	None	31	13	235	6	4,373	5	14,435	6							
	(Recoded version	1.5	1-2	69	29	860	22	17,179	18	52,049	19							
	of wrshort created	4	3-5	59	25	1,096	30	26,599	28	78,444	28							
	by NSSE. Values	8	6-10	44	18	735	20	21,113	22	63,701	22	5.4	6.9 ***	24	7.8 ***	36	7.8 ***	*35
	are estimated	13	11-15	14	6	340	10	10,214	11	31,779	11		$\nabla$		▼		▼	
	number of papers, reports, etc.)	18	16-20	6	3	177	5	6,225	6	18,874	6							
	reports, etc.)	23	More than 20	13	5	271	7	9,515	9	27,606	9							
			Total	236	100	3,714	100	95,218	100	286,888	100							
b. Between 6 and 10	wrmednum	0	None	73	31	943	25	17,712	19	55,241	21							
pages	(Recoded version	1.5	1-2	90	38	1,305	37	32,938	35	99,850	35							
	of wrmed created	4	3-5	45	18	869	25	25,397	27	76,375	26							
	by NSSE. Values	8	6-10	22	9	346	10	11,615	12	33,923	12	2.5	3.0 *	14	3.7 ***	27	3.6 ***	*25
	are estimated	13	11-15	5	2	95	3	3,593	4	10,146	4		$\nabla$		$\nabla$		$\nabla$	
	number of papers,	18	16-20	2	1	33	1	1,549	2	4,165	2							
	reports, etc.)	23	More than 20	0	0	32	1	1,377	1	3,702	1							
			Total	237	100	3,623	100	94.181	100	283,402	100							



Seniors						Frequenc	cy Di	stributio	ns <sup>a</sup>				Stat		Comparis		iith	
				Northweste State	ern	Peer Institut	ions	Carnegie Cl	ass	NSSE 2013 2014	&	Northwestern State	Peer Inst		Carnegie		NSSE 2013 8	& 2014
Item wording	Variable													Effect		Effect		Effect
or description	name <sup>c</sup>		d Response options	Count	%	Count	%	Count	%	Count	<u>%</u>	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
c. 11 pages or more	wrlongnum	0	None	125	55		46	39,260	43	114,770	42							
	(Recoded version	1.5	1-2	70	31	· ·	37	34,554	38	107,430	38							
	of wrlong created by NSSE. Values	4	3-5	16	7		11	11,010	12	34,998	12	4.6						
	are estimated	8	6-10	7	3	119	3	3,503	4	10,667	4	1.6	1.8	06	2.0	11	2.0	12
	number of papers,	13	11-15	5	2	39	1	1,556	2	4,379	2							
	reports, etc.)	18	16-20	2	1	26	1	773	1	2,147	1							
		23	More than 20	1	0	33	1	1,085	1	3,027	1							
			Total	226	100	3,550	100	91,741	100	277,418	100							
Estimated number of assigned pages of student writing.	wrpages  (Continuous variab  NSSE from wrshor  are estimated page.	, wrme	d, and wrlong. Values									52.0	68.2 ** ▼	21	79.3 *** ▼	32	79.1 ***	32
8. During the current	school vear ahou	t how	often have vou had	discussions v	vith 1	neonle from t	he fol	lowing grou	ns?									
a. People of a race or	DDrace	1	Never	18	7	230	6	5,199	<b>ps.</b> 5	14,256	5							
ethnicity other than		2	Sometimes	52	21		22	22,238	22	69,586	22							
your own		3	Often	64	26		30	27,979	28	83,305	28	3.1	3.1	.01	3.1	03	3.1	03
		4	Very often	119	46	· ·	43	43,879	45	130,602	45	J.1	3.1	.01	5.1	03	5.1	03
			Total	253	100	3,873	100	99,295	100	297,749	100							
b. People from an	DDeconomic	1	Never	20	8		5	4,612	5	11,799	4							
economic background		2	Sometimes	55	22		20	21,111	21	63,737	21							
other than your own		3	Often	71	29	1,328	35	32,258	32	97,441	33	3.0	3.1	09	3.1	10	3.1	12
		4	Very often	105	41	1,584	40	41,019	42	124,008	42	3.0	5.1	09	3.1	10	3.1	12
		7	Total	251	100	3,862	100	99,000	100	296,985	100							
c. People with religious	DDreligion	1	Never	24	100	·	6	6,394	6	17,864	6							
beliefs other than your		2	Sometimes	61	25	900	23	25,652	25	74,211	24							
own		3	Often	68	28		30	28,549	29	86,184	29	2.9	2.0	1.1	2.0	10	2.0	12
		3 4		97	38	1,154 1,559	40		40	117,930	41	4.7	3.0	11	3.0	10	3.0	13
		4	Very often					38,160										
4 D 1	DD14:- 1	1	Total	250	100	3,853	100	98,755	100	296,189	100							
d. People with political views other than your	DDpolitical	1	Never	23	10		6	5,807	6	15,344	5							
own		2	Sometimes	55	22		21	24,112	24	71,228	23	2.0						
		3	Often	78	32		32	30,482	31	91,895	31	2.9	3.1 *	13	3.0	09	3.1	12
		4	Very often	93	36		41	37,978	39	116,623	40		$\nabla$					
			Total	249	100	3,838	100	98,379	100	295,090	100							



Seniors						Frequen	cy D	istributio	ns <sup>a</sup>				Stat		Comparis		ui+h	
				Northwest State	ern	Peer Institut	tions	Carnegie Cl	ass	NSSE 2013 2014	8 &	Northwestern State	Peer Inst		Carnegie	•	NSSE 2013	& 2014
Item wording	Variable		d -											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>
9. During the current so	• /		•		ıg?					5 200								
information from	LSreading	1	Never	3	1.4	72	2	1,657	2	5,209	2							
reading assignments		2	Sometimes	35	14	545	15	13,713	14	43,027	15	2.4						
0 0		3	Often	78	31	1,449	38	37,326	38	112,489	38	3.4	3.3 *	.14	3.3 *	.13	3.3 *	.15
		4	Very often	136	54	1,795	46	46,203	46	135,670	45		Δ		Δ		Δ	
	* 0		Total	252	100	3,861	100	98,899	100	296,395	100							
b. Reviewed your notes after class	LSnotes	1	Never	19	8		6	6,638	7	21,665	7							
arter class		2	Sometimes	43	17	934	25	27,023	28	87,225	29	2.2						
		3	Often	66	27	1,206	31	30,737	31	90,584	31	3.2	3.0 *	.16	2.9 ***	.24	2.9 ***	.29
		4	Very often	122	49	1,510	38	34,169	34	96,020	33		Δ		Δ		Δ	
			Total	250	100	3,851	100	98,567	100	295,494	100							
c. Summarized what you learned in class or from	LSsummary	1	Never	19	8		6	6,106	6	19,527	7							
course materials		2	Sometimes	37	14		25	25,378	26	81,268	28	2.0						
course materials		3	Often	80	33	· ·	35	33,828	35	100,410	34	3.2	3.0 **	.19	2.9 ***	.25	2.9 ***	.28
		4	Very often	113	45	1,393	35	32,276	32	91,332	31		Δ		Δ		Δ	
			Total	249	100	3,823	100	97,588	100	292,537	100							
10. During the current s	school year, to	what ex	tent have your cou	rses challeng	ed yo	ou to do your	best	work?										
	challenge	1	Not at all	2	1	24	1	497	1	1,542	1							
		2		2	1	36	1	1,019	1	3,353	1							
		3		4	2	91	3	2,435	3	7,983	3							
		4		16	7	252	7	7,259	8	23,603	8	6.0	5.8 *	.14	5.7 **	.20	5.7 ***	.25
		5		59	24	927	25	24,829	26	79,604	27		Δ		Δ		Δ	
		6		50	20	1,156	30	31,429	31	96,373	32							
		7	Very much	115	46	1,359	34	31,096	31	82,851	28							
			Total	248	100	3,845	100	98,564	100	295,309	100							
11. Which of the follow	ing have you d	one or d	lo you plan to do be	efore you gra	duate	e?f												
a. Participate in an	intern		Have not decided	26	10		8	8,338	9	21,598	8							
internship, co-op, field	(Means indicate		Do not plan to do	78	32	696	19	19,421	20	53,629	19							
experience, student	the percentage		Plan to do	55	22	1,116	28	24,266	26	65,818	23	36%	44% *	17	46% ***	22	50% ***	29
teaching, or clinical placement	who responded		Done or in progress	91	36	· ·	44	46,570	46	154,501	50		▽		∇		∇	
рыссиен	"Done or in progress.")		Total	250	100	3,856	100	98,595	100	295,546	100		*		*		*	



Seniors						Frequen	cy Di	stributio	ns <sup>a</sup>				Stat		Comparis			
				Northwest	ern					NSSE 2013	3 &	Northwestern		Y	our seniors cor	mpared v	vith	
				State		Peer Institu	tions	Carnegie C	ass	2014		State	Peer Inst	itutions	Carnegie	Class	NSSE 2013	& 2014
Item wording	Variable													Effect		Effect		Effect
or description	name <sup>c</sup>	Values <sup>d</sup> Respor	•	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		not decided	34	14		11	11,191	12	28,536	10							
leadership role in a student organization or	(Means indicate	Do no	t plan to do	137	55	2,003	54	48,183	49	132,967	46							
group	the percentage	Plan to	o do	17	7	315	8	7,448	8	20,665	7	24%	27%	07	31% *	16	36% ***	26
Бгопр	who responded	Done	or in progress	62	24	1,084	27	31,500	31	112,612	36				$\nabla$		$\nabla$	
	"Done or in progress.")	Total		250	100	3,842	100	98,322	100	294,780	100							
c. Participate in a learning	learncom	Have	not decided	35	14	551	14	13,169	14	34,736	12							
community or some	(Means indicate	Do no	t plan to do	138	55	1,989	53	53,037	54	160,337	55							
other formal program	the percentage	Plan to	o do	19	8	398	10	8,923	10	24,100	9	23%	23%	.01	23%	.01	24%	03
where groups of students take two or	who responded	Done	or in progress	59	23	900	23	22,994	23	74,994	24							
more classes together	"Done or in progress.")	Total	. 0	251	100	3,838	100	98,123	100	294,167	100							
d. Participate in a study	abroad	Have 1	not decided	37	15	515	13	12,274	13	32,147	12							
abroad program	(Means indicate	Do no	t plan to do	191	77	2,769	73	68,008	69	195,077	67							
	the percentage	Plan to	o do	13	5	286	7	6,987	8	20,402	7	3%	7% *	18	10% ***	29	14% ***	41
	who responded	Done	or in progress	8	3	263	7	10,763	10	46,323	14		$\nabla$		$\nabla$		▼	
	"Done or in progress.")	Total	F 8	249	100	3,833	100	98,032	100	293,949	100		<b>,</b>		•		•	
e. Work with a faculty	research	Have i	not decided	43	17	657	17	15,953	17	41,328	15							
member on a research	(Means indicate	Do no	t plan to do	135	54	1,831	48	50,356	50	142,272	48							
project	the percentage	Plan to	•	32	13	539	14	11,678	13	34,121	13	16%	20%	12	20%	12	24% **	22
	who responded		or in progress	40	16		20	19,567	20	74,905	24	1070	2070	12	2070	12	∇	22
	"Done or in progress.")	Total	or in progress	250	100	3,807	100	97,554	100	292,626	100						•	
f. Complete a culminating	capstone	Have i	not decided	39	15	414	10	10,530	11	25,787	9							
senior experience	(Means indicate	Do no	t plan to do	66	27	732	19	21,175	21	60,937	21							
(capstone course,	the percentage	Plan to	o do	62	25	1,097	28	23,728	25	65,133	23	32%	42% **	21	43% ***	22	46% ***	28
senior project or thesis,	who responded	Done	or in progress	83	32	1,589	42	42,447	43	141,732	46		∇		$\nabla$		$\nabla$	
comprehensive exam, portfolio, etc.)	"Done or in	Total	or in progress	250	100	3,832	100	97,880	100	293,589	100		٧		•		•	
portiono, etc.)	progress.")	Total		250	100	3,632	100	77,000	100	273,307	100							
12. About how many of	your courses at	t this institutio	n have inclu	ided a comm	unity.	-based proje	ct (ser	vice-learnin	g)?									
	servcourse	1 None		102	42	1,450	40	35,166	37	109,702	39							
		2 Some		118	46	1,849	48	50,220	51	151,182	50							
		3 Most		25	10	429	10	10,727	11	28,233	9	1.7	1.7	03	1.8	08	1.7	01
		4 All		4	2	78	2	1,833	2	4,479	1							
		Total		249	100	3,806	100	97,946	100	293,596	100							



Seniors					Frequen	cy Di	istributio	ns <sup>a</sup>				Stat		Comparis			
			Northwest State	ern	Peer Institu	ions	Carnegie C	lacc	NSSE 2013 2014	3 &	Northwestern State	Peer Insti		our seniors co		NSSE 2013	& 201 <i>/</i> l
Item wording	Variable		State		reel ilistitu	.10113	Carriegie C	iass	2014		State	reel ilisti	Effect	Carriegie	Effect	N33L 2013	Effect
or description	name <sup>c</sup>	Values <sup>d</sup> Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
13. Indicate the quality	of your intera	ctions with the following	people at your	insti	tution.												
a. Students	QIstudent	1 Poor	4	2	40	1	1,035	1	2,989	1							
		2	9	4	52	1	1,524	2	4,391	2							
		3	3	1	136	3	3,490	4	10,352	4							
		4	24	10	339	9	8,036	8	23,903	8							
		5	51	21	856	23	19,954	21	61,626	21	5.7	5.7	01	5.7	03	5.7	03
		6	56	23	1,077	28	28,983	29	90,036	30							
		7 Excellent	91	36	1,298	33	33,583	34	98,607	33							
		<ul> <li>Not applicable</li> </ul>	13	5	59	2	1,959	2	3,471	1							
		Total	251	100		100	98,564	100	295,375	100							
b. Academic advisors	QIadvisor	1 Poor	12	5		4	4,662	5	14,201	5							
		2	6	2	190	5	5,028	5	15,353	5							
		3	11	4	252	7	6,861	7	21,224	7							
		4	20	8	434	11	10,983	11	33,947	12							
		5	32	13		17	16,529	17	50,804	17	5.7	5.3 ***	.23	5.2 ***	.27	5.2 ***	.29
		6	48	19		22	20,377	21	62,372	21		Δ		Δ		Δ	
		7 Excellent	118	47		33	32,095	32	92,642	31							
		Not applicable	4	2		1	1,792	2	4,284	2							
Frle.	OI6lt	Total 1 Poor	251	100	3,846 47	100	98,327	100	294,827	100							
c. Faculty	QIfaculty		9	2	91	3	1,334 1,861	2	3,974 5,795	2							
		2	4 7	3	142	4	3,903	2	12,112	2 4							
		<i>3</i> Д	25	10		10	9,105	10	28,273	10							
		5	32	13		21	19,970	21	62,511	21	5.7	5.6	.09	5.6	.08	5.6	.11
		6	67	27		30	29,968	30	91,885	31	5.1	5.0	.09	5.0	.00	5.0	.11
		7 Excellent	101	40		30	30,607	30	86,331	29							
		<ul> <li>Not applicable</li> </ul>	3	1	29	1	1,017	1	2,197	1							
		Total	248	100		100	97,765	100	293,078	100							



Seniors						Frequen	cy Di	istributio	ns <sup>a</sup>				Sta		Compar			
				Northwest	ern					NSSE 2013	8 &	Northwestern		Y	our seniors c	ompared w	vith	
				State		Peer Institut	tions	Carnegie C	ass	2014		State	Peer Ins	titutions	Carnegi	e Class	NSSE 2013	3 & 2014
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>
d. Student services staff	QIstaff	1	Poor	16	6		7	4,848	5	14,477	5							
(career services, student activities,		2		15	6	178	5	4,622	5	14,477	5							
housing, etc.)		3		20	8	240	6	6,528	7	20,889	7							
ζ,,		4		24	10		11	11,163	12	36,912	12							
		5		22	9	585	16	16,101	16	53,066	18	4.7	4.8	05	4.9	10	4.9	09
		6		24	9	605	15	16,946	17	53,837	18							
		7	Excellent	50	19	656	16	17,222	17	49,451	16							
		_	Not applicable	79	32	913	25	20,560	21	50,649	18							
			Total	250	100	3,838	100	97,990	100	293,758	100							
e. Other administrative	QIadmin	1	Poor	18	7	236	6	5,284	6	16,342	6							
staff and offices		2		20	8	217	6	5,551	6	17,390	6							
(registrar, financial aid,		3		16	6	336	9	8,020	8	25,024	9							
etc.)		4		37	15	510	13	13,478	14	43,115	15							
		5		39	15	762	20	19,352	20	60,637	20	4.9	4.9	.01	4.9	.02	4.8	.05
		6		40	16	785	21	20,665	21	61,969	21							
		7	Excellent	70	28	824	21	21,318	21	56,401	19							
		_	Not applicable	11	5	166	4	4,456	5	13,328	5							
			Total	251	100	3,836	100	98,124	100	294,206	100							
14. How much does your	· institution en	nphasiz	e the following?															
a. Spending significant	empstudy	1	Very little	8	3	78	2	1,847	2	5,403	2							
amounts of time		2	Some	35	15	590	17	14,680	16	42,904	16							
studying and on		3	Quite a bit	87	36	1,576	43	41,230	44	122,228	44	3.2	3.2	.10	3.2	.09	3.2	.08
academic work		4	Very much	109	46		38	35,895	38	110,551	38							
			Total	239	100	3,635	100	93,652	100	281,086	100							
b. Providing support to	SEacademic	1	Very little	15	7	*	5	4,367	5	12,839	5							
help students succeed		2	Some	45	19	854	24	19,883	22	60,644	23							
academically		3	Quite a bit	92	39	1,473	41	38,136	41	115,652	41	3.0	3.0	.09	3.0	.04	3.0	.06
		4	Very much	85	35		30	30,539	32	90,044	31	2.0	5.0	.07	5.0	.01	5.0	.00
		7	Total	237	100	3,613	100	92,925	100	279,179	100							
c. Using learning support	SElearnsup	1	Very little	23	100	*	9	7,893	9	22,447	9							
services (tutoring	SElectinoup	2	Some	63	27	865	24	21,558	24	66,252	24							
services, writing		3	Ouite a bit	76	32		37	33,871	36	103,780	37	2.9	2.9	05	2.9	04	2.9	04
center, etc.)		4	Very much	76	32	· ·	31	29,804	31	86,974	30	<b>24.</b> 7	2.9	05	4.7	04	4.9	04
		4	Total	238	100	3,620	100	93,126	100	279,453	100							
			TOTAL	238	100	3,020	100	93,120	100	219,433	100							



Seniors						Frequen	cy Di	stributio	ns <sup>a</sup>				Stat		Compari		uith	
				Northwest State	ern	Peer Institut	tions	Carnegie Cl	ass	NSSE 2013 2014	8 &	Northwestern State	Peer Inst	itutions	Carnegie	Class	NSSE 2013	
Item wording	Variable name <sup>c</sup>	Mahiaa	d Response options	Count	%	Count	%	Carrat	%	Carrat	%	Mana	14000	Effect size <sup>e</sup>	14000	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>
or description  d. Encouraging contact	SEdiverse	values 1	Very little	25	11	Count 545	15	Count 14,274	16	43,543	16	Mean	Mean	SIZE	Mean	size	ivieari	size
among students from		2	Some	83	36		31	28,269	31	88,373	31							
different backgrounds		3	Quite a bit	64	26	1,117	31	28,554	31	84,550	30	2.7	2.6	.09	2.6	.09	2.6	.11
(social, racial/ethnic, religious, etc.)		4	Very much	64	27	827	22	22,142	23	63,494	23		2.0	.07	2.0	.07	2.0	
religious, etc.)			Total	236	100	3,628	100	93,239	100	279,960	100							
e. Providing opportunities	SEsocial	1	Very little	22	10	325	9	8,670	9	22,588	9							
to be involved socially		2	Some	60	26	939	26	23,510	26	68,537	25							
		3	Quite a bit	81	33	1,380	38	34,061	37	105,117	37	2.9	2.8	.04	2.8	.02	2.9	01
		4	Very much	74	31	976	26	26,905	28	83,505	29							
			Total	237	100	3,620	100	93,146	100	279,747	100							
f. Providing support for	SEwellness	1	Very little	32	14	487	14	11,373	13	29,828	11							
your overall well-being		2	Some	61	26	938	27	24,075	26	70,841	26							
(recreation, health care, counseling, etc.)		3	Quite a bit	75	31	1,287	35	32,343	35	100,492	36	2.7	2.7	.05	2.7	01	2.8	04
counseinig, etc.)		4	Very much	67	28	899	24	24,908	26	77,338	27							
			Total	235	100	3,611	100	92,699	100	278,499	100							
g. Helping you manage	SEnonacad	1	Very little	72	31	1,298	37	30,683	34	90,339	34							
your non-academic		2	Some	72	30	1,176	33	31,027	33	96,820	34							
responsibilities (work, family, etc.)		3	Quite a bit	43	18	711	19	19,271	20	58,107	20	2.3	2.0 **	.23	2.1 *	.17	2.1 *	.18
,,		4	Very much	49	20	416	11	11,746	12	33,113	12		Δ		Δ		Δ	
			Total	236	100	3,601	100	92,727	100	278,379	100							
h. Attending campus	SEactivities	1	Very little	37	16	551	16	16,369	18	38,515	15							
activities and events (performing arts,		2	Some	53	23	1,158	33	25,872	29	75,990	28							
athletic events, etc.)		3	Quite a bit	68	28	1,157	32	29,979	32	95,891	34	2.8	2.6 **	.23	2.6 **	.21	2.7	.12
		4	Very much	77	33	732	19	20,144	21	67,224	23		Δ		Δ			
			Total	235	100	3,598	100	92,364	100	277,620	100							
i. Attending events that	SEevents	1	Very little	49	21	671	19	18,755	21	49,846	19							
address important social, economic, or		2	Some	74	32	1,279	36	31,004	34	95,700	35							
political issues		3	Quite a bit	66	27	1,048	29	26,658	29	83,585	29	2.4	2.4	.02	2.4	.04	2.4	.01
		4	Very much	46	19	595	16	15,771	16	47,969	17							
			Total	235	100	3,593	100	92,188	100	277,100	100							



Seniors				Frequen	cy D	istributio	ns <sup>a</sup>			Statistical Comparisons <sup>b</sup>								
				Northwest State	ern	Peer Institu	tions	Carnegie C	lass	NSSE 2013 2014	3 &	Northwestern State	Peer Institutions		our seniors o		NSSE 2013	3 & 2014
or description  15. About how many ho	Variable name <sup>c</sup>		d Response options	Count	% Lovein		%	Count	%	Count	%	Mean	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>
a. Preparing for class (studying, reading, writing, doing homework or lab work, analyzing data, rehearsing, and other academic activities)	tmprephrs  (Recoded version of tmprep created by NSSE. Values are estimated number of hours per week.)	0 3 8 13 18 23 28 33	0 hrs 1-5 hrs 6-10 hrs 11-15 hrs 16-20 hrs 21-25 hrs 26-30 hrs More than 30 hrs	2 37 60 43 42 23 13	1 15 25 18 18 10 6 7	10 550 858 737 602 339 262 254	0 15 24 20 17 9 7	296 13,246 22,675 18,587 15,822 9,445 6,034 6,956	0 15 25 20 17 10 6 7	885 37,229 64,847 55,119 48,499 30,188 19,131 23,433	0 14 23 20 17 11 7 8	14.1	14.5	05	14.5	04	15.0	09
b. Participating in co- curricular activities (organizations, campus publications, student government, fraternity or sorority, intercollegiate or intramural sports, etc.)	tmcocurrhrs (Recoded version of tmcocurr created by NSSE. Values are estimated number of hours per week.)	0 3 8 13 18 23 28 33	Total  0 hrs 1-5 hrs 6-10 hrs 11-15 hrs 16-20 hrs 21-25 hrs 26-30 hrs More than 30 hrs Total	236 149 41 17 9 5 1 2 10 234	100 65 17 7 4 2 0 1 4 100	2,027 884 285 172 100 52 19	100 58 24 8 5 3 1 0 1 100	93,061 46,898 24,271 9,438 5,174 3,209 1,593 778 1,142 92,503	100 51 26 10 6 3 2 1 100	279,331 119,340 80,571 34,864 18,678 11,676 5,988 2,816 3,860 277,793	100 45 28 12 6 4 2 1 1	3.6	3.3	.04	4.0	06	4.5 * ♥	14
c. Working for pay on campus	tmworkonhrs (Recoded version of tmworkon created by NSSE. Values are estimated number of hours per week.)	0 3 8 13 18 23 28 33	0 hrs 1-5 hrs 6-10 hrs 11-15 hrs 16-20 hrs 21-25 hrs 26-30 hrs More than 30 hrs Total	203 2 15 3 4 1 0 3 231	888 1 6 1 2 0 0 1	2,824 85 164 151 242 51 20 55	79 2 5 4 7 1 1 2	70,223 3,623 6,492 4,755 4,622 1,298 509 1,154 92,676	76 4 7 5 5 1 1 1 100	193,017 14,572 25,541 17,793 16,660 4,737 2,058 3,904 278,282	72 4 8 6 6 2 1 1	1.5	3.2 ***  V	*24	3.1 **	*24	3.7 **	*30



Seniors			Frequen	cy Di	stributio	ns <sup>a</sup>		Statistical Comparisons <sup>b</sup>										
				Northwest State	ern	Peer Institut	tions	Carnegie Class		NSSE 2013 2014	&	Northwestern State	Your seniors composition  Peer Institutions Carnegie Cla				NSSE 2013	& 2014
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>
d. Working for pay	tmworkoffhrs	0	0 hrs	98	41	1,368	37	36,682	39	127,676	45							
off campus	(Recoded version	3	1-5 hrs	9	4	147	4	4,404	5	14,308	5							
	of tmworkoff	8	6-10 hrs	4	2	201	6	5,445	6	17,074	6							
	created by NSSE.	13	11-15 hrs	4	2	208	6	5,718	6	17,088	6							
	Values are	18	16-20 hrs	11	5	310	9	7,743	9	22,069	8	16.5	14.6	.13	13.6 **	.21	12.0 ***	.34
	estimated number	23	21-25 hrs	7	3	256	7	6,273	7	17,149	6				Δ		<b>A</b>	
	of hours per	28	26-30 hrs	10	4	245	7	4,913	6	12,839	5							
	week.)	33	More than 30 hrs	92	40	846	25	21,069	22	48,594	19							
			Total	235	100	3,581	100	92,247	100	276,797	100							
Estimated number of hours working for pay	tmworkhrs (Continuous					,		,		,		17.8	15.5	0.1	1.5.5	00	155.4	
	variable created by NSSE)											17.0	17.7	.01	16.6	.09	15.5 * Δ	.17
e. Doing community	tmservicehrs	0	0 hrs	122	52	1,749	50	43,409	49	132,005	49							
service or volunteer	(Recoded version	3	1-5 hrs	79	34	1,198	33	32,821	34	101,448	35							
work	of tmservice	8	6-10 hrs	20	8	299	8	7,996	8	22,366	8							
	created by NSSE.	13	11-15 hrs	5	2	124	3	3,346	4	9,042	3							
	Values are	18	16-20 hrs	3	1	86	2	2,102	2	5,360	2	3.0	3.3	05	3.3	05	3.1	02
	estimated number	23	21-25 hrs	0	0	32	1	876	1	2,378	1							
	of hours per week.)	28	26-30 hrs	1	0	22	1	464	1	1,167	0							
	week.)	33	More than 30 hrs	5	2	50	1	902	1	2,216	1							
			Total	235	100	3,560	100	91,916	100	275,982	100							
f. Relaxing and	tmrelaxhrs	0	0 hrs	11	5	129	4	3,118	3	7,786	3							
socializing (time with	(Recoded version	3	1-5 hrs	110	47	1,197	33	29,183	31	78,327	28							
friends, video games,	of tmrelax created	8	6-10 hrs	57	24	1,045	29	25,863	28	77,800	28							
TV or videos, keeping	by NSSE. Values	13	11-15 hrs	23	10	502	14	15,208	16	49,362	18							
up with friends online,	are estimated	18	16-20 hrs	19	8	334	9	9,273	10	30,945	11	8.2	9.9 **	20	10.2 ***	25	10.7 ***	31
etc.)	number of hours	23	21-25 hrs	4	2	142	4	4,213	5	14,475	5		∇	. =	▽		▼	
	per week.)	28	26-30 hrs	4	2		2	2,066	2	6,893	3		*		*		*	
		33	More than 30 hrs	9	4	156	5	3,442	4	11,492	4							
		33		,	-	150	J	3,774	-	11,772	_							



Seniors						Frequen	cy Di	stributio	ns <sup>a</sup>			Statistical Comparisons <sup>b</sup>								
				Northwest State	ern	Peer Institu	tions	Carnegie C	ass	NSSE 2013 & 2014		Northwestern State	Peer Insti		our seniors con Carnegie		NSSE 2013	~ & 2014		
lka aaa adia a	Variable													Effect		Effect		Effect		
Item wording or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size e	Mean	size e	Mean	size e		
g. Providing care for	tmcarehrs	0	0 hrs	85	36		49	51,775	57	177,350	63									
dependents (children, parents, etc.)	(Recoded version	3	1-5 hrs	21	9	427	12	10,538	12	28,523	11									
	of tmcare created	8	6-10 hrs	11	5	255	8	5,421	6	13,786	5									
	by NSSE. Values	13	11-15 hrs	11	5	137	4	3,403	4	8,644	3									
	are estimated	18	16-20 hrs	11	5	136	4	3,061	3	7,429	3	15.2	9.6 ***	.42	7.8 ***	.61	6.5 ***	.77		
	number of hours	23	21-25 hrs	3	1	77	2	1,792	2	4,412	2		<b>A</b>				<b>A</b>			
	per week.)	28	26-30 hrs	10	4	56	2	1,597	2	3,601	1									
		33	More than 30 hrs	83	35	704	20	14,542	15	32,745	12									
			Total	235	100	3,566	100	92,129	100	276,490	100									
h. Commuting to campus (driving, walking, etc.)	tmcommutehrs	0	0 hrs	109	47	612	17	23,567	22	64,644	21									
	(Recoded version	3	1-5 hrs	90	37	1,882	52	45,477	51	147,221	53									
	of tmcommute	8	6-10 hrs	21	9	704	19	15,031	18	42,505	16									
	created by NSSE.	13	11-15 hrs	7	3	216	6	4,487	5	12,547	5									
	Values are	18	16-20 hrs	4	2	74	2	1,722	2	4,770	2	3.0	5.1 ***	37	4.7 ***	32	4.6 ***	30		
	estimated number of hours per week.)	23	21-25 hrs	3	1	30	1	728	1	2,096	1		▼		▼		$\nabla$			
		28	26-30 hrs	0	0	22	1	443	1	1,181	0		<b>'</b>		•		•			
		33	More than 30 hrs	1	0	57	2	997	1	2,701	1									
		33	Total	235	100	3,597	100	92,452	100	277,665	100									
44.00.0						· ·			100	277,003	100									
16. Of the time you spe		r class					•	0												
	reading	1	Very little	18	7	249	11	6,011	11	19,392	12									
	(Revised for 2014.	2	Some	56	23	580	26	13,972	25	41,633	26									
	Comparison data	3	About half	68	28	664	30	15,859	28	45,087	27	3.2	3.0 **	.19	3.0 **	.17	2.9 **	.21		
	are limited to NSSE 2014	4	Most	56	25	514	23	13,634	24	40,541	24		Δ		Δ		Δ			
	participating	5	Almost all	38	16	247	11	6,178	11	18,149	11									
	institutions.)		Total	236	100	2,254	100	55,654	100	164,802	100									
	tmreadinghrs																			
of tmprephrs based	le created by NSSE. of lon reading, where Valf=.50; Most=.75; A	Very littl	e=.10; Some=.25;									8.1	7.5	.08	7.5	.09	7.4	.10		



Seniors						Frequen	cy Di	stributio	ns <sup>a</sup>				Stat	istical	Compari	i <b>sons</b> b				
														Your seniors compared with						
				Northwest	ern					NSSE 2013	8 &	Northwestern								
				State		Peer Institutions		Carnegie C	lass	2014		State	Peer Institutions		Carnegie	e Class	NSSE 2013	8 & 2014		
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>		
	tmreadinghrscol	1	0 hrs	2	1	7	0	191	0	534	0									
	(Collapsed version of tmreadinghrs	2	More than zero, up to 5 hrs	99	42	1,013	45	24,909	46	72,238	46									
	created by NSSE.)	3	More than 5, up to 10 hrs	65	28	669	30	16,436	30	49,594	30									
		4	More than 10, up to 15 hrs	31	14	244	11	6,175	11	18,450	11									
		5	More than 15, up to 20 hrs	17	7	156	7	3,597	6	11,150	6									
		6	More than 20, up to 25 hrs	15	7	104	5	2,709	5	8,232	5									
		7	More than 25 hrs	5	2	49	2	1,315	2	3,674	2									
			Total	234	100	2,242	100	55,332	100	163,872	100									
17. How much has y	our experience at th	ic inc	titution contributor	d to your kno	wlode	n ekille ond	norco	nal davalan	mont i	n the follow	ring or	20052								
a. Writing clearly and	pgwrite	1	Very little	a to your kno	wicug 3	219	6	4,798	6	15,769	6 6	cas.								
effectively	pgwiite	2	Some	46	19	724	21	17,552	19	55,183	20									
•		3	Quite a bit	81	34	1,314	36	33,406	36	100,452	36	3.2	3.0 *	.15	3.1	.09	3.1 *	.13		
		4	Very much	102	43	1,341	37	37,111	39	107,280	38	J. <u>Z</u>	Δ	.13	5.1	.09	Δ	.13		
		·	Total	237	100	3,598	100	92,867	100	278,684	100		_							
b. Speaking clearly and	pgspeak	1	Very little	26	12	292	9	7,313	8	21,249	8									
effectively	F8-F	2	Some	42	18	793	23	20,045	22	61,888	23									
		3	Ouite a bit	74	32	1,286	35	33,119	36	99,961	36	3.0	2.9	.05	3.0	.01	2.9	.04		
		4	Very much	93	39	1,212	33	32,042	34	94,643	33		2.7	.02	5.0	.01	2.7			
			Total	235	100	3,583	100	92,519	100	277,741	100									
c. Thinking critically at	nd pgthink	1	Very little	11	5	114	3	2,197	3	6,390	3									
analytically		2	Some	22	9	487	14	11,337	13	33,111	13									
		3	Ouite a bit	73	31	1,326	37	33,354	36	98,494	35	3.4	3.3	.12	3.3	.06	3.3	.04		
		4	Very much	130	55	1,664	46	45,626	48	139,578	49		0.0		0.0	.00	5.5			
		-	Total	236	100	3,591	100	92,514	100	277,573	100									
d. Analyzing numerical	pganalyze	1	Very little	20	9	392	11	11,207	12	32,521	11									
and statistical	*	2	Some	52	22	957	27	25,907	27	75,283	27									
		3	Quite a bit	82	35	1,155	32	28,423	31	85,590	31	2.9	2.8 *	.15	2.8 *	.15	2.8 *	.12		
information		3	Quite a on																	
information		4	Very much	80	34	1,069	29	26,873	30	84,140	31		Δ		Δ	.10	Δ			



Seniors			Frequen	cy Di	istributio	ns <sup>a</sup>		Statistical Comparisons b  Your seniors compared with										
				Northwesto State	ern	Peer Institut	tions	Carnegie Cl	ass	NSSE 2013 2014	8 &	Northwestern State	Peer Inst		Carnegie		NSSE 2013	& 2014
Item wording	Variable		d											Effect		Effect		Effect
or description  e. Acquiring job- or work-	name <sup>c</sup> pgwork	Values 1	Response options Very little	Count 23	10	Count 306	9	7,468	9	23,048	9	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
related knowledge and	pgwork	2	Some	35	15		21	19,481	22	61,480	22							
skills		3	Ouite a bit	70	30		33	30,278	33	90,848	32	3.1	3.0	.13	3.0	.12	3.0 *	.14
		4	Very much	107	45	1,381	37	35,394	37	102,660	36	3.1	3.0	.13	3.0	.12	<u>∆</u>	.14
		7	Total	235	100	3,587	100	92,621	100	278,036	100						<u> </u>	
f. Working effectively with others	pgothers	1	Very little	20	9	· ·	6	4,990	6	14,079	6							
	10	2	Some	43	19		23	18,806	21	56,792	21							
		3	Quite a bit	75	32		37	33,210	36	101,354	36	3.0	3.0	.08	3.1	01	3.0	.00
		4	Very much	98	41	1,249	33	35,362	38	105,035	37		2.0	.00	5.1	.01	5.0	.00
			Total	236	100	3,573	100	92,368	100	277,260	100							
g. Developing or	pgvalues	1	Very little	29	13	495	15	9,692	12	31,217	13							
clarifying a personal		2	Some	45	20	861	25	21,352	24	66,506	25							
code of values and		3	Quite a bit	75	32	1,110	31	29,216	31	87,561	31	2.9	2.7 *	.15	2.9	.04	2.8	.08
ethics		4	Very much	86	36	1,118	29	32,243	33	92,349	32		Δ					
			Total	235	100	3,584	100	92,503	100	277,633	100							
h. Understanding people	pgdiverse	1	Very little	23	10	411	12	9,315	11	29,454	11							
of other backgrounds		2	Some	52	23	923	26	23,928	26	74,888	27							
(economic, racial/ethnic, political,		3	Quite a bit	75	32	1,135	32	29,492	32	88,399	31	2.9	2.8	.13	2.8	.07	2.8	.11
religious, nationality,		4	Very much	86	35	1,114	30	29,794	32	84,994	30							
etc.)			Total	236	100	3,583	100	92,529	100	277,735	100							
i. Solving complex real-	pgprobsolve	1	Very little	20	9	383	12	8,896	10	26,329	10							
world problems		2	Some	53	23	922	26	24,571	27	74,669	27							
		3	Quite a bit	69	29	1,228	34	31,490	34	95,055	34	3.0	2.8 **	.18	2.8 *	.15	2.8 *	.15
		4	Very much	91	38	1,056	28	27,509	29	81,492	29		Δ		Δ		Δ	
			Total	233	100	3,589	100	92,466	100	277,545	100							
j. Being an informed and	pgcitizen	1	Very little	28	12		14	11,165	13	34,556	13							
active citizen		2	Some	52	23	1,022	29	25,776	28	79,400	29							
		3	Quite a bit	68	29	1,104	31	29,265	31	88,609	32	2.9	2.7 **	.20	2.7 *	.15	2.7 **	.18
		4	Very much	85	36		26	25,781	27	73,644	26		Δ		Δ		Δ	
			Total	233	100	3,568	100	91,987	100	276,209	100							



Seniors			Frequen	cy D	istributio	ns <sup>a</sup>		Statistical Comparisons <sup>b</sup>												
													Your seniors compared with							
				Northwest	ern					NSSE 2013	8 &	Northwestern								
				State		Peer Institut	tions	Carnegie Class		2014		State	Peer Institutions		Carnegie Class		NSSE 2013	3 & 2014		
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 e	valuate your enti	re educa	ational experience	at this institu	tion?															
	evalexp	1	Poor	5	2	79	3	1,769	2	5,491	2									
		2	Fair	23	10	436	12	9,176	11	27,690	11									
		3	Good	100	42	1,682	47	40,407	45	120,657	44	3.3	3.2	.13	3.3	.05	3.3	.04		
		4	Excellent	107	46	1,401	38	41,493	42	124,900	43									
			Total	235	100	3,598	100	92,845	100	278,738	100									
19. If you could start	over again, woul	d you g	o to the same institu	ution you are	now	attending?														
	sameinst	1	Definitely no	10	4	172	5	3,984	5	12,151	5									
		2	Probably no	24	10	476	13	11,165	13	33,913	12									
		3	Probably yes	82	34	1,397	39	34,580	38	104,252	38	3.3	3.2 *	.15	3.2	.11	3.2	.10		
		4	Definitely yes	120	51	1,554	43	43,191	45	128,718	45		Δ							
			Total	236	100	3,599	100	92,920	100	279,034	100									