

			Firs	st Year		Se	nior Yea	ar
Item wording								
or description	Values ^d	Response options	Ν	%	Mean	N	%	Mea
. During the current sc	hool year,	about how often ha	ave you done	the follo	wing?			
a. Asked questions or	1	Never	2	4		2	4	
contributed to course	2	Sometimes	10	20		10	20	
discussions in other	3	Often	20	41	3.1	20	41	3.1
ways	4	Very often	17	35		17	35	
		Total	49	100		49	100	
b. Asked another student	1	Never	2	4		2	4	
to help you understand	2	Sometimes	12	24		12	24	
course material	3	Often	16	33	3.1	16	33	3.1
	4	Very often	19	39		19	39	
		Total	49	100		49	100	
c. Explained course	1	Never	2	4		2	4	
material to one or	2	Sometimes	9	18		9	18	
more students	3	Often	23	47	3.0	23	47	3.0
	4	Very often	15	31	0.0	15	31	0.0
		Total	49	100		49	100	
d. Prepared for exams by	1	Never	2	4		2	4	
discussing or working	2	Sometimes	18	37		18	37	
through course	3	Often	11	22	2.9	11	22	2.9
material with other students	4	Very often	18	37	2.)	18	37	2.)
students		Total	49	100		49	100	
e. Worked with other	1	Never	1	2		1	2	
students on course	2	Sometimes	8	16		8	16	
projects or	3	Often	19	39	3.2	19	39	3.2
assignments	4	Very often	21	43	3.2	21	43	3.2
	·	Total	49	100		49	100	
f. Given a course	1	Never	3	6		3	6	
presentation	2	Sometimes	21	43		21	43	
•	2	Often	16	33	2.6	16	33	2.6
	4	Very often	9	18	2.0	9	18	2.0
	7	Total	49	100		49	100	
						72	100	
. During the current sc	•	-			wing?			
a. Combined ideas from	1	Never	1	2		1	2	
different courses when completing	2	Sometimes	9	19		9	19	
assignments	3	Often	18	38	2.0	18	38	3.2
c	4	Very often	20	42		20	42	
		Total	48	100		48	100	
b. Connected your	1	Never	3	6	ĺ	3	6	
learning to societal problems or issues	2	Sometimes	12	24		12	24	
problems of issues	3	Often	22	45	2.2	22	45	2.9
	4	Very often	12	24		12	24	
		Total	49	100		49	100	



Item wording			Firs	st Year		Se	nior Yea	۹r
or description	Values ^d	Response options	N	%	Mean	N	%	Med
c. Included diverse	1	Never	5	10		5	10	
perspectives (political,	2	Sometimes	16	33		16	33	
religious, racial/ethnic,	3	Often	16	33	2.1	16	33	2.7
gender, etc.) in course	4	Very often	10	24	4.1	12	24	4.1
discussions or	-	Total	49	100		49	100	
assignments								
 Examined the strengths and 	1	Never	1	2		1	2	
weaknesses of your	2	Sometimes	10	20		10	20	
own views on a topic	3	Often	24	49	2.3	24	49	3.0
or issue	4	Very often	14	29		14	29	
		Total	49	100		49	100	
e. Tried to better	1	Never	1	2		1	2	
understand someone	2	Sometimes	9	18		9	18	
else's views by	3	Often	24	49	2.2	24	49	3.1
imagining how an	4	Very often	15	31	4.4	15	31	5.1
issue looks from their	+	-	49	100		49	100	
perspective		Total						
f. Learned something that changed the way	1	Never	1	2		1	2	
you understand an	2	Sometimes	8	17		8	17	
issue or concept	3	Often	22	46	2.2	22	46	3.1
1	4	Very often	17	35		17	35	
		Total	48	100		48	100	
g. Connected ideas from	1	Never	1	2		1	2	
your courses to your	2	Sometimes	4	8		4	8	
prior experiences and	3	Often	22	46	2.1	22	46	3.3
knowledge	4	Very often	21	44	4.1	21	44	0.0
		Total	48	100		48	100	
						70	100	
During the current sc	hool year,	about how often ha	we you done	the follow	wing?			
 Talked about career 	1	Never	4	8		4	8	
plans with a faculty	2	Sometimes	16	33		16	33	
member	3	Often	12	25	2.8	12	25	2.8
	4	Very often	16	33		16	33	
		Total	48	100		48	100	
b. Worked with a faculty	1	Never	14	29		14	29	
member on activities	2	Sometimes	14	31		14	31	
other than coursework					• •			2.2
(committees, student	3	Often	11	23	2.3	11	23	2.3
groups, etc.)	4	Very often	8	17		8	17	
		Total	48	100		48	100	
c. Discussed course	1	Never	4	9	Ĩ	4	9	
topics, ideas, or	2	Sometimes	21	45		21	45	
concepts with a faculty	3	Often	13	28	2.6	13	28	2.6
member outside of class	4	Very often	9	19		9	19	
CIdSS		Total	47	100		47	100	
d. Discussed your	1		4	8		4	8	
academic performance	1	Never						
with a faculty member		Sometimes	26	54		26	54	
,	3	Often	11	23	2.4	11	23	2.4
	4	Very often	7	15		7	15	
		Total	48	100		48	100	



			Firs	st Year		Se	Senior Year			
ltem wording or description	Values ^d	Response options	N	%	Mean	N	%	Mean		
							70	Weun		
4. During the current scl	•	•	-	empnas 4	ized the i	ollowing:	4			
 a. Memorizing course material 	1	Very little	2							
	2	Some	7 21	15 44	2.1	7 21	15 44	2.1		
		Quite a bit			3.1			3.1		
	4	Very much Total	18	38		18	38			
1 Annalation Contra	1		48 2	100		48 2	100			
b. Applying facts, theories, or methods to	1	Very little Some	2 8			2 8	4			
practical problems or	2			17			17	2.2		
new situations		Quite a bit	13	28	3.3	13	28	3.3		
	4	Very much	24 47	51 100		24 47	51 100			
	1	Total								
 c. Analyzing an idea, experience, or line of 	1	Very little	2	4		2	4			
reasoning in depth by	2	Some	7	15		7	15	2.2		
examining its parts	3	Quite a bit	14	30	3.3	14	30	3.3		
	4	Very much	23	50		23	50			
		Total	46	100		46	100			
 d. Evaluating a point of view, decision, or 	1	Very little	2	4		2	4			
information source	2	Some	7	15		7	15			
	3	Quite a bit	19	40	3.2	19	40	3.2		
	4	Very much	19	40		19	40			
		Total	47	100		47	100			
e. Forming a new idea or	1	Very little	2	4		2	4			
understanding from various pieces of	2	Some	7	15		7	15			
information	3	Quite a bit	15	32	3.3	15	32	3.3		
	4	Very much	23	49		23	49			
		Total	47	100		47	100			
5. During the current scl	hool year,	to what extent hav	e your instru	ctors dor	ne the foll	owing?				
a. Clearly explained	1	Very little	1	2		1	2			
course goals and	2	Some	6	13		6	13			
requirements	3	Quite a bit	22	47	3.2	22	47	3.2		
	4	Very much	18	38		18	38			
		Total	47	100		47	100			
b. Taught course sessions	1	Very little	1	2	Ť	1	2			
in an organized way	2	Some	6	13		6	13			
	3	Quite a bit	25	53	3.1	25	53	3.1		
	4	Very much	15	32		15	32			
		Total	47	100		47	100			
c. Used examples or	1	Very little	1	2	l	1	2			
illustrations to explain	2	Some	8	17		8	17			
difficult points	3	Quite a bit	16	34	3.3	16	34	3.3		
	4	Very much	22	47		22	47			
		Total	47	100		47	100			



			Firs	t Year		Se	nior Yea	ar
Item wording or description	Values ^d	Response options	Ν	%	Mean	N	%	м
l. Provided feedback on	1	Very little	6	13	weun	6	13	IVI
a draft or work in		· · · · · · · · · · · · · · · · · · ·						
progress	2	Some	11	23		11	23	
progress	3	Quite a bit	13	28	2.9	13	28	2.9
	4	Very much	17	36		17	36	
		Total	47	100		47	100	
e. Provided prompt and	1	Very little	3	6		3	6	
detailed feedback on	2	Some	12	26		12	26	
tests or completed	3	Quite a bit	17	36	2.9	17	36	2.9
assignments	4	Very much	15	32	2.)	15	32	2.)
	7	· · · · · · · · · · · · · · · · · · ·	47	100		47	100	
		Total						
f. Explained in advance	1	Very little	3	6		3	6	
the criteria for successfully	2	Some	9	19		9	19	
completing your	3	Quite a bit	18	38	3.0	18	38	3.0
assignments	4	Very much	17	36		17	36	
		Total	47	100		47	100	
z. Reviewed and	1	Very little	2	4		2	4	
summarized key ideas	2	Some	9	20		9	20	
or concepts	2	1			2.1	18	20 39	2.1
		Quite a bit	18	39	3.1			3.1
	4	Very much	17	37		17	37	
		Total	46	100		46	100	
 Taught in a way that 	1	Very little	2	4		2	4	
aligns with how you	2	Some	14	31		14	31	
prefer to learn	3	Quite a bit	15	33	2.9	15	33	2.9
	4	Very much	14	31		14	31	
	,	Total	45	100		45	100	
i. Enabled you to	1	Very little	43	9		43	9	
demonstrate your		· · · · · · · · · · · · · · · · · · ·				-		
learning through	2	Some	6	13		6	13	
quizzes, assignments,	3	Quite a bit	16	36	3.1	16	36	3.1
and other activities	4	Very much	19	42		19	42	
		Total	45	100		45	100	
During the current sch	lool year	about how often ha	ve vou done	the follo	wing?			
a. Reached conclusions	1001 ycar,	Never	3	7		3	7	
based on your own	1	Sometimes	18	41		18	41	
analysis of numerical	2	Often		34	26		41 34	26
information (numbers,			15		2.6	15		2.6
graphs, statistics, etc.)	4	Very often	8	18		8	18	
		Total	44	100		44	100	
. Used numerical	1	Never	5	11		5	11	
information to	2	Sometimes	14	32		14	32	
examine a real-world problem or issue	3	Often	18	41	2.6	18	41	2.6
(unemployment,	4	Very often	7	16	2.0	7	16	2.0
climate change, public		Total	44	100		44	100	
health, etc.)								
c. Evaluated what others	1	Never	6	14		6	14	
have concluded from	2	Sometimes	16	36		16	36	
numerical information	3	Often	15	34	25	15	34	25
	3	onen	15	54		15	54	2.5
	4	Very often	7	16		7	16	



			Firs	st Year		Se	enior Yea	ar
Item wording								
or description	Values ^d	Response options	N	%	Mean	Ν	%	Mear
7. During the current s	chool year,	about how many p	apers, report	s, or othe	er writing	g tasks of the	following	lengths
have you been assigned	? (Include	those not yet comp	leted.)					
a. Up to 5 pages	0	None	8	18		8	18	
	1.5	1-2	18	41		18	41	
	4	3-5	12	27		12	27	
	8	6-10	3	7	2.4	3	7	2.4
	13	11-15	2	5	3.4	2	5	3.4
	18	16-20	0	0		0	0	
	23	More than 20	1	2		1	2	
		Total	44	100		44	100	
b. Between 6 and 10	0	None	25	60		25	60	
pages	1.5	1-2	9	21		9	21	
	4	3-5	5	12		5	12	
	8	6-10	1	2	1.0	1	2	1.0
	13	11-15	1	2	1.8	1	2	1.8
	18	16-20	0	0		0	0	
	23	More than 20	1	2		1	2	
		Total	42	100		42	100	
c. 11 pages or more	0	None	37	86		37	86	
	1.5	1-2	3	7		3	7	
	4	3-5	0	0		0	0	
	8	6-10	1	2		1	2	
	13	11-15	1	2	1.1	1	2	1.1
	18	16-20	0	0		0	0	
	23	More than 20	1	2		1	2	
		Total	43	100		43	100	
d. Estimated number of	(Continuous	variable, recoded and		100			100	
assigned pages of		NSSE from wrshort,						
student writing.		d wrlong. Values are	ш	DEE			42.2	
	estimated	l pages of assigned	#	REF!			42.3	
		writing.)						
8. During the current s	chool year,	about how often h	ave you had d	liscussior	ns with pe	eople from th	e followin	g groups?
a. People of a race or	1	Never	4	9		4	9	
ethnicity other than	2	Sometimes	7	16		7	16	
your own	3	Often	16	36	3.0	16	36	3.0
	4	Very often	17	39		17	39	
		Total	44	100		44	100	
b. People from an	1	Never	3	7		3	7	
economic background	2	Sometimes	9	20		9	20	
other than your own	2	Often	15	34	2.0	15	34	2.0
	3	Utten Very often		34 39	3.0	15	34 39	3.0
	4		17					
		Total	44	100		44	100	



			Firs	st Year		Se	nior Ye	ar
Item wording or description	Values ^d	Response options	N	%	Mean	N	%	Mea
c. People with religious	1	Never	2	5		2	5	
beliefs other than your	2	Sometimes	12	27		12	27	
own	3	Often	12	27	3.0	12	27	3.0
	4	Very often	12	41	5.0	12	41	5.0
	7	Total	44	100		44	100	
1. D 1	1							
d. People with political views other than your	1	Never	3	7		3	7	
own	2	Sometimes	9	20		9	20	
	3	Often	12	27	3.1	12	27	3.1
	4	Very often	20	45		20	45	
		Total	44	100		44	100	
e. People with sexual	1	Never	4	9	Î	4	9	
orientations other than	2	Sometimes	18	41		18	41	
your own	3	Often	9	20	2.7	9	20	2.7
	4	Very often	13	30		13	30	
		Total	44	100		44	100	
f. People from countries	1	Never	4	9		4	9	
other than your own	2	Sometimes	21	48		21	48	
2	2	Often	10	23	25	10	48 23	25
	4		9	23	2.5	9	23 20	2.5
	4	Very often				-		
		Total	44	100		44	100	
. During the current scl	hool year,	about how often h	ave you done	the follo	wing?			
a. Identified key	1	Never	4	10	_	4	10	
information from	2	Sometimes	11	26		11	26	
reading assignments	3	Often	11	26	2.9	11	26	2.9
	4	Very often	16	38	2.7	16	38	2.)
	•	Total	42	100		42	100	
b. Reviewed your notes	1	Never	1	2		1	2	
after class	2	Sometimes	7	17		7		
							17	
	3	Often	11	26	3.3	11	26	3.3
	4	Very often	23	55		23	55	
		Total	42	100		42	100	
c. Summarized what you	1	Never	1	2		1	2	
learned in class or from course materials	2	Sometimes	4	10		4	10	
from course materials	3	Often	14	33	3.4	14	33	3.4
	4	Very often	23	55		23	55	
		Total	42	100		42	100	
0. During the current se	chool year	, to what extent ha	ive your cours	ses challe	enged you	to do your b	est work?	?
	1	Not at all	0	0	I	0	0	
	2		0	0		0	0	
	2		1	2		1	2	
	4		2	5	6.2	2	5	6.2
	5		6	15	-	6	15	
	6		12	29		12	29	
	7	Very much	20	49		20	49	
		Total	41	100		41	100	
1. Which of the following Portionate in an					graduate?		5	
a. Participate in an internship, co-op, field	1	Have not decided	2	5		2	5	
	2	Do not plan to do	3	7		3	7	
experience, student	3	Plan to do	4	10	78%	4	10	78%
	3 4	Plan to do Done or in progress	4 32	10 78	78%	4 32	10 78	78%



			Firs	st Year		Se	enior Ye	ar
Item wording or description	Values ^d	Response options	N	%	Mean	N	%	Мес
b. Hold a formal	1	Have not decided	4	10	wean	4	10	TVICC
leadership role in a	2		20	49		20	49	
student organization or	2	Do not plan to do	20 4			4		
group		Plan to do		10	32%		10	32%
	4	Done or in progress	13	32		13	32	
		Total	41	100		41	100	
c. Participate in a	1	Have not decided	6	15		6	15	
learning community or	2	Do not plan to do	10	24		10	24	
some other formal program where groups	3	Plan to do	8	20	41%	8	20	41%
of students take two or	4	Done or in progress	17	41		17	41	
more classes together		Total	41	100		41	100	
d. Participate in a study	1	Have not decided	4	10		4	10	
abroad program	2		33	80		33	80	
		Do not plan to do						7%
	3	Plan to do	1	2	7%	1	2	
	4	Done or in progress	3	7		3	7	
		Total	41	100		41	100	
e. Work with a faculty	1	Have not decided	4	10		4	10	
member on a research	2	Do not plan to do	29	71		29	71	
project	3	Plan to do	1	2	17%	1	2	17%
	4	Done or in progress	7	17		7	17	
		Total	41	100		41	100	
f. Complete a	1	Have not decided	4	10		4	10	
culminating senior	2	Do not plan to do	7	17		7	17	
experience (capstone	3	Plan to do	14	34		, 14	34	
course, senior project	4	Done or in progress	14	39	39%	14	39	39%
or thesis, portfolio,	4	Total	41	100		41	100	
recital comprehensive exam, etc.)								
exam, etc.)		Tour	41	100				
exam, etc.)								
exam, etc.)	your cours	es at this institutio	n have includ	ed a cor	nmunity-l			e-learning)
exam, etc.)	1	es at this institutio None			nmunity-I		t (servic 3	e-learning)
exam, etc.)		es at this institutio	n have includ	ed a cor	nmunity-	based project		
-	1 2 3	es at this institutio None	n have includ	ed a cor 3	nmunity-1 2.6	based project	3	e-learning) 2.6
exam, etc.)	1 2	es at this institutio None Some	n have includ 1 18	ed a cor 3 46		based project 1 18	3 46	
exam, etc.)	1 2 3	e <mark>s at this institutio</mark> None Some Most	n have includ 1 18 15	ed a cor 3 46 38		based project 1 18 15	3 46 38	
exam, etc.) 2. About how many of y 3. Indicate the quality of	1 2 3 4 of your int	es at this institutio None Some Most All Total eractions with the	n have includ 1 18 15 5 39 following peo	ed a cor 3 46 38 13 100 ple at yo	2.6 our institu	based project 1 18 15 5 39 ttion.	3 46 38 13	
exam, etc.) 2. About how many of y 3. Indicate the quality of	1 2 3 4 of your int	es at this institutio None Some Most All Total	n have includ 1 18 15 5 39 following peo	ed a cor 3 46 38 13 100 ple at yo	2.6 our institu	based project 1 18 15 5 39 ttion.	3 46 38 13	
exam, etc.) 2. About how many of y 3. Indicate the quality of	1 2 3 4 of your int	es at this institutio None Some Most All Total eractions with the	n have includ 1 18 15 5 39 following peo	ed a cor 3 46 38 13 100 ple at yo	2.6 our institu	based project 1 18 15 5 39 ttion.	3 46 38 13 100	
exam, etc.) 2. About how many of y 3. Indicate the quality of	1 2 3 4 of your int 1	es at this institutio None Some Most All Total eractions with the	n have includ 1 18 15 5 39 following peo 1	led a cor 3 46 38 13 100 ple at yo 2	2.6 our institu	based project 1 18 15 5 39 ttion.	3 46 38 13 100 2	
exam, etc.) 2. About how many of y 3. Indicate the quality of	1 2 3 4 of your int 1 2	es at this institutio None Some Most All Total eractions with the	n have includ 1 18 15 5 39 following peo 1 1	led a cor 3 46 38 13 100 ple at yo 2 2 2	2.6 our institu	based project 1 18 15 5 39 ttion. 1 1	3 46 38 13 100 2 2 2	
exam, etc.) 2. About how many of y 3. Indicate the quality of	1 2 3 4 of your int 1 2 3	es at this institutio None Some Most All Total eractions with the	n have includ 1 18 15 5 39 following peo 1 1 1	led a cor 3 46 38 13 100 ple at yo 2 2 2 2	2.6 our institu	based project 1 18 15 5 39 ttion. 1 1 1	3 46 38 13 100 2 2 2 2 2	
exam, etc.) 2. About how many of y 3. Indicate the quality of	1 2 3 4 of your int 1 2 3 4	es at this institutio None Some Most All Total eractions with the	n have includ 1 18 15 5 39 following peo 1 1 1 1 1	led a cor 3 46 38 13 100 ple at yo 2 2 2 2 2 2	2.6 our institu	based project 1 18 15 5 39 ttion. 1 1 1 1 1	3 46 38 13 100 2 2 2 2 2 2 2	2.6
exam, etc.) 2. About how many of y 3. Indicate the quality of	1 2 3 4 of your int 1 2 3 4 5	es at this institutio None Some Most All Total eractions with the	n have includ 1 18 15 5 39 following peo 1 1 1 1 1 1 1 1 0	led a cor 3 46 38 13 100 ple at yo 2 2 2 2 2 2 2 2	2.6 our institu	based project 1 18 15 5 39 ttion. 1 1 1 1 1 1 1	3 46 38 13 100 2 2 2 2 2 2 2 2 1	2.6
exam, etc.) 2. About how many of y 3. Indicate the quality of	1 2 3 4 of your int 1 2 3 4 5 6	es at this institutio None Some Most All Total eractions with the Poor	n have includ 1 18 15 5 39 following peo 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	led a cor 3 46 38 13 100 ple at yo 2 2 2 2 2 2 2 2 2 2 2 2 2	2.6 our institu	based project 1 18 15 5 39 tion. 1 1 1 1 10 11	3 46 38 13 100 2 2 2 2 2 2 2 2 2 1 23	2.6
exam, etc.) 2. About how many of y 3. Indicate the quality of	1 2 3 4 of your int 1 2 3 4 5 6 7	es at this institutio None Some Most All Total eractions with the Poor Excellent	n have includ 1 18 15 5 39 following peo 1 1 1 1 10 11 14	led a cor 3 46 38 100 ple at yo 2 2 2 2 2 2 2 2 2 2 2 2 2	2.6 our institu	based project 1 18 15 5 39 tion. 1 1 1 1 10 11 14	3 46 38 13 100 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2.6
exam, etc.) 2. About how many of y 3. Indicate the quality of	1 2 3 4 of your int 1 2 3 4 5 6 7	es at this institutio None Some Most All Total eractions with the Poor Excellent Not applicable	n have includ 1 18 15 5 39 following peo 1 1 1 1 1 10 11 14 9	led a cor 3 46 38 100 ple at yo 2 2 2 2 2 2 2 2 2 2 2 2 2	2.6 our institu	based project 1 18 15 5 39 tion. 1 1 1 1 10 11 14 9	3 46 38 13 100 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2.6
exam, etc.) 2. About how many of y 3. Indicate the quality of a. Students	1 2 3 4 of your int 1 2 3 4 5 6 7 (Blank)	es at this institutio None Some Most All Total eractions with the Poor Excellent Not applicable Total	n have includ 1 18 15 5 39 following peo 1 1 1 1 1 1 1 1 1 1 1 4 9 48	led a cor 3 46 38 10 10 ple at yo 2 2 2 2 2 2 2 2 2 2 2 2 2	2.6 our institu	based project 1 18 15 5 39 ttion. 1 1 1 1 10 11 14 9 48	3 46 38 13 100 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2.6
exam, etc.) 2. About how many of y 3. Indicate the quality of a. Students	1 2 3 4 of your int 1 2 3 4 5 6 7 (Blank)	es at this institutio None Some Most All Total eractions with the Poor Excellent Not applicable Total	n have includ 1 18 15 5 39 following peo 1 1 1 1 1 10 11 14 9 48 0	led a cor 3 46 38 100 ple at yo 2 2 2 2 2 2 2 2 2 2 2 2 2	2.6 our institu	based project 1 18 15 5 39 ttion. 1 1 1 1 10 11 14 9 48 0	3 46 38 13 100 2 2 2 2 2 2 2 2 2 2 2 2 2 2 3 29 19 100 0	2.6
exam, etc.) 2. About how many of y 3. Indicate the quality of a. Students	1 2 3 4 of your int 1 2 3 4 5 6 7 (Blank) 1 2	es at this institutio None Some Most All Total eractions with the Poor Excellent Not applicable Total	n have includ 1 18 15 5 39 following peo 1 1 1 1 1 1 1 1 1 4 9 48 0 1 1	led a cor 3 46 38 100 ple at yo 2 2 2 2 2 2 2 2 2 2 2 2 2	2.6 our institu	based project 1 18 15 5 39 tion. 1 1 1 1 10 11 14 9 48 0 1	3 46 38 13 100 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 3 29 19 100 0 0 2	2.6
exam, etc.) 2. About how many of y 3. Indicate the quality of a. Students	1 2 3 4 of your int 1 2 3 4 5 6 7 (Blank) 1 2 3	es at this institutio None Some Most All Total eractions with the Poor Excellent Not applicable Total	n have includ 1 18 15 5 39 following peo 1 1 1 1 10 11 14 9 48 0 1 3	led a cor 3 46 38 100 ple at yo 2 2 2 2 2 2 2 2 2 2 2 2 2	2.6 our institu	based project 1 18 15 5 39 tion. 1 1 1 1 10 11 14 9 48 0 1 3	3 46 38 13 100 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 3 29 19 100 0 0 2 6	2.6
exam, etc.) 2. About how many of y 3. Indicate the quality of a. Students	1 2 3 4 of your int 1 2 3 4 5 6 7 (Blank) 1 2 3 4	es at this institutio None Some Most All Total eractions with the Poor Excellent Not applicable Total	n have includ 1 18 15 5 39 following peo 1 1 1 1 1 1 1 1 1 1 1 1 1	led a cor 3 46 38 13 100 ple at yo 2 2 2 2 2 2 2 2 2 2 2 2 2	2.6 pur institu 4.7	based project 1 18 15 5 39 ttion. 1 1 1 1 1 1 1 1 1 1 1 1 1	3 46 38 13 100 2 2 2 2 2 2 2 2 2 2 2 2 2 2 3 29 19 100 0 2 6 4	2.6 4.7
exam, etc.) 2. About how many of y 3. Indicate the quality of a. Students	1 2 3 4 of your int 1 2 3 4 5 6 7 (Blank) 1 2 3 4 5	es at this institutio None Some Most All Total eractions with the Poor Excellent Not applicable Total	n have includ 1 18 15 5 39 following peo 1 1 1 1 1 1 1 1 1 1 1 1 1	led a cor 3 46 38 13 100 ple at yo 2 2 2 2 2 2 2 2 2 2 2 2 2	2.6 pur institu 4.7	based project 1 18 15 5 39 ttion. 1 1 1 1 1 1 1 1 1 1 1 1 1	3 46 38 13 100 2 2 2 2 2 2 2 2 2 2 2 2 2 2 3 29 19 100 0 2 6 4 13	2.6 4.7
exam, etc.) 2. About how many of y 3. Indicate the quality of a. Students	1 2 3 4 of your int 1 2 3 4 5 6 7 (Blank) 1 2 3 4 5 6	es at this institutio None Some Most All Total eractions with the Poor Excellent Not applicable Total Poor	n have includ 1 18 15 5 39 following peo 1 1 1 1 1 1 1 1 1 1 1 1 1	led a cor 3 46 38 13 100 ple at yo 2 2 2 2 2 2 2 2 2 2 2 2 2	2.6 pur institu 4.7	based project 1 18 15 5 39 ttion. 1 1 1 1 1 1 1 1 1 1 1 1 1	3 46 38 13 100 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 3 29 19 100 0 2 6 4 13 23	2.6



			Fir	st Year		Se	nior Yea	ar
Item wording								
or description	Values ^d	Response options	N	%	Mean	Ν	%	Mear
c. Faculty	1	Poor	0	0		0	0	
	2		2	4		2	4	
	3		2	4		2	4	
	4		7	15		7	15	
	5		8	17	4.4	8	17	4.4
	6		9	19		9	19	
	7	Excellent	11	23		11	23	
	(Blank)	Not applicable	9	19		9	19	
		Total	48	100		48	100	
d. Student services staff	1	Poor	1	2		1	2	
(career services,	2		3	7		3	7	
student activities,	3		2	5		2	5	
housing, etc.)	4		4	10		4	10	
	5		7	17	3.9	7	17	3.9
	6		7	17	5.7	, 7	17	5.7
	7	Excellent	8	19		8	19	
	(Blank)	Not applicable	10	24		10	24	
	(Dialik)	Total	42	100		42	100	
e. Other administrative	1	Poor	42	4		42	4	
staff and offices	1	Poor	3	4		2	6	
(registrar, financial	2		1	6 4			4	
aid, etc.)	3 4		2			2		
			6	13			13	
	5		3	6	4.0	3	6	4.0
	6		11	23		11	23	
	7	Excellent	10	21		10	21	
	(Blank)	Not applicable	10	21		10	21	
		Total	47	100		47	100	
4. How much does you	r institutio	n emphasize the f	ollowing?					
a. Spending significant	1	Very little	1	3		1	3	
amounts of time	2	Some	1	3		1	3	
studying and on	3	Quite a bit	10	26	3.6	10	26	3.6
academic work	4	Very much	27	69	~	27	69	••••
	·	Total	39	100		39	100	
b. Providing support to	1	Very little	2	5		2	5	
help students succeed	2	Some	8	21		8	21	
academically	3	Quite a bit	12	31	3.1	12	31	3.1
	4	Very much	12	44	J.1	12	44	5.1
	4	Total	39	100		39	100	
c. Using learning support	1	Very little	39 2	100 5		39 2	100	
c. Using learning support services (tutoring		-				_		
services, writing	2	Some	5	13		5	13	2.2
center, etc.)	3	Quite a bit	11	28	3.3	11	28	3.3
. /	4	Very much	21	54	l	21	54	
		Total	39	100		39	100	



			Firs	st Year		Se	nior Yea	ar
Item wording								
or description	Values ^d	Response options	N	%	Mean	N	%	Меа
d. Encouraging contact	1	Very little	2	5		2	5	
among students from	2	Some	9	23		9	23	
different backgrounds (social, racial/ethnic,	3	Quite a bit	13	33	3.1	13	33	3.1
religious, etc.)	4	Very much	15	38		15	38	
0, ,		Total	39	100		39	100	
e. Providing	1	Very little	4	10		4	10	
opportunities to be	2	Some	9	23		9	23	
involved socially	3	Quite a bit	12	31	2.9	12	31	2.9
	4	Very much	14	36	2.7	14	36	2.)
	•	Total	39	100		39	100	
f Dravilia a sugar at far								
f. Providing support for your overall well-	1	Very little	5	13		5	13	
being (recreation,		Some	6	15	•	6	15	• •
health care,	3	Quite a bit	12	31	3.0	12	31	3.0
counseling, etc.)	4	Very much	16	41		16	41	
		Total	39	100		39	100	
g. Helping you manage	1	Very little	12	31		12	31	
your non-academic	2	Some	14	36		14	36	
responsibilities (work,	3	Quite a bit	4	10	2.3	4	10	2.3
family, etc.)	4	Very much	9	23		9	23	
		Total	39	100		39	100	
h. Attending campus	1	Very little	8	21		8	21	
activities and events	2	Some	14	37		14	37	
(performing arts,	2	Quite a bit	14	26	2.4	14	26	2.4
athletic events, etc.)		<u> </u>			2.4			2.4
	4	Very much	6	16		6	16	
		Total	38	100		38	100	
i. Attending events that	1	Very little	9	23		9	23	
address important social, economic, or	2	Some	16	41		16	41	
political issues	3	Quite a bit	7	18	2.3	7	18	2.3
pointear isoaeo	4	Very much	7	18		7	18	
		Total	39	100		39	100	
5. To what extent do ye	au agree oi	: disagrap with the f	ollowing sta	tomonts?				
a. I feel comfortable	l agree	Strongly disagree	1	3		1	3	
being myself at this								
institution.	2	Disagree	2	5	25	2	5	2 5
	3	Agree	14	36	3.5	14	36	3.5
	4	Strongly agree	22	56		22	56	
1 1 1 1 11		Total	39	100		39	100	
b. I feel valued by this	1	Strongly disagree	2	5		2	5	
institution.	2	Disagree	8	21		8	21	
	3	Agree	18	46	3.0	18	46	3.0
	4	Strongly agree	11	28		11	28	
		Total	39	100		39	100	
c. I feel like part of the	1	Strongly disagree	1	3		1	3	
community at this	2	Disagree	6	16		6	16	
institution.	3	Agree	17	45	3.2	17	45	3.2
	4	Strongly agree	14	37		14	37	
		Total	38	100		38	100	



too wording			Firs	First Year			enior Ye	ar
Item wording or description	Values ^d	Response options	N	%	Mean	N	%	Mear
6. About how many hou	urs do vou	spend in a typical	7-day week d	oing the	following	?		
a. Preparing for class	0	0 hrs	0	0	Ĭ	0	0	
(studying, reading,	3	1-5 hrs	2	5		2	5	
writing, doing	8	6-10 hrs	6	15		6	15	
homework or lab	13	11-15 hrs	5	13		5	13	
work, analyzing data, rehearsing, and other	18	16-20 hrs	5	13	20.7	5	13	20.7
academic activities)	23	21-25 hrs	8	21		8	21	
)	28	26-30 hrs	3	8		3	8	
	33	More than 30 hrs	10	26		10	26	
		Total	39	100		39	100	
b. Participating in co-	0	0 hrs	21	54		21	54	
curricular activities	3	1-5 hrs	12	31		12	31	
(organizations, campus	8	6-10 hrs	2	5		2	5	
publications, student	13	11-15 hrs	1	3		1	3	
government, fraternity or sorority,	18	16-20 hrs	0	0	3.8	0	0	3.8
intercollegiate or	23	21-25 hrs	1	3	••••	1	3	0.0
intramural sports, etc.)	28	26-30 hrs	1	3		1	3	
1 , ,	33	More than 30 hrs	1	3		1	3	
		Total	39	100		39	100	
c. Working for pay	0	0 hrs	33	85		33	85	
on campus	3	1-5 hrs	2	5		2	5	
	8	6-10 hrs	2	5		2	5	
	13	11-15 hrs	0	0		0	0	
	18	16-20 hrs	0	0	2.0	0	0	2.0
	23	21-25 hrs	1	3		1	3	
	28	26-30 hrs	0	0		0	0	
	33	More than 30 hrs	1	3		1	3	
		Total	39	100		39	100	
d. Working for pay	0	0 hrs	11	28		11	28	
off campus	3	1-5 hrs	4	10		4	10	
	8	6-10 hrs	4	10		4	10	
	13	11-15 hrs	7	18		7	18	
	18	16-20 hrs	4	10	11.5	4	10	11.5
	23	21-25 hrs	4	10	1110	4	10	1110
	28	26-30 hrs	3	8		3	8	
	33	More than 30 hrs	2	5		2	5	
		Total	39	100		39	100	
Estimated number of hours working for pay	(Continuous	variable created by NSSE)		-			13.5	



			Firs	st Year	First Year			Senior Year			
Item wording											
or description	Values ^d	Response options	N	%	Mean	N	%	Mea			
e. Doing community	0	0 hrs	20	51		20	51				
service or volunteer work	3	1-5 hrs	9	23		9	23				
WOIK	8	6-10 hrs	6	15		6	15				
	13	11-15 hrs	2	5		2	5				
	18	16-20 hrs	0	0	4.0	0	0	4.0			
	23	21-25 hrs	1	3		1	3				
	28	26-30 hrs	0	0		0	0				
	33	More than 30 hrs	1	3		1	3				
		Total	39	100		39	100				
f. Relaxing and	0	0 hrs	1	3		1	3				
socializing (time with friends, video games,	3	1-5 hrs	7	18		7	18				
TV or videos, keeping	8	6-10 hrs	19	49		19	49				
up with friends online,	13	11-15 hrs	6	15		6	15				
etc.)	18	16-20 hrs	3	8	9.8	3	8	9.8			
	23	21-25 hrs	2	5		2	5				
	28	26-30 hrs	0	0		0	0				
	33	More than 30 hrs	1	3		1	3				
		Total	39	100		39	100				
. Providing care for	0	0 hrs	30	77		30	77				
dependents (children,	3	1-5 hrs	3	8		3	8				
parents, etc.)	8	6-10 hrs	2	5		2	5				
	13	11-15 hrs	0	0		0	0				
	18	16-20 hrs	0	0	3.8	0	0	3.8			
	23	21-25 hrs	1	3		1	3				
	28	26-30 hrs	0	0		0	0				
	33	More than 30 hrs	3	8		3	8				
		Total	39	100		39	100				
a. Commuting to campus	0	0 hrs	3	8		3	8				
(driving, walking, etc.)	3	1-5 hrs	23	59		23	59				
	8	6-10 hrs	10	26		10	26				
	13	11-15 hrs	1	3		1	3				
	18	16-20 hrs	0	0	5.6	0	0	5.6			
	23	21-25 hrs	1	3		1	3				
	28	26-30 hrs	0	0		0	0				
	33	More than 30 hrs	1	3		1	3				
	55	Total	39	100		39	100				
		Total	<u>_</u>	100			100				
. Of the time you spen	d preparii		oical 7-day we	ek, abou	t how muc	h is on assig	ned readi	ing?			
. reading	1	Very little	8	21		8	21				
	2	Some	14	36		14	36				
	3	About half	5	13		5	13				
	4	Most	6	15	2.7	6	15	2.7			
	5	Almost all	6	15		6	15				
	5	Total	39	100		39	100				



			Firs	st Year		Se	nior Yea	ar
Item wording								
or description	Values ^d	Response options	Ν	%	Mean	N	%	Mea
b. reading hours	1	0 hrs	0	0		0	0	
	2	More than zero, up to 5 hrs	17	44		17	44	
	3	More than 5, up to 10 hrs	10	26		10	26	
	4	More than 10, up to 15 hrs	3	8		3	8	
	5	More than 15, up to 20 hrs	2	5		2	5	
	6	More than 20, up to 25 hrs	4	10		4	10	
	7	More than 25 hrs	3	8		3	8	
		Total	39	100		39	100	
8. How much has your	ynerione	o at this institution	contributed t	to your k	nowledge	skills and r	personal d	ovolonmon
n the following areas?	experienc	e at this institution	contributeu	lo your k	nowieuge,	skilis, aliu j	Jei sonai u	evelopmen
 a. Writing clearly and 	1	Very little	2	5		2	5	
effectively	2	Some	11	29		11	29	
	3	Quite a bit	13	34	2.9	13	34	2.9
	4	Very much	12	32		12	32	
		Total	38	100		38	100	
 Speaking clearly and effectively 	1	Very little	3	8		3	8	
	2	Some	7	18		7	18	
	3	Quite a bit	14	37	3.0	14	37	3.0
	4	Very much	14	37		14	37	0.0
		Total	38	100		38	100	
c. Thinking critically and	1	Very little	1	3		1	3	
analytically	2	Some	3	8		3	8	
	3	Quite a bit	7	18	3.6	7	18	3.6
	4	Very much	27	71	5.0	27	71	5.0
	•	Total	38	100		38	100	
d. Analyzing numerical	1	Very little	3	8		3	8	
and statistical	2	Some	11	29		11	29	
information	2	Quite a bit	11	32	2.0	12	32	2.0
	4		12	32	2.9	12	32	2.9
	4	Very much	38			38		
	1	Total		100			100	
e. Acquiring job- or work- related knowledge and	1	Very little	1	3		1	3	
skills	2	Some	2	5		2	5	a -
	3	Quite a bit	11	29	3.5	11	29	3.5
	4	Very much	24	63		24	63	
		Total	38	100		38	100	
f. Working effectively	1	Very little	3	8		3	8	
with others	2	Some	3	8		3	8	
	3	Quite a bit	10	26	3.3	10	26	3.3
	4	Very much	22	58		22	58	
		Total	38	100		38	100	



			First Year			Senior Year		
Item wording or description	Values ^d	Response options	N	%	Mean	N	%	Mea
g. Developing or	1	Very little	3	8		3	8	
clarifying a personal	2	Some	5	13		5	13	
code of values and	3	Quite a bit	12	32	3.2	12	32	3.2
ethics	4	Very much	18	47	5.2	18	47	3.2
	•	Total	38	100		38	100	
h. Understanding people	1	Very little	3	8		3	8	
of other backgrounds	2	Some	8	21		8	21	
(economic,	3	Quite a bit	13	34	3.0	13	34	3.0
racial/ethnic, political,	4	Very much	13	37	5.0	14	37	5.0
religious, nationality, etc.)	4	Total	38	100		38	100	
i. Solving complex real-	1	Very little	30	8		30	8	
world problems	1	Some	6	8 16		5	8 16	
	2	Quite a bit	12	32	2.1	12	32	2.1
	3 4	Very much	12	32 45	3.1	12	32 45	3.1
	4	•						
·		Total	38 3	100		38	100	
j. Being an informed and active citizen	1	Very little		8		3	8	
	2	Some	8	21		8	21	
	3	Quite a bit	14	37	3.0	14	37	3.0
	4	Very much	13	34		13	34	
		Total	38	100		38	100	
19. How would you evalu	ate your	entire educational	experience at	this inst	itution?			
	1	Poor	2	5		2	5	
	2	Fair	4	11		4	11	
	3	Good	12	32	3.3	12	32	3.3
	4	Excellent	20	53		20	53	
		Total	38	100		38	100	
20. If you could start ove	r again, y	yould you go to the	e <i>same institut</i> i	ion you s	are now att	ending?		
	1 again, 1	Definitely no	4	11		4	11	
	2	Probably no	2	5		4	5	
	2	Probably no Probably yes	11	29	2.2	11	29	2.2
	3 4		21	29 55	3.3	21	29 55	3.3
	4	Definitely yes Total	21 38	55 100		38	55 100	
				100		38	100	
21. Do you intend to retu	rn to this	institution next ye	ear?'					
	9	No	0	-				
(Means indicate the	1	Yes	0	-	-			
percentage who		Not sure	0	-				
responded "Yes.")		Total	0	-				