# Chapter 3: FACULTY SURVEY OF STUDENT ENGAGEMENT (NSSE)

Who takes it?

All faculty teaching a section during the term of administration are invited to complete the instrument.

When is it administered? In the Spring.

How long does it take for the faculty to complete the instrument? 15 minutes.

What office administers it?

FSSE personnel administer it online with campus coordination by the Provost's Office.

Who originates this survey?
National Survey of Student Engagement
Center for Postsecondary Research
Indiana University Bloomington
1900 East Tenth Street
Eigenmann Hall Suite 419
Bloomington, IN 47406-7512
(812) 856-5824
http://fsse.iub.edu;

e-mail: nsse@indiana.edu

When are results typically available? Late summer.

What type of information is sought?

The FSSE contains questions drawn from the NSSE, and the intention is to be able to compare faculty responses to students' NSSE responses. The NSSE attempts to measure levels of student engagement. Spring 2012 NSSE participants answered questions in five sections: level of academic challenge, active and collaborative learning, student-faculty interactions, enriching educational experiences, and supportive campus environment. Faculty completed the course based option of the FSSE where they answer the questions for a specific class they are teaching. A copy of the survey is available at <a href="http://fsse.iub.edu/pdf/2012/FSSE12">http://fsse.iub.edu/pdf/2012/FSSE12</a> CB.pdf.

From whom are the results available? The Provost's Office.

*To whom are the results regularly distributed?* 

The University community through a website, the University Conference, Undergraduate Council, the summer Strategic Planning and Assessment Workshop, and through this *Almanac*.

Are the results available by department or discipline?

No.

Are the results comparable to data of other universities? Yes.

# Selected FSSE 2012 Results Regarding Higher Order Thinking Skills Assembled by Marty Eisenberg October 2012

In comparing faculty responses in lower division courses (LD) to student freshmen responses (FY) and faculty responses (UD) to student senior responses (SR), larger differences appeared for some questions. Specifically,

- Students report less integrating on papers and projects than faculty reported emphasizing.
- Students reported twice as much memorization as faculty said they emphasized.
- Students reported more contribution to writing clearly and effectively than faculty reported emphasizing.
- Students reported more contribution to speaking clearly and effectively than faculty reported emphasizing.
- Students reported more contributions to analyzing quantitative problems than faculty reported emphasizing.

Percentage of Faculty who reported that it is important or very important that their students do the following			Percentage of student responses to the extent that their college experience contributed to their knowledge, skills, and personal development in the following areas				
		50% or			Very Often or		
FSSE Item	Class	higher	NSSE Item	Class	Often		
Work on a paper or project that requires	LD	61%	Work on a paper or project that required	FY	82%		
integrating ideas or information from	UD	82%	integrating ideas or information from various	SR	89%		
various sources			sources				
Put together ideas or concepts from	LD	42%	Put together ideas or concepts from different	FY	55%		
different courses when completing	UD	59%	courses when completing assignments or during	SR	74%		
assignments or during class discussions			class discussions				
Examine the strengths and weaknesses of	LD	65%	Examined the strengths and weaknesses of their	FY	58%		
their views on a topic or issue	UD	68%	views on a topic or issue	SR	60%		
Memorizing facts ideas or methods from	LD	32%	Memorizing facts ideas or methods from your	FY	71%		
your course and readings	UD	18%	course and readings	SR	60%		
Analyzing the basic elements of an idea,	LD	88%	Analyzing the basic elements of an idea,	FY	88%		
experience, or theory	UD	87%	experience, or theory	SR	90%		
Synthesizing and organizing ideas,	LD	74%	Synthesizing and organizing ideas, information,	FY	71%		
information, or experiences	UD	86%	or experiences	SR	82%		
Making judgments about the value of	LD	62%	Making judgments about the value of	FY	70%		
information, arguments, or methods	UD	74%	information, arguments, or methods	SR	79%		

Applying theories or concepts to practical	LD	81%	Applying theories or concepts to practical	FY	79%
problems or in new situations	UD	87%	problems or in new situations	SR	84%
Writing clearly and effectively	LD	42%	Writing clearly and effectively	FY	81%
	UD	64%		SR	80%
Speaking clearly and effectively	LD	36%	Speaking clearly and effectively	FY	78%
	UD	55%		SR	75%
Thinking critically and analytically	LD	86%	Thinking critically and analytically	FY	92%
	UD	96%		SR	90%
Analyzing quantitative problems	LD	32%	Analyzing quantitative problems	FY	83%
	UD	43%		SR	74%

LD = Lower Division UD = Upper Division FY = Freshmen SR = Senior

Following is the full institutional report.



Respondent Characteristics August 2012



Respondent Characteristics August 2012



Frequency Distributions August 2012



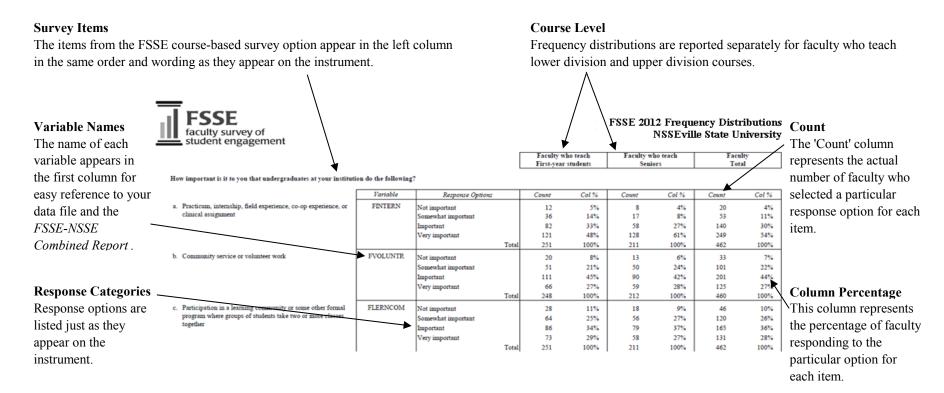
## **Interpreting the Frequency Distributions Report**

### **Course-Based Survey Option**

The course-based option asks faculty members to respond to questions about student engagement based on a course taught during the current academic year. This option is valuable for institutions that want to know more about faculty practices and student engagement tied to individual courses taught on campus.

#### Sample

The *Frequency Distributions* report is based on information from all faculty at your institution who responded to the survey based on their experiences teaching either a lower or upper division course. Faculty who responded based on another type of course or who did not report the course level are not included in this report.





	Lower Division	Upper Division	Total
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#### How important is it to you that undergraduates at your institution do the following?

- a. Practicum, internship, field experience, co-op experience, or clinical assignment
- b. Community service or volunteer work
- Participation in a learning community or some other formal program where groups of students take two or more classes together
- d. Work on a research project with a faculty member outside of course or program requirements
- e. Foreign language coursework
- f. Study abroad

Variable	Response Options	Count	Col %	Count	Col %	Count	Col %
FINTERN	Not important	2	3%	1	1%	3	2%
	Somewhat important	6	9%	6	8%	12	9%
	Important	24	37%	34	45%	58	41%
	Very important	33	51%	34	45%	67	48%
	Total	65	100%	75	100%	140	100%
FVOLUNTR	Not important	3	5%	7	9%	10	79
	Somewhat important	13	20%	19	26%	32	239
	Important	40	62%	35	47%	75	549
	Very important	9	14%	13	18%	22	169
	Total	65	100%	74	100%	139	100
FLERNCOM	Not important	13	20%	21	28%	34	24
	Somewhat important	22	34%	17	23%	39	28
	Important	25	38%	28	37%	53	38
	Very important	5	8%	9	12%	14	10
	Total	65	100%	75	100%	140	100
FIMPR05	Not important	2	3%	7	9%	9	69
	Somewhat important	16	25%	22	29%	38	27'
	Important	34	52%	26	35%	60	43
	Very important	13	20%	20	27%	33	24
	Total	65	100%	75	100%	140	100
FFORLANG	Not important	1	2%	5	7%	6	4
	Somewhat important	13	20%	15	20%	28	20
	Important	26	40%	23	31%	49	35
	Very important	25	38%	32	43%	57	41
	Total	65	100%	75	100%	140	100
FSTUDYAB	Not important	5	8%	7	9%	12	9
	Somewhat important	21	32%	21	28%	42	30
	Important	19	29%	24	32%	43	31
	Very important	20	31%	22	30%	42	30
	Total	65	100%	74	100%	139	100

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Lower Division Upper Division Total
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#### How important is it to you that undergraduates at your institution do the following? (continued)

g. Independent study or self-designed major

h. Culminating senior experience (capstone course, senior project or thesis, comprehensive exam, etc.)

Variable	Response Options	Count	Col %	Count	Col %	Count	Col %
FINDST06	Not important	13	20%	19	25%	32	23%
	Somewhat important	26	40%	33	44%	59	42%
	Important	20	31%	16	21%	36	26%
	Very important	6	9%	7	9%	13	9%
	Total	65	100%	75	100%	140	100%
FSENIOR	Not important	1	2%	3	4%	4	3%
	Somewhat important	9	14%	6	8%	15	11%
	Important	22	34%	19	25%	41	29%
	Very important	33	51%	47	63%	80	57%
	Total	65	100%	75	100%	140	100%

Select the response that you believe best represents the quality of student relationships with people at your institution.

Student relationships with other students

Student relationships with faculty members

Variable	Response Options	Count	Col %	Count	Col %	Count	Col %
FENVSTU	Hacian da Harrisa cara c						
	Unfriendly, Unsupportive, Sense of Alienation	0	0%	0	0%	0	0%
	2	0	0%	0	0%	0	0%
		1	2%	2	3%	3	2%
	3	1					
	4	3	5%	2	3%	5	4%
	5	11	17%	13	18%	24	17%
	6	40	62%	45	61%	85	61%
	Friendly, Supportive, Sense of Belonging	10	15%	12	16%	22	16%
	Total	65	100%	74	100%	139	100%
FENVFAC							
	Unavailable, Unhelpful, Unsympathetic	0	0%	0	0%	0	0%
	2	0	0%	0	0%	0	0%
	3	1	2%	0	0%	1	19
	4	6	9%	9	12%	15	11%
	5	20	31%	19	26%	39	28%
	6	30	46%	32	44%	62	45%
	Available, Helpful, Sympathetic	8	12%	13	18%	21	15%
	Total	65	100%	73	100%	138	100%



Lower Division Upper Division	Total
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Select the response that you believe best represents the quality of student relationships with people at your institution. (continued)

Student relationships with administrative personnel and offices

Variable	Response Options	Count	Col %	Count	Col %	Count	Col %
FENVADM	Unhelpful, Inconsiderate,						
	Rigid	0	0%	1	1%	1	1%
	2	2	3%	5	7%	7	5%
	3	6	9%	8	11%	14	10%
	4	17	27%	23	31%	40	29%
	5	19	30%	16	22%	35	25%
	6	16	25%	20	27%	36	26%
	Helpful, Considerate, Flexible	4	6%	1	1%	5	4%
	Total	64	100%	74	100%	138	100%

#### To what extent does your institution emphasize each of the following?

- a. Requiring students to spend significant amounts of time studying and on academic work
- b. Providing students the support they need to help them succeed academically
- c. Encouraging contact among students from different economic, social, and racial or ethnic backgrounds

Variable	Response Options	Count	Col %	Count	Col %	Count	Col %
FENVSCHO	Very little	1	2%	2	3%	3	2%
	Some	5	8%	11	15%	16	12%
	Quite a bit	23	35%	25	35%	48	35%
	Very much	36	55%	34	47%	70	51%
	Total	65	100%	72	100%	137	100%
FENVSUPR	Very little	1	2%	1	1%	2	1%
	Some	9	14%	13	18%	22	16%
	Quite a bit	33	51%	31	42%	64	46%
	Very much	22	34%	28	38%	50	36%
	Total	65	100%	73	100%	138	100%
FENVDIVR	Very little	9	14%	13	18%	22	16%
	Some	26	41%	25	34%	51	37%
	Quite a bit	20	31%	23	32%	43	31%
	Very much	9	14%	12	16%	21	15%
	Total	64	100%	73	100%	137	100%



Lower Division	Upper Division	Total
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### To what extent does your institution emphasize each of the following? (continued)

	Variable	Response Options		Count	Col %	Count	Col %	Count	Col %
d. Helping students cope with their non-academic responsibilities	FENVNACA	Very little		8	13%	14	19%	22	16%
(work, family, etc.)		Some		26	41%	37	50%	63	46%
		Quite a bit		23	37%	15	20%	38	28%
		Very much		6	10%	8	11%	14	10%
			Total	63	100%	74	100%	137	100%
e. Providing students the support they need	FENVSOCA	Very little		8	12%	7	10%	15	11%
to thrive socially		Some		21	32%	32	44%	53	38%
		Quite a bit		29	45%	24	33%	53	38%
		Very much		7	11%	10	14%	17	12%
			Total	65	100%	73	100%	138	100%
f. Encouraging students to participate in co-curricular activities	FENVACT	Very little		2	3%	1	1%	3	2%
(organizations, campus publications, student government,		Some		5	8%	6	8%	11	8%
fraternity or sorority, intercollegiate or intramural sports, etc.)		Quite a bit		33	51%	35	47%	68	49%
		Very much		25	38%	32	43%	57	41%
			Total	65	100%	74	100%	139	100%
g. Encouraging students to attend campus events and activities	FENVEVEN	Very little		1	2%	4	5%	5	4%
(special speakers, cultural performances, athletic events, etc.)		Some		14	22%	13	18%	27	20%
		Quite a bit		38	58%	35	48%	73	53%
		Very much		12	18%	21	29%	33	24%
			Total	65	100%	73	100%	138	100%
h. Encouraging students to use computers in their academic work	FENVCOMP	Very little		0	0%	2	3%	2	1%
		Some		6	9%	6	8%	12	9%
		Quite a bit		20	31%	16	22%	36	26%
		Very much		38	59%	50	68%	88	64%
			Total	64	100%	74	100%	138	100%



Lower Division Upper Division	Total
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### About how many hours do you spend in a typical 7-day week doing each of the following?

9	Teaching	undergraduate	etudente	in clace
u.	1 cacining	unacigiadaac	students	III Class

b. Grading papers and exams

c. Giving other forms of written and oral feedback to students

Variable	Response Options	Count	Col %	Count	Col %	Count	Col %
UGTEACH	0	1	2%	1	1%	2	1%
	1-4	16	25%	10	14%	26	19%
	5-8	7	11%	14	19%	21	15%
	9-12	26	41%	34	46%	60	43%
	13-16	11	17%	9	12%	20	14%
	17-20	2	3%	3	4%	5	4%
	21-30	1	2%	1	1%	2	1%
	More than 30	0	0%	2	3%	2	1%
	Total	64	100%	74	100%	138	100%
GRADEPAP	0	2	3%	2	3%	4	3%
	1-4	23	36%	16	22%	39	28%
	5-8	23	36%	22	30%	45	33%
	9-12	7	11%	14	19%	21	15%
	13-16	8	13%	10	14%	18	13%
	17-20	1	2%	7	9%	8	6%
	21-30	0	0%	2	3%	2	1%
	More than 30	0	0%	1	1%	1	1%
	Total	64	100%	74	100%	138	100%
GRADEBCK	0	2	3%	0	0%	2	1%
	1-4	31	48%	28	37%	59	42%
	5-8	20	31%	27	36%	47	34%
	9-12	6	9%	11	15%	17	12%
	13-16	3	5%	2	3%	5	4%
	17-20	1	2%	4	5%	5	4%
	21-30	1	2%	1	1%	2	1%
	More than 30	0	0%	2	3%	2	1%
	Total	64	100%	75	100%	139	100%



Lower Division	Upper Division	Total

About how many hours do you spend in a typical 7-day week doing each of the following? (continued)

d.	Preparing	for c	lass
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e. Reflecting on ways to improve my teaching

f. Research and scholarly activities

Variable	Response Options	Count	Col %	Count	Col %	Count	Col %
CLASSPRP	0	1	2%	1	1%	2	1%
	1-4	21	33%	9	12%	30	22%
	5-8	22	34%	23	31%	45	32%
	9-12	10	16%	22	29%	32	23%
	13-16	8	13%	9	12%	17	12%
	17-20	1	2%	5	7%	6	4%
	21-30	0	0%	4	5%	4	3%
	More than 30	1	2%	2	3%	3	2%
	Total	64	100%	75	100%	139	100%
REFLECT	0	3	5%	3	4%	6	4%
	1-4	43	68%	48	66%	91	67%
	5-8	13	21%	16	22%	29	21%
	9-12	3	5%	4	5%	7	5%
	13-16	1	2%	1	1%	2	1%
	17-20	0	0%	1	1%	1	1%
	21-30	0	0%	0	0%	0	0%
	More than 30	0	0%	0	0%	0	0%
	Total	63	100%	73	100%	136	100%
SCHOLAR	0	7	11%	4	5%	11	8%
	1-4	32	51%	36	49%	68	50%
	5-8	15	24%	18	25%	33	24%
	9-12	2	3%	9	12%	11	8%
	13-16	1	2%	3	4%	4	3%
	17-20	3	5%	1	1%	4	3%
	21-30	2	3%	1	1%	3	2%
	More than 30	1	2%	1	1%	2	1%
	Total	63	100%	73	100%	136	100%



	Lower Division	Upper Division	Total
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### About how many hours do you spend in a typical 7-day week doing each of the following? (continued)

g.	Working	with	undergraduates	on	research	
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h. Advising undergraduate students

i. Supervising internships or other field experiences

Variable	Response Options	Count	Col %	Count	Col %	Count	Col %
FRESEARC	0	21	33%	20	27%	41	30%
	1-4	30	48%	30	41%	60	44%
	5-8	12	19%	15	21%	27	20%
	9-12	0	0%	5	7%	5	4%
	13-16	0	0%	1	1%	1	1%
	17-20	0	0%	0	0%	0	0%
	21-30	0	0%	1	1%	1	1%
	More than 30	0	0%	1	1%	1	1%
	Total	63	100%	73	100%	136	100%
ADVISE	0	14	22%	8	11%	22	16%
	1-4	36	57%	48	66%	84	62%
	5-8	10	16%	10	14%	20	15%
	9-12	0	0%	4	5%	4	3%
	13-16	1	2%	0	0%	1	1%
	17-20	0	0%	0	0%	0	0%
	21-30	1	2%	2	3%	3	2%
	More than 30	1	2%	1	1%	2	1%
	Total	63	100%	73	100%	136	100%
FIELDEXP	0	50	77%	40	57%	90	67%
	1-4	11	17%	15	21%	26	19%
	5-8	2	3%	8	11%	10	7%
	9-12	1	2%	2	3%	3	2%
	13-16	1	2%	0	0%	1	1%
	17-20	0	0%	3	4%	3	2%
	21-30	0	0%	2	3%	2	1%
	More than 30	0	0%	0	0%	0	0%
	Total	65	100%	70	100%	135	100%



	Lower Division	Upper Division	Total
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### About how many hours do you spend in a typical 7-day week doing each of the following? (continued)

j.	Working with students on activities other than course work
	(committees, orientation, student life activities, etc.)

k. Other interactions with students outside of the classroom

1. Conducting service activities

Variable	Response Options	Count	Col %	Count	Col %	Count	Col %
FFACOTHR	0	22	34%	16	22%	38	28%
	1-4	34	52%	44	60%	78	57%
	5-8	5	8%	10	14%	15	11%
	9-12	2	3%	0	0%	2	1%
	13-16	0	0%	1	1%	1	1%
	17-20	1	2%	0	0%	1	1%
	21-30	0	0%	1	1%	1	1%
	More than 30	1	2%	1	1%	2	1%
	Tota	1 65	100%	73	100%	138	100%
FINTERAC	0	9	14%	8	11%	17	12%
	1-4	38	58%	43	59%	81	59%
	5-8	10	15%	15	21%	25	18%
	9-12	3	5%	2	3%	5	4%
	13-16	0	0%	3	4%	3	2%
	17-20	2	3%	0	0%	2	1%
	21-30	1	2%	2	3%	3	2%
	More than 30	2	3%	0	0%	2	1%
	Tota	1 65	100%	73	100%	138	100%
SERVICE	0	36	55%	26	35%	62	45%
	1-4	22	34%	32	43%	54	39%
	5-8	5	8%	10	14%	15	11%
	9-12	1	2%	3	4%	4	3%
	13-16	1	2%	0	0%	1	1%
	17-20	0	0%	0	0%	0	0%
	21-30	0	0%	1	1%	1	1%
	More than 30	0	0%	2	3%	2	1%
	Tota	1 65	100%	74	100%	139	100%



	Lower Division	Upper Division	Total
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Please respond to the following questions based on one particular undergraduate course section you are teaching or have taught during this academic year.

1	**				~ 10/				~
	Variable	Response Options		Count	Col %	Count	Col %	Count	Col %
In what format do you teach your selected course section?	TEACFORM	Classroom, on-campus		61	95%	72	96%	133	96%
		Classroom, auxiliary location		1	2%	2	3%	3	2%
		Distance education		2	3%	1	1%	3	2%
			Total	64	100%	75	100%	139	100%
Does your selected course section fulfill a general	GENEDREQ	No		20	31%	52	70%	72	52%
education requirement on your campus?		Yes		45	69%	22	30%	67	48%
			Total	65	100%	74	100%	139	100%
How many students are enrolled in your selected course	CS05	9 or less		0	0%	6	8%	6	4%
section?		10 to 19		7	11%	11	15%	18	13%
		20 to 29		26	40%	28	37%	54	39%
		30 to 49		22	34%	26	35%	48	34%
		50 to 99		10	15%	3	4%	13	9%
		100 or more		0	0%	1	1%	1	1%
			Total	65	100%	75	100%	140	100%
Prior to this semester, how many times have you taught	CT05	0		5	8%	2	3%	7	5%
your selected course?		1 to 2		5	8%	7	10%	12	9%
		3 to 9		27	42%	30	41%	57	41%
		10 to 19		11	17%	16	22%	27	20%
		20 or more		17	26%	18	25%	35	25%
			Total	65	100%	73	100%	138	100%



Lower Division	Upper Division	Total

### About what percent of students in your selected course section do the following?

a.	Frequently ask questions in class or contribute to class
	discussions

- Frequently come to class without completing readings or assignments
- Frequently work harder than they usually do to meet your standards
- d. Occasionally use e-mail to communicate with you
- e. Occasionally discuss grades or assignments with you

Variable	Response Options	Count	Col %	Count	Col %	Count	Col %
FCLQUEST	None	0	0%	2	3%	2	1%
	1-24%	23	37%	24	32%	47	34%
	25-49%	17	27%	19	26%	36	26%
	50-74%	16	25%	18	24%	34	25%
	75% or higher	7	11%	11	15%	18	13%
	То	tal 63	100%	74	100%	137	100%
FCLUNPRE	None	4	6%	10	14%	14	10%
	1-24%	37	59%	40	54%	77	56%
	25-49%	15	24%	12	16%	27	20%
	50-74%	5	8%	8	11%	13	9%
	75% or higher	2	3%	4	5%	6	4%
	То	tal 63	100%	74	100%	137	100%
FWORKHRD	None	2	3%	2	3%	4	3%
	1-24%	24	38%	19	26%	43	31%
	25-49%	26	41%	21	29%	47	34%
	50-74%	9	14%	26	36%	35	26%
	75% or higher	3	5%	5	7%	8	6%
	То	tal 64	100%	73	100%	137	100%
FEMAIL	None	0	0%	0	0%	0	0%
	1-24%	18	28%	20	27%	38	28%
	25-49%	16	25%	15	20%	31	22%
	50-74%	19	30%	18	24%	37	27%
	75% or higher	11	17%	21	28%	32	23%
	To	tal 64	100%	74	100%	138	100%
FGRADE	None	0	0%	0	0%	0	0%
	1-24%	32	50%	26	35%	58	42%
	25-49%	14	22%	25	34%	39	28%
	50-74%	15	23%	17	23%	32	23%
	75% or higher	3	5%	6	8%	9	7%
	То	tal 64	100%	74	100%	138	100%



Lower Division Upper Division	Total
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#### About what percent of students in your selected course section do the following? (continued)

f. At least once, talk about career plans with you

g. At least once, discuss ideas from readings or classes with you outside of class

Variable	Response Options	Count	Col %	Count	Col %	Count	Col %
FPLANS	None	7	11%	6	8%	13	9%
	1-24%	38	59%	35	47%	73	53%
	25-49%	14	22%	11	15%	25	18%
	50-74%	3	5%	14	19%	17	12%
	75% or higher	2	3%	8	11%	10	7%
	Total	64	100%	74	100%	138	100%
FIDEAS	None	6	9%	5	7%	11	8%
	1-24%	39	61%	42	57%	81	59%
	25-49%	14	22%	14	19%	28	20%
	50-74%	5	8%	5	7%	10	7%
	75% or higher	0	0%	8	11%	8	6%
	Total	64	100%	74	100%	138	100%

#### How often do students in your selected course section engage in the following?

- a. Have class discussions or writing assignments that include diverse perspectives (different races, religions, genders, political beliefs, etc.)
- b. Work with other students on projects during class
- c. Participate in a community-based project (e.g., service learning) as part of your course

Variable	Response Options	Count	Col %	Count	Col %	Count	Col %
FDIVCLAS	Never	22	34%	19	27%	41	30%
	Sometimes	21	33%	18	25%	39	29%
	Often	12	19%	17	24%	29	21%
	Very often	9	14%	17	24%	26	19%
	Total	64	100%	71	100%	135	100%
FCLASSGR	Never	10	16%	11	15%	21	16%
	Sometimes	26	41%	18	25%	44	33%
	Often	15	24%	21	29%	36	27%
	Very often	12	19%	22	31%	34	25%
	Total	63	100%	72	100%	135	100%
FCOMMPRO	Never	50	78%	43	61%	93	69%
	Sometimes	9	14%	13	18%	22	16%
	Often	5	8%	8	11%	13	10%
	Very often	0	0%	7	10%	7	5%
	Total	64	100%	71	100%	135	100%



	Lower Division	Upper Division	Total
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#### How often do students in your selected course section engage in the following? (continued)

d.	Use an electronic medium (listserv, chat group, Internet,
	instant messaging, etc.) to discuss or complete an assignment

- e. Receive prompt written or oral feedback from you on their academic performance
- f. Have serious conversations in your course with students of a different race or ethnicity than their own
- g. Have serious conversations in your course with students who are very different from them in terms of their religious beliefs, political opinions, or personal values

	Variable	Response Options	Count	Col %	Count	Col %	Count	Col %
	FITICADE	Never	17	27%	20	29%	37	28%
t		Sometimes	20	31%	20	29%	40	30%
		Often	9	14%	18	26%	27	20%
		Very often	18	28%	12	17%	30	22%
		Total	64	100%	70	100%	134	100%
	FFEED	Never	0	0%	1	1%	1	1%
		Sometimes	16	25%	12	17%	28	21%
		Often	23	36%	28	39%	51	38%
		Very often	25	39%	31	43%	56	41%
		Total	64	100%	72	100%	136	100%
	FDIVRSTU	Never	16	25%	19	27%	35	26%
		Sometimes	38	59%	29	41%	67	50%
		Often	9	14%	20	28%	29	21%
		Very often	1	2%	3	4%	4	3%
		Total	64	100%	71	100%	135	100%
	FDIFFSTU	Never	14	22%	18	26%	32	24%
S,		Sometimes	32	51%	29	41%	61	46%
		Often	15	24%	17	24%	32	24%
		Very often	2	3%	6	9%	8	6%
		Total	63	100%	70	100%	133	100%

#### In your selected course section, about how much reading and writing do you assign students?

 Number of assigned textbooks, books, or book-length packs of course readings

	Variable	Response Options	Count	Col %	Count	Col %	Count	Col %
of	FREADASG	None	7	12%	6	9%	13	10%
		1	34	58%	31	44%	65	50%
		2-3	17	29%	26	37%	43	33%
		4-6	0	0%	5	7%	5	4%
		More than 6	1	2%	2	3%	3	2%
		Total	59	100%	70	100%	129	100%



				Lower D	Division	Upper D	ivision	Tot	tal
In your selected course section, about how much reading and wr	riting do you assigi	students? (continued)							
	Variable	Response Options		Count	Col %	Count	Col %	Count	Col %
b. Number of written papers or reports of 20 pages or more	FWRTMR05	None		60	97%	56	77%	116	86%
		1		1	2%	14	19%	15	11%
		2-3		1	2%	3	4%	4	3%
		4-6		0	0%	0	0%	0	0%
		More than 6		0	0%	0	0%	0	0%
			Total	62	100%	73	100%	135	100%
c. Number of written papers or reports between 5 and 19 pages	FWRTMD05	None		35	57%	28	39%	63	48%
		1		18	30%	19	27%	37	28%
		2-3		5	8%	15	21%	20	15%
		4-6		2	3%	6	8%	8	6%
		More than 6		1	2%	3	4%	4	3%
			Total	61	100%	71	100%	132	100%
d. Number of written papers or reports of fewer than 5 pages	FWRITSML	None		16	25%	18	25%	34	25%
		1		4	6%	3	4%	7	5%
		2-3		21	33%	25	34%	46	34%
		4-6		11	17%	9	12%	20	15%
		More than 6		11	17%	18	25%	29	21%
			Total	63	100%	73	100%	136	100%
In a typical week, how many homework problem sets do you requ	uire students in yo	ur selected course section to co	mplete?	1					
	Variable	Response Options		Count	Col %	Count	Col %	Count	Col %
a. Number of problem sets that take your students <b>more than</b> one	FPROBSTA	None		27	44%	29	40%	56	41%
hour to complete		1-2		24	39%	26	36%	50	37%
		3-4		6	10%	9	12%	15	11%
		5-6		1	2%	2	3%	3	2%
		More than 6		4	6%	7	10%	11	8%
			Total	62	100%	73	100%	135	100%
b. Number of problem sets that take your students less than one	FPROBSTB	None		25	40%	43	60%	68	50%
hour to complete		1-2		27	43%	16	22%	43	32%
		3-4		5	8%	8	11%	13	10%

2

4

63

Total

3%

6%

100%

3

2

72

4%

3%

100%

5-6

More than 6

4%

4%

100%

5

6

135



<b>Lower Division</b>	Upper Division	Total

#### Time students spend preparing for your selected course section:

a. In a typical 7-day week, about how many hours do you **expect** your students to spend preparing for your class (studying, reading, writing, doing homework or lab work, analyzing data, rehearsing, and other academic activities)

b. In a typical 7-day week, about how many hours do you think your students **actually** spend preparing for your class (studying, reading, writing, doing homework or lab work, analyzing data, rehearsing, and other academic activities)

Variable	Response Options	Count	Col %	Count	Col %	Count	Col %
FEXPREP	0	1	2%	2	3%	3	2%
	1-2	8	13%	4	5%	12	9%
	3-4	14	22%	23	32%	37	27%
	5-6	20	31%	20	27%	40	29%
	7-8	13	20%	5	7%	18	13%
	9-10	7	11%	11	15%	18	13%
	11-12	1	2%	4	5%	5	4%
	More than 12	0	0%	4	5%	4	3%
	Total	64	100%	73	100%	137	100%
FACTPREP	0	1	2%	2	3%	3	2%
	1-2	26	41%	23	32%	49	36%
	3-4	22	34%	28	38%	50	36%
	5-6	13	20%	12	16%	25	18%
	7-8	2	3%	2	3%	4	3%
	9-10	0	0%	5	7%	5	4%
	11-12	0	0%	1	1%	1	1%
	More than 12	0	0%	0	0%	0	0%
	Total	64	100%	73	100%	137	100%

#### In your selected course section, how important to you is it that your students do the following?

a. Prepare two or more drafts of a paper or assignment before turning it in

Variable	Response Options	Count	Col %	Count	Col %	Count	Col %
FREWROPA	Not important	23	38%	15	21%	38	29%
	Somewhat important	15	25%	18	25%	33	25%
	Important	13	22%	20	28%	33	25%
	Very important	9	15%	18	25%	27	21%
	Total	60	100%	71	100%	131	100%



Lower Division	<b>Upper Division</b>	Total

In your selected course section, how important to you is it that your students do the following? (continued)

	Variable	Response Options		Count	Col %	Count	Col %	Count	Col %
b. Work on a paper or project that requires integrating ideas or	FINTEGRA	Not important		14	24%	9	13%	23	18%
information from various sources		Somewhat important		9	15%	4	6%	13	10%
		Important		16	27%	18	25%	34	26%
		Very important		20	34%	40	56%	60	46%
			Total	59	100%	71	100%	130	100%
c. Work with classmates outside of class to prepare class	FOCCGRP	Not important		17	28%	20	28%	37	28%
assignments		Somewhat important		16	27%	16	23%	32	24%
		Important		17	28%	17	24%	34	26%
		Very important		10	17%	18	25%	28	21%
			Total	60	100%	71	100%	131	100%
d. Put together ideas or concepts from different courses when	FINTIDEA	Not important		12	20%	11	15%	23	18%
completing assignments or during class discussions		Somewhat important		23	38%	18	25%	41	31%
		Important		20	33%	23	32%	43	33%
		Very important		5	8%	19	27%	24	18%
			Total	60	100%	71	100%	131	100%
e. Discuss ideas from your readings or classes with others outside	FOOCID05	Not important		12	20%	19	27%	31	24%
of class (other students, family members, co-workers, etc.)		Somewhat important		26	43%	18	25%	44	34%
		Important		17	28%	23	32%	40	31%
		Very important		5	8%	11	15%	16	12%
			Total	60	100%	71	100%	131	100%
f. Tutor or teach other students (paid or voluntary)	FTUTOR	Not important		25	42%	34	48%	59	45%
		Somewhat important		21	35%	20	28%	41	31%
		Important		12	20%	9	13%	21	16%
		Very important		2	3%	8	11%	10	8%
			Total	60	100%	71	100%	131	100%
g. Examine the strengths and weaknesses of their views on a	FOWNVIEW	Not important		12	20%	11	15%	23	18%
topic or issue		Somewhat important		9	15%	12	17%	21	16%
		Important		19	32%	21	30%	40	31%
		Very important		20	33%	27	38%	47	36%
			Total	60	100%	71	100%	131	100%



Lower Division Upper Division	Total
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#### In your selected course section, how important to you is it that your students do the following? (continued)

h. Try to better understand someone else's views by imagining how an issue looks from that person's perspective

i. Learn something that changes the way they understand an issue or concept

Variable	Response Options	Count	Col %	Count	Col %	Count	Col %
FOTHRVW	Not important	9	15%	19	27%	28	22%
	Somewhat important	17	29%	10	14%	27	21%
	Important	13	22%	16	23%	29	22%
	Very important	20	34%	26	37%	46	35%
	Total	59	100%	71	100%	130	100%
FCHNGVW	Not important	2	3%	2	3%	4	3%
	Somewhat important	5	8%	9	13%	14	11%
	Important	16	27%	18	25%	34	26%
	Very important	37	62%	42	59%	79	60%
	Total	60	100%	71	100%	131	100%

#### In your selected course section, on average, what percent of class time is spent on the following?

a. Lecture

b. Teacher-led discussion

Variable	Response Options	Count	Col %	Count	Col %	Count	Col %
LECTURE	0%	1	2%	1	1%	2	2%
	1-9%	10	17%	7	10%	17	13%
	10-19%	7	12%	9	13%	16	13%
	20-29%	8	14%	6	9%	14	11%
	30-39%	3	5%	6	9%	9	7%
	40-49%	11	19%	11	16%	22	17%
	50-74%	11	19%	21	30%	32	25%
	75% or more	8	14%	8	12%	16	13%
	Total	59	100%	69	100%	128	100%
TEACHLED	0%	0	0%	3	4%	3	2%
	1-9%	15	25%	15	22%	30	24%
	10-19%	12	20%	15	22%	27	21%
	20-29%	13	22%	16	24%	29	23%
	30-39%	8	14%	4	6%	12	9%
	40-49%	7	12%	4	6%	11	9%
	50-74%	3	5%	8	12%	11	9%
	75% or more	1	2%	3	4%	4	3%
	Total	59	100%	68	100%	127	100%



### In your selected course section, on average, what percent of class time is spent on the following? (continued)

c. Teacher-student shared responsibility (seminar, discussion, etc.)

d. Student computer use

e. Small group activities

Variable	Response Options	Count	Col %	Count	Col %	Count	Col %
TEACHSTU	0%	22	38%	19	29%	41	33%
	1-9%	11	19%	20	31%	31	25%
	10-19%	13	22%	10	15%	23	19%
	20-29%	7	12%	6	9%	13	11%
	30-39%	2	3%	4	6%	6	5%
	40-49%	1	2%	2	3%	3	2%
	50-74%	1	2%	3	5%	4	3%
	75% or more	1	2%	1	2%	2	2%
	Tota	58	100%	65	100%	123	100%
COMPMED	0%	36	63%	34	51%	70	56%
	1-9%	13	23%	18	27%	31	25%
	10-19%	3	5%	5	7%	8	6%
	20-29%	0	0%	3	4%	3	2%
	30-39%	1	2%	3	4%	4	3%
	40-49%	1	2%	1	1%	2	2%
	50-74%	2	4%	1	1%	3	2%
	75% or more	1	2%	2	3%	3	2%
	Tota	57	100%	67	100%	124	100%
GROUPSML	0%	10	17%	12	17%	22	17%
	1-9%	11	19%	15	22%	26	20%
	10-19%	16	27%	16	23%	32	25%
	20-29%	13	22%	12	17%	25	20%
	30-39%	4	7%	5	7%	9	7%
	40-49%	2	3%	6	9%	8	6%
	50-74%	2	3%	2	3%	4	3%
	75% or more	1	2%	1	1%	2	2%
	Tota	59	100%	69	100%	128	100%



Lower Division Upper Division Total
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### In your selected course section, on average, what percent of class time is spent on the following? (continued)

f. Student	presentations
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g. In-class writing

h. Testing and evaluation

Variable	Response Options	Count	Col %	Count	Col %	Count	Col %
STUPRES	0%	26	44%	20	30%	46	37%
	1-9%	21	36%	22	33%	43	34%
	10-19%	5	8%	15	23%	20	16%
	20-29%	5	8%	4	6%	9	7%
	30-39%	0	0%	4	6%	4	3%
	40-49%	1	2%	0	0%	1	1%
	50-74%	1	2%	0	0%	1	1%
	75% or more	0	0%	1	2%	1	1%
	Tota	1 59	100%	66	100%	125	100%
CLSWRITE	0%	25	42%	33	50%	58	46%
	1-9%	22	37%	18	27%	40	32%
	10-19%	8	14%	12	18%	20	16%
	20-29%	3	5%	1	2%	4	3%
	30-39%	0	0%	2	3%	2	2%
	40-49%	0	0%	0	0%	0	0%
	50-74%	0	0%	0	0%	0	0%
	75% or more	1	2%	0	0%	1	1%
	Tota	1 59	100%	66	100%	125	100%
TESTEVAL	0%	10	17%	5	8%	15	12%
	1-9%	24	41%	36	55%	60	48%
	10-19%	17	29%	15	23%	32	26%
	20-29%	6	10%	4	6%	10	8%
	30-39%	1	2%	4	6%	5	4%
	40-49%	0	0%	0	0%	0	0%
	50-74%	0	0%	2	3%	2	2%
	75% or more	1	2%	0	0%	1	1%
	Tota	59	100%	66	100%	125	100%



Lower Division Upper Division	Total
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### In your selected course section, on average, what percent of class time is spent on the following? (continued)

i.	Performances in applied and fine arts
	(e.g., dance, drama, music)

j. Experiential (labs, field work, art exhibits, etc.)

Select the response that represents the extent to which your evaluations of student performance (e.g., examinations, portfolio) challenge students in your selected course section to do their best work?

Variable	Response Options	Count	Col %	Count	Col %	Count	Col %
PERFORM	0%	49	83%	56	85%	105	84%
	1-9%	6	10%	4	6%	10	8%
	10-19%	1	2%	1	2%	2	2%
	20-29%	0	0%	1	2%	1	1%
	30-39%	0	0%	0	0%	0	0%
	40-49%	1	2%	1	2%	2	2%
	50-74%	0	0%	1	2%	1	1%
	75% or more	2	3%	2	3%	4	3%
	To	tal 59	100%	66	100%	125	100%
EXPERIEN	0%	31	53%	34	52%	65	52%
	1-9%	8	14%	8	12%	16	13%
	10-19%	4	7%	8	12%	12	10%
	20-29%	5	9%	2	3%	7	6%
	30-39%	1	2%	1	2%	2	2%
	40-49%	6	10%	3	5%	9	7%
	50-74%	2	3%	4	6%	6	5%
	75% or more	1	2%	6	9%	7	6%
	To	tal 58	100%	66	100%	124	100%
FEXAMS	Very Little	1	2%	2	3%	3	2%
	2	1	2%	1	1%	2	2%
	3	3	5%	0	0%	3	2%
	4	3	5%	5	7%	8	6%
	5	18	31%	18	26%	36	28%
	6	24	41%	29	42%	53	41%
	Very much	9	15%	14	20%	23	18%
	To	tal 59	100%	69	100%	128	100%



Col %

Count

Col %

Lower Division	Upper Division	Total

Count

In your selected course section, how much emphasis do you place on engaging students in each of these mental activities?

Variable

Response Options

- a. **Memorizing** facts, ideas, or methods from your course and readings so students can repeat them pretty much in the same form
- Analyzing the basic elements of an idea, experience, or theory such as examining a particular case or situation in depth, and considering its components
- synthesizing and organizing ideas, information, or experiences into new, more complex interpretations and relationships
- d. Making judgments about the value of information, arguments, or methods such as examining how others gathered and interpreted data and assessing the soundness of their conclusions
- Applying theories or concepts to practical problems or in new situations

	variable	Kesponse Opiions		Count	C01 /0	Count	C01 /0	Count	C01 /0
	FMEMORIZ	Very little		15	25%	20	30%	35	28%
		Some		25	42%	34	52%	59	47%
		Quite a bit		11	19%	9	14%	20	16%
		Very much		8	14%	3	5%	11	9%
			Total	59	100%	66	100%	125	100%
y,	FANALYZE	Very little		2	3%	0	0%	2	2%
		Some		5	8%	9	13%	14	11%
		Quite a bit		28	47%	31	46%	59	46%
		Very much		24	41%	28	41%	52	41%
			Total	59	100%	68	100%	127	100%
	FSYNTHES	Very little		2	3%	1	1%	3	2%
		Some		13	22%	9	13%	22	17%
		Quite a bit		18	31%	29	42%	47	37%
		Very much		25	43%	30	43%	55	43%
			Total	58	100%	69	100%	127	100%
	FEVALUAT	Very little		7	12%	5	7%	12	9%
1		Some		15	26%	13	19%	28	22%
		Quite a bit		18	31%	23	33%	41	32%
		Very much		18	31%	28	41%	46	36%
			Total	58	100%	69	100%	127	100%
,	FAPPLYIN	Very little		0	0%	2	3%	2	2%
		Some		11	19%	7	10%	18	14%
		Quite a bit		16	27%	19	28%	35	27%
		Very much		32	54%	41	59%	73	57%
			Total	59	100%	69	100%	128	100%

Col %

Count



	Lower Division	Upper Division	Total
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### To what extent do you structure your selected course section so that students learn and develop in the following areas?

a.	writing	clearly	ana	effectively	

- b. Speaking clearly and effectively
- c. Thinking critically and analytically
- d. Analyzing quantitative problems
- e. Using computing and information technology

Variable	Response Options	Count	Col %	Count	Col %	Count	Col %
FGNWRITE	Very little	12	20%	5	7%	17	13%
	Some	22	37%	20	29%	42	33%
	Quite a bit	14	24%	21	30%	35	27%
	Very much	11	19%	23	33%	34	27%
	To	tal 59	100%	69	100%	128	100%
FGNSPEAK	Very little	12	20%	10	14%	22	17%
	Some	26	44%	21	30%	47	37%
	Quite a bit	13	22%	23	33%	36	28%
	Very much	8	14%	15	22%	23	18%
	To	tal 59	100%	69	100%	128	100%
FGNANALY	Very little	2	3%	0	0%	2	2%
	Some	6	10%	3	4%	9	7%
	Quite a bit	21	36%	26	38%	47	37%
	Very much	30	51%	40	58%	70	55%
	To	tal 59	100%	69	100%	128	100%
FGNQUANT	Very little	25	42%	21	30%	46	36%
	Some	15	25%	18	26%	33	26%
	Quite a bit	4	7%	9	13%	13	10%
	Very much	15	25%	21	30%	36	28%
	To	tal 59	100%	69	100%	128	100%
FGNCMPTS	Very little	16	28%	15	22%	31	24%
	Some	22	38%	30	43%	52	41%
	Quite a bit	10	17%	12	17%	22	17%
	Very much	10	17%	12	17%	22	17%
	To	tal 58	100%	69	100%	127	100%



	Lower Division	Upper Division	Total
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To what extent do you structure your selected course section so that students learn and develop in the following areas? (continued)

	Variable	Response Options		Count	Col %	Count	Col %	Count	Col %
f. Working effectively with others	FGNOTHER	Very little		5	8%	9	13%	14	11%
		Some		22	37%	25	37%	47	37%
		Quite a bit		24	41%	18	26%	42	33%
		Very much		8	14%	16	24%	24	19%
			Total	59	100%	68	100%	127	100%
g. Learning effectively on their own	FGNINQ	Very little		3	5%	0	0%	3	2%
		Some		8	14%	7	10%	15	12%
		Quite a bit		24	41%	37	54%	61	48%
		Very much		24	41%	24	35%	48	38%
			Total	59	100%	68	100%	127	100%
h. Understanding themselves	FGNSELF	Very little		12	21%	14	21%	26	21%
		Some		14	24%	23	34%	37	30%
		Quite a bit		24	41%	15	22%	39	31%
		Very much		8	14%	15	22%	23	18%
			Total	58	100%	67	100%	125	100%
i. Understanding people of other racial and ethnic backgrounds	FGNDIVER	Very little		19	33%	19	28%	38	30%
		Some		19	33%	25	37%	44	35%
		Quite a bit		11	19%	13	19%	24	19%
		Very much		8	14%	11	16%	19	15%
			Total	57	100%	68	100%	125	100%
j. Solving complex real-world problems	FGNPROBS	Very little		8	14%	7	10%	15	12%
		Some		24	41%	14	21%	38	30%
		Quite a bit		15	26%	23	34%	38	30%
		Very much		11	19%	23	34%	34	27%
			Total	58	100%	67	100%	125	100%



Lower Division	Upper Division	Total

To what extent do you structure your selected course section so that students learn and develop in the following areas? (continued)

k.	Developing a persona	code of values and ethics
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- l. Developing a deepened sense of spirituality
- m. Acquiring a broad general education
- n. Acquiring job or work-related knowledge and skills

Disciplinary Area: Respondents identified the field/discipline in which they teach their courses. These responses were first coded into 84 specific fields/disciplines. Institutions had the option to customize how these were collapsed into as many as eight disciplinary areas. Institutions choosing not to customize receive FSSE's eight categories. All uncategorized fields go into "Other" or "Unassigned fields/disciplines." In instances of missing responses, the disciplinary area of one's academic appointment is substituted. See the FSSE codebook for the breakdown of disciplinary areas.

Variable	Response Options	Count	Col %	Count	Col %	Count	Col %
FVALUES	Very little	15	26%	17	25%	32	25%
	Some	23	40%	21	31%	44	35%
	Quite a bit	15	26%	20	29%	35	28%
	Very much	5	9%	10	15%	15	12%
	Tota	1 58	100%	68	100%	126	100%
FSPIRIT	Very little	38	66%	47	72%	85	69%
	Some	17	29%	10	15%	27	22%
	Quite a bit	2	3%	2	3%	4	3%
	Very much	1	2%	6	9%	7	6%
	Tota	1 58	100%	65	100%	123	100%
FGNGENLE	Very little	7	12%	13	19%	20	16%
	Some	17	29%	20	30%	37	30%
	Quite a bit	23	40%	21	31%	44	35%
	Very much	11	19%	13	19%	24	19%
	Tota	1 58	100%	67	100%	125	100%
FGNWORK	Very little	5	9%	9	13%	14	11%
	Some	21	36%	14	21%	35	28%
	Quite a bit	20	34%	17	25%	37	29%
	Very much	12	21%	28	41%	40	32%
	Tota	58	100%	68	100%	126	100%
Variable	Response Options	Count	Col %	Count	Col %	Count	Col %

	Variable	Response Options	Count	Col %	Count	Col %	Count	Col %
э	DISCAREA	Arts and Humanities	26	41%	19	28%	45	35%
		Biological Sciences	8	13%	1	1%	9	7%
		Business	2	3%	5	7%	7	5%
,		Education	2	3%	2	3%	4	3%
		Engineering	0	0%	0	0%	0	0%
f		Physical Sciences	9	14%	8	12%	17	13%
		Other Professions	1	2%	8	12%	9	7%
		Social Sciences	6	10%	8	12%	14	11%
		Other	9	14%	16	24%	25	19%
		Total	63	100%	67	100%	130	100%

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FSSE-NSSE Combined Report August 2012



## **Interpreting the FSSE-NSSE Combined Report**

#### **Course-Based Survey Option**

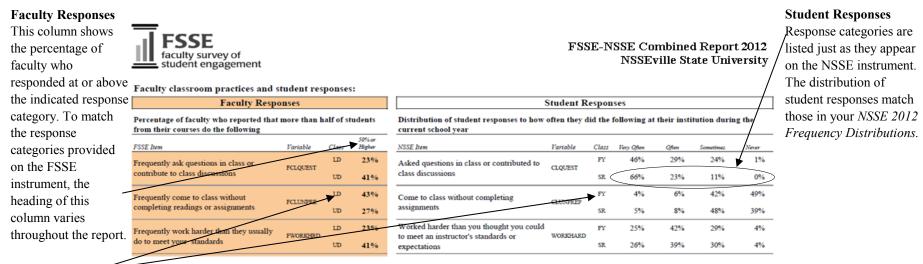
The course-based option asks faculty members to respond to questions about student engagement based on a course taught during the current academic year. This option is valuable for institutions that want to know more about faculty practices and student engagement tied to individual courses taught on campus.

#### Sample

The FSSE-NSSE Combined Report shows responses from both students and faculty at your institution who completed NSSE and FSSE. This report only contains responses from faculty who responded to the survey based on their experiences teaching either a lower or upper division course. Data from faculty who responded based on another type of course or who did not report a course level are not included in this report. All student responses are the same as those included in the NSSE 2012 Frequency Distributions.

#### Survey Items & Variable Names

Results from the FSSE survey appear in the shaded box on the left, and items from the NSSE survey appear in the box on the right. In each box, the leftmost column contains survey items in the same wording that appears on the FSSE and NSSE instruments. The second column in each box contains the name of each variable for easy reference to your FSSE and NSSE data files and your 2012 Frequency Distributions reports.



#### Class Level

Frequency distributions are reported separately for faculty who reported teaching a course of mostly first-year and sophomore students (LD) or of mostly juniors and seniors (UD). Student responses are reported separately for first-year students (FY) and seniors (SR). Institution-reported class ranks are used for the student data.



## FSSE-NSSE Combined Report 2012 Truman State University

## Faculty classroom practices and student responses:

## **Faculty Responses**

# Percentage of faculty who reported that more than half of students from their courses do the following

50% or

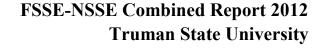
FSSE Item	Variable	Class	Higher
Frequently ask questions in class or	FCLQUEST	LD	37%
contribute to class discussions		UD	39%
Frequently come to class without	FCLUNPRE	LD	11%
completing readings or assignments	T CDCT TTD	UD	16%
Frequently work harder than they usually	FWORKHRD	LD	19%
do to meet your standards	1 WORKING	UD	42%
Occasionally use e-mail to communicate	FEMAIL	LD	47%
with you	FEMAIL	UD	53%
Occasionally discuss grades or assignments	FGRADE	LD	28%
with you	FORABL	UD	31%
At least once, talk about career plans with	out career plans with		8%
you	FFLANS	UD	30%
At least once, discuss ideas from readings	FIDEAS	LD	8%
or classes with you outside of class	FIDEAS	UD	18%

## **Student Responses**

# Distribution of student responses to how often they did the following at their institution during the current school year

NSSE Item	Variable	Class	Very Often	Often	Sometimes	Never
Asked questions in class or contributed to	CI OLUCT	FY	32%	39%	29%	1%
class discussions	CLQUEST	SR	41%	29%	27%	2%
Come to class without completing	CLUNPREP	FY	3%	9%	60%	28%
assignments	CLUNPREP	SR	7%	14%	58%	21%
Worked harder than you thought you could to meet an instructor's standards or	WORKHARD	FY	22%	39%	34%	5%
expectations	WORKHARD	SR	24%	37%	33%	5%
Used e-mail to communicate with an	EMAIL	FY	54%	34%	12%	0%
instructor	EWAIL	SR	61%	31%	7%	1%
Discussed grades or assignments with an	FACGRADE	FY	21%	30%	43%	6%
instructor	FACGRADE	SR	28%	33%	37%	3%
Talked about career plans with a faculty	FACPLANS	FY	11%	24%	51%	15%
member or advisor	FACPLANS	SR	19%	28%	39%	14%
Discussed ideas from your readings or	FACIDEAS	FY	6%	14%	36%	43%
classes with faculty members outside of class	FACIDEAS	SR	13%	16%	48%	23%

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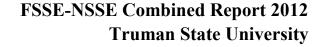
# Percentage of faculty who reported that students from their courses do the following often or very often

FSSE Item	Variable	Class	Very Often or Often
Have class discussions or writing assignments that include diverse		LD	33%
perspectives (different races, religions, genders, political beliefs, etc.)	FDIVCLAS	UD	48%
Work with other students on projects	FCLASSGR	LD	43%
during class	FCLASSOR	UD	60%
Participate in a community-based		LD	8%
project (e.g., service learning) as part of your course	FCOMMPRO	UD	21%
Use an electronic medium (listsery, chat	EITICADE	LD	42%
group, Internet, instant messaging, etc.) to discuss or complete an assignment	FITICADE	UD	43%
Receive prompt written or oral feedback	FFEED	LD	75%
from you on their academic performance	FFEED	UD	82%
Have serious conversations in your course with students of a different race	FDIVRSTU	LD	16%
or ethnicity than their own	FDIVKSTO	UD	32%
Have serious conversations in your course with students who are very different from	EDIFFCTH	LD	27%
them in terms of their religious beliefs, political opinions, or personal values	FDIFFSTU	UD	33%

## **Student Responses**

# Distribution of student responses to how often they did the following at their institution during the current school year

NSSE Item	Variable	Class	Very Often	Often	Sometimes	Never
Included diverse perspectives (different races, religions, genders, political beliefs,	DIVCLASS	FY	21%	39%	33%	7%
etc.) in class discussions or writing assignments		SR	30%	34%	31%	5%
Worked with other students on projects	CLASSGRP	FY	13%	30%	42%	15%
during class		SR	15%	25%	50%	10%
Participated in a community-based project (e.g., service learning) as	COMMPROJ	FY	4%	9%	23%	64%
part of a regular course		SR	8%	13%	34%	46%
Used an electronic medium (listserv, chat group, Internet, instant messaging, etc.)	ITACADEM	FY	30%	28%	30%	12%
to discuss or complete an assignment		SR	35%	27%	29%	9%
Received prompt written or oral feedback from faculty	FACFEED	FY	22%	44%	32%	3%
on your academic performance		SR	24%	52%	23%	1%
Had serious conversations with students of	DIVRSTUD	FY	29%	23%	34%	14%
a different race or ethnicity than your own		SR	25%	25%	37%	13%
Had serious conversations with students who are very different from you in terms of	DIFFSTU2	FY	35%	28%	30%	8%
their religious beliefs, political opinions, or personal values		SR	32%	33%	27%	8%





<b>Faculty Responses</b>	Fac	culty	y Res	pons	es
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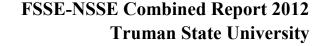
Percentage of faculty who reported that it is important or very important that their students do the following

FSSE Item	Variable	Class	Very Important or Important
Prepare two or more drafts of a paper or	FREWROPA	LD	37%
assignment before turning it in	TREWROLA	UD	54%
Work on a paper or project that requires	ED TEGD A	LD	61%
integrating ideas or information from various sources	FINTEGRA	UD	82%
Work with classmates outside of class to	FOGGGPP	LD	45%
prepare class assignments	FOCCGRP	UD	49%
Put together ideas or concepts from		LD	42%
different courses when completing assignments or during class discussions	FINTIDEA	UD	59%
Discuss ideas or readings from class with		LD	37%
others outside of class (other students, family members, coworkers, etc.)	FOOCID05	UD	48%
Tutor or teach other students (paid or		LD	23%
voluntary)	FTUTOR	UD	24%
Examine the strengths and weaknesses of		LD	65%
their views on a topic or issue	FOWNVIEW	UD	68%
Try to better understand someone else's		LD	56%
views by imagining how an issue looks from that person's perspective	FOTHRVW	UD	59%
Learn something that changes the way they		LD	88%
understand an issue or concept	FCHNGVW	UD	85%

## **Student Responses**

Distribution of student responses to how often they did the following at their institution during the current school year

NSSE Item	Variable	Class	Very Often	Often	Sometimes	Never
Prepared two or more drafts of a paper or	REWROPAP	FY	17%	31%	37%	15%
assignment before turning it in	REWROTTH	SR	19%	29%	40%	13%
Worked on a paper or project that required integrating ideas or information from	INTEGRAT	FY	34%	48%	17%	2%
various sources	INTEGRAT	SR	54%	35%	11%	0%
Worked with classmates outside of class to	OCCCDD	FY	24%	36%	36%	3%
prepare class assignments	OCCGRP	SR	34%	38%	24%	3%
Put together ideas or concepts from	INTIDEAS	FY	19%	36%	41%	3%
different courses when completing assignments or during class discussions	INTIDEAS	SR	32%	42%	25%	2%
Discussed ideas from your readings or classes with others outside of class (students, family members, coworkers, etc.)	00070540	FY	27%	38%	33%	3%
	OOCIDEAS	SR	29%	39%	30%	1%
Tutored or taught other students (paid or	TUTOD	FY	3%	10%	36%	50%
voluntary)	TUTOR FY	SR	14%	20%	38%	28%
Examined the strengths and weaknesses of	OWNVIEW	FY	22%	36%	38%	4%
your own views on a topic or issue	OWNVIEW	SR	25%	35%	34%	7%
Tried to better understand someone else's	OTHRUEN	FY	30%	39%	27%	4%
views by imagining how an issue looks from his or her perspective	OTHRVIEW	SR	29%	38%	28%	5%
Learned something that changed the way	CIDICIAL	FY	32%	37%	27%	4%
you understand an issue or concept	CHNGVIEW	SR	28%	42%	37% 40% 17% 11% 36% 24% 41% 25% 33% 30% 36% 38% 34% 27% 28%	4%





### **Faculty Responses**

# Percentage of faculty who reported that their evaluations of student performance are quite challenging for students

FSSE Item	Variable	Class	Quite Challenging
Select the response that represents the extent to which your evaluations of student		LD	86%
performance (e.g., examinations, portfolio)	FEXAMS		0070
challenge students in your selected course		UD	88%
section to do their best work			

Note: Faculty reponded to this item on a 7-point scale (1 = Very little to 7 = Very much). Responses of 5, 6, or 7 are coded as quite challenging.

### Percentage of faculty who reported that they place quite a bit or very much emphasis on the following in their courses

FSSE Item	Variable	Class	Very Much or Quite a Bit
Memorizing facts, ideas, or methods from	FMEMORIZ	LD	32%
your course and readings	FMEMORIZ	UD	18%
Analyzing the basic elements of an idea,	FANALYZE	LD	88%
experience, or theory	FANALYZE	UD	87%
Synthesizing and organizing ideas,	FSYNTHES	LD	74%
information, or experiences	FSTNINES	UD	86%
Making judgments about the value of	FEVALUAT	LD	62%
information, arguments, or methods	FEVALUAT	UD	74%
Applying theories or concepts to practical	FAPPLYIN	LD	81%
problems or in new situations	PAPPLIIN	UD	87%

### **Student Responses**

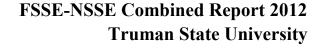
# Distribution of student responses to how much their examininations during the current school year challenged them to do their best work

NSSE Item	Variable	Class	Quite Challenging	Not as Challenging
Mark the box that best represents the extent to which your examinations during the	EXAMS	FY	89%	11%
current school year challenged you to do your best work	EAAWIS	SR	91%	9%

Note: Students reponded to this item on a 7-point scale (1 = Very little to 7 = Very much). Responses of 5, 6, or 7 are coded as quite challenging and responses of 1, 2, 3, and 4 are coded as not as challenging.

# Distribution of student responses to how much their coursework during the current school year emphasized the following

NSSE Item	Variable	Class	Very Much	Quite a Bit	Some	Very Little
Memorizing facts, ideas, or methods from	MEMORIZE	FY	30%	41%	24%	5%
your course and readings	MEMORIZE	SR	22%	38%	29%	11%
Analyzing the basic elements of an idea,	ANALYZE	FY	47%	41%	11%	1%
experience, or theory		SR	48%	42%	10%	0%
Synthesizing and organizing ideas,	SYNTHESZ	FY	33%	38%	24%	4%
information, or experiences		SR	44%	38%	15%	3%
Making judgments about the value of		FY	32%	38%	25%	6%
information, arguments, or methods	EVALUATE	SR	42%	37%	18%	3%
Applying theories or concepts to practical	APPLYING	FY	46%	33%	19%	3%
problems or in new situations		SR	47%	37%	13%	2%





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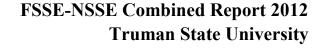
Percentage of faculty who structured their courses quite a bit or very much so that students learn and develop in the following areas

FSSE Item	Variable	Class	Very Much or Quite a Bit
Weiting along and affectively			42%
Writing clearly and effectively	FGNWRITE	UD	64%
Casalina alamba and affectively	ECNEDE A V	LD	36%
Speaking clearly and effectively	FGNSPEAK	UD	55%
Thinking critically and analytically Fo	ECMANALY	LD	86%
	FGNANALY	UD	96%
	FGNQUANT	LD	32%
Analyzing quantitative problems		UD	43%
Using computing and information		LD	34%
technology	FGNCMPTS	UD	35%
W. 1: 00 (: 1 :d d	D.01.10.001	LD	54%
Working effectively with others	FGNOTHER	UD	50%
		LD	81%
Learning effectively on their own	FGNINQ	UD	90%

## **Student Responses**

Distribution of student responses to the extent that their college experience contributed to their knowledge, skills, and personal development in the following areas

NSSE Item	Variable	Class	Very Much	Quite a Bit	Some	Very Little
Writing algority and affectively	GNWIRTE	FY	41%	40%	16%	3%
Writing clearly and effectively	GNWIKTE	SR	45%	35%	18%	2%
Charling alcoholoud affectively	CNICDEAU	FY	41%	37%	19%	3%
Speaking clearly and effectively	GNSPEAK	SR	34%	41%	21%	4%
Thinking oritically and analytically	CNANALY	FY	63%	29%	7%	1%
Thinking critically and analytically	GNANALY	SR	60%	30%	8%	2%
Analyzina quantitativa nrahlama	GNQUANT	FY	47%	36%	14%	3%
Analyzing quantitative problems		SR	39%	35%	22%	4%
Using computing and information	GNCMPTS	FY	39%	37%	22%	2%
technology		SR	36%	39%	19%	6%
Working offsetively with others	GNOTHERS	FY	48%	34%	15%	3%
Working effectively with others	GNOTHERS	SR	43%	42%	13%	2%
Loruing offsativaly on your our	CNINO	FY	35%	47%	17%	2%
Learning effectively on your own	GNINQ	SR	42%	39%	15%	4%





<b>Faculty Responses</b>	Fac	culty	y Res	pons	es
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Percentage of faculty who structured their courses quite a bit or very much so that students learn and develop in the following areas

		- 0	
FSSE Item	Variable	Class	Very Much or Quite a Bit
Hadandar Engdamalar	FGNSELF	LD	55%
Understanding themselves	FGNSELF	UD	45%
Understanding people of other racial and ethnic backgrounds		LD	33%
	FGNDIVER	UD	35%
Solving complex real-world problems		LD	45%
	FGNPROBS	UD	69%
Developing a personal code of values and		LD	34%
ethics	FVALUES	UD	44%
Developing a deepened sense of		LD	5%
spirituality	FSPIRIT	UD	12%
		LD	59%
Acquiring a broad general education	FGNGENLE	UD	51%
Acquiring job or work-related knowledge		LD	55%
and skills	FGNWORK	UD	66%

## **Student Responses**

Distribution of student responses to the extent that their college experience contributed to their knowledge, skills, and personal development in the following areas

NSSE Item	Variable	Class	Very Much	Quite a Bit	Some	Very Little
Understanding very self	avant n	FY	32%	36%	26%	6%
Understanding yourself	GNSELF	SR	35%	35%	25%	5%
Understanding people of other racial and	GNDIVERS	FY	24%	34%	34%	8%
ethnic backgrounds	GNDIVERS	SR	25%	26%	37%	11%
	CAMBADAN	FY	28%	38%	26%	8%
Solving complex real-world problems	GNPROBSV	SR	30%	39%	22%	9%
Developing a personal code of values and	GNETHICS	FY	31%	35%	27%	7%
ethics		SR	26%	32%	30%	11%
Developing a deepened sense of	GNSPIRIT	FY	17%	19%	32%	32%
spirituality		SR	15%	15%	28%	43%
	GNGENLED	FY	62%	31%	6%	1%
Acquiring a broad general education		SR	62%	29%	8%	1%
Acquiring job or work-related knowledge	GNWORK	FY	40%	37%	18%	5%
and skills		SR	35%	37%	21%	7%



## FSSE-NSSE Combined Report 2012 Truman State University

### Importance faculty place on campus-facilitated activities and student participation:

### **Faculty Responses**

## **Student Responses**

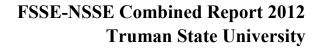
Percentage of faculty who reported that it is important or very important that students at their institution do the following

Distribution of student reponses to whether they had done or plan to do the following before graduating

FSSE Item	Variable	Class	Very Important or Important
Practicum, internship, field experience, co-		LD	88%
op experience, or clinical assignment	FINTERN	UD	91%
Community sorving or volunteer work	FVOLUNTR	LD	75%
Community service or volunteer work	FVOLUNTK	UD	65%
Participation in a learning community or	, ELEDNOOM	LD	46%
some other formal program where groups of students take two or more classes together	FLERNCOM	UD	49%
Work on a research project with a faculty member outside of course or program	FIMPR05	LD	72%
requirements		UD	61%
Foreign language coursework	FFORLANG	LD	78%
1 oreign language coursework	1101121110	UD	73%
Study abroad	FSTUDYAB	LD	60%
Study abroad	TSTODTAB	UD	62%
Culminating senior experience (capstone course, senior project or thesis,	FSENIOR	LD	85%
comprehensive exam, etc.)	FSENIOR	UD	88%

NSSE Item	Variable	Class	Done	Plan to do	Do not plan to do	Have not decided
Practicum, internship, field experience, co-	INTERN04	FY	5%	85%	1%	9%
op experience, or clinical assignment		SR	58%	23%	13%	6%
Community service or volunteer work	VOLNTR04	FY	48%	44%	4%	5%
Community service of volunteer work	VOLNTRU4	SR	77%	12%	6%	6%
Participate in a learning community or some other formal program where groups of	I PNCOM04	FY	10%	24%	25%	41%
students take two or more classes together	LRNCOM04	SR	27%	5%	56%	12%
Work on a research project with a faculty member outside of course or program	RESRCH04	FY	3%	42%	14%	41%
requirements	TESTICITY I	SR	33%	12%	41%	14%
Foreign language coursework	FORLNG04	FY	47%	39%	8%	6%
Totolgii iunguugo coursework	TOKENOU4	SR	82%	4%	12%	3%
Study abroad	STDABR04	FY	2%	54%	15%	29%
Study abroad	STDABKU4	SR	26%	8%	57%	9%
Culminating senior experience (capstone course, thesis, project, comprehensive	SNRX04	FY	1%	71%	3%	25%
exam, etc.)	SINKAUT	SR	57%	39%	1%	2%

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### Faculty and student perceptions of the campus environment:

# Faculty Responses

Percentage of faculty who reported that their institution emphasizes each of the following quite a bit or very much

FSSE Item	Variable	Class	Very Much or Quite a Bit
Requiring students to spend significant amounts of time studying and on academic FENVSCHO work		LD	91%
		UD	82%
Providing students the support they need to help them succeed academically	FENVSUPR	LD	85%
		UD	81%
Encouraging contact among students		LD	45%
rom different economic, social and reinling or ethnic backgrounds	UD	48%	
Helping students cope with their non-academic responsibilities (work, family, etc.)	FENVNACA	LD	46%
	FENVINACA	UD	31%
Providing students the support they need to thrive socially	FENVSOCA	LD	55%
	PENVSOCA	UD	47%
Encouraging students to attend campus	FENVEVEN	LD	77%
events and activities (special speakers, cultural performances, athletic events, etc.)	TENVEVEN	UD	77%
Encouraging students to use computers in	FENVCOMP	LD	91%
their academic work	LIVVCOME	UD	89%

# Student Responses

### Distribution of student responses to the extent that their institution emphasizes each of the following

NSSE Item	Variable	Class	Very Much	Quite a Bit	Some	Very Little
Spending significant amounts of time studying and on academic work	ENVSCHOL	FY	57%	38%	5%	0%
		SR	63%	28%	7%	1%
Providing the support you need to help you succeed academically	ENVSUPRT	FY	48%	42%	9%	1%
		SR	35%	46%	16%	3%
Encouraging contact among students from different economic, social and	ENVDIVRS	FY	30%	33%	31%	6%
racial or ethnic backgrounds		SR	21%	27%	40%	12%
Helping you cope with your non-academic responsibilities (work, family, etc.)	ENVNACAD	FY	13%	26%	42%	18%
		SR	10%	24%	37%	29%
Providing the support you need to thrive socially	ENVSOCAL	FY	22%	40%	29%	10%
		SR	15%	32%	39%	14%
Attending campus events and activities (special speakers, cultural performances, athletic events, etc.)	ENVEVENT	FY	40%	39%	17%	3%
		SR	30%	45%	22%	3%
Using computers in academic work	ENVCOMPT	FY	51%	34%	14%	2%
		SR	55%	33%	11%	1%

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# FSSE-NSSE Combined Report 2012 Truman State University

### Faculty and student perceptions of the campus environment:

### **Faculty Responses**

### **Student Responses**

# Percentage of faculty who reported that students at their institution have positive relationships with the following groups

FSSE Item	Variable	Class	Positive Quality
With other students	FENVSTU	LD	94%
	PENVSIO	UD	95%
With faculty members	FENVFAC	LD	89%
		UD	88%
With administrative personnel and offices	FENVADM	LD	61%
		UD	50%

Note: Faculty reponded to the items above on 7-point scales (e.g., 1 = Unfriendly, Unsupportive, Sense of Alienation to 7 = Friendly, Supportive, Sense of Belonging). Responses of 5, 6, or 7 are coded as positive quality.

### Distribution of student ratings of the quality of their relationships with the following groups

NSSE Item	Variable	Class	Positive Quality	Neutral or Negative
With other students	ENVSTU	FY	90%	10%
		SR	88%	12%
With faculty members	ENVFAC	FY	86%	14%
		SR	82%	18%
With administrative personnel and offices	ENVADM	FY	68%	32%
		SR	55%	45%

Note: Students reponded to the items above on 7-point scales (e.g., 1 = Unfriendly, Unsupportive, Sense of Alienation to 7 = Friendly, Supportive, Sense of Belonging). Responses of 5, 6, or 7 are coded as positive quality and responses of 1, 2, 3, and 4

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