
NSSE 2022 Topical Module Report

HIP Quality

University of Kentucky

Expanding upon the Lumina Foundation-funded Assessing Quality and Equity in High-Impact Practices study, this module explores what makes HIPs high-impact, potential barriers for those who plan to complete a HIP, and why some students may not to participate at all.

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About This Topical Module

This module explores what makes HIPs high-impact, potential barriers for those who plan to complete a HIP, and why some students may not to participate at all. Students received one of three sets of questions based on their responses to the core NSSE items about HIP participation. The *High-Impact Practices Report* contains more detailed information about HIP participation.

Survey flow

On the core NSSE students are asked, "Which of the following have you done while in college or do you plan to do before you graduate?" (done or in progress, plan to do, do not plan to do, and undecided) and for the service-learning item they are asked, "About how many of your courses at this institution have included a community-based project?" (all, most, some, none). Response patterns determine which of three HIP Quality item sets they received, as outlined below:

Done or In Progress

Did the student participate in at least one HIP?

Students who participated or were participating in only one HIP were asked to respond about that experience; those who participated in more than one were asked to select one. Excludes culminating senior experiences for first-year students.

Or

Plan to Do

If no HIPs were done, did the student "plan to do" at least one HIP?

Students who had not yet done a HIP but planned to participate in learning communities, research with faculty, an internship or field experience, study abroad, or a culminating senior experience were asked about those plans. Excludes service-learning which does not include a 'plan to do' option.

Or

Do Not Plan/Undecided

Students who responded to all HIPs with "do not plan to do" or "undecided"

Students who did not plan to do or were undecided about participating in any of the HIPs were asked about their interest in, knowledge of, and perceived barriers to participation in a selected HIP.

High-Impact Practices in NSSE

Service-Learning

Courses that included a community-based project

Learning Community

Formal program where groups of students take two or more classes together

Research with Faculty

Work with a faculty member on a research project

Internship or Field Experience

Internship, co-op, field experience, student teaching, or clinical placement

Study Abroad

Culminating Senior Experience

Capstone course, senior project or thesis, portfolio, recital, comprehensive exam, etc.

Note: The results contained in this report are unweighted. Conditional text is displayed in brackets [].

First-Year Students: Done or In Progress

These results are from students who participated in at least one High-Impact Practice. Those who participated in more than one were asked to choose one for their responses. Excludes culminating senior experiences for FY students.

Frequency Distributions

Item wording or description	Variable name	Response options	Service-Learning		Learning Community		Research w/Faculty		Internship/Field Exp.		Study Abroad	
			Count	%	Count	%	Count	%	Count	%	Count	%
1. Earlier, you indicated that you participated or are participating in [one of the following]												
	HIPselect	Total	567	100	115	100	33	100	57	100	5	100
a. [If Learning Community] Did students in this program live in the same residence hall or housing unit?	HIPlearncomsame	0 No	-	-	30	28	-	-	-	-	-	-
		1 Yes	-	-	73	68	-	-	-	-	-	-
		9 Not sure	-	-	5	5	-	-	-	-	-	-
		Total	-	-	108	100	-	-	-	-	-	-
2a. Is this experience finished?												
	HIPfinished	0 No	118	24	74	70	27	84	45	82	5	100
		1 Yes	372	76	32	30	5	16	10	18	0	0
		Total	490	100	106	100	32	100	55	100	5	100
b. [If "No"] About how long have you been participating in it?	HIPhowlong	1 1 week or less	58	57	2	3	6	23	15	36	2	40
		2 2 weeks	17	17	1	1	1	4	1	2	0	0
		3 3 weeks	4	4	1	1	0	0	2	5	0	0
		4 More than 3 wks	23	23	67	94	19	73	24	57	3	60
		Total	102	100	71	100	26	100	42	100	5	100
c. [If "Yes"] When did you participate in this experience? (If more than once, select the most recent.) [FY students limited to options 1, 2, and 6]	HIPwhen	1 Before starting college	86	29	5	16	0	0	5	56	0	0
		2 Freshman/first year	203	70	27	84	5	100	4	44	0	0
		3 Sophomore year	-	-	-	-	-	-	-	-	-	-
		4 Junior year	-	-	-	-	-	-	-	-	-	-
		5 Senior year	-	-	-	-	-	-	-	-	-	-
		6 Other, please specify	3	1	0	0	0	0	0	0	0	0
		Total	292	100	32	100	5	100	9	100	0	0
d. Was it offered or arranged by this institution?	HIPoffered	0 No	134	29	7	7	9	29	29	55	0	0
		1 Yes	227	48	94	90	20	65	23	43	4	80
		9 Not sure	108	23	4	4	2	6	1	2	1	20
		Total	469	100	105	100	31	100	53	100	5	100
3. To what extent were the following explained to you?												
a. The activities you would do as part of this experience	HIPdo	1 Very little	28	6	7	7	0	0	3	6	0	0
		2 Some	130	27	24	23	5	16	6	12	0	0
		3 Quite a bit	203	43	47	45	9	28	21	40	3	60
		4 Very much	112	24	27	26	18	56	22	42	2	40
		Total	473	100	105	100	32	100	52	100	5	100
b. What you would learn from this experience	HIPlearn	1 Very little	25	5	5	5	0	0	2	4	0	0
		2 Some	122	26	26	25	7	22	9	17	0	0
		3 Quite a bit	209	44	38	36	8	25	16	30	3	60
		4 Very much	117	25	36	34	17	53	26	49	2	40
		Total	473	100	105	100	32	100	53	100	5	100
c. How you would be evaluated in this experience	HIPeval	1 Very little	25	5	12	11	1	3	9	17	0	0
		2 Some	125	27	30	29	4	13	11	21	0	0
		3 Quite a bit	201	43	35	33	14	44	13	25	3	60
		4 Very much	119	25	28	27	13	41	20	38	2	40
		Total	470	100	105	100	32	100	53	100	5	100

Notes: Dashes ("-") indicate the item was skipped due to survey display logic. Cell counts may be small—interpret results with caution. All results are unweighted.

First-Year Students: Done or In Progress

These results are from students who participated in at least one High-Impact Practice. Those who participated in more than one were asked to choose one for their responses. Excludes culminating senior experiences for FY students.

Frequency Distributions

Item wording or description	Variable name	Response options	Service-Learning		Learning Community		Research w/Faculty		Internship/Field Exp.		Study Abroad	
			Count	%	Count	%	Count	%	Count	%	Count	%
4. To what extent did [does] this experience challenge you to do your best work?												
	HIPchallenge	1 Not at all	15	3	5	5	0	0	0	0	0	0
		2	11	2	7	7	0	0	0	0	0	0
		3	38	8	6	6	0	0	3	6	1	20
		4	107	23	18	17	4	13	4	8	2	40
		5	157	34	38	36	10	31	8	15	1	20
		6	86	18	18	17	5	16	16	30	0	0
		7 Very much	54	12	13	12	13	41	22	42	1	20
		Total	468	100	105	100	32	100	53	100	5	100
5. About how many hours did [do] you spend in a typical 7-day week on this experience?												
	HIPhours	0 0	24	5	6	6	1	3	1	2	0	0
		1 1-5	267	57	58	55	18	56	10	19	2	40
		2 6-10	92	20	23	22	7	22	14	26	0	0
		3 11-15	40	9	5	5	5	16	4	8	1	20
		4 16-20	22	5	6	6	0	0	8	15	1	20
		5 21-25	13	3	4	4	1	3	1	2	0	0
		6 26-30	1	0	1	1	0	0	6	11	0	0
		7 More than 30 hrs	6	1	2	2	0	0	9	17	1	20
		Total	465	100	105	100	32	100	53	100	5	100
6. Compared to your typical learning experiences at this institution, about how much effort did [does] this experience require?												
	HIPeffort	1 Much less effort	18	4	13	12	0	0	2	4	1	20
		2 Less effort	70	15	26	25	6	19	9	17	0	0
		3 About as much effort	222	49	39	37	17	55	21	40	2	40
		4 More effort	111	24	22	21	5	16	18	34	2	40
		5 Much more effort	35	8	5	5	3	10	3	6	0	0
		Total	456	100	105	100	31	100	53	100	5	100
7. During this experience, about how often did [do] you receive helpful feedback from the following individuals?												
a. Faculty or staff member from this institution	HIPfacultyfb	1 Never	26	6	9	9	2	6	4	8	0	0
		2 Sometimes	165	36	36	34	5	16	12	23	2	40
		3 Often	134	29	28	27	13	41	18	34	0	0
		4 Very often	84	18	23	22	11	34	13	25	3	60
		9 Not applicable	51	11	9	9	1	3	6	11	0	0
		Total	460	100	105	100	32	100	53	100	5	100
b. Supervisor on site	HIPsuperfb	1 Never	34	7	13	12	3	9	1	2	0	0
		2 Sometimes	169	37	36	34	6	19	9	17	1	20
		3 Often	124	27	24	23	8	25	19	36	1	20
		4 Very often	72	16	20	19	11	34	19	36	3	60
		9 Not applicable	61	13	12	11	4	13	5	9	0	0
		Total	460	100	105	100	32	100	53	100	5	100
c. Co-worker	HIPcoworkerfb	1 Never	50	11	28	27	4	13	2	4	1	20
		2 Sometimes	151	33	19	18	3	9	12	23	1	20
		3 Often	106	23	10	10	8	25	18	34	0	0
		4 Very often	59	13	11	10	9	28	16	30	2	40
		9 Not applicable	95	21	37	35	8	25	5	9	1	20
		Total	461	100	105	100	32	100	53	100	5	100

Notes: Dashes ("-") indicate the item was skipped due to survey display logic. Cell counts may be small—interpret results with caution. All results are unweighted.

First-Year Students: Done or In Progress

These results are from students who participated in at least one High-Impact Practice. Those who participated in more than one were asked to choose one for their responses. Excludes culminating senior experiences for FY students.

Frequency Distributions

Item wording or description	Variable name	Values	Response options	Service-Learning		Learning Community		Research w/Faculty		Internship/Field Exp.		Study Abroad	
				Count	%	Count	%	Count	%	Count	%	Count	%
d. Other student(s)	HIPstudentfb	1	Never	29	6	5	5	3	9	6	11	0	0
		2	Sometimes	161	35	41	39	10	31	9	17	2	40
		3	Often	138	30	28	27	8	25	11	21	1	20
		4	Very often	84	18	29	28	6	19	12	23	2	40
		9	Not applicable	48	10	2	2	5	16	15	28	0	0
		Total		460	100	105	100	32	100	53	100	5	100
8. As part of this experience, about how often did [do] you find yourself in settings or circumstances that were [are] new or unfamiliar to you?													
	HIPnew	1	Never	34	8	8	8	2	7	2	4	0	0
		2	Sometimes	224	50	64	62	8	27	17	33	1	20
		3	Often	140	31	24	23	13	43	19	37	2	40
		4	Very often	52	12	8	8	7	23	14	27	2	40
		Total		450	100	104	100	30	100	52	100	5	100
9. As part of this experience, about how often did [do] you interact with people from a different background or identity (racial/ethnic, economic, political, religious, etc.)?													
	HIPinteract	1	Never	34	7	6	6	3	10	4	8	1	20
		2	Sometimes	192	42	43	41	12	39	17	33	1	20
		3	Often	162	36	34	33	7	23	20	38	1	20
		4	Very often	67	15	21	20	9	29	11	21	2	40
		Total		455	100	104	100	31	100	52	100	5	100
10. To what extent do you agree or disagree with the following statements about your experience?													
a. I feel [felt] comfortable being myself while participating in this experience.	HIPsbmyself	1	Strongly disagree	4	1	2	2	0	0	1	2	0	0
		2	Disagree	34	8	7	7	4	13	0	0	0	0
		3	Agree	270	60	60	58	10	32	27	53	2	40
		4	Strongly Agree	145	32	35	34	17	55	23	45	3	60
		Total		453	100	104	100	31	100	51	100	5	100
b. I feel [felt] valued while participating in this experience.	HIPsbvalued	1	Strongly disagree	2	0	2	2	0	0	1	2	0	0
		2	Disagree	29	6	7	7	2	6	1	2	0	0
		3	Agree	281	63	59	57	12	39	26	51	2	40
		4	Strongly Agree	137	31	36	35	17	55	23	45	3	60
		Total		449	100	104	100	31	100	51	100	5	100
c. I feel [felt] like part of a community while participating in this experience.	HIPsbcommunity	1	Strongly disagree	3	1	2	2	0	0	1	2	0	0
		2	Disagree	31	7	7	7	1	3	1	2	0	0
		3	Agree	282	63	60	58	15	48	25	49	2	40
		4	Strongly Agree	135	30	35	34	15	48	24	47	3	60
		Total		451	100	104	100	31	100	51	100	5	100
11. How much did [does] this experience emphasize the following?													
a. Respecting expression of diverse ideas	HIPideas	1	Not at all	11	2	0	0	1	3	1	2	0	0
		2	Very little	18	4	6	6	3	10	1	2	0	0
		3	Some	120	27	29	28	6	19	8	16	0	0
		4	Quite a bit	178	39	37	36	9	29	25	49	1	20
		5	Very much	124	27	32	31	12	39	16	31	4	80
		Total		451	100	104	100	31	100	51	100	5	100

First-Year Students: Done or In Progress

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Frequency Distributions

Item wording or description	Variable name	Values	Response options	Service-Learning		Learning Community		Research w/Faculty		Internship/Field Exp.		Study Abroad	
				Count	%	Count	%	Count	%	Count	%	Count	%
b. Examining issues of equity or privilege	HIPequity	1	Not at all	16	4	6	6	5	16	1	2	0	0
		2	Very little	27	6	18	17	5	16	9	18	0	0
		3	Some	120	27	25	24	5	16	16	31	1	20
		4	Quite a bit	158	35	29	28	6	19	10	20	1	20
		5	Very much	128	29	26	25	10	32	15	29	3	60
		Total		449	100	104	100	31	100	51	100	5	100
12a. As part of this experience, about how often did [do] you meet with a faculty or staff member from this institution?													
	HIPfacmeet	1	Never	94	21	15	14	1	3	8	16	0	0
		2	Sometimes	203	46	44	42	15	48	16	32	1	20
		3	Often	113	25	32	31	10	32	13	26	2	40
		4	Very often	36	8	13	13	5	16	13	26	2	40
		Total		446	100	104	100	31	100	50	100	5	100
b. [If HIPfacmeet is at least "Sometimes"] To what extent did [do] these meetings focus on what you were [are] learning in this experience?	HIPfaclearn	1	Very little	22	7	10	12	1	3	4	10	0	0
		2	Some	121	37	21	24	3	10	11	26	1	20
		3	Quite a bit	141	43	34	40	13	43	13	31	0	0
		4	Very much	44	13	21	24	13	43	14	33	4	80
		Total		328	100	86	100	30	100	42	100	5	100
13. As part of this experience, about how often did you do [have you done] the following?													
a. Work with other students	HIPcollab	1	Never	32	7	5	5	6	19	10	20	0	0
		2	Sometimes	96	22	14	13	2	6	9	18	2	40
		3	Often	183	41	38	37	8	26	11	22	1	20
		4	Very often	135	30	47	45	15	48	20	40	2	40
		Total		446	100	104	100	31	100	50	100	5	100
b. Discuss your experience with other students in an organized setting (class, seminar, work group, etc.)	HIPdiscuss	1	Never	34	8	4	4	4	13	16	32	0	0
		2	Sometimes	112	25	23	22	11	35	12	24	2	40
		3	Often	189	43	38	37	6	19	13	26	0	0
		4	Very often	106	24	39	38	10	32	9	18	3	60
		Total		441	100	104	100	31	100	50	100	5	100
c. Track your experience with informal writing (notes, journal, blog, etc.)	HIPjournal	1	Never	60	14	39	38	5	16	13	26	0	0
		2	Sometimes	123	28	27	26	6	19	14	28	2	40
		3	Often	170	38	19	18	10	32	12	24	0	0
		4	Very often	90	20	19	18	10	32	11	22	3	60
		Total		443	100	104	100	31	100	50	100	5	100
d. Connect what you were learning to societal problems or issues	HIPsocietal	1	Never	33	7	17	16	10	32	6	12	0	0
		2	Sometimes	141	32	35	34	4	13	21	42	2	40
		3	Often	170	39	33	32	10	32	14	28	0	0
		4	Very often	97	22	19	18	7	23	9	18	3	60
		Total		441	100	104	100	31	100	50	100	5	100
e. Connect what you were learning to your major field or career goals	HIPconnect	1	Never	51	12	6	6	2	6	1	2	0	0
		2	Sometimes	135	31	14	14	7	23	7	14	1	20
		3	Often	155	35	36	35	10	32	13	26	1	20
		4	Very often	101	23	47	46	12	39	29	58	3	60
		Total		442	100	103	100	31	100	50	100	5	100

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First-Year Students: Done or In Progress

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Frequency Distributions

Item wording or description	Variable name	Values	Response options	Service-Learning		Learning Community		Research w/Faculty		Internship/Field Exp.		Study Abroad	
				Count	%	Count	%	Count	%	Count	%	Count	%
14. At or near the conclusion of this experience, which of the following did you do [will you have done]?													
a. Give a presentation in a class or other closed meeting at this institution	HIPpresent	0	No	188	42	41	40	4	13	28	56	2	40
		1	Yes	206	47	54	52	19	61	12	24	2	40
		9	Not sure	49	11	8	8	8	26	10	20	1	20
		Total		443	100	103	100	31	100	50	100	5	100
b. Give a public presentation or performance (conference, video, recital, exhibit, etc.)	HIPpublic	0	No	253	57	57	55	8	26	28	56	2	40
		1	Yes	142	32	35	34	15	48	12	24	2	40
		9	Not sure	49	11	11	11	8	26	10	20	1	20
		Total		444	100	103	100	31	100	50	100	5	100
c. Write a paper or report	HIPreport	0	No	126	28	39	38	2	6	22	44	3	60
		1	Yes	270	61	57	55	23	74	20	40	1	20
		9	Not sure	47	11	7	7	6	19	8	16	1	20
		Total		443	100	103	100	31	100	50	100	5	100
15. To what extent has this experience contributed to your knowledge, skills, and personal development in the following areas?													
a. Understanding concepts in your courses or major	HIPconcepts	1	Very little	48	11	12	12	2	6	1	2	0	0
		2	Some	132	30	26	25	4	13	9	18	2	40
		3	Quite a bit	152	34	31	30	9	29	16	33	0	0
		4	Very much	109	25	33	32	16	52	23	47	3	60
		Total		441	100	102	100	31	100	49	100	5	100
b. Understanding societal problems or issues	HIPissues	1	Very little	21	5	15	15	11	35	10	20	0	0
		2	Some	117	27	28	27	5	16	11	22	1	20
		3	Quite a bit	179	41	37	36	6	19	14	28	2	40
		4	Very much	120	27	22	22	9	29	15	30	2	40
		Total		437	100	102	100	31	100	50	100	5	100
c. Applying theory to practice	HIPtheory	1	Very little	35	8	12	12	3	10	3	6	0	0
		2	Some	139	32	34	33	3	10	9	18	1	20
		3	Quite a bit	152	35	34	33	10	32	20	40	2	40
		4	Very much	112	26	22	22	15	48	18	36	2	40
		Total		438	100	102	100	31	100	50	100	5	100
d. Solving complex, real-world problems	HIPprobsolve	1	Very little	28	6	10	10	2	6	3	6	0	0
		2	Some	128	29	43	42	8	26	8	16	1	20
		3	Quite a bit	159	36	28	27	8	26	17	34	2	40
		4	Very much	122	28	21	21	13	42	22	44	2	40
		Total		437	100	102	100	31	100	50	100	5	100
e. Acquiring job- or work-related skills	HIPjobskills	1	Very little	32	7	14	14	4	13	1	2	0	0
		2	Some	128	29	29	28	1	3	5	10	1	20
		3	Quite a bit	165	38	27	26	12	40	13	26	1	20
		4	Very much	114	26	32	31	13	43	31	62	3	60
		Total		439	100	102	100	30	100	50	100	5	100
f. Preparing for your plans after graduation	HIPpostgrad	1	Very little	64	15	14	14	5	16	3	6	0	0
		2	Some	135	31	23	23	3	10	5	10	1	20
		3	Quite a bit	131	30	31	30	9	29	15	30	1	20
		4	Very much	108	25	34	33	14	45	27	54	3	60
		Total		438	100	102	100	31	100	50	100	5	100

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				Count	%	Count	%	Count	%	Count	%	Count	%
g. Developing the skills necessary to work effectively with people from various backgrounds	HIPdiverse	1	Very little	21	5	9	9	2	6	3	6	0	0
		2	Some	136	31	27	27	8	26	5	10	1	20
		3	Quite a bit	153	35	33	33	9	29	19	38	1	20
		4	Very much	127	29	32	32	12	39	23	46	3	60
			Total	437	100	101	100	31	100	50	100	5	100

16. Overall, how would you evaluate the quality of this experience?

HIPquality	Values	Response options	Count	%								
	1	Poor	6	1	2	2	0	0	0	0	0	0
	2		11	3	4	4	1	3	1	2	0	0
	3		35	8	8	8	1	3	1	2	1	20
	4		96	22	8	8	5	17	2	4	0	0
	5		131	30	27	26	5	17	7	14	3	60
	6		94	22	30	29	6	20	15	30	0	0
	7	Excellent	59	14	23	23	12	40	24	48	1	20
		Total	432	100	102	100	30	100	50	100	5	100

17. What is [was] *most* satisfying about this experience?

This question asked students to respond in an open text box. Responses are provided in your "NSSE22 Student Comments" report and in a separate SPSS data file.

18. What is [was] *least* satisfying about this experience?

This question asked students to respond in an open text box. Responses are provided in your "NSSE22 Student Comments" report and in a separate SPSS data file.

These open-ended responses appear exactly as respondents entered them and may not be suitable for distribution without prior review.

Seniors: Done or In Progress

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Frequency Distributions

Item wording or description	Variable name	Response options	Service-Learning		Learning Community		Research w/Faculty		Internship/Field Exp.		Study Abroad		Culminating Senior Exp.	
			Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
1. Earlier, you indicated that you participated or are participating in [one of the following]														
	HIPselect	Total	313	100	67	100	224	100	581	100	71	100	250	100
a. [If Learning Community] Did students in this program live in the same residence hall or housing unit?	HIPlearncomsame	0 No	-	-	31	50	-	-	-	-	-	-	-	-
		1 Yes	-	-	30	48	-	-	-	-	-	-	-	-
		9 Not sure	-	-	1	2	-	-	-	-	-	-	-	-
		Total	-	-	62	100	-	-	-	-	-	-	-	-
2a. Is this experience finished?														
	HIPfinished	0 No	78	27	18	29	142	66	257	45	18	26	155	63
		1 Yes	212	73	44	71	74	34	316	55	52	74	92	37
		Total	290	100	62	100	216	100	573	100	70	100	247	100
b. [If "No"] About how long have you been participating in it?	HIPhowlong	1 1 week or less	20	30	1	6	4	3	16	6	5	29	7	5
		2 2 weeks	9	14	0	0	1	1	4	2	0	0	3	2
		3 3 weeks	11	17	0	0	0	0	3	1	2	12	2	1
		4 More than 3 wks	26	39	15	94	136	96	233	91	10	59	139	92
		Total	66	100	16	100	141	100	256	100	17	100	151	100
c. [If "Yes"] When did you participate in this experience? (If more than once, select the most recent.)	HIPwhen	1 Before starting college	24	13	2	5	0	0	0	0	0	0	0	0
		2 Freshman/first year	56	29	30	70	6	8	9	3	6	12	0	0
		3 Sophomore year	31	16	4	9	10	14	63	21	7	13	1	1
		4 Junior year	33	17	5	12	27	38	126	42	27	52	6	7
		5 Senior year	43	23	1	2	24	34	87	29	10	19	82	90
		6 Other, please specify	4	2	1	2	4	6	14	5	2	4	2	2
		Total	191	100	43	100	71	100	299	100	52	100	91	100
d. Was it offered or arranged by this institution?	HIPoffered	0 No	67	24	9	15	44	20	317	56	10	14	11	5
		1 Yes	169	60	48	80	143	66	223	39	57	81	221	92
		9 Not sure	45	16	3	5	29	13	26	5	3	4	9	4
		Total	281	100	60	100	216	100	566	100	70	100	241	100
3. To what extent were the following explained to you?														
a. The activities you would do as part of this experience	HIPdo	1 Very little	10	4	4	6	4	2	22	4	5	7	13	5
		2 Some	82	29	6	10	26	12	86	15	7	10	43	18
		3 Quite a bit	111	40	34	55	67	31	197	35	18	26	77	31
		4 Very much	78	28	18	29	118	55	260	46	40	57	112	46
		Total	281	100	62	100	215	100	565	100	70	100	245	100
b. What you would learn from this experience	HIPlearn	1 Very little	6	2	3	5	6	3	25	4	4	6	12	5
		2 Some	82	30	9	15	30	14	83	15	6	9	48	20
		3 Quite a bit	113	41	29	47	74	34	183	33	15	21	85	35
		4 Very much	76	27	21	34	106	49	270	48	45	64	101	41
		Total	277	100	62	100	216	100	561	100	70	100	246	100
c. How you would be evaluated in this experience	HIPeval	1 Very little	9	3	6	10	10	5	40	7	6	9	13	5
		2 Some	86	31	13	21	34	16	87	15	9	13	29	12
		3 Quite a bit	103	37	24	39	63	29	169	30	15	21	89	36
		4 Very much	83	30	19	31	109	50	268	48	40	57	115	47
		Total	281	100	62	100	216	100	564	100	70	100	246	100

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Item wording or description	Variable name	Response options	Service-Learning		Learning Community		Research w/Faculty		Internship/Field Exp.		Study Abroad		Culminating Senior Exp.	
			Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
4. To what extent did [does] this experience challenge you to do your best work?														
	HIPchallenge	1 Not at all	7	3	2	3	0	0	3	1	2	3	3	1
		2	13	5	4	6	2	1	11	2	0	0	3	1
		3	31	11	6	10	4	2	13	2	5	7	11	4
		4	53	19	9	15	8	4	33	6	7	10	14	6
		5	83	30	17	27	42	20	114	20	12	17	56	23
		6	51	18	13	21	57	27	159	28	16	23	68	28
		7 Very much	39	14	11	18	102	47	232	41	28	40	90	37
		Total	277	100	62	100	215	100	565	100	70	100	245	100
5. About how many hours did [do] you spend in a typical 7-day week on this experience?														
	HIPhours	0 0	13	5	1	2	0	0	2	0	1	1	0	0
		1 1-5	134	48	24	39	36	17	50	9	6	9	62	25
		2 6-10	55	20	19	31	103	48	72	13	4	6	84	34
		3 11-15	28	10	10	16	43	20	92	16	9	13	49	20
		4 16-20	26	9	3	5	22	10	56	10	13	19	28	11
		5 21-25	14	5	1	2	4	2	36	6	3	4	8	3
		6 26-30	2	1	1	2	2	1	36	6	5	7	6	2
		7 More than 30 hrs	7	3	3	5	5	2	221	39	29	41	9	4
		Total	279	100	62	100	215	100	565	100	70	100	246	100
6. Compared to your typical learning experiences at this institution, about how much effort did [does] this experience require?														
	HIPeffort	1 Much less effort	12	4	6	10	1	0	5	1	2	3	1	0
		2 Less effort	43	15	11	18	17	8	68	12	11	16	13	5
		3 About as much effort	122	44	25	40	69	33	211	38	32	46	45	18
		4 More effort	72	26	15	24	91	43	185	33	20	29	122	50
		5 Much more effort	29	10	5	8	34	16	92	16	5	7	65	26
		Total	278	100	62	100	212	100	561	100	70	100	246	100
7. During this experience, about how often did [do] you receive helpful feedback from the following individuals?														
a. Faculty or staff member from this institution	HIPfacultyfb	1 Never	20	7	10	16	4	2	61	11	5	7	9	4
		2 Sometimes	95	34	14	23	24	11	141	25	19	28	44	18
		3 Often	84	30	23	37	51	24	125	22	15	22	90	37
		4 Very often	55	20	11	18	133	62	129	23	26	38	94	38
		9 Not applicable	23	8	4	6	2	1	103	18	4	6	8	3
		Total	277	100	62	100	214	100	559	100	69	100	245	100
b. Supervisor on site	HIPsuperfb	1 Never	20	7	9	15	5	2	27	5	9	13	29	12
		2 Sometimes	100	36	13	21	23	11	99	18	10	14	29	12
		3 Often	77	28	16	26	53	25	187	33	14	20	50	20
		4 Very often	46	17	8	13	81	38	210	38	26	37	48	20
		9 Not applicable	34	12	16	26	51	24	36	6	11	16	89	36
		Total	277	100	62	100	213	100	559	100	70	100	245	100
c. Co-worker	HIPcoworkerfb	1 Never	27	10	11	18	6	3	29	5	11	16	39	16
		2 Sometimes	85	31	7	11	25	12	122	22	9	13	25	10
		3 Often	77	28	9	15	53	25	190	34	8	11	24	10
		4 Very often	35	13	4	7	57	27	166	30	9	13	32	13
		9 Not applicable	53	19	30	49	72	34	51	9	33	47	125	51
		Total	277	100	61	100	213	100	558	100	70	100	245	100

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				Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
d. Other student(s)	HIPstudentfb	1	Never	22	8	5	8	16	8	114	20	3	4	16	7
		2	Sometimes	93	34	20	32	40	19	135	24	13	19	60	24
		3	Often	84	30	18	29	53	25	75	13	18	26	79	32
		4	Very often	46	17	14	23	55	26	74	13	25	36	63	26
		9	Not applicable	32	12	5	8	49	23	160	29	11	16	27	11
		Total		277	100	62	100	213	100	558	100	70	100	245	100

8. As part of this experience, about how often did [do] you find yourself in settings or circumstances that were [are] new or unfamiliar to you?

HIPnew	1	Never	25	9	5	8	11	5	23	4	0	0	40	17
	2	Sometimes	118	43	32	52	65	31	152	28	11	16	106	44
	3	Often	96	35	16	26	79	37	217	39	11	16	67	28
	4	Very often	33	12	8	13	57	27	160	29	47	68	29	12
	Total		272	100	61	100	212	100	552	100	69	100	242	100

9. As part of this experience, about how often did [do] you interact with people from a different background or identity (racial/ethnic, economic, political, religious, etc.)?

HIPinteract	1	Never	21	8	4	7	20	9	24	4	1	1	36	15
	2	Sometimes	89	33	20	33	68	32	133	24	6	9	89	37
	3	Often	106	39	21	34	57	27	179	32	11	16	70	29
	4	Very often	57	21	16	26	67	32	219	39	51	74	46	19
	Total		273	100	61	100	212	100	555	100	69	100	241	100

10. To what extent do you agree or disagree with the following statements about your experience?

a. I feel [felt] comfortable being myself while participating in this experience.	HIPsbmyself	1	Strongly disagree	5	2	2	3	0	0	6	1	0	0	1	0
		2	Disagree	24	9	6	10	6	3	12	2	4	6	10	4
		3	Agree	163	60	31	51	64	30	258	47	25	36	111	46
		4	Strongly Agree	79	29	22	36	142	67	277	50	41	59	121	50
		Total		271	100	61	100	212	100	553	100	70	100	243	100
b. I feel [felt] valued while participating in this experience.	HIPsbvalued	1	Strongly disagree	4	1	2	3	1	0	6	1	2	3	3	1
		2	Disagree	26	10	7	12	7	3	22	4	1	1	20	8
		3	Agree	158	59	33	55	65	31	240	43	29	42	114	47
		4	Strongly Agree	82	30	18	30	139	66	284	51	37	54	106	44
		Total		270	100	60	100	212	100	552	100	69	100	243	100
c. I feel [felt] like part of a community while participating in this experience.	HIPsbcommunity	1	Strongly disagree	4	1	1	2	3	1	5	1	1	1	2	1
		2	Disagree	26	10	8	13	13	6	38	7	6	9	31	13
		3	Agree	162	60	34	56	65	31	247	45	23	33	114	47
		4	Strongly Agree	79	29	18	30	130	62	261	47	39	57	95	39
		Total		271	100	61	100	211	100	551	100	69	100	242	100

11. How much did [does] this experience emphasize the following?

a. Respecting expression of diverse ideas	HIPideas	1	Not at all	8	3	2	3	8	4	23	4	1	1	10	4
		2	Very little	13	5	4	7	3	1	24	4	1	1	16	7
		3	Some	72	27	11	18	29	14	103	19	7	10	42	17
		4	Quite a bit	108	40	26	43	67	32	183	33	19	27	86	36
		5	Very much	69	26	18	30	105	50	219	40	42	60	88	36
		Total		270	100	61	100	212	100	552	100	70	100	242	100

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				Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
b. Examining issues of equity or privilege	HIPequity	1	Not at all	12	4	6	10	35	17	46	8	3	4	35	14
		2	Very little	16	6	4	7	27	13	80	14	7	10	32	13
		3	Some	69	25	15	25	41	19	115	21	14	20	53	22
		4	Quite a bit	98	36	19	31	35	17	130	24	14	20	56	23
		5	Very much	76	28	17	28	73	35	181	33	32	46	67	28
		Total		271	100	61	100	211	100	552	100	70	100	243	100
12a. As part of this experience, about how often did [do] you meet with a faculty or staff member from this institution?															
	HIPfacmeet	1	Never	48	18	11	18	1	0	156	28	11	16	22	9
		2	Sometimes	111	41	16	26	32	15	133	24	20	29	60	25
		3	Often	72	27	27	44	99	47	135	25	13	19	96	40
		4	Very often	39	14	7	11	80	38	124	23	25	36	65	27
		Total		270	100	61	100	212	100	548	100	69	100	243	100
b. [If HIPfacmeet is at least "Sometimes"] To what extent did [do] these meetings focus on what you were [are] learning in this experience?	HIPfaclearn	1	Very little	11	5	5	11	8	4	23	6	4	7	12	6
		2	Some	77	38	11	23	25	12	86	23	10	18	43	20
		3	Quite a bit	76	38	16	34	93	45	132	35	13	23	86	41
		4	Very much	38	19	15	32	82	39	137	36	29	52	70	33
		Total		202	100	47	100	208	100	378	100	56	100	211	100
13. As part of this experience, about how often did you do [have you done] the following?															
a. Work with other students	HIPcollab	1	Never	23	9	2	3	34	16	171	31	1	1	35	14
		2	Sometimes	62	23	8	13	39	18	137	25	11	16	52	21
		3	Often	95	35	15	25	46	22	106	19	18	26	50	21
		4	Very often	89	33	36	59	93	44	134	24	40	57	105	43
		Total		269	100	61	100	212	100	548	100	70	100	242	100
b. Discuss your experience with other students in an organized setting (class, seminar, work group, etc.)	HIPdiscuss	1	Never	20	7	3	5	33	16	185	34	3	4	25	10
		2	Sometimes	78	29	11	18	52	25	134	24	11	16	50	21
		3	Often	104	39	21	34	61	29	122	22	21	30	69	29
		4	Very often	65	24	26	43	65	31	109	20	35	50	98	40
		Total		267	100	61	100	211	100	550	100	70	100	242	100
c. Track your experience with informal writing (notes, journal, blog, etc.)	HIPjournal	1	Never	32	12	20	33	31	15	130	24	3	4	42	17
		2	Sometimes	78	29	12	20	41	19	132	24	9	13	51	21
		3	Often	94	35	16	26	62	29	141	26	21	30	71	29
		4	Very often	65	24	13	21	77	36	143	26	37	53	78	32
		Total		269	100	61	100	211	100	546	100	70	100	242	100
d. Connect what you were learning to societal problems or issues	HIPsocietal	1	Never	16	6	7	11	38	18	149	27	3	4	32	13
		2	Sometimes	83	31	15	25	48	23	131	24	20	29	76	32
		3	Often	103	38	16	26	62	30	146	27	21	30	68	28
		4	Very often	67	25	23	38	62	30	123	22	26	37	65	27
		Total		269	100	61	100	210	100	549	100	70	100	241	100
e. Connect what you were learning to your major field or career goals	HIPconnect	1	Never	27	10	4	7	4	2	19	3	2	3	10	4
		2	Sometimes	76	28	9	15	15	7	73	13	8	11	32	13
		3	Often	92	34	19	31	57	27	149	27	22	31	80	33
		4	Very often	73	27	29	48	134	64	308	56	38	54	119	49
		Total		268	100	61	100	210	100	549	100	70	100	241	100

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				Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
14. At or near the conclusion of this experience, which of the following did you do [will you have done]?															
a. Give a presentation in a class or other closed meeting at this institution	HIPpresent	0	No	105	39	19	31	39	19	262	48	31	46	33	14
		1	Yes	136	51	39	64	147	71	245	45	34	50	200	83
		9	Not sure	26	10	3	5	21	10	42	8	3	4	8	3
			Total	267	100	61	100	207	100	549	100	68	100	241	100
b. Give a public presentation or performance (conference, video, recital, exhibit, etc.)	HIPpublic	0	No	153	57	34	56	62	30	321	58	49	71	99	41
		1	Yes	87	33	19	31	113	54	179	33	15	22	124	51
		9	Not sure	27	10	8	13	33	16	50	9	5	7	18	7
			Total	267	100	61	100	208	100	550	100	69	100	241	100
c. Write a paper or report	HIPreport	0	No	74	28	18	30	27	13	207	38	19	27	20	8
		1	Yes	168	63	39	64	169	81	309	56	48	69	215	89
		9	Not sure	24	9	4	7	12	6	32	6	3	4	6	2
			Total	266	100	61	100	208	100	548	100	70	100	241	100
15. To what extent has this experience contributed to your knowledge, skills, and personal development in the following areas?															
a. Understanding concepts in your courses or major	HIPconcepts	1	Very little	18	7	6	10	2	1	16	3	4	6	9	4
		2	Some	74	28	16	26	20	10	82	15	9	13	23	10
		3	Quite a bit	91	35	16	26	47	23	151	28	20	29	76	32
		4	Very much	79	30	23	38	139	67	298	54	37	53	132	55
			Total	262	100	61	100	208	100	547	100	70	100	240	100
b. Understanding societal problems or issues	HIPissues	1	Very little	14	5	4	7	38	18	76	14	3	4	39	16
		2	Some	70	27	16	26	50	24	141	26	16	23	47	20
		3	Quite a bit	94	36	24	39	49	24	138	25	18	26	69	29
		4	Very much	82	32	17	28	69	33	193	35	33	47	85	35
			Total	260	100	61	100	206	100	548	100	70	100	240	100
c. Applying theory to practice	HIPtheory	1	Very little	19	7	5	8	1	0	25	5	3	4	12	5
		2	Some	75	29	13	21	17	8	82	15	18	26	34	14
		3	Quite a bit	95	37	24	39	68	33	164	30	19	27	81	34
		4	Very much	71	27	19	31	121	58	277	51	30	43	112	47
			Total	260	100	61	100	207	100	548	100	70	100	239	100
d. Solving complex, real-world problems	HIPprobsolve	1	Very little	16	6	6	10	5	2	18	3	7	10	11	5
		2	Some	74	28	13	21	24	11	79	14	19	27	35	15
		3	Quite a bit	97	37	23	38	68	33	160	29	14	20	79	33
		4	Very much	76	29	19	31	112	54	288	53	30	43	113	47
			Total	263	100	61	100	209	100	545	100	70	100	238	100
e. Acquiring job- or work-related skills	HIPjobskills	1	Very little	16	6	5	8	6	3	3	1	8	11	20	8
		2	Some	69	26	12	20	20	10	37	7	14	20	49	21
		3	Quite a bit	102	39	19	32	52	25	135	25	18	26	62	26
		4	Very much	76	29	24	40	130	63	373	68	30	43	108	45
			Total	263	100	60	100	208	100	548	100	70	100	239	100
f. Preparing for your plans after graduation	HIPpostgrad	1	Very little	32	12	5	8	8	4	12	2	8	11	35	15
		2	Some	80	31	15	25	19	9	65	12	17	24	49	21
		3	Quite a bit	85	32	19	31	55	27	128	23	14	20	59	25
		4	Very much	65	25	22	36	125	60	343	63	31	44	96	40
			Total	262	100	61	100	207	100	548	100	70	100	239	100

Notes: Dashes ("-") indicate the item was skipped due to survey display logic. Cell counts may be small—interpret results with caution. All results are unweighted.

Seniors: Done or In Progress

These results are from students who participated in at least one High-Impact Practice. Those who participated in more than one were asked to choose one for their responses.

Frequency Distributions

Item wording or description	Variable name	Values	Response options	Service-Learning		Learning Community		Research w/Faculty		Internship/Field Exp.		Study Abroad		Culminating Senior Exp.	
				Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
g. Developing the skills necessary to work effectively with people from various backgrounds	HIPdiverse	1	Very little	11	4	2	3	12	6	23	4	3	4	26	11
		2	Some	71	27	20	33	28	14	78	14	13	19	46	19
		3	Quite a bit	94	36	19	31	62	30	156	29	18	26	74	31
		4	Very much	84	32	20	33	105	51	288	53	36	51	93	39
			Total	260	100	61	100	207	100	545	100	70	100	239	100

16. Overall, how would you evaluate the quality of this experience?

HIPquality	Values	Response options	Count	%										
	1	Poor	5	2	4	7	1	0	5	1	1	1	2	1
	2		9	3	0	0	1	0	4	1	0	0	10	4
	3		23	9	6	10	2	1	11	2	0	0	11	5
	4		59	23	9	15	7	3	25	5	5	7	20	8
	5		64	25	15	25	21	10	93	17	4	6	59	25
	6		53	20	13	22	52	25	141	26	11	16	65	27
	7	Excellent	47	18	13	22	122	59	266	49	49	70	70	30
		Total	260	100	60	100	206	100	545	100	70	100	237	100

17. What is [was] *most* satisfying about this experience?

This question asked students to respond in an open text box. Responses are provided in your "NSSE22 Student Comments" report and in a separate SPSS data file.

18. What is [was] *least* satisfying about this experience?

This question asked students to respond in an open text box. Responses are provided in your "NSSE22 Student Comments" report and in a separate SPSS data file.

These open-ended responses appear exactly as respondents entered them and may not be suitable for distribution without prior review.

First-Year Students: Plan to Do

These results are from students who had not done any of the High-Impact Practices, but *planned* to participate in at least one. If they planned to do more than one, a HIP was randomly chosen for their responses. Excludes the service-learning item which does not include the "plan to do" option.

Item wording	Variable name	Values	Response options	Frequency Distributions									
				Learning Community		Research w/Faculty		Internship/Field Exp.		Study Abroad		Culminating Senior Exp.	
				Count	%	Count	%	Count	%	Count	%	Count	%
	HIPplselect		Total	47	100	61	100	159	100	66	100	78	100

19. Earlier, you indicated that you plan to participate in [one of the following]. We have some follow-up questions about your plans. First, how *certain* are you that you will participate in [this experience]?

HIPplncertain	1	Not at all certain	15	32	12	20	20	13	13	20	20	26
	2	Somewhat certain	19	40	31	52	76	48	29	45	28	36
	3	Very certain	13	28	17	28	63	40	23	35	30	38
		Total	47	100	60	100	159	100	65	100	78	100

20. When are you *most likely* to participate in [selected HIP]?

HIPplanwhen	1	Before the end of this term	3	7	2	3	1	1	1	2	0	0
	2	During the summer or another break	3	7	3	5	39	25	9	14	2	3
	3	Next fall	19	41	13	21	8	5	4	6	0	0
	4	Next winter or spring	2	4	8	13	10	6	2	3	2	3
	5	Before you graduate, but after next year	16	35	34	56	96	60	48	73	69	88
	6	After you graduate	3	7	1	2	5	3	2	3	5	6
	Total	46	100	61	100	159	100	66	100	78	100	

21. Which of the following is a reason why you might *not* participate in [selected HIP]? (Read all the reasons below and selected all that apply).

HIPplandontknow	You do not know enough about it	35	83	38	68	86	61	22	36	48	70
HIPplannotoffered	It is not offered at this institution to the best of your knowledge	4	10	8	14	21	15	0	0	5	7
HIPplannointerest	You are not interested	8	19	9	16	32	23	3	5	13	19
HIPplancompleted	You already completed an experience like this	3	7	0	0	8	6	1	2	4	6
HIPplannegative	You heard negative things about it	4	10	5	9	27	19	2	3	10	14
HIPplannotrelated	It is not related to your major(s)	7	17	8	14	39	28	10	16	13	19
HIPplannotrequired	You don't need it to graduate (not required by your major or degree program, for example)	4	10	8	14	21	15	10	16	19	28
HIPplannofit	You can't fit it into your academic plans at this institution	5	12	18	32	41	29	18	30	17	25
HIPplannoteligible	You think you would not be eligible or selected, or you applied and were not accepted	4	10	14	25	37	26	6	10	5	7
HIPplangpa	You do not meet the GPA requirement	4	10	4	7	27	19	5	8	4	6
HIPplanunlikely	People like you are unlikely to participate	2	5	0	0	7	5	3	5	6	9
HIPplanuncomfortable	You would not feel comfortable or welcomed doing it	3	7	6	11	15	11	5	8	8	12
HIPplanunprepared	You would not feel prepared for it	4	10	18	32	43	31	14	23	16	23
HIPplandiscourage	Parents, other family members, or other peers discourage you from participating	0	0	1	2	4	3	6	10	0	0
HIPplanlanguage	Language would be a barrier	0	0	1	2	4	3	14	23	0	0
HIPplanremote	You study remotely	2	5	2	4	2	1	0	0	1	1
HIPplanafford	It is not affordable	4	10	9	16	39	28	38	62	15	22
HIPplanfamily	It is not feasible due to family or work obligations	1	2	7	13	15	11	8	13	6	9
HIPplanlive	It is not feasible because of where you live	1	2	3	5	14	10	0	0	2	3
HIPplancovid	COVID-19 pandemic restrictions	3	7	1	2	12	9	8	13	4	6
HIPplanother	Other	1	2	0	0	5	4	3	5	1	1

22. So far at this institution, have you had any educational experiences that profoundly impacted you or that you consider life-changing? If so, please describe.

This question asked students to respond in an open text box. Responses are provided in your "NSSE22 Student Comments" report and in a separate SPSS data file.

These open-ended responses appear exactly as respondents entered them and may not be suitable for distribution without prior review.

Seniors: Plan to Do

These results are from students who had not done any of the High-Impact Practices, but *planned* to participate in at least one. If they planned to do more than one, a HIP was randomly chosen for their responses. Excludes the service-learning item which does not include the "plan to do" option.

Item wording	Variable name	Values	Response options	Frequency Distributions									
				Learning Community		Research w/Faculty		Internship/Field Exp.		Study Abroad		Culminating Senior Exp.	
				Count	%	Count	%	Count	%	Count	%	Count	%
	HIPplansselect		Total	9	100	15	100	67	100	3	100	41	100

19. Earlier, you indicated that you plan to participate in [one of the following]. We have some follow-up questions about your plans. First, how *certain* are you that you will participate in [this experience]?

HIPplancertain	1	Not at all certain	5	56	10	67	6	9	0	0	6	15
	2	Somewhat certain	1	11	4	27	25	38	1	33	8	20
	3	Very certain	3	33	1	7	35	53	2	67	27	66
		Total	9	100	15	100	66	100	3	100	41	100

20. When are you *most likely* to participate in [selected HIP]?

HIPplanwhen	1	Before the end of this term	1	11	0	0	2	3	0	0	2	5
	2	During the summer or another break	1	11	2	13	31	46	1	33	0	0
	3	Next fall	1	11	3	20	9	13	0	0	17	41
	4	Next winter or spring	0	0	1	7	7	10	0	0	10	24
	5	Before you graduate, but after next year	0	0	3	20	9	13	2	67	9	22
	6	After you graduate	6	67	6	40	9	13	0	0	3	7
	Total	9	100	15	100	67	100	3	100	41	100	

21. Which of the following is a reason why you might *not* participate in [selected HIP]? (Read all the reasons below and selected all that apply).

HIPplandontknow	You do not know enough about it	6	67	9	64	18	31	0	0	13	50
HIPplannotoffered	It is not offered at this institution to the best of your knowledge	2	22	0	0	6	10	1	33	1	4
HIPplannointerest	You are not interested	3	33	2	14	16	28	0	0	3	12
HIPplancompleted	You already completed an experience like this	1	11	0	0	6	10	0	0	0	0
HIPplannegative	You heard negative things about it	2	22	0	0	12	21	1	33	1	4
HIPplannotrelated	It is not related to your major(s)	1	11	0	0	22	38	0	0	0	0
HIPplannotrequired	You don't need it to graduate (not required by your major or degree program, for example)	2	22	2	14	8	14	2	67	3	12
HIPplannofit	You can't fit it into your academic plans at this institution	1	11	2	14	14	24	1	33	3	12
HIPplannoteligible	You think you would not be eligible or selected, or you applied and were not accepted	0	0	2	14	18	31	0	0	0	0
HIPplangpa	You do not meet the GPA requirement	0	0	1	7	14	24	2	67	0	0
HIPplanunlikely	People like you are unlikely to participate	0	0	1	7	3	5	1	33	0	0
HIPplanuncomfortable	You would not feel comfortable or welcomed doing it	2	22	1	7	8	14	0	0	3	12
HIPplanunprepared	You would not feel prepared for it	1	11	0	0	15	26	1	33	7	27
HIPplandiscourage	Parents, other family members, or other peers discourage you from participating	0	0	0	0	2	3	0	0	0	0
HIPplanlanguage	Language would be a barrier	0	0	0	0	4	7	1	33	0	0
HIPplanremote	You study remotely	1	11	0	0	2	3	0	0	1	4
HIPplanafford	It is not affordable	1	11	0	0	13	22	1	33	3	12
HIPplanfamily	It is not feasible due to family or work obligations	1	11	0	0	16	28	0	0	5	19
HIPplanlive	It is not feasible because of where you live	1	11	0	0	13	22	0	0	3	12
HIPplancovid	COVID-19 pandemic restrictions	1	11	1	7	4	7	0	0	2	8
HIPplanother	Other	1	11	0	0	2	3	0	0	2	8

22. So far at this institution, have you had any educational experiences that profoundly impacted you or that you consider life-changing? If so, please describe.

This question asked students to respond in an open text box. Responses are provided in your "NSSE22 Student Comments" report and in a separate SPSS data file.

These open-ended responses appear exactly as respondents entered them and may not be suitable for distribution without prior review.

First-Year Students: Do Not Plan/Undecided

These responses are from students who did not plan to do or were undecided about participating in any of the High-Impact Practices. They are first asked how interested they would be to participate in each. Those who were "somewhat" or "very" interested in one or more HIPs are asked follow-up questions about one of them (chosen at random).

Frequency Distributions

<i>Item wording or description</i>	<i>Variable name</i>	<i>Values</i>	<i>Response options</i>	<i>Count</i>	<i>%</i>
23. If there were no barriers (availability, cost, time, etc.) to your participation, how interested would you be [have been] in the following opportunities?					
a. An internship, co-op, field experience, student teaching, or clinical placement	HIPnbintern	1	Not at all interested	21	32
		2	Somewhat interested	32	48
		3	Very interested	13	20
		Total		66	100
b. A learning community or some other formal program where groups of students take two or more classes together	HIPnblearncom	1	Not at all interested	27	42
		2	Somewhat interested	28	44
		3	Very interested	9	14
		Total		64	100
c. A study abroad program	HIPnbabroad	1	Not at all interested	26	40
		2	Somewhat interested	27	42
		3	Very interested	12	18
		Total		65	100
d. A research project with a faculty member	HIPnbresearch	1	Not at all interested	37	57
		2	Somewhat interested	23	35
		3	Very interested	5	8
		Total		65	100
e. A culminating senior experience (capstone course, senior project or thesis, portfolio, recital, comprehensive exam, etc.)	HIPnbcapstone	1	Not at all interested	32	50
		2	Somewhat interested	27	42
		3	Very interested	5	8
		Total		64	100
f. A course at this institution that includes a community-based project (service-learning)	HIPnbservcourse	1	Not at all interested	30	46
		2	Somewhat interested	31	48
		3	Very interested	4	6
		Total		65	100

First-Year Students: Do Not Plan/Undecided

These responses are from students who did not plan to do or were undecided about participating in any of the High-Impact Practices. They are first asked how interested they would be to participate in each. Those who were "somewhat" or "very" interested in one or more HIPs are asked follow-up questions about one of them (chosen at random).

Frequency Distributions

Item wording or description	Variable name	Values	Response options	Service-Learning		Learning Community		Research w/Faculty		Internship/Field Exp.		Study Abroad		Culminating Senior Exp.	
				Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
	HIPnbselect		Total	6	100	11	100	11	100	10	100	16	100	4	100
24. How much do you know about this type of experience?															
	HIPnbknow	1	Nothing at all	2	33	1	10	5	45	2	20	2	13	2	50
		2	Very little	2	33	4	40	3	27	3	30	3	19	1	25
		3	Some	1	17	3	30	2	18	5	50	7	44	1	25
		4	Quite a bit	1	17	2	20	0	0	0	0	3	19	0	0
		5	Very much	0	0	0	0	1	9	0	0	1	6	0	0
			Total	6	100	10	100	11	100	10	100	16	100	4	100
25. How much has this institution informed you about your opportunities to participate in this kind of experience?															
	HIPnb informed	1	Nothing at all	2	33	3	30	5	45	1	11	2	13	3	75
		2	Very little	2	33	2	20	2	18	3	33	2	13	0	0
		3	Some	1	17	3	30	3	27	2	22	1	7	1	25
		4	Quite a bit	1	17	2	20	1	9	3	33	8	53	0	0
		5	Very much	0	0	0	0	0	0	0	0	2	13	0	0
			Total	6	100	10	100	11	100	9	100	15	100	4	100
26. How much do you know about what is needed for you to participate?															
	HIPnbneeded	1	Nothing at all	2	33	3	30	5	45	1	11	2	13	2	50
		2	Very little	1	17	1	10	2	18	5	56	4	27	2	50
		3	Some	3	50	4	40	3	27	2	22	5	33	0	0
		4	Quite a bit	0	0	2	20	0	0	1	11	3	20	0	0
		5	Very much	0	0	0	0	1	9	0	0	1	7	0	0
			Total	6	100	10	100	11	100	9	100	15	100	4	100

First-Year Students: Do Not Plan/Undecided

These responses are from students who did not plan to do or were undecided about participating in any of the High-Impact Practices. They are first asked how interested they would be to participate in each. Those who were "somewhat" or "very" interested in one or more HIPs are asked follow-up questions about one of them (chosen at random).

Frequency Distributions

Variable name	Response options	Service-Learning		Learning Community		Research w/Faculty		Internship/Field Exp.		Study Abroad		Culminating Senior Exp.	
		Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
HIPnbselect	Total	6	100	11	100	11	100	10	100	16	100	4	100

27a. Which of the following is a reason why you would *not* participate in any experience? (Read all reasons below and select all that apply.)

HIPnbdontknow	You do not know enough about it	4	67	5	71	6	55	6	75	6	40	3	100
HIPnbnotoffered	It is not offered at this institution to the best of your knowledge	1	17	1	14	2	18	1	13	1	7	0	0
HIPnbnointerest	You are not interested	1	17	2	29	2	18	2	25	3	20	2	67
HIPnbcompleted	You already completed an experience like this	0	0	0	0	2	18	0	0	0	0	0	0
HIPnbnegative	You heard negative things about it	0	0	0	0	2	18	0	0	1	7	0	0
HIPnbnotrelated	It is not related to your major(s)	0	0	0	0	4	36	1	13	3	20	0	0
HIPnbnotrequired	You don't need it to graduate (not required by your major or degree program, for example)	0	0	1	14	3	27	1	13	3	20	0	0
HIPnbnofit	You can't fit it into your academic plans at this institution	0	0	0	0	3	27	1	13	6	40	0	0
HIPnbnoteligible	You think you would not be eligible or selected, or you applied and were not accepted	0	0	0	0	2	18	1	13	2	13	0	0
HIPnbgpa	You do not meet the GPA requirement	0	0	1	14	1	9	1	13	1	7	0	0
HIPnbunlikely	People like you are unlikely to participate	0	0	1	14	3	27	0	0	0	0	0	0
HIPnbuncomfortable	You would not feel comfortable or welcomed doing it	0	0	1	14	6	55	1	13	3	20	0	0
HIPnbunprepared	You would not feel prepared for it	1	17	1	14	7	64	2	25	5	33	0	0
HIPnbdiscourage	Parents, other family members, or other peers discourage you from participating	0	0	0	0	1	9	0	0	1	7	0	0
HIPnblanguage	Language would be a barrier	1	17	0	0	1	9	0	0	5	33	0	0
HIPnbremote	You study remotely	0	0	2	29	1	9	1	13	0	0	1	33
HIPnbbafford	It is not affordable	0	0	1	14	3	27	0	0	10	67	1	33
HIPnbfamily	It is not feasible due to family or work obligations	0	0	0	0	2	18	0	0	4	27	0	0
HIPnblive	It is not feasible because of where you live	0	0	0	0	1	9	0	0	1	7	0	0
HIPnbcovid	COVID-19 pandemic restrictions	0	0	0	0	1	9	0	0	1	7	1	33
HIPnbother	Other	0	0	0	0	0	0	0	0	0	0	0	0

28. So far at this institution, have you had any educational experiences that profoundly impacted you or that you consider life-changing? If so, please describe.

This question asked students to respond in an open text box. Responses are provided in your "NSSE22 Student Comments" report and in a separate SPSS data file.

These open-ended responses appear exactly as respondents entered them and may not be suitable for distribution without prior review.

Seniors: Do Not Plan/Undecided

These responses are from students who did not plan to do or were undecided about participating in any of the High-Impact Practices. They are first asked how interested they would be to participate in each. Those who were "somewhat" or "very" interested in one or more HIPs are asked follow-up questions about one of them (chosen at random).

Frequency Distributions

<i>Item wording or description</i>	<i>Variable name</i>	<i>Values</i>	<i>Response options</i>	<i>Count</i>	<i>%</i>
23. If there were no barriers (availability, cost, time, etc.) to your participation, how interested would you be [have been] in the following opportunities?					
a. An internship, co-op, field experience, student teaching, or clinical placement	HIPnbintern	1	Not at all interested	26	33
		2	Somewhat interested	25	31
		3	Very interested	29	36
		Total		80	100
b. A learning community or some other formal program where groups of students take two or more classes together	HIPnblearncom	1	Not at all interested	39	49
		2	Somewhat interested	25	32
		3	Very interested	15	19
		Total		79	100
c. A study abroad program	HIPnbabroad	1	Not at all interested	26	33
		2	Somewhat interested	23	29
		3	Very interested	31	39
		Total		80	100
d. A research project with a faculty member	HIPnbresearch	1	Not at all interested	32	41
		2	Somewhat interested	30	38
		3	Very interested	16	21
		Total		78	100
e. A culminating senior experience (capstone course, senior project or thesis, portfolio, recital, comprehensive exam, etc.)	HIPnbcapstone	1	Not at all interested	45	58
		2	Somewhat interested	21	27
		3	Very interested	12	15
		Total		78	100
f. A course at this institution that includes a community-based project (service-learning)	HIPnbservcourse	1	Not at all interested	35	44
		2	Somewhat interested	35	44
		3	Very interested	10	13
		Total		80	100

Seniors: Do Not Plan/Undecided

These responses are from students who did not plan to do or were undecided about participating in any of the High-Impact Practices. They are first asked how interested they would be to participate in each. Those who were "somewhat" or "very" interested in one or more HIPs are asked follow-up questions about one of them (chosen at random).

Frequency Distributions

Item wording or description	Variable name	Values	Response options	Service-Learning		Learning Community		Research w/Faculty		Internship/Field Exp.		Study Abroad		Culminating Senior Exp.	
				Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
	HIPnbselect		Total	15	100	6	100	14	100	8	100	16	100	6	100
24. How much do you know about this type of experience?															
	HIPnbknow		1 Nothing at all	1	7	1	17	2	14	0	0	4	25	2	33
			2 Very little	7	50	4	67	5	36	2	25	1	6	2	33
			3 Some	4	29	1	17	4	29	3	38	7	44	1	17
			4 Quite a bit	1	7	0	0	2	14	1	13	3	19	0	0
			5 Very much	1	7	0	0	1	7	2	25	1	6	1	17
			Total	14	100	6	100	14	100	8	100	16	100	6	100
25. How much has this institution informed you about your opportunities to participate in this kind of experience?															
	HIPnb informed		1 Nothing at all	2	14	2	33	5	36	3	38	3	19	3	50
			2 Very little	8	57	2	33	1	7	1	13	4	25	2	33
			3 Some	2	14	2	33	3	21	3	38	4	25	1	17
			4 Quite a bit	1	7	0	0	1	7	0	0	3	19	0	0
			5 Very much	1	7	0	0	4	29	1	13	2	13	0	0
			Total	14	100	6	100	14	100	8	100	16	100	6	100
26. How much do you know about what is needed for you to participate?															
	HIPnbneeded		1 Nothing at all	4	29	2	33	5	36	2	25	2	13	3	50
			2 Very little	6	43	3	50	3	21	1	13	7	44	2	33
			3 Some	2	14	1	17	2	14	3	38	4	25	1	17
			4 Quite a bit	1	7	0	0	1	7	1	13	1	6	0	0
			5 Very much	1	7	0	0	3	21	1	13	2	13	0	0
			Total	14	100	6	100	14	100	8	100	16	100	6	100

Seniors: Do Not Plan/Undecided

These responses are from students who did not plan to do or were undecided about participating in any of the High-Impact Practices. They are first asked how interested they would be to participate in each. Those who were "somewhat" or "very" interested in one or more HIPs are asked follow-up questions about one of them (chosen at random).

Frequency Distributions

Variable name	Response options	Service-Learning		Learning Community		Research w/Faculty		Internship/Field Exp.		Study Abroad		Culminating Senior Exp.	
		Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
HIPnbselect	Total	15	100	6	100	14	100	8	100	16	100	6	100

27a. Which of the following is a reason why you would *not* participate in any experience? (Read all reasons below and select all that apply.)

HIPnbdontknow	You do not know enough about it	10	67	5	83	8	57	0	0	8	50	4	80
HIPnbnotoffered	It is not offered at this institution to the best of your knowledge	3	20	0	0	2	14	0	0	0	0	1	20
HIPnbnointerest	You are not interested	0	0	2	33	2	14	1	20	1	6	0	0
HIPnbcompleted	You already completed an experience like this	0	0	1	17	0	0	1	20	0	0	0	0
HIPnbnegative	You heard negative things about it	0	0	1	17	0	0	1	20	1	6	1	20
HIPnbnotrelated	It is not related to your major(s)	2	13	1	17	2	14	3	60	4	25	0	0
HIPnbnotrequired	You don't need it to graduate (not required by your major or degree program, for example)	3	20	0	0	5	36	4	80	8	50	3	60
HIPnbnofit	You can't fit it into your academic plans at this institution	4	27	0	0	4	29	4	80	6	38	2	40
HIPnbnoteligible	You think you would not be eligible or selected, or you applied and were not accepted	1	7	0	0	0	0	2	40	2	13	1	20
HIPnbgpa	You do not meet the GPA requirement	1	7	0	0	1	7	2	40	2	13	1	20
HIPnbunlikely	People like you are unlikely to participate	1	7	0	0	0	0	0	0	2	13	0	0
HIPnbuncomfortable	You would not feel comfortable or welcomed doing it	1	7	0	0	1	7	0	0	2	13	0	0
HIPnbunprepared	You would not feel prepared for it	0	0	0	0	2	14	2	40	1	6	1	20
HIPnbdiscourage	Parents, other family members, or other peers discourage you from participating	0	0	0	0	0	0	0	0	1	6	0	0
HIPnblanguage	Language would be a barrier	0	0	0	0	0	0	0	0	1	6	0	0
HIPnbremote	You study remotely	1	7	0	0	0	0	1	20	0	0	0	0
HIPnbbafford	It is not affordable	0	0	0	0	3	21	2	40	10	63	2	40
HIPnbfamily	It is not feasible due to family or work obligations	3	20	0	0	3	21	4	80	5	31	1	20
HIPnblive	It is not feasible because of where you live	1	7	0	0	0	0	1	20	0	0	1	20
HIPnbcovid	COVID-19 pandemic restrictions	3	20	0	0	0	0	2	40	3	19	1	20
HIPnbother	Other	2	13	1	17	2	14	0	0	1	6	0	0

28. So far at this institution, have you had any educational experiences that profoundly impacted you or that you consider life-changing? If so, please describe.

This question asked students to respond in an open text box. Responses are provided in your "NSSE22 Student Comments" report and in a separate SPSS data file.

These open-ended responses appear exactly as respondents entered them and may not be suitable for distribution without prior review.