

Stetson University



About This Report

About Your High-Impact Practices Report

Due to their positive associations with student learning and retention, certain undergraduate opportunities are designated "high-impact." High-Impact Practices (HIPs) share several traits: They demand considerable time and effort, facilitate learning outside of the classroom, require meaningful interactions with faculty and students, encourage collaboration with diverse others, and provide frequent and substantive feedback. As a result, participation in these practices can be life-changing (Kuh, 2008). NSSE founding director George Kuh recommends that institutions should aspire for all students to participate in at least two HIPs over the course of their undergraduate experience—one during the first year and one in the context of their major (NSSE, 2007).

NSSE asks students about their participation in the six HIPs shown in the box at right. Unlike most questions on the NSSE survey, the HIP questions are not limited to the current school year. Thus, senior students' responses include participation from prior years.

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, comprehensive exam, portfolio, etc.

Report Sections

Participation Comparisons (p. 3)	Displays HIP participation for your students compared with that of students at your comparison group institutions. Two views present insights into your students' HIP participation:				
	Overall HIP Participation				
	Displays the percentage of students who participated in one HIP and in two or more HIPs, relative to those at your comparison group institutions.				
	Statistical Comparisons				
	Comparisons of participation in each HIP and overall for your students relative to those at comparison group institutions, with tests of significance and effect sizes.				
Response Detail (pp. 4-5)	Provides complete response frequencies for the relevant HIP questions for your students and those at your comparison group institutions. First-year results include a summary of their expectations for future HIP participation.				
Participation by Student Characteristics (p. 6)	Displays your students' participation in each HIP by selected student characteristics.				

Interpreting Comparisons

HIP participation varies more among students within an institution than it does between institutions, like many experiences and outcomes in higher education. As a result, focusing attention on overall participation rates amounts to examining the tip of the iceberg. It's equally important to understand how student engagement (including HIP participation) varies *within* your institution. The table on page 6 provides an initial look at how HIP participation varies by selected student characteristics. The Report Builder—Institution Version and your *Major Field Report* (both to be released in the fall) offer further perspectives on internal variation and can help you investigate your students' HIP participation in depth.

Kuh, G. D. (2008). High-impact educational practices: What they are, who has access to them, and why they matter. Washington, DC: Association of American Colleges and Universities. National Survey of Student Engagement (2007). Experiences that matter: Enhancing student learning and success—Annual Report 2007. Bloomington, IN: Indiana University Center for Postsecondary Research.

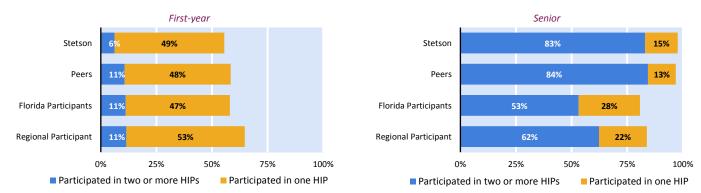
Rocconi, L., & Gonyea, R. M. (2015, May). Contextualizing student engagement effect sizes: An empirical analysis. Paper presented at the Association for Institutional Research Annual Forum, Denver, CO.



Stetson University

Overall HIP Participation

The figures below display the percentage of students who participated in High-Impact Practices. Both figures include participation in service-learning, a learning community, and research with faculty. The senior figure also includes participation in an internship or field experience, study abroad, and culminating senior experience. The first segment in each bar shows the percentage who participated in at least two HIPs, and the full bar (both colors) represents the percentage who participated in at least one.



Statistical Comparisons

The table below displays the percentage of your students who participated in a given High-Impact Practice, including the percentage who participated overall (at least one, two or more). It also graphs the difference, in percentage points, between your students and those of your comparison groups. Blue bars indicate how much higher your institution's percentage is compared to the comparison group. Dark red bars indicate how much lower your institution's percentage is compared to the comparison group percentages appear on the following pages.)

		Your students' participation compared with:							
	Stetson	Peers		Florida Particip	ants	Regional Participant			
First-year	%	Difference ^a	ES ^b	Difference ^a	ES ^b	Difference ^a		ES ^b	
12. Service-Learning	53	+1	.03	+1	.02	-8	*	16	
11c. Learning Community	8	-7	**23	-7	**23	-5	*	16	
11e. Research with Faculty	2	-3	17	-4	*21	-4	*	22	
Participated in at least one	56	-3	06	-2	05	-9	**	19	
Participated in two or more	6	-4	*16	-5	*18	-5	*	19	
Senior									
12. Service-Learning	68	+0	.00	+13	*** .26	+3		.06	
11c. Learning Community	30	-0	.00	+9	** .20	+6		.13	
11e. Research with Faculty	54	+17	*** .35	+35	*** .73	+29	***	.61	
11a. Internship or Field Exp.	62	-8	*16	+19	*** .38	+13	***	.26	
11d. Study Abroad	23	-14	***30	+14	*** .39	+5		.13	
11f. Culminating Senior Exp.	80	+8	* .19	+40	*** .85	+30	***	.63	
Participated in at least one	98	+1	.06	+17	*** .60	+14	***	.52	
Participated in two or more	83	-1	04	+30	*** .66	+21	***	.47	

a. Percentage point differences (institution – comp. group) rounded to whole numbers. Values less than one may not display a bar and may be shown as +0 or -0.

b. Cohen's *h* (standardized difference between two proportions). Effect sizes indicate the practical importance of observed differences. For service-learning, internships, study abroad, and culminating senior experiences, an ES of about .2 may be considered small, .5 medium, and .8 large. For learning community

and research with faculty, an ES of about .1 may be considered small, .3 medium, and .5 large (Rocconi & Gonyea, 2015).

*p < .05, **p < .01, ***p < .001 (*z*- test comparing participation rates).

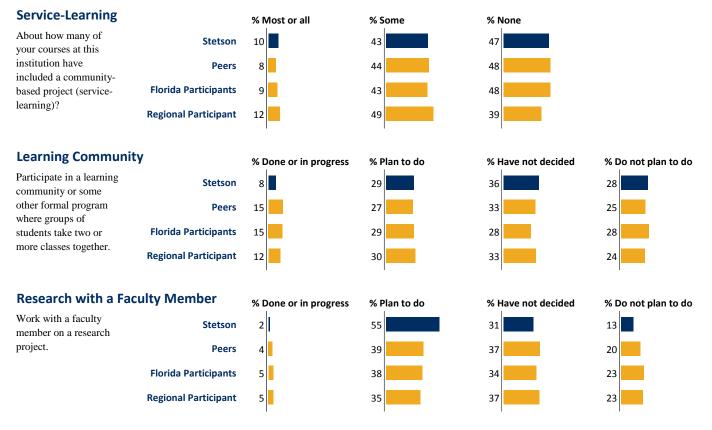
Note: Participation includes the percentage of students who responded "Done or in progress" except for service-learning which is the percentage who responded that at least "Some" courses included a community-based project. All results weighted by institution-reported sex and enrollment status (and by institution size for comparison groups).



Response Detail

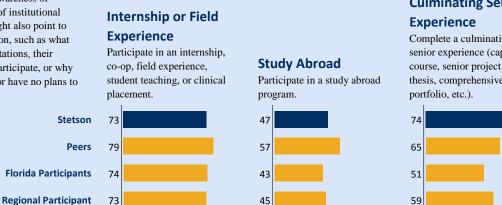
Stetson University

First-Year Students



Plans to Participate^a

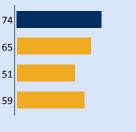
Knowing whether first-year students plan to participate in upper-division HIPs can reveal insights about HIP demand, awareness of opportunities, and the clarity of institutional information. These results might also point to topics for additional exploration, such as what contributes to students' expectations, their assumptions about who can participate, or why other students are undecided or have no plans to participate in the activity.



Percentage responding "Plan to do"

Culminating Senior

Complete a culminating senior experience (capstone course, senior project or thesis, comprehensive exam,



a. Refer to your Frequencies and Statistical Comparisons for details on the other response options.

Note: Results weighted by institution-reported sex and enrollment status (and institutional size for comparison groups).



Response Detail Stetson University

Seniors

Service-Learning		% Most or all	% Some	% None	
About how many of your courses at this	Stetson	10	58	32	
institution have	Peers	10	58	32	
included a community- based project (service-	Florida Participants	11	44	44	
learning)?	Regional Participant	13	52	35	
Learning Communi	ty	% Done or in progress	% Plan to do	% Have not decided	% Do not plan to do
Participate in a learning community or some	Stetson	30	8	10	52
other formal program where groups of students take two or	Peers	30	5	8	57
	Florida Participants	21	11	15	53
more classes together.	Regional Participant	24	9	14	53
Research with a Fa	culty Member	% Done or in progress	% Plan to do	% Have not decided	% Do not plan to do
Work with a faculty member on a research	Stetson	54	10	3	33
project.	Peers	37	7	8	48
	Florida Participants	20	15	17	48
	Regional Participant	25	10	14	51
Internship or Field	Experience	% Done or in progress	% Plan to do	% Have not decided	% Do not plan to do
Participate in an internship, co-op, field	Stetson	62	11	10	17
experience, student teaching, or clinical placement.	Peers	70	13	4	13
	Florida Participants	43	26	11	19
	Regional Participant	49	19	10	22
Study Abroad		% Done or in progress	% Plan to do	% Have not decided	% Do not plan to do
Participate in a study abroad program.	Stetson	23	5	6	65
abioau program.	Peers	37	4	4	55
	Florida Participants	9	9	14	67
	Regional Participant	18	7	11	64
Culminating Senior Experience		% Done or in progress	% Plan to do	% Have not decided	% Do not plan to do
Complete a culminating senior experience	Stetson	80	8	2	11
(capstone course, senior	Peers	71	13	3	13
project or thesis, comprehensive exam,	Florida Participants	39	27	11	23
portfolio, etc.).	Regional Participant	50	23	8	19

Note: Results weighted by institution-reported sex and enrollment status (and institutional size for comparison groups).



Participation by Student Characteristics

Stetson University

Participation in High-Impact Practices by Student Characteristics

The table below displays the percentage of your students who participated in each HIP by selected student characteristics. Examining participation rates for different groups offers insight into how engagement varies within your student population.

	First-year			Senior					
	Service- Learning	Learning Community	Research with Faculty	Service- Learning	Learning Community	Research with Faculty	Internship or Field Experience	Study Abroad	Culminating Senior Experience
Sex ^a	%	%	%	%	%	%	%	%	%
Female	57	7	1	68	23	58	70	30	84
Male	48	8	2	68	38	49	51	14	73
Race/ethnicity or international ^a									
American Indian or Alaska Native	_	_	_	_	_	_	_	_	_
Asian	_	_	_	_	_	_	_	_	_
Black or African American	_	-	-	92	42	42	58	25	67
Hispanic or Latino	46	11	7	47	24	71	76	18	88
Native Hawaiian/Other Pac. Islander	_	-	-	_	-	_	_	_	_
White	53	7	0	68	30	56	66	27	81
Other			-	_	-	-	_	_	—
Foreign or nonresident alien	67	6	6	_	-	—	—	—	_
Two or more races/ethnicities	64	18	0	_	-	-	_	-	_
Age									
Traditional (FY < 21, Seniors < 25)	54	8	2	68	30	55	65	26	82
Nontraditional (FY 21+, Seniors 25+)	_	_	-	_	_	_	_	_	-
First-generation ^b									
Not first-generation	55	8	0	72	31	56	73	26	82
First-generation	54	9	4	58	24	54	49	22	82
Enrollment status ^a									
Not full-time	_	_	_	_	_	_	_	_	_
Full-time	54	8	2	68	28	55	64	25	80
Residence									
Not on campus	63	0	3	64	24	54	59	23	82
On campus	51	10	1	73	39	57	75	29	82
Major category ^c									
Arts & humanities	50	13	4	63	29	63	46	43	89
Biological sciences, agriculture, natural res.	69	7	0	60	15	95	75	15	95
Physical sciences, math, computer science	_	_	_	_	_	_	_	_	_
Social sciences	50	10	0	49	11	54	60	14	94
Business	54	7	0	80	43	20	70	34	64
Communications, media, public relations	_	_	_	_	_	_	_	_	_
Education	80	0	0	_	_	_	_	_	_
Engineering	_	_	_	_	_	_	_	_	_
Health professions	55	9	5	61	28	89	72	11	94
Social service professions	—	-	-	_	-	—	—	—	—
Undecided/undeclared	_	—	_	_	_	-	—	_	-
Overall	53	8	2	68	30	54	62	23	80

Notes: Percentage of students who responded "Done or in progress" except for service-learning which is the percentage who responded that at least "Some" courses included a communitybased project. Percentages are not reported (---) for row categories containing fewer than 10 students. Results are unweighted, except for overall percentages which are weighted by sex and enrollment status.

a. Institution-reported variable.

b. Neither parent holds a bachelor's degree.

c. These are NSSE's default related-major categories, based on first major if more than one was reported. Institution-customized major categories will be included on the *Major Field Report*, to be released in the fall. Excludes majors categorized as "all other."