

University of Rhode Island



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 is 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 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.

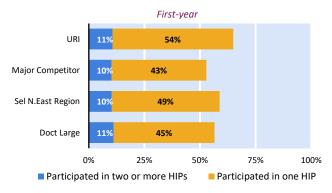
Rocconi, L.M., & Gonyea, R.M. (2018). Contextualizing effect sizes in the National Survey of Student Engagement: An empirical analysis. *Research & Practice in Assessment,* 13 (Summer/Fall), pp. 22-38.

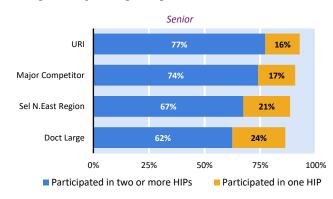


Participation Comparisons University of Rhode Island

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 in at least one or in two or more HIPs. 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. (Comparison group percentages appear on the following pages.)

	Your students' participation compared with:									
	URI	Major Competitor			Sel N.East Region			Doct Large		
First-year	%	Difference ^a		ES b	Difference ^a		ES b	Difference ^a		ES b
Service-Learning	55	+11	***	.22	+4	*	.08	+6	***	.12
Learning Community	20	+4	**	.10	+4	***	.11	+4	***	.12
Research with Faculty	2	-2	**	11	-2	**	10	-3	***	15
Participated in at least one	65	+12	***	.25	+6	***	.13	+8	***	.17
Participated in two or more	11	+0		.01	+0		.01	-1		02
Senior										
Service-Learning	62	+8	***	.16	+6	***	.12	+7	***	.14
Learning Community	35	+10	***	.21	+11	***	.24	+11	***	.25
Research with Faculty	35	+5	**	.11	+9	***	.20	+10	***	.22
Internship or Field Exp.	69	+3		.07	+10	***	.20	+15	***	.31
Study Abroad	24	-2		05	+4	***	.11	+8	***	.20
Culminating Senior Exp.	49	-12	***	24	-3		06	+3		.07
Participated in at least one	93	+2	*	.07	+4	***	.15	+7	***	.22
Participated in two or more	77	+3	*	.08	+10	***	.22	+15	***	.32

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.

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).

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, 2018).

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

Response Detail

University of Rhode Island

First-Year Students

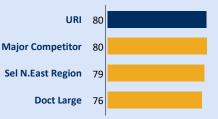


Plans to Participate^a

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.

Internship or Field Experience Participate in an internship

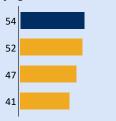
Participate in an internship, coop, field experience, student teaching, or clinical placement.



Study Abroad

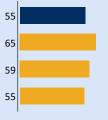
Participate in a study abroad program.

Percentage responding "Plan to do"



Culminating Senior Experience

Complete a culminating senior experience (capstone course, senior project or thesis, comprehensive exam, portfolio, etc.).



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

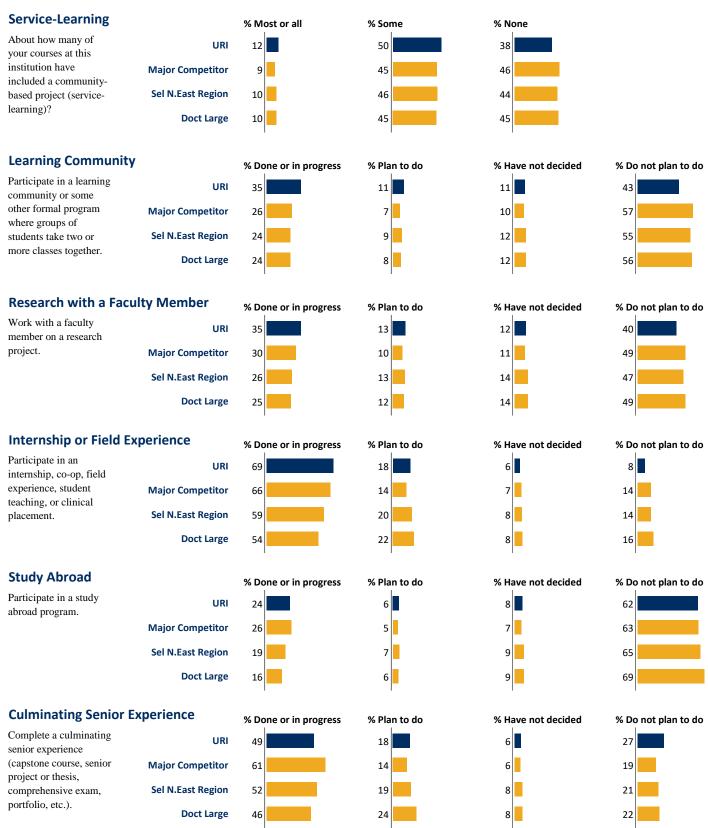
Note: Results weighted by institution-reported sex and enrollment status (and institutional size for comparison groups).



Response Detail

University of Rhode Island

Seniors



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



Participation by Student Characteristics University of Rhode Island

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.

Sex Sex			First-yea	ar		Senior						
Female 57 22 3 67 39 35 75 24 45 Male 52 18 2 55 32 36 62 24 54 Male 52 18 2 55 32 36 62 24 54 Male Male 52 18 2 55 32 36 62 24 54 Male Male Male Male Male Male Male Male		Service- Learning	Learning Community	Research with Faculty	Service- Learning	Learning Community	Research with Faculty	Internship or Field Experience	Study Abroad	Culminating Senior Experience		
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American Indian or Alaska Native												
American Indian or Alaska Native												
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Black or African American 60 13 4 67 42 35 54 19 37 Hispanic or Latino 52 10 3 67 31 28 63 20 40 Native Hawaiian/Other Pac. Islander — — — — — — — — — — — — — — — — — — —		57	14	5	71	27	20	62	24	37		
Hispanic or Latino 52 10 3 67 31 28 63 20 40 Native Hawaiian/Other Pac. Islander — — — — — — — — — — — — — — — — — — —												
Native Hawaiian/Other Pac. Islander												
White	•	_	_	_	_	_	_		_	_		
Other	•	55	24	2	62	39	38	75	26	51		
Foreign or nonresident ————————————————————————————————————		_	_	_	_	_	_	_	_	_		
Two or more races/ethnicities 54 26 0 68 33 36 86 18 50 Age Traditional (FY < 21, Seniors < 25) 54 21 2 64 38 35 72 25 49 Nontraditional (FY 21+, Seniors 25+) 59 12 12 2 50 18 30 55 3 33 First-generation 50 8 16 2 61 39 38 74 26 52 19 40 First-generation 58 16 2 67 33 29 65 19 40 Enrollment status 8 Not full-time 55 0 0 0 65 11 24 48 11 33 86 172 25 49 Residence Not on campus 55 21 2 63 38 36 72 25 49 Not campus 55 23 2 64 48 41 63 29 42 Major category 6 Arts & humanities 54 20 10 57 30 28 46 28 48 88 80 10 29 42 Major category 6 Arts & humanities 55 5 7 0 7 0 70 33 38 68 15 43 86 86 15 43 80 80 80 80 80 80 80 80 80 80 80 80 80		_	_	_	82	9	55	36	10	45		
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Not full-time												
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Undecided/undeclared 50 15 0 — — — — — — —	Health professions	57	26	2	79	41	32	76	18	40		
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Overall 55 20 2 62 35 35 69 24 49	Undecided/undeclared	50	15	0	_	_	_	_	_			
	Overall	55	20	2	62	35	35	69	24	49		

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 community-based 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. If provided, "Another" and "Unknown" categories for sex are not displayed due to low Ns, but do appear in the data file.

b. Neither parent (or guardian) 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."