

College of Charleston



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 has the potential to be very influential and rewarding (Kilgo et al., 2015; 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, portfolio, recital, comprehensive exam, etc.

Report Sections

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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 Social Identities and Experiences (p. 6)	Displays your students' participation in each HIP by selected student social identities and experiences.

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 social identities and experiences. Your NSSE Tableau dashboard and Report Builder (released in the fall) offer further perspectives on internal variation to help you investigate your students' HIP participation in depth.

Kilgo, C. A., Sheets, J. K. E., & Pascarella, E. T. (2015). The link between high-impact practices and student learning: Some longitudinal evidence *Higher Education*, *69*, 509-525. Kuh, G. D. (2008). High-impact educational practices: What they are, who has access to them, and why they matter. Association of American Colleges and Universities. National Survey of Student Engagement (2007). Experiences that matter: Enhancing student learning and success—Annual Report 2007. Indiana University Center for Postsecondary Research.

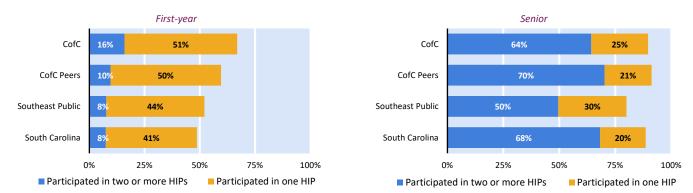
Rocconi, L.M., & Gonyea, R.M. (2018). Contextualizing effect sizes in the National Survey of Student Engagement: An empirical analysis Research & Practice in Assessment, 13 (Summer/Fall), pp. 22-38.



College of Charleston

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 percentages appear on the following pages.)

	CofC	CofC Peers				Southeast Public				South Carolina			
First-year	%	Differ	ence ^a		ES ^b	Diffe	rence ^a		ES ^b	Differ	rence ^a		ES ^b
Service-Learning	60	+6		**	.13	+13		***	.27	+19		***	.39
Learning Community	20	+9		***	.24	+11		***	.30	+8		***	.23
Research with Faculty	5		-1		03	+0			.01	+1			.03
Participated in at least one	67	+7		***	.15	+15		***	.30	+18		***	.37
Participated in two or more	16	+6		***	.19	+8		***	.26	+8		***	.27
Senior							_				_		
Service-Learning	59		-6	**	12	+3			.06	+3			.06
Learning Community	24		-4	*	09	+4		**	.11		-3		06
Research with Faculty	30	+3	1		.06	+11		***	.26		-1		02
Internship or Field Exp.	53	I	-2		04	+14		***	.27		-4	*	08
Study Abroad	13		-1		03	+7		***	.23		-1		03
Culminating Senior Exp.	54		-9	***	18	+16		***	.33	+4		*	.08
Participated in at least one	90		-2		05	+10		***	.27	+1			.03
Participated in two or more	64		-6	***	13	+15		***	.30		-4	*	08

Your students' participation compared with:

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, 2018).

*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 College of Charleston

First-year students



Learning Community

Participate in a learning

community or some other formal program

students take two or more classes together.

Work with a faculty

project.

member on a research

where groups of

About how many of your courses at this institution have **CofC Peers** included a community-Southeast Public based project (servicelearning)?

% Most or all CofC 14 9 8 South Carolina 7

20

12

10

12

5

6

5

4

CofC

CofC

CofC Peers

Southeast Public

South Carolina

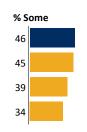
CofC Peers

Southeast Public

South Carolina

% Done or in progress

% Done or in progress



% Plan to do

% Plan to do

29

30

28

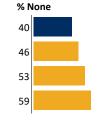
29

44

37

31

34

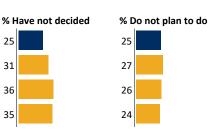


25

31

36

35



% Have not decided 30 36 40 39



21 21 25 22

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 participate in the activity.

Research with a Faculty Member

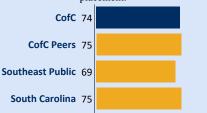
other students are undecided or have no plans to

Percentage responding "Plan to do"

Internship or Field Experience

Participate in an internship,

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

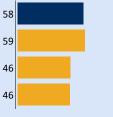


Study Abroad Participate in a study abroad



Culminating Senior Experience

Complete a culminating senior experience (capstone course, senior project or thesis, portfolio, recital, comprehensive exam, 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 College of Charleston

Seniors

Servi	ice-	Lea	rni	ng

About how many of your courses at this institution have included a communitybased project (servicelearning)?



CofC



Participate in a learning	
community or some	
other formal program	CofC F
where groups of	
students take two or	Southeast P
more classes together.	South Car

Research with a Faculty Member

Work with a faculty	Co
member on a research	
project.	CofC Pee
	Southeast Publ

Internship or Field Experience

Participate in an internship, co-op, field	CofC
experience, student	CofC Peers
teaching, or clinical placement.	Southeast Public
	South Carolina

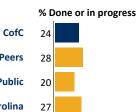
Study Abroad

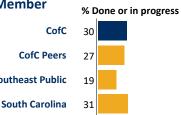
Participate in a study abroad program.

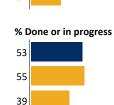
CofC Peers 11 12 9

% Most or all

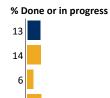
12











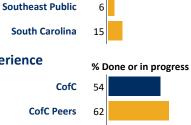
South Carolina

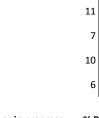
CofC Peers

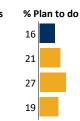
CofC

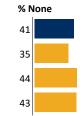
Culminating Senior Experience

Complete a culminating senior experience	CofC
(capstone course, senior	CofC Peers
project or thesis, portfolio, recital,	Southeast Public
comprehensive exam, etc.).	South Carolina

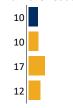






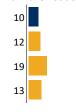


% Have not decided





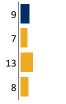
% Have not decided



% Do not plan to do



% Have not decided



8

10

15

10

5

5

13

9

% Have not decided

% Have not decided

% Do not plan to do 18



% Do not plan to do

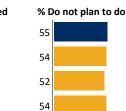




Note: Results weighted by institution-reported sex and enrollment status (and institutional size for comparison groups).

37

50











% Do not plan to do

% Plan to do

% Some

47

54

44

48

11

8

12

7

11

9

14

9

20

19

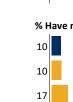
29

20

% Plan to do

% Plan to do

% Plan to do





Participation by Student Social Identities and Experiences

College of Charleston

Participation in High-Impact Practices by Student Social Identities and Experiences

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

Fenale 60 21 4 60 26 31 57 15 56 Male 62 18 7 59 22 29 49 11 52 Anale Bace/ethnicity or international® - <		First-year				Senior						
Fenale 60 21 4 60 26 31 57 15 56 Male 62 18 7 59 22 29 49 11 52 Anale Bace/ethnicity or international® - <		Service- Learning	Learning Community	Research with Faculty	Service- Learning	Learning Community	Research with Faculty	Internship or Field Experience	Study Abroad	Culminating Senior Experience		
Male 62 18 7 59 22 29 49 11 52 Race/ethnicity or international [®]	Institution-reported sex ^a	%	%	%	%	%	%	%	%	%		
Anec/ethnicity or international ^a American Indian or Alaska Native	Female	60	21	4	60	26	31	57	15	56		
American Indian or Alaska Native -	Male	62	18	7	59	22	29	49	11	52		
Asian 82 35 0 50 25 38 63 13 56 Black or African American 60 27 5 58 17 22 39 5 43 Hspanic or Latino 67 23 2 57 12 20 34 51 43 Native Hawaiian/Other Pac. Islander - <td>Race/ethnicity or international^a</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Race/ethnicity or international ^a											
Black or African American 60 27 5 58 17 22 39 5 43 Hispanic or Latino 67 23 2 57 22 30 45 18 51 Native Hawaiian/Other Pac. Islander -	American Indian or Alaska Native	_	_	_	_	_	_	_	_	_		
Hispanic or Latino 67 23 2 57 22 30 45 18 51 Native Hawaiian/Other Pac. Islander - <td< td=""><td>Asian</td><td>82</td><td>35</td><td>0</td><td>50</td><td>25</td><td>38</td><td>63</td><td>13</td><td>56</td></td<>	Asian	82	35	0	50	25	38	63	13	56		
Native Hawaiian/Other Pac. Islander -	Black or African American	60	27	5	58	17	22	39	5	43		
White 59 19 5 61 25 31 57 14 56 Other -	Hispanic or Latino	67	23	2	57	22	30	45	18	51		
Other - <td>Native Hawaiian/Other Pac. Islander</td> <td>_</td> <td>_</td> <td>_</td> <td>_</td> <td>_</td> <td>_</td> <td>_</td> <td>_</td> <td>_</td>	Native Hawaiian/Other Pac. Islander	_	_	_	_	_	_	_	_	_		
Foreign or nonresident _ <td>White</td> <td>59</td> <td>19</td> <td>5</td> <td>61</td> <td>25</td> <td>31</td> <td>57</td> <td>14</td> <td>56</td>	White	59	19	5	61	25	31	57	14	56		
Two or more races/ethnicities 70 21 0 55 50 32 64 10 55 Age FY 21 Second Se	Other	_	_	_	_	_	_	_	_	_		
Age FY < 21, Seniors < 25	Foreign or nonresident	_	_	_	_	_	_	_	_	_		
FY < 21, Seniors < 25	Two or more races/ethnicities	70	21	0	55	50	32	64	10	55		
FY < 21, Seniors < 25	Age											
FY 21+, Seniors 25+ - - 40 15 19 32 8 40 First-generation ^b Continuing generation 60 20 6 63 26 33 57 16 57 First-generation 60 20 6 49 23 23 50 8 51 First-generation 60 20 6 49 26 33 57 16 57 Enrollment status ^a Not full-time 60 19 4 61 26 32 59 14 57 Residence Not on campus 57 18 5 59 25 30 56 14 55 Major category ^C Arts & humanities 64 13 3 54 14 28 54 20 67 67 Biological sciences, math, computer science 46 30 14 45 18 49 39 2 47 Social sciences, math, computer science 46 30 14 45 18 49	-	61	20	4	63	26	32	58	14	57		
Continuing generation 60 20 3 63 26 33 57 16 57 First-generation 62 20 6 49 23 23 50 8 51 Enrollment status ^a		_	_	_	40	15	19	32	8	40		
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Major category ^c Arts & humanities 64 13 3 54 14 28 54 20 67 Biological sciences, agriculture, natural res. 55 22 3 53 25 48 56 15 41 Physical sciences, math, computer science 46 30 14 45 18 49 39 2 47 Social sciences 58 22 3 67 26 36 50 15 52 Business 63 19 4 58 26 17 55 10 61 Communications, media, public relations 84 19 9 67 27 32 63 22 88 Education 57 26 6 73 56 15 80 10 46 Engineering - <t< td=""><td>-</td><td>61</td><td>21</td><td>3</td><td>66</td><td></td><td>40</td><td>59</td><td>13</td><td>59</td></t<>	-	61	21	3	66		40	59	13	59		
Arts & humanities 64 13 3 54 14 28 54 20 67 Biological sciences, agriculture, natural res. 55 22 3 53 25 48 56 15 41 Physical sciences, math, computer science 46 30 14 45 18 49 39 2 47 Social sciences 58 22 3 67 26 36 50 15 52 Business 63 19 4 58 26 17 55 10 61 Communications, media, public relations 84 19 9 67 27 32 63 22 88 Education 57 26 6 73 56 15 80 10 46 Engineering - <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>												
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Physical sciences, math, computer science 46 30 14 45 18 49 39 2 47 Social sciences 58 22 3 67 26 36 50 15 52 Business 63 19 4 58 26 17 55 10 61 Communications, media, public relations 84 19 9 67 27 32 63 22 88 Education 57 26 6 73 56 15 80 10 46 Engineering -		55	22	3	53	25	48	56	15	41		
Social sciences 58 22 3 67 26 36 50 15 52 Business 63 19 4 58 26 17 55 10 61 Communications, media, public relations 84 19 9 67 27 32 63 22 88 Education 57 26 6 73 56 15 80 10 46 Engineering -			30		45		49			47		
Communications, media, public relations 84 19 9 67 27 32 63 22 88 Education 57 26 6 73 56 15 80 10 46 Engineering - - - - - - - - - Health professions 62 15 0 69 25 23 58 10 31 Social service professions - - - - - - - - Undecided/undeclared 68 0 0 - - - - - -			22		67		36			52		
Communications, media, public relations 84 19 9 67 27 32 63 22 88 Education 57 26 6 73 56 15 80 10 46 Engineering - - - - - - - - - Health professions 62 15 0 69 25 23 58 10 31 Social service professions - - - - - - - - Undecided/undeclared 68 0 0 - - - - - -		63	19	4	58	26	17			61		
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Health professions 62 15 0 69 25 23 58 10 31 Social service professions -		57				56				46		
Health professions 62 15 0 69 25 23 58 10 31 Social service professions -	Engineering	_	_	_	_	_	_	_	_	_		
Social service professions -		62	15	0	69	25	23	58	10	31		
Undecided/undeclared 68 0 0	-	_	_	_	_	_		_	_	_		
Overall 60 20 5 59 24 30 53 13 54	-	68	0	0	_	_	_	_	_	_		
	Overall	60	20	5	59	24	30	53	13	54		

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

Race/ethnicity labels are based on IPEDS reporting requirements.

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. Customizable major categories are available in your NSSE Tableau dashboards and Report Builder (released in the fall). Excludes majors categorized as "all other."