

Lander University

IPEDS: 218229



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.



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.)

	Lander	SC Public		SE Region		SE Public 5000	-Plus	
First-year	%	Difference ^a	ES ^b	Difference ^a	ES ^b	Difference ^a		ES ^b
Service-Learning	51	-2	04	-7	*14	-6		12
Learning Community	11	-7	**21	+0	.01	-0		01
Research with Faculty	3	-1	06	-2	11	-2		09
Participated in at least one	55	-7	*14	-7	*14	-6	*	13
Participated in two or more	8	-4	12	-1	05	-2		06
Senior						_		
Service-Learning	69	+12	* .24	+2	.04	+3		.06
Learning Community	29	+1	.03	+5	.11	+4		.09
Research with Faculty	24	-9	*20	-2	03	+1		.02
Internship or Field Exp.	67	+5	.10	+20	*** .40	+19	***	.39
Study Abroad	20	-2	05	+12	*** .34	+10	***	.28
Culminating Senior Exp.	56	+8	.16	+9	.17	+10	*	.20
Participated in at least one	93	+3	.10	+6	* .21	+6		.20
Participated in two or more	76	+6	.14	+13	** .28	+15	**	.32

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

Lander University

First-Year Students



Learning Community

Participate in a learning community or some	Lander
other formal program	SC Public
where groups of	
students take two or	SE Region
more classes together.	SE Public 5000-Plus

Research with a Faculty Member

Work with a faculty	Lander
member on a research	
project.	SC Public
	SE Region

SE Public 5000-Plus



% Done or in progress

3

4

6

5





35

33

33



% None

49

47

42

32

34











23 25 25

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"

Internship or Field

Experience

Participate in an internship, co-op, field experience, student teaching, or clinical placement.



Study Abroad





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

Lander University

Seniors





Learning Community

Participate in a learning community or some	Lander
other formal program	SC Public
where groups of students take two or	SE Region
more classes together.	SE Public 5000-Plus

Research with a Faculty Member

Work with a faculty member on a research	Lander
project.	SC Public
	SE Region

SE Public 5000-Plus

Internship or Field Experience

Participate in an	La
internship, co-op, field	LC
experience, student	SC P
teaching, or clinical	
placement.	SE Re
	SE Public 5000

	1	
ander	67	
Public	62	
egion	48	
)-Plus	48	
	1	

29

28

24

25

24

33

26

23

% Done or in progress

Study Abroad

portfolio, etc.).

Participate in a study	
abroad program.	

SE Public 5000-Plus

Lander	20	
SC Public	23	
SE Region	9	
5000-Plus	10	







% Some

46

49



13

12

% Plan to do 17





% Plan to do 23 21 24 26



% Have not decided 16 10 17 15





% Have not decided



% Do not plan to do



% Do not plan to do

6

12

17

17

% Have not decided



% Have not decided



% Do not plan to do



% Have not decided



% Do not plan to do



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



Participation by Student Characteristics

Lander 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.

April 1 April 1 <t< th=""><th></th><th></th><th>First-yea</th><th>r</th><th></th><th></th><th>9</th><th>Senior</th><th></th><th></th></t<>			First-yea	r			9	Senior		
Female 55 9 4 73 33 23 68 12 52 Male 44 15 2 55 14 23 66 12 52 American Indian or Alaska Native -<		Service- Learning	Learning Community	Research with Faculty	Service- Learning	Learning Community	Research with Faculty	Internship or Field Experience	Study Abroad	Culminating Senior Experience
Male 44 15 2 55 14 23 62 27 54 Race/Ethnicity or international ^a American Indian or Alaska Native -	Sex ^a	%	%	%	%	%	%	%	%	%
Race/ethnicity or international ³ American Indian or Alaska Native -	Female	55	9	4	73	33	23	68	12	52
American Indian or Alaska Native -	Male	44	15	2	55	14	23	62	27	54
American Indian or Alaska Native -	Race/ethnicity or international ^a									
Black or African American 54 7 4 48 19 14 50 14 38 Hispanic or Latino -		_	_	_	_	_	_	_	_	_
Hispanic or Latino -	Asian	_	_	_	_	_	_	_	_	_
Native Hawaiian/Other Pac. Islander -	Black or African American	54	7	4	48	19	14	50	14	38
White 53 10 3 72 30 23 76 15 55 Other -	Hispanic or Latino	_	_	_	_	_	_	_	_	_
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>53</td> <td>10</td> <td>3</td> <td>72</td> <td>30</td> <td>23</td> <td>76</td> <td>15</td> <td>55</td>	White	53	10	3	72	30	23	76	15	55
Two or more races/ethnicities -	Other	_	_	_	_	_	_	_	_	_
Age Traditional (FY < 21, Seniors < 25)	Foreign or nonresident	_	_	_	_	_	_	_	_	_
Traditional (FY < 21, Seniors < 25)	Two or more races/ethnicities	_	_	_	_	_	_	_	_	_
Traditional (FY < 21, Seniors < 25)	Age									
Nontraditional (FY 21+, Seniors 25+) -		52	10	3	68	28	25	67	16	52
First-generation 53 13 3 77 23 19 74 17 51 First-generation 51 7 3 59 31 26 62 15 52 Enrollment status ³		_	_	_	_	_	_	_	_	_
Not first-generation 53 13 3 77 23 19 74 17 51 First-generation 51 7 3 59 31 26 62 15 52 Enrollment status ³	First-generation ^b									
First-generation 51 7 3 59 31 26 62 15 52 Enrollment status ^a Not full-time - <td></td> <td>53</td> <td>13</td> <td>3</td> <td>77</td> <td>23</td> <td>19</td> <td>74</td> <td>17</td> <td>51</td>		53	13	3	77	23	19	74	17	51
Not full-time - <		51	7	3	59	31	26	62	15	52
Not full-time - <	Enrollment status ^a									
Residence Not on campus 60 4 4 70 29 23 70 19 51 On campus 51 10 3 59 24 24 62 9 52 Major category ^c - -		_	_	_	_	_	_	_	_	_
Not on campus 60 4 4 70 29 23 70 19 51 On campus 51 10 3 59 24 24 62 9 52 Major category ^C Arts & humanities 13 0 0 57 29 36 43 29 64 Biological sciences, agriculture, natural res. 44 7 0 50 8 50 58 25 58 Physical sciences, math, computer science - <td>Full-time</td> <td>53</td> <td>10</td> <td>3</td> <td>68</td> <td>27</td> <td>22</td> <td>67</td> <td>14</td> <td>50</td>	Full-time	53	10	3	68	27	22	67	14	50
On campus 51 10 3 59 24 24 62 9 52 Major category ^C Arts & humanities 13 0 0 57 29 36 43 29 64 Biological sciences, agriculture, natural res. 44 7 0 50 8 50 58 25 58 Physical sciences, math, computer science -	Residence									
On campus 51 10 3 59 24 24 62 9 52 Major category ^C Arts & humanities 13 0 0 57 29 36 43 29 64 Biological sciences, agriculture, natural res. 44 7 0 50 8 50 58 25 58 Physical sciences, math, computer science -	Not on campus	60	4	4	70	29	23	70	19	51
Major category ^c Arts & humanities 13 0 0 57 29 36 43 29 64 Biological sciences, agriculture, natural res. 44 7 0 50 8 50 58 25 58 Physical sciences, math, computer science -	·	51								
Arts & humanities 13 0 0 57 29 36 43 29 64 Biological sciences, agriculture, natural res. 44 7 0 50 8 50 58 25 58 Physical sciences, math, computer science -										
Biological sciences, agriculture, natural res. 44 7 0 50 8 50 58 25 58 Physical sciences, math, computer science -		13	0	0	57	29	36	43	29	64
Physical sciences, math, computer science - </td <td></td>										
Social sciences 56 0 0 63 19 25 56 13 80 Business 60 20 10 57 23 14 62 15 29 Communications, media, public relations - - - - - - - - Education 68 16 5 81 56 20 100 6 19 Engineering - - - - - - - - Health professions 56 9 5 84 36 8 72 8 44 Social service professions - - - - - - - Undecided/undeclared - - - - - - - - -			_	_	_	_	_		_	_
Business 60 20 10 57 23 14 62 15 29 Communications, media, public relations - <td></td> <td></td> <td>0</td> <td>0</td> <td>63</td> <td>19</td> <td>25</td> <td>56</td> <td>13</td> <td>80</td>			0	0	63	19	25	56	13	80
Communications, media, public relations - <td></td>										
Education 68 16 5 81 56 20 100 6 19 Engineering - - - - - - - - - - Health professions 56 9 5 84 36 8 72 8 44 Social service professions - - - - - - - - Undecided/undeclared - - - - - - - - -		_	_	_	_	_		_	_	_
Engineering - <th< td=""><td></td><td>68</td><td>16</td><td>5</td><td>81</td><td>56</td><td>20</td><td>100</td><td>6</td><td>19</td></th<>		68	16	5	81	56	20	100	6	19
Health professions56958436872844Social service professionsUndecided/undeclared				_					_	_
Social service professions -		56	9	5	84	36	8	72	8	44
Undecided/undeclared — — — — — — — — — — — —		_	_	_					_	_
		_	_	_	_	_	_	_	_	_
		51	11	3	69	29	24	67	20	56

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.

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."