

University of Houston-Clear Lake

Prepared 2025-07-25 IPEDS: 225414



### **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**

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-End)

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 beginning 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.

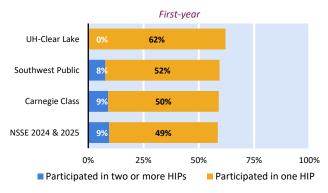
Rocconi, L.M., & Gonyea, R.M. (2018). Contextualizing effect sizes in the National Survey of Student Engagement: An empirical analysis. *Research & Practice in Assessment, 13* (Summer/Fall), pp. 22-38.

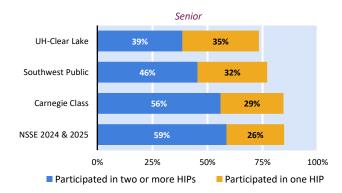


# Participation Comparisons University of Houston-Clear Lake

### **Overall HIP Participation**

The figures below display the level of participation of students in High-Impact Practices. Both figures include participation in service-learning, learning communities, and research with faculty. The senior figure also includes participation in internships or field experiences, study abroad, and culminating senior experiences. 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:											
	UH-Clear Lake	Southwest Public		olic	Carnegie Class					NSSE 2024 & 2025			
First-year	%	Difference <sup>a</sup>		ES <sup>b</sup>	Differ	Difference <sup>a</sup>		ES b	Differ	rence <sup>a</sup>		ES b	
Service-Learning	62	+5		.11	+7			.13	+8			.15	
<b>Learning Community</b>	0		-8	56		-10		65		-10		66	
Research with Faculty	0		-5	45		-5		45		-5		47	
Participated in at least one	62	+3		.05	+3			.06	+3			.07	
Participated in two or more	0		-8	56		-9		61		-9		62	
Senior			_										
Service-Learning	49		-7	14		-18	***	37		-12	***	25	
Learning Community	13		-4	12		-8	**	21		-9	**	24	
Research with Faculty	15		-3	07		-4		10		-8	**	21	
Internship or Field Exp.	33		-2	05		-11	**	23		-15	***	30	
Study Abroad	5		-2	08		-5	*	20		-7	**	25	
Culminating Senior Exp.	21		-11	***26		-22	***	48		-24	***	51	
Participated in at least one	73		-4	09		-11	***	28		-11	***	28	
Participated in two or more	39		-7	*14		-17	***	35		-20	***	40	

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. Results are unweighted, except for overall percentages which are weighted by sex and enrollment status.

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).

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

### **Response Detail**

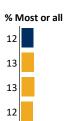
### **University of Houston-Clear Lake**

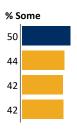
### First-year students

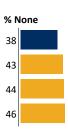


About how many of your courses at this institution have included a communitybased project (servicelearning)?





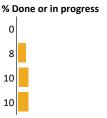


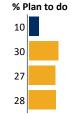


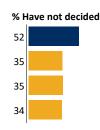
### **Learning Community**

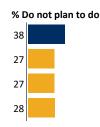
Participate in a learning community or some other formal program where groups of students take two or more classes together.







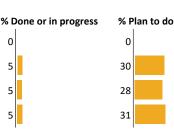


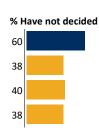


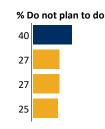
### **Research with a Faculty Member**

Work with a faculty member on a research project.









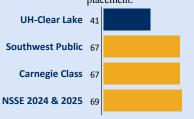
# Plans to Participate<sup>a</sup>

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

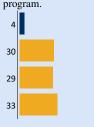
Participate in an internship, co-op, field experience, student teaching, or clinical placement.



### Percentage responding "Plan to do"

# Study Abroad

Participate in a study abroad program.



### 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.

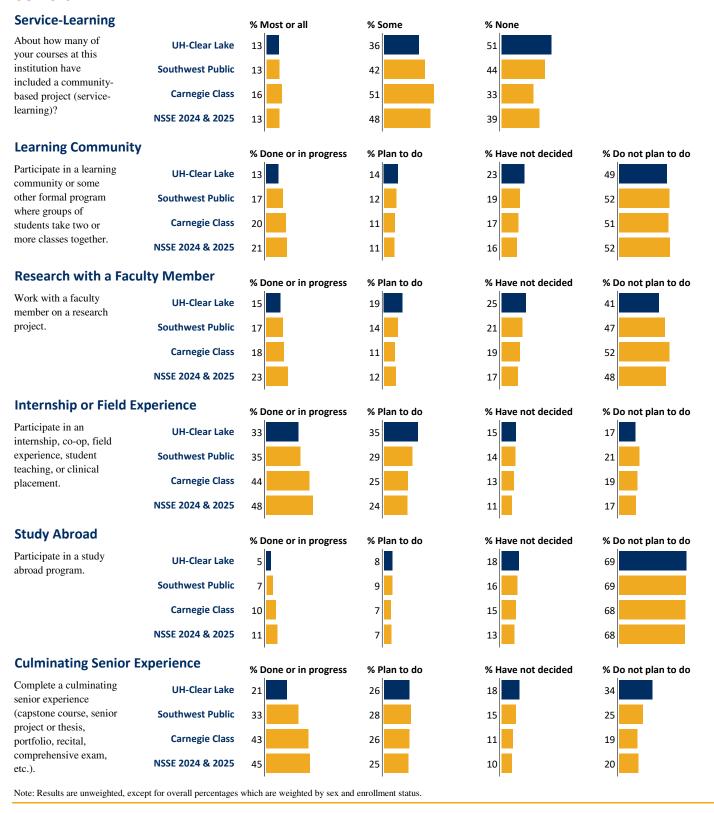
Note: Results are unweighted, except for overall percentages which are weighted by sex and enrollment status.



### **Response Detail**

### **University of Houston-Clear Lake**

### **Seniors**





### **Disaggregated Results**

# **University of Houston-Clear Lake**

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

Examining participation rates for different groups offers insight into how engagement varies within your student population. The table below displays participation in each HIP by selected social identities and experiences. Details include the number of HIP participants (N), the number within the group who responded to the item (total), and the group participation percentage (%).

	First-year				Senior										
	Service- Learning	Learnir Commu	0	ch with ulty	Service- Learning	Learr Comm	U	Researc Facu		Internsh Field Expe		Stu Abr	,		nating operience
Major category <sup>a</sup>	N/total %	N/total %	% N/total	%	N/total %	N/total	%	N/total	%	N/total	%	N/total	%	N/total	%
Arts & humanities	0/0	0/0	0/0		7/19 37	2/19	11	2/19	11	10/19	53	0/19	0	5/19	26
Bio. sci., agric., and natural res.	2/2 100	0/2 (	0/2	0	13/24 54	4/24	17	10/24	42	6/24	25	2/24	8	5/24	21
Physical sci., math, computer sci.	0/0	0/0	0/0		5/22 23	4/22	18	4/22	18	6/22	27	1/22	5	7/22	32
Social sciences	1/1 100	0/1 (	0/1	0	17/30 57	3/32	9	3/32	9	4/31	13	1/32	3	2/32	6
Business	2/5 40	0/5 (	0/5	0	10/22 45	2/22	9	1/22	5	6/22	27	0/22	0	7/22	32
Communications, media, public rel.	0/0	0/0	0/0		3/8 38	0/8	0	0/8	0	5/8	63	1/8	13	3/8	38
Education	2/4 50	0/4	0/4	0	16/24 67	3/25	12	1/24	4	15/25	60	2/25	8	2/25	8
Engineering	1/2 50	0/2 (	0/2	0	7/16 44	3/16	19	2/16	13	7/16	44	2/16	13	6/16	38
Health professions	1/1 100	0/1 (	0/1	0	9/16 56	1/16	6	2/16	13	4/16	25	1/16	6	1/16	6
Social service professions	1/1 100	0/1 (	0/1	0	6/9 67	1/9	11	3/9	33	3/9	33	0/9	0	2/8	25
Undecided/undeclared	0/0	0/0	0/0		0/0	0/0		0/0		0/0		0/0		0/0	
Transfer status	N/total %	N/total 9	6 N/total	%	N/total %	N/total	%	N/total	%	N/total	%	N/total	%	N/total	%
Started here	10/16 63	0/16	0/16	0	18/30 60	5/31	16	8/31	26	9/31	29	3/31	10	8/31	26
Started elsewhere	0/0	0/0	0/0		82/170 48	22/172	13	23/171	13	57/171	33	7/172	4	34/171	20
Enrollment status <sup>b</sup>	N/total %	N/total %	N/total	%	N/total %	N/total	%	N/total	%	N/total	%	N/total	%	N/total	%
Not full-time	1/4 25	0/4	0/4	0	53/104 51	13/108	12	14/107	13	34/107	32	6/108	6	19/107	18
Full-time	9/13 69	0/13 (	0/13	0	48/101 48	14/101	14	17/101	17	36/101	36	4/101	4	24/101	24
First-generation <sup>c</sup>	N/total %	N/total 9	6 N/total	%	N/total %	N/total	%	N/total	%	N/total	%	N/total	%	N/total	%
Continuing generation	4/7 57	0/7 (	0/7	0	40/77 52	11/78	14	15/78	19	24/77	31	4/78	5	10/77	13
First-generation	5/7 71	0/7 (	0/7	0	58/117 50	14/118	12	15/117	13	41/118	35	5/118	4	30/118	25
I prefer not to respond	1/2 50	0/2 (	0/2	0	2/6 33	2/7	29	1/7	14	2/7	29	1/7	14	2/7	29
Race/ethnicity <sup>d</sup>	N/total %	N/total %	N/total	%	N/total %	N/total	%	N/total	%	N/total	%	N/total	%	N/total	%
Asian	0/2 0	0/2 (	0/2	0	14/20 70	2/20	10	2/20	10	7/20	35	3/20	15	2/20	10
Black or African American	1/1 100	0/1 (	0/1	0	10/20 50	6/20	30	3/20	15	4/20	20	1/20	5	8/20	40
Hispanic, Latina/o, Latine, or Latinx	4/6 67	0/6	0/6	0	44/80 55	10/81	12	7/80	9	30/81	37	2/81	2	16/81	20
Indigenous, American Indian, etc.	0/1 0	0/1 (	0/1	0	2/3 67	2/3	67	0/3	0	1/3	33	0/3	0	0/3	0
Middle Eastern or North African	0/1 0	0/1 (	0/1	0	1/2 50	1/2	50	1/2	50	1/2	50	0/2	0	1/2	50
Native Hawaiian or Pacific Islander	0/0	0/0	0/0		2/2 100	0/2	0	0/2	0	1/2	50	0/2	0	0/2	0
White	5/7 71	0/7	0/7	0	40/91 44	10/92	11	16/92	17	31/91	34	3/92	3	15/92	16
Another race or ethnicity	0/0	0/0	0/0		0/1 0	0/1	0	1/1 1	.00	0/1	0	0/1	0	1/1	100
I prefer not to respond	1/2 50	0/2 (	0/2	0	5/8 63	2/9	22	3/9	33	2/9	22	1/9	11	3/8	38



**Disaggregated Results** 

### **University of Houston-Clear Lake**

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

Examining participation rates for different groups offers insight into how engagement varies within your student population. The table below displays participation in each HIP by selected social identities and experiences. Details include the number of HIP participants (N), the number within the group who responded to the item (total), and the group participation percentage (%).

		First-year		Senior							
	Service- Learning		Research with	Service-	Learning	Research with	Internship or	Study	Culminating		
	Learning	Community	Faculty	Learning	Community	Faculty	Field Experience	Abroad	Senior Experience		
International status	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %		
Not an international student	10/16 63	0/16 0	0/16 0	93/189 49	26/192 14	28/191 15	65/191 34	10/192 5	38/191 20		
International student	0/0	0/0	0/0	7/11 64	1/11 9	3/11 27	2/11 18	0/11 0	4/11 36		
Gender identity <sup>d</sup>	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %		
Woman	3/6 50	0/6 0	0/6 0	70/131 53	18/133 14	21/132 16	47/132 36	7/133 5	24/133 18		
Man	6/8 75	0/8 0	0/8 0	25/58 43	7/58 12	7/58 12	17/58 29	2/58 3	15/57 26		
Trans/Transgender	1/2 50	0/2 0	0/2 0	1/1 100	0/1 0	0/1 0	1/1 100	0/1 0	0/1 0		
Agender or gender neutral	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0		
Demigender	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0		
Genderqueer, non-binary, etc.	0/1 0	0/1 0	0/1 0	1/1 100	0/1 0	0/1 0	0/1 0	0/1 0	0/1 0		
Two-spirit	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0		
Cis/Cisgender	1/1 100	0/1 0	0/1 0	5/16 31	0/17 0	3/17 18	4/17 24	0/17 0	3/17 18		
Questioning or unsure	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0		
Another gender identity	0/0	0/0	0/0	2/5 40	0/5 <i>0</i>	0/5 <i>0</i>	2/5 40	0/5 <i>0</i>	2/5 40		
I prefer not to respond	1/1 100	0/1 0	0/1 0	3/6 50	2/7 29	3/7 43	2/7 29	1/7 14	3/7 43		
Sexual orientation <sup>d</sup>	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %		
Straight or heterosexual	7/10 70	0/10 0	0/10 0	80/156 51	23/157 15	26/156 17	52/157 33	6/157 4	32/156 21		
Bisexual	1/1 100	0/1 0	0/1 0	15/26 58	2/26 8	2/26 8	10/26 38	1/26 4	5/26 19		
Lesbian	0/0	0/0	0/0	1/3 33	0/3 0	0/3 0	2/3 67	0/3 <i>0</i>	0/3 0		
Gay	0/1 0	0/1 0	0/1 0	1/3 33	0/3 0	0/3 0	1/3 33	0/3 0	1/3 33		
Queer	1/1 100	0/1 0	0/1 0	0/3 0	0/3 0	0/3 0	2/3 67	1/3 33	2/3 67		
Pansexual or polysexual	0/0	0/0	0/0	4/6 67	0/6 0	0/6 0	3/6 50	1/6 17	0/6 0		
Ace, gray, or asexual	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0		
Demisexual	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0		
Questioning or unsure	0/1 0	0/1 0	0/1 0	0/3 0	1/3 33	0/3 0	2/3 67	0/3 <i>0</i>	2/3 67		
Another sexual orientation	0/0	0/0	0/0	0/1 0	0/1 0	0/1 0	1/1 100	0/1 0	1/1 100		
I prefer not to respond	2/3 67	0/3 0	0/3 0	3/9 33	2/11 18	4/11 36	2/10 20	1/11 9	3/11 27		
Age <sup>b</sup>	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %		
FY 21+, Seniors 25+	2/3 67	0/3 0	0/3 0	65/120 54	12/123 10	17/122 14	33/122 27	3/123 2	23/122 19		
FY < 21, Seniors < 25	8/14 57	0/14 0	0/14 0	36/85 42	15/86 17	14/86 16	37/86 43	7/86 <i>8</i>	20/86 23		



# **Disaggregated Results**

# **University of Houston-Clear Lake**

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

Examining participation rates for different groups offers insight into how engagement varies within your student population. The table below displays participation in each HIP by selected social identities and experiences. Details include the number of HIP participants (N), the number within the group who responded to the item (total), and the group participation percentage (%).

		First-year		Senior								
	Service-	Learning	Research with	Service-	Learning	Research with	Internship or	Study	Culminating			
	Learning	Community	Faculty	Learning	Community	Faculty	Field Experience	Abroad	Senior Experience			
Disability status <sup>d</sup>	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %			
Sensory disability	0/0	0/0	0/0	0/2 0	1/2 50	1/2 50	1/2 50	1/2 50	2/2 100			
Physical disability	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0			
Mental health or develop. disability	2/2 100	0/2 0	0/2 0	10/24 42	4/24 17	5/24 21	11/24 46	1/24 4	5/24 21			
Another disability or condition	0/0	0/0	0/0	1/2 50	0/2 0	0/2 0	1/2 50	0/2 0	0/2 0			
Multiple types of disab. or cond.	1/1 100	0/1 0	0/1 0	9/15 60	1/15 7	0/15 0	2/15 13	0/15 0	2/15 13			
No disability or condition	7/10 70	0/10 <i>0</i>	0/10 0	68/139 49	18/142 13	18/142 13	47/141 33	8/142 6	27/142 19			
I prefer not to respond	0/0	0/0	0/0	10/15 67	3/15 20	6/15 40	4/15 27	0/0	5/14 36			
Residence	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %			
Not on campus	9/15 60	0/15 <i>0</i>	0/15 0	98/195 50	25/198 13	30/197 15	66/197 34	9/198 5	41/197 21			
On campus	1/1 100	0/1 0	0/1 0	2/5 40	2/5 40	1/5 20	1/5 20	1/5 20	1/5 20			
Athlete status	N/total %	N/total %	N/total 0	N/total %	N/total 0	N/total %	N/total %	N/total %	N/total %			
Not an athlete	10/16 63	0/16 <i>0</i>	0/16 0	99/199 50	27/202 13	31/201 15	67/201 33	10/202 5	42/201 21			
Student-athlete	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0			
Greek membership	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %			
Not a member	10/16 63	0/16 0	0/16 0	95/189 50	24/191 13	29/190 15	62/191 32	8/191 4	39/190 21			
Member	0/0	0/0	0/0	4/7 57	1/8 13	2/8 25	4/7 57	2/8 25	1/8 13			
Military status	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %			
No military service	10/16 63	0/16 <i>0</i>	0/16 0	96/194 49	26/196 13	31/195 16	64/195 33	10/196 5	40/195 21			
Current or former military service	0/0	0/0	0/0	4/6 67	1/7 14	0/7 0	3/7 43	0/7 0	2/7 29			
Satisfaction <sup>e</sup>	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %			
Fair or poor	2/3 67	0/3 0	0/3 0	21/40 53	5/40 13	5/39 13	13/40 33	1/40 3	9/39 23			
Good or excellent	8/14 57	0/14 0	0/14 0	80/164 49	22/167 13	26/167 16	56/166 34	9/167 5	34/167 20			
Overall	10/17 62	0/17 0	0/17 0	101/205 49	27/209 13	31/208 15	70/208 33	10/209 5	43/208 21			
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Notes: Results are of those responding "done or in progress" except for service-learning which is the percentage responding that at least "some" courses included a community-based project. Results are unweighted, except for overall percentages which are weighted by sex and enrollment status if applicable. Percentages are within-group and can be read, for example, "X% of business major respondents participated in a learning community."

- a. NSSE's default 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."
- b. Institution-reported variable.
- c. No parent, guardian, or person who raised you holds a bachelor's degree.
- d. Select-all-that-apply item; students may be represented in more than one category.
- e. Based on responses to "How would you evaluate your entire educational experience at this institution?"