

Howard University

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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

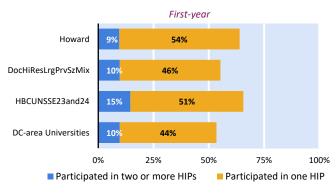
Rocconi, L.M., & Gonyea, R.M. (2018). Contextualizing effect sizes in the National Survey of Student Engagement: An empirical analysis. *Research & Practice in Assessment, 13* (Summer/Fall), pp. 22-38.

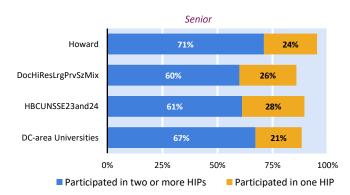


Participation Comparisons Howard University

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: Howard **DocHiResLrgPrvSzMix** HBCUNSSE23and24 **DC-area Universities** ES b ES b First-year Difference ES b Difference a Difference Service-Learning 62 +13 .26 +1 .02 +17 .35 **Learning Community** 11 -2 -.06 -4 -.12 -5 -.15 -2 **Research with Faculty** 3 -3 -.13 -6 -.26 -.11 Participated in at least one 64 +9 .18 -2 -.04 +10 .21 Participated in two or more 9 -.01 -5 -.16 -.01 Senior Service-Learning 60 +5 .11 -10 -.22 +4 .08 **Learning Community** -3 +0 29 +6 .14 -.06 .00 **Research with Faculty** 35 +9 .20 +10 .09 .21 +4 Internship or Field Exp. 71 +19 .38 +22 .46 +14 .29 **Study Abroad** -5 12 -.11 +4 .14 -.13 **Culminating Senior Exp.** 59 +15 .30 +15 .30 .12 Participated in at least one 95 +9 +6 +7 .33 .22 .26 Participated in two or more +11 .23 +10 .21 .08

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

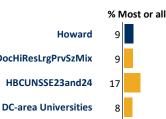
Response Detail Howard University

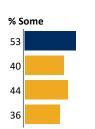
First-year students

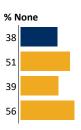


About how many of your courses at this institution have included a communitybased project (servicelearning)?





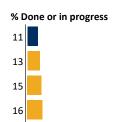


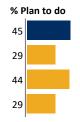


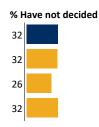
Learning Community

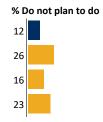
Participate in a learning community or some other formal program where groups of students take two or more classes together.







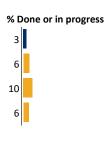




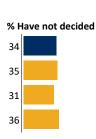
Research with a Faculty Member

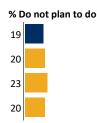
Work with a faculty member on a research project.











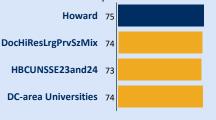
Plans to Participate^a

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.



Experience

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



Percentage responding "Plan to do"

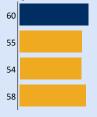
Study Abroad

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.

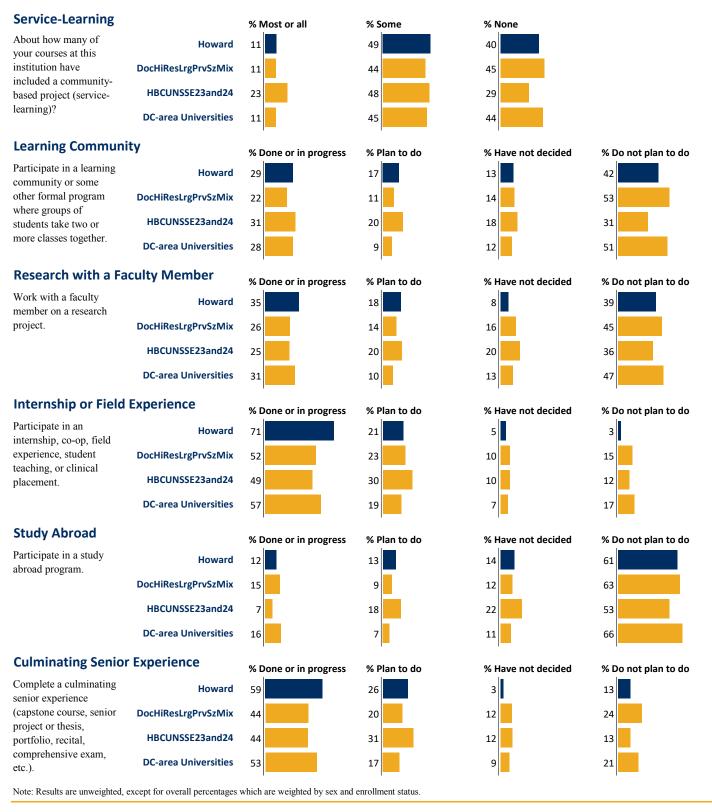
Note: Results are unweighted, except for overall percentages which are weighted by sex and enrollment status.



Response Detail

Howard University

Seniors





Disaggregated Results Howard University

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	
Major category ^a	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	
Arts & humanities	9/17 53	2/17 12	1/17 6	7/10 70	7/10 70	4/10 40	8/10 80	2/10 20	9/10 90	
Bio. sci., agric., and natural res.	30/37 81	6/37 16	3/36 8	10/17 59	5/17 29	9/17 53	7/17 41	5/17 29	9/17 53	
Physical sci., math, computer sci.	11/14 79	1/14 7	0/14 0	11/14 79	5/14 36	7/14 50	7/14 50	0/14 0	6/14 43	
Social sciences	14/28 50	5/28 18	2/28 7	15/28 54	7/27 26	8/27 30	21/27 78	6/26 23	17/28 61	
Business	13/19 68	1/19 5	0/19 0	5/10 50	3/9 33	1/10 10	7/10 70	0/10 0	3/10 30	
Communications, media, public rel.	4/11 36	2/11 18	1/11 9	5/13 38	2/13 15	0/13 0	11/13 85	1/13 8	10/13 77	
Education	1/4 25	0/4 0	0/4 0	1/3 33	0/3 0	0/3 0	1/3 33	0/3 0	1/3 33	
Engineering	3/12 25	1/12 8	0/10 0	3/8 38	2/8 25	7/8 88	8/8 100	1/8 13	7/8 88	
Health professions	22/28 79	0/28 0	0/29 0	15/20 75	2/20 10	4/21 19	17/21 81	0/20 0	11/20 55	
Social service professions	4/6 67	0/6 0	0/6 0	0/3 0	0/3 0	0/3 0	0/3 0	0/3 0	2/3 67	
Undecided/undeclared	1/2 50	0/2 0	0/2 0	0/0	0/0	0/0	0/0	0/0	0/0	
Transfer status	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	
Started here	107/174 61	18/173 10	6/171 4	67/116 58	30/115 26	39/115 34	83/115 72	15/114 13	73/116 63	
Started elsewhere	4/5 80	0/5 <i>0</i>	0/5 <i>0</i>	4/8 50	2/8 25	2/8 25	4/8 50	0/8 0	3/8 38	
Enrollment status ^b	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	
Not full-time	1/2 50	0/2 0	0/2 0	2/3 67	0/3 0	0/3 0	0/3 0	0/3 0	0/3 0	
Full-time	117/188 62	20/190 11	7/187 4	74/128 58	34/126 27	44/128 34	91/128 71	15/126 <i>12</i>	78/128 61	
First-generation ^c	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	
Continuing generation	79/127 62	13/126 10	5/125 4	52/88 59	23/87 26	28/87 32	64/87 74	9/86 10	54/88 61	
First-generation	30/49 61	4/49 8	1/48 2	19/33 58	8/33 24	12/33 36	23/33 70	6/33 18	20/33 61	
I prefer not to respond	3/4 75	1/4 25	0/4 0	0/2 0	0/2 0	0/2 0	0/2 0	0/2 0	1/2 50	
Race/ethnicity ^d	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	
Asian	2/3 67	0/3 0	1/3 33	4/4 100	2/4 50	1/4 25	3/4 75	0/4 0	1/4 25	
Black or African American	111/176 63	18/175 10	6/173 3	64/114 56	30/113 27	38/113 34	80/113 71	14/112 13	71/114 62	
Hispanic, Latina/o, Latine, or Latinx	4/9 44	0/9 0	0/9 0	2/8 25	1/8 13	2/8 25	4/8 50	1/8 13	6/8 75	
Indigenous, American Indian, etc.	3/4 75	0/4 0	1/4 25	1/2 50	1/2 50	0/2 0	2/2 100	0/2 0	2/2 100	
Middle Eastern or North African	1/1 100	0/1 0	0/1 0	1/1 100	0/1 0	1/1 100	1/1 100	1/1 100	1/1 100	
Native Hawaiian or Pacific Islander	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	
White	4/4 100	0/4 0	0/4 0	3/6 50	0/6 0	1/7 14	2/7 29	0/6 <i>0</i>	3/6 50	
Another race or ethnicity	0/3 0	0/3 0	0/3 0	1/1 100	1/1 100	1/1 100	1/1 100	0/1 0	0/1 0	
I prefer not to respond	0/0	0/0	0/0	2/5 40	0/5 <i>0</i>	1/5 20	3/5 60	0/5 <i>0</i>	3/5 60	



Disaggregated Results Howard University

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	102/161 63	17/160 11	5/160 3	61/112 54	28/111 25	32/112 29	78/112 70	15/110 14	69/112 62	
International student	9/18 50	1/18 6	1/16 6	9/11 82	4/11 36	9/11 82	9/11 82	0/11 0	7/11 64	
Gender identity ^d	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	
Woman	88/144 61	14/143 10	5/142 4	56/105 53	24/104 23	32/104 31	72/104 69	12/103 12	65/105 62	
Man	20/32 63	4/32 13	0/31 0	14/17 82	8/17 47	8/17 47	14/17 82	2/17 12	9/17 53	
Trans/Transgender	1/1 100	0/1 0	0/1 0	0/0	0/0	0/0	0/0	0/0	0/0	
Agender or gender neutral	1/1 100	0/1 0	0/1 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.	1/2 50	0/2 0	0/2 0	2/2 100	0/2 0	2/2 100	2/2 100	1/2 50	2/2 100	
Two-spirit	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	
Cis/Cisgender	10/20 50	2/20 10	0/20 0	5/14 36	5/14 36	5/15 33	11/15 73	1/14 7	9/14 64	
Questioning or unsure	0/1 0	0/0	0/0	1/1 100	1/1 100	1/1 100	1/1 100	1/1 100	1/1 100	
Another gender identity	1/1 100	0/1 0	0/1 0	1/1 100	0/1 0	0/1 0	1/1 100	1/1 100	1/1 100	
I prefer not to respond	1/1 100	0/1 0	1/1 100	0/1 0	0/1 0	0/1 0	0/1 0	0/1 0	1/1 100	
Sexual orientation ^d	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	
Straight or heterosexual	80/133 60	16/132 12	4/130 3	52/96 54	28/95 29	35/95 37	66/95 69	9/94 10	60/96 63	
Bisexual	19/22 86	1/22 5	1/22 5	8/10 80	3/10 30	2/10 20	7/10 70	1/10 10	5/10 50	
Lesbian	2/6 33	0/6 <i>0</i>	0/6 0	3/4 75	0/4 0	2/4 50	2/4 50	1/4 25	1/4 25	
Gay	2/3 67	1/3 33	0/3 0	0/1 0	0/1 0	0/2 0	1/2 50	0/1 0	1/1 100	
Queer	5/7 71	0/7 <i>0</i>	0/7 0	3/7 43	1/7 14	2/7 29	7/7 100	3/7 43	4/7 57	
Pansexual or polysexual	5/5 100	0/5 <i>0</i>	0/5 <i>0</i>	2/3 67	0/3 0	0/3 0	3/3 100	0/3 0	3/3 100	
Ace, gray, or asexual	1/2 50	0/2 0	0/2 0	0/2 0	0/2 0	1/2 50	1/2 50	0/2 0	2/2 100	
Demisexual	1/2 50	0/2 0	0/2 0	1/2 50	0/2 0	1/2 50	1/2 50	0/2 0	1/2 50	
Questioning or unsure	0/3 0	0/3 0	0/3 0	3/6 50	0/6 <i>0</i>	0/6 0	5/6 83	1/6 17	5/6 83	
Another sexual orientation	1/1 100	0/1 0	0/1 0	0/0	0/0	0/0	0/0	0/0	0/0	
I prefer not to respond	4/8 50	0/8 0	1/8 13	1/3 33	0/3 0	0/3 0	1/3 33	1/3 33	2/3 67	
Age ^b	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	
FY 21+, Seniors 25+	1/2 50	0/2 0	0/2 0	0/1 0	0/1 0	0/1 0	0/1 0	0/1 0	0/1 0	
FY < 21, Seniors < 25	117/188 62	20/190 11	7/187 4	76/130 58	34/128 27	44/130 34	91/130 70	15/128 12	78/130 60	



Disaggregated Results Howard University

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

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	First-year					Senior						
	Service-		Learning	Research with	Service-	Learning	Research with	Internship or	Study	Culminating		
	Learni	ng	Comm	nunity	Faculty	Learning	Community	Faculty	Field Experience	Abroad	Senior Experience	
Disability status ^d	N/total 9	6	N/total	%	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	
Sensory disability	0/0		0/0		0/0	0/0	0/0	0/0	0/0	0/0	0/0	
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	3/6 5)	1/6	17	0/6 <i>0</i>	7/19 37	2/18 11	3/18 17	13/18 72	4/18 22	9/19 47	
Another disability or condition	3/5 6	0	2/5	40	1/5 20	1/1 100	1/1 100	0/1 0	1/1 100	0/1 0	1/1 100	
Multiple types of disab. or cond.	6/9 6	7	1/9	11	0/8 0	2/5 40	0/5 <i>0</i>	2/5 40	3/5 60	1/5 20	4/5 80	
No disability or condition	95/151 <i>6</i>	3	14/150	9	5/151 <i>3</i>	58/95 61	26/95 27	34/96 35	67/96 70	9/94 10	59/95 62	
I prefer not to respond	3/6 5)	0/6	0	0/6 0	2/2 100	2/2 100	2/2 100	2/2 100	1/2 50	1/2 50	
Residence	N/total	%	N/total	%	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	
Not on campus	5/8 <i>6</i> .	3	1/8	13	1/7 14	59/104 57	24/103 23	32/103 31	72/103 70	12/102 12	68/104 65	
On campus	105/170 6	2	16/169	9	5/168 3	12/20 60	8/20 40	9/21 43	15/21 71	3/20 15	8/20 40	
Athlete status	N/total 9	6	N/total	%	N/total 0	N/total %	N/total 0	N/total %	N/total %	N/total %	N/total %	
Not an athlete	106/168 6	3	15/167	9	6/165 4	66/116 57	29/115 25	37/115 32	82/115 71	13/114 11	69/116 59	
Student-athlete	4/10 4) 📕	2/10	20	0/10 0	4/6 67	2/6 33	3/6 50	4/6 67	1/6 17	5/6 83	
Greek membership	N/total	%	N/total	%	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	
Not a member	107/174 6	1	17/173	10	6/173 3	59/108 55	25/107 23	37/107 35	74/107 69	12/106 11	65/108 60	
Member	3/4 7.	5	1/4	25	0/3 0	10/14 71	6/14 43	4/15 27	11/15 73	3/14 21	9/14 64	
Military status	N/total 9	6	N/total	%	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	
No military service	109/176 6	2	17/175	10	6/173 3	69/122 57	31/121 26	40/122 33	86/122 70	14/120 12	75/122 61	
Current or former military service	1/2 5	0	0/2	0	0/2 0	1/1 100	1/1 100	1/1 100	1/1 100	1/1 100	1/1 100	
Satisfaction ^e	N/total	%	N/total	%	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	N/total %	
Fair or poor	21/39 5	4	2/39	5	0/39 0	15/33 45	6/32 19	9/32 28	18/32 56	2/32 6	19/33 58	
Good or excellent	92/143 6	4	16/142	11	6/140 4	59/95 62	26/94 28	33/95 35	71/95 75	13/94 14	58/95 61	
Overall	118/190 6	2	20/192	11	7/189 3	76/131 60	34/129 29	44/131 35	91/131 71	15/129 12	78/131 59	

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?"