

University of New Hampshire at Durham

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About This Report

About Your Multi-Year Report

For institutions participating in multiple NSSE administrations since 2013, the year of the last survey update, this report presents year-to-year results for Engagement Indicators (EIs), High-Impact Practices (HIPs), and key academic challenge items to illustrate patterns of change or stability. It also provides details such as numbers of respondents, standard deviations, and standard errors so that statistical tests can be calculated.

For more information and recommendations for analyzing NSSE data over time, view our webinar entitled *Recommendations for Using Multiple Years of NSSE Data:* http://go.iu.edu/2R1r

This report contains three main parts: (a) a page that provides a quick reference to important information about each year's administration, (b) multi-year figures, and (c) detailed statistics. Key terms and features are illustrated below.

Report sections

Administration Summaries (p. 3)	A summary of respondent counts, response rates, sampling errors, and administration details for each participation year.
Engagement Results by Theme (pp. 4-7)	Results for ten EIs and selected individual survey items are displayed, organized under four broad themes. The Academic Challenge theme is represented by four EIs as well as several individual items. The three remaining engagement themes (Learning with Peers, Experiences with Faculty, and Campus Environment) are each represented by two EIs.
High-Impact Practices (pp. 8-9)	Results for six HIPs are displayed. First-year student results indicate students who participated in service-learning, a learning community, and research with faculty, and who <i>planned to do</i> an internship or field experience, study abroad, and a culminating senior experience. Senior results indicate students who participated in all six.
Detailed Statistics (pp. 10-13)	Displays detailed information for results including counts, standard errors, and confidence intervals (CIs) for each measure.

Interpreting year-to-year results

When examining year-to-year results, you may wonder whether observed differences signify meaningful change and whether a trend is indicated. Figures display CIs around each score showing the range of values that is estimated to contain the population score 95% of the time. Upper and lower CI bounds are also reported in the Detailed Statistics section.

For further investigation

The Report Builder, updated with current data in the fall, allows for multi-year analysis of Engagement Indicators and individual items (including HIPs). It also affords the analysis of results by subpopulation. The Report Builder can be accessed via the NSSE Institution Interface.



Administration Summaries

University of New Hampshire at Durham

The precision of an institution's population estimates can vary between administrations. An important early step in conducting a multi-year analysis is to review data quality. The values in the tables below were drawn from your *Administration Summary* reports.

Response Details by Participation Year

		Fir	rst-year studen	its						
Year	Response rate ^a	Sampling error ^b	Total respondents ^c	Full completions	Partial completions	Response rate ^a	Sampling error ^b	Total respondents ^c	Full completions	Partial completions
2013	22%	+/- 3.6%	577	444	133	31%	+/- 3.0%	726	594	132
2014	24%	+/- 3.5%	592	472	120	30%	+/- 3.2%	661	562	99
2015	32%	+/- 2.8%	864	660	204	33%	+/- 3.0%	738	585	153
2016	28%	+/- 3.1%	706	542	164	34%	+/- 2.5%	997	845	152
2017	29%	+/- 3.2%	658	488	170	28%	+/- 2.9%	794	654	140
2018	32%	+/- 3.0%	706	602	104	29%	+/- 2.8%	862	751	111
2019	25%	+/- 3.6%	574	482	92	23%	+/- 3.2%	711	632	79
2020	28%	+/- 3.4%	587	453	134	31%	+/- 2.8%	859	730	129
2021	33%	+/- 3.2%	631	486	145	28%	+/- 3.0%	789	655	134
2022	20%	+/- 4.3%	415	292	123	22%	+/- 3.5%	601	471	130
2023	18%	+/- 4.5%	381	262	119	14%	+/- 4.8%	362	302	60

Administration Details by Participation Year

			Incentives		Report Sample		
Year	Recruitment method	Sample type	offered	Additional question sets	identified ^d	BCSSE	FSSE
2013	Email	Census	Yes	Transferable Skills, Civic Engagement	No	No	No
2014	Email	Census	Yes	Academic Advising, Learning with Tech	No	No	No
2015	Email	Census	Yes	Academic Advising, Learning with Tech	No	No	No
2016	Email	Census	Yes	None	No	No	No
2017	Email	Census	Yes	Academic Advising, Learning with Tech	No	No	No
2018	Email	Census	Yes	Academic Advising, Inclusiv & Cult Div	No	No	No
2019	Email	Census	Yes	FY Experiences / Sr Transitions, Honors Consortium	No	No	No
2020	Email	Census	Yes	Writing Experiences, FY Experiences / Sr Transitions	No	No	No
2021	Email	Census	Yes	FY Experiences / Sr Transitions, Writing Experiences	No	No	No
2022	Email	Census	Yes	Writing Experiences, HIP Quality	No	No	No
2023	Email	Census	Yes	Transferable Skills, HIP Quality	No	No	No

Note: All of your institution's participation years since 2013 (the first year of the updated NSSE) are reported. Years in which your institution did not participate are blank.

a. Response rates (number of respondents divided by sample size) are adjusted for ineligibility, nondeliverable addresses, and students who were unavailable during the survey administration.

b. Sampling error gauges the precision of results based on a sample survey. It is an estimate (at the 95% confidence level) of how much results for your respondents could differ from those of the entire population of students at your institution. While data with larger sampling errors (such as +/-10%) need not be dismissed out of hand, such results should be interpreted more conservatively.

c. Count used to calculate response rates and sampling errors for each Administration Summary report. Includes all census-administered and randomly sampled students, regardless of "Report Sample" designation.

d. Starting in 2017, institutions had the option to flag a subset of students for exclusion from reports. Refer to your Administration Summary reports.



Engagement Results by Theme

University of New Hampshire at Durham

Engagement Indicators (EIs) represent the average student responses to a set of related survey questions. The Academic Challenge theme contains four EIs as well as several important individual items. See the end of this report for detailed statistics. For more information, including the items that make up each EI, refer to your *Engagement Indicators* report.



'13 '14 '15 '16 '17 '18 '19 '20 '21 '22 '23

- a. Values for Course Reading and Assigned Writing are estimates calculated from two or more survey questions. The Course Reading item changed in 2014; comparability between 2013 and later years is limited.
- b. Extent to which courses challenged students to do their best work (1 = "Not at all" to 7 = "Very much").

'13 '14 '15 '16 '17 '18 '19 '20 '21 '22 '23

c. How much students said the institution emphasizes spending significant time studying and on academic work (1 = "Very little," 2 = "Some," 3 = "Quite a bit," and 4 = "Very much").

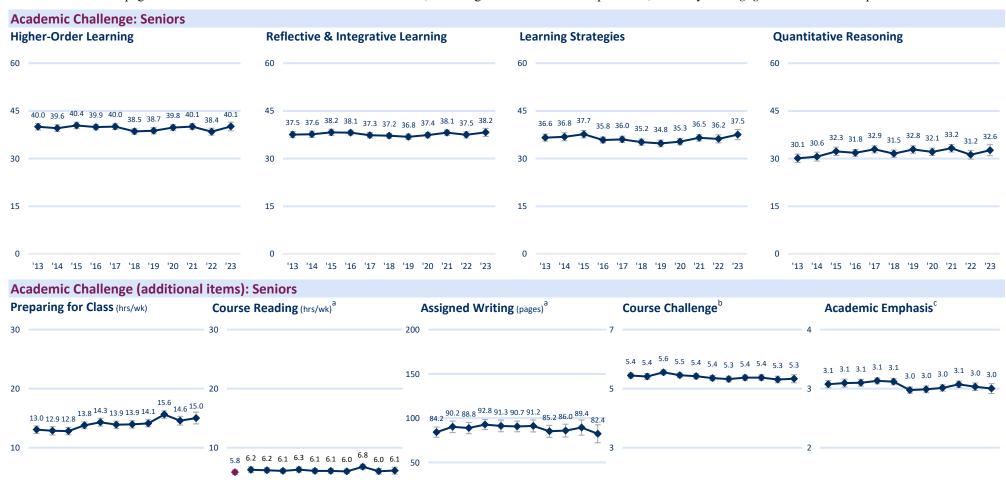
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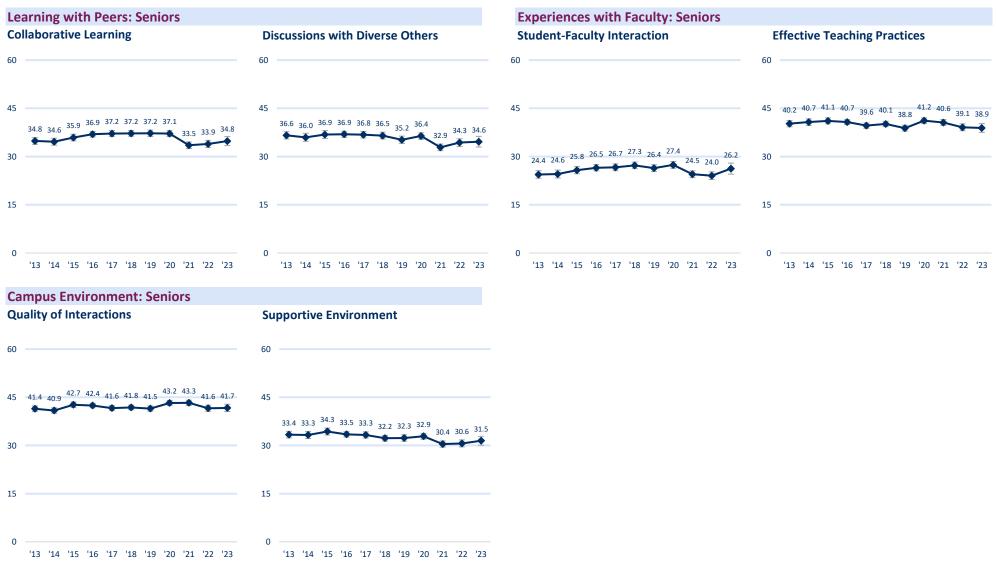




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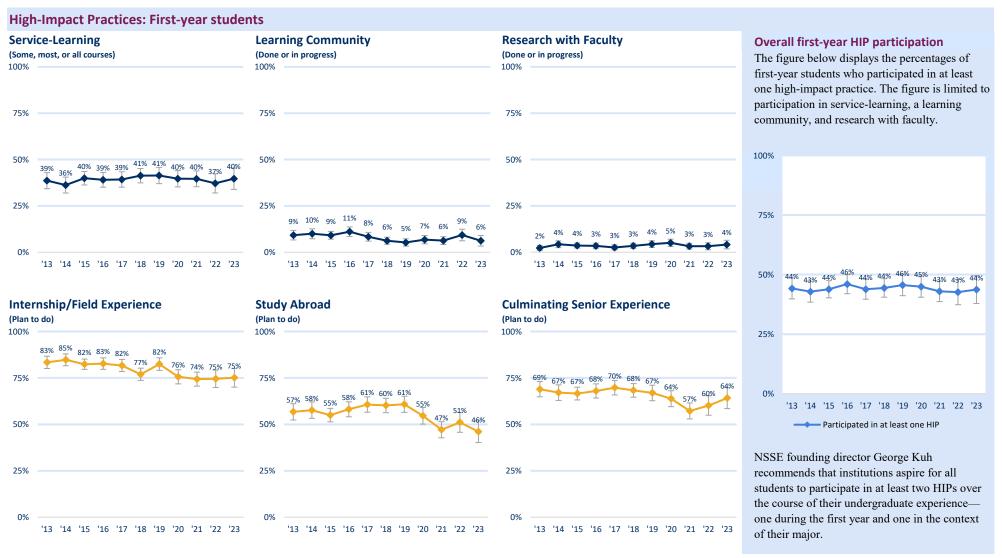




High-Impact Practices

University of New Hampshire at Durham

Due to their positive associations with student learning and retention, certain undergraduate opportunities are designated "high-impact." The figures below display first-year students' participation, or intent to participate, in High-Impact Practices (HIPs) by year. See page 13 for detailed statistics. For more information, refer to your *High-Impact Practices* report.





High-Impact Practices

University of New Hampshire at Durham

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Detailed Statistics: Engagement Indicators and Additional Challenge Items

University of New Hampshire at Durham

		First-year students											Seniors											
		'13	'14	'15	'16	'17	'18	'19	'20	'21	'22	'23	'13	'14	'15	'16	'17	'18	'19	'20	'21	'22	'23	
Academic Challenge																								
Higher-Order	Mean	38.5	37.8	39.2	38.1	36.5	37.1	37.9	37.7	36.9	36.8	38.1	40.0	39.6	40.4	39.9	40.0	38.5	38.7	39.8	40.1	38.4	40.1	
Learning	n	514	517	767	634	618	641	508	507	538	366	316	665	595	663	921	755	792	665	783	712	530	330	
	SD	12.5	12.5	13.6	12.6	11.4	12.2	12.2	12.1	11.8	12.0	12.5	13.6	13.5	13.4	12.9	12.5	12.4	12.6	12.4	12.8	12.8	12.7	
	SE	.55	.55	.49	.50	.46	.48	.54	.54	.51	.63	.70	.53	.55	.52	.43	.45	.44	.49	.44	.48	.55	.70	
	CI up bnd	39.6	38.8	40.2	39.0	37.4	38.0	38.9	38.8	37.9	38.1	39.5	41.0	40.6	41.4	40.7	40.9	39.4	39.7	40.6	41.0	39.5	41.5	
	CI low bnd	37.4	36.7	38.3	37.1	35.6	36.1	36.8	36.7	35.9	35.6	36.7	39.0	38.5	39.4	39.1	39.1	37.7	37.8	38.9	39.1	37.4	38.7	
Reflective &	Mean	35.1	34.4	34.9	34.2	33.2	34.3	34.6	35.3	34.8	35.0	34.3	37.5	37.6	38.2	38.1	37.3	37.2	36.8	37.4	38.1	37.5	38.2	
Integrative	n	538	529	795	658	632	659	537	543	577	382	344	691	629	683	959	773	824	681	813	745	561	341	
Learning	SD	12.2	11.8	12.4	11.8	10.6	11.0	11.8	11.2	11.4	10.5	11.4	12.7	12.7	13.2	12.2	11.6	11.1	11.7	11.9	12.0	11.9	12.0	
Learning	SE	.53	.51	.44	.46	.42	.43	.51	.48	.47	.54	.62	.48	.51	.50	.39	.42	.39	.45	.42	.44	.50	.65	
	CI up bnd	36.1	35.4	35.8	35.1	34.1	35.2	35.6	36.2	35.7	36.1	35.5	38.5	38.6	39.2	38.9	38.1	37.9	37.7	38.2	39.0	38.5	39.5	
	CI low bnd	34.0	33.4	34.0	33.3	32.4	33.5	33.6	34.4	33.8	34.0	33.1	36.6	36.7	37.2	37.4	36.5	36.4	36.0	36.5	37.3	36.5	36.9	
Learning	Mean	39.2	38.2	38.7	37.7	36.0	38.3	37.2	37.7	37.2	36.6	36.3	36.6	36.8	37.7	35.8	36.0	35.2	34.8	35.3	36.5	36.2	37.5	
Strategies	n	484	479	714	571	541	620	493	488	515	336	280	636	553	618	871	687	766	648	754	680	502	309	
_	SD	13.4	13.6	14.4	13.0	12.1	12.9	12.8	12.7	13.7	12.9	14.0	14.4	15.2	14.9	14.1	13.2	13.6	13.6	13.8	13.4	14.6	14.3	
	SE	.61	.62	.54	.54	.52	.52	.58	.58	.60	.70	.84	.57	.65	.60	.48	.50	.49	.53	.50	.51	.65	.81	
	CI up bnd	40.4	39.4	39.8	38.7	37.1	39.3	38.3	38.8	38.4	37.9	38.0	37.7	38.1	38.8	36.8	37.0	36.1	35.8	36.3	37.5	37.5	39.1	
	CI low bnd	38.0 28.0	37.0 27.2	37.7 30.1	36.6 29.2	35.0 27.7	37.3 28.0	36.1 30.1	36.6 30.4	36.1 29.6	35.2 28.1	34.7 30.3	35.5 30.1	35.6 30.6	36.5 32.3	34.9	35.1 32.9	34.2 31.5	33.7 32.8	34.3 32.1	35.5 33.2	34.9 31.2	35.9 32.6	
Quantitative	Mean	28.0 526	27.2 521	30.1 770	29.2 637	609	28.0 632	30.1 495	493	29.6 516	28.1 342	30.3 290	30.1 677	613	32.3 669	31.8 923	32.9 745	31.5 772	32.8 650	32.1 758	686	51.2 506	32.6	
Reasoning	n SD	15.6		16.4	14.9	14.3			14.9		342 14.9			17.8	17.5				15.5	16.1	15.9		15.7	
	SE	.68	16.3 .71	.59	.59	.58	14.4 .57	14.3 .64	.67	14.1 .62	.81	14.7 .86	17.6 .68	.72	.68	16.6 .55	15.5 .57	16.0 .58	.61	.58	.61	15.8 .70	.89	
	CI up bnd	29.3	28.6	31.3	30.4	28.9	29.1	31.4	31.8	30.8	29.6	32.0	31.4	32.0	33.6	32.8	34.0	32.7	34.0	33.3	34.4	32.6	34.4	
	CI up biid CI low biid	29.3	25.8	28.9	28.1	26.6	26.9	28.9	29.1	28.4	26.5	28.6	28.7	29.2	30.9	30.7	31.8	30.4	31.6	31.0	32.1	29.8	30.9	
Academic Challenge (25.0	20.9	20.1	20.0	20.9	20.9	29.1	20.4	20.5	20.0	20.7	29.2	30.9	30.7	31.0	30.4	31.0	31.0	32.1	29.0	30.9	
J ,	Mean	14.9	14.5	13.5	14.0	14.7	14.8	15.0	14.3	15.2	14.3	15.4	13.0	12.9	12.8	13.8	14.3	13.9	13.9	14.1	15.6	14.6	15.0	
Preparing for	n	450	431	666	550	501	615	485	466	499	332	276	602	532	592	843	661	756	640	740	664	496	305	
Class (hours/week)	SD	7.7	7.9	7.7	7.6	7.0	7.2	7.6	7.7	7.5	7.4	8.1	7.9	8.4	7.8	8.6	8.6	8.5	8.1	8.3	8.3	8.4	8.8	
	SE	.36	.38	.30	.33	.31	.29	.35	.36	.33	.41	.49	.32	.36	.32	.30	.33	.31	.32	.31	.32	.38	.51	
	CI up bnd	15.6	15.2	14.1	14.6	15.3	15.4	15.6	15.0	15.8	15.1	16.4	13.7	13.6	13.4	14.4	15.0	14.5	14.6	14.7	16.2	15.3	16.0	
	CI low bnd	14.2	13.8	12.9	13.3	14.1	14.3	14.3	13.6	14.5	13.5	14.4	12.4	12.1	12.2	13.2	13.7	13.3	13.3	13.5	15.0	13.8	14.0	
Course Reading	Mean	6.2	6.2	6.0	6.3	6.4	6.5	6.5	6.3	6.9	5.7	6.1	5.8	6.2	6.2	6.1	6.3	6.1	6.1	6.0	6.8	6.0	6.1	
Est. hrs per wk calculated	n	451	420	650	545	496	612	483	461	496	327	275	598	526	580	840	656	749	633	734	660	496	304	
from two items. Item	SD	5.1	4.9	5.0	5.1	4.7	5.2	5.1	5.4	5.6	5.1	5.4	4.8	5.6	5.2	5.3	5.6	5.3	5.0	5.2	5.5	5.3	5.1	
wording changed in 2014;	SE	.24	.24	.19	.22	.21	.21	.23	.25	.25	.28	.32	.20	.25	.22	.18	.22	.19	.20	.19	.22	.24	.29	
comparability with '13 is	CI up bnd	6.7	6.6	6.3	6.8	6.8	6.9	6.9	6.8	7.4	6.3	6.8	6.2	6.7	6.6	6.4	6.7	6.4	6.4	6.4	7.2	6.5	6.7	
limited.	CI low bnd	5.7	5.7	5.6	5.9	6.0	6.1	6.0	5.8	6.4	5.2	5.5	5.4	5.8	5.7	5.7	5.9	5.7	5.7	5.6	6.3	5.5	5.5	
	Ci iow bila	3.7	3.,	5.0	5.5	0.0	0.1	0.0	3.0	0.7	3.2	5.5	5.4	5.0	3.7	3.,	5.5	5.,	5.,	5.5	0.5	5.5	5.5	

Notes: n = Number of respondents; SD = Standard deviation; SE = Standard error of the mean; upper and lower bounds represent the 95% confidence interval (mean +/- 1.96 * SE).



Detailed Statistics: Engagement Indicators and Additional Challenge Items

University of New Hampshire at Durham

Academic Challenge (Assigned Writing Estimated number of pages		'13	'14	14.5		-year s	stuaen	TS									Senic	ors					
Assigned Writing			'14	la e	First-year students								Seniors										
Assigned Writing				'15	'16	'17	'18	'19	'20	'21	'22	'23	'13	'14	'15	'16	'17	'18	'19	'20	'21	'22	'23
0		ems, co	ontinue	d)																			
0	Mean	45.2	47.9	48.3	50.2	55.7	61.7	54.9	53.0	53.4	53.4	50.5	84.2	90.2	88.8	92.8	91.3	90.7	91.2	85.2	86.0	89.4	82.4
Estimated number of pages	n	457	459	681	564	549	633	497	498	518	341	289	599	531	594	853	694	765	654	757	684	507	314
calculated from three survey	SD	47.6	42.9	55.3	43.0	64.1	76.8	60.0	62.6	66.1	65.8	59.2	72.0	76.8	78.8	84.4	89.0	85.5	88.4	94.7	96.8	98.3	91.7
questions.	SE	2.23	2.00	2.12	1.81	2.74	3.05	2.69	2.80	2.90	3.56	3.48	2.94	3.33	3.23	2.89	3.38	3.09	3.46	3.44	3.70	4.37	5.17
	CI up bnd	49.6	51.8	52.4	53.7	61.0	67.7	60.2	58.5	59.1	60.4	57.3	90.0	96.8	95.1	98.4	97.9	96.7	98.0	91.9	93.2	97.9	92.5
	CI low bnd	40.9	44.0	44.1	46.7	50.3	55.8	49.6	47.5	47.7	46.4	43.6	78.4	83.7	82.4	87.1	84.7	84.6	84.5	78.4	78.7	80.8	72.2
Course Challenge	Mean	5.5	5.4	5.5	5.4	5.4	5.3	5.3	5.4	5.2	5.2	5.4	5.4	5.4	5.6	5.5	5.4	5.4	5.3	5.4	5.4	5.3	5.3
Extent to which courses	n	492	487	730	579	537	622	496	485	513	338	278	643	563	613	877	689	769	650	750	678	502	308
challenged students to do	SD	1.0	1.0	1.0	1.1	1.1	1.1	1.1	1.1	1.2	1.1	1.1	1.1	1.2	1.1	1.1	1.2	1.3	1.3	1.2	1.2	1.3	1.2
best work (1="Not at all" to	SE	.04	.05	.04	.05	.05	.05	.05	.05	.05	.06	.06	.04	.05	.04	.04	.05	.05	.05	.05	.05	.06	.07
7="Very much").	CI up bnd	5.6	5.5	5.6	5.5	5.5	5.4	5.4	5.5	5.3	5.4	5.5	5.5	5.5	5.6	5.5	5.5	5.4	5.4	5.5	5.5	5.4	5.5
	CI low bnd	5.4	5.3	5.5	5.3	5.3	5.2	5.2	5.3	5.1	5.1	5.3	5.4	5.3	5.5	5.4	5.3	5.3	5.2	5.3	5.3	5.2	5.2
Academic	Mean	3.3	3.2	3.2	3.1	3.1	3.0	3.0	3.1	3.0	3.0	3.0	3.1	3.1	3.1	3.1	3.1	3.0	3.0	3.0	3.1	3.0	3.0
Emphasis	n	455	441	673	558	509	616	483	474	507	332	277	605	530	592	851	667	760	643	742	670	498	307
Perceived inst'l emphasis on	SD	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.8	0.8	0.8	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
spending significant time	SE	.03	.03	.03	.03	.03	.03	.03	.03	.03	.04	.05	.03	.03	.03	.03	.03	.03	.03	.03	.03	.03	.04
studying and on academic	CI up bnd	3.3	3.3	3.2	3.2	3.1	3.1	3.1	3.1	3.0	3.0	3.1	3.1	3.2	3.2	3.2	3.2	3.0	3.0	3.1	3.1	3.1	3.1
work (1 = "Very little" to 4 = "Very much").	CI low bnd	3.2	3.2	3.1	3.1	3.0	3.0	2.9	3.0	2.9	2.9	2.9	3.0	3.0	3.0	3.1	3.1	2.9	2.9	3.0	3.0	3.0	2.9
Learning with Peers																							
Collaborative	Mean	34.0	34.8	36.8	35.9	35.0	36.2	36.2	35.8	28.0	33.4	34.1	34.8	34.6	35.9	36.9	37.2	37.2	37.2	37.1	33.5	33.9	34.8
Learning	n	544	542	811	670	641	683	556	570	611	408	373	688	627	692	957	778	841	697	834	773	588	355
Learning	SD	13.8	13.1	13.7	13.5	13.3	12.9	13.7	13.4	14.0	13.6	13.9	13.8	13.8	13.7	13.6	13.2	13.2	13.1	13.3	14.4	13.6	13.5
	SE	.59	.56	.48	.52	.53	.49	.58	.56	.56	.67	.72	.53	.55	.52	.44	.47	.46	.50	.46	.52	.56	.72
	CI up bnd	35.2	35.9	37.8	36.9	36.0	37.2	37.4	36.9	29.1	34.7	35.5	35.9	35.7	36.9	37.8	38.1	38.1	38.2	38.0	34.5	35.0	36.2
	CI low bnd	32.8	33.7	35.9	34.9	33.9	35.3	35.1	34.7	26.9	32.1	32.7	33.8	33.5	34.9	36.1	36.2	36.3	36.3	36.2	32.5	32.8	33.4
Discussions with	Mean	36.9	35.6	38.2	36.6	36.8	34.6	35.9	37.0	33.3	34.1	33.3	36.6	36.0	36.9	36.9	36.8	36.5	35.2	36.4	32.9	34.3	34.6
Diverse Others	n	487	485	727	578	539	628	498	490	517	337	285	642	564	620	876	691	763	654	757	683	503	315
Diverse Officis	SD	15.3	15.5	15.3	15.0	13.7	14.1	14.8	14.2	14.0	13.3	13.2	14.7	15.1	15.5	14.4	13.5	14.6	14.8	14.1	13.7	13.7	14.9
	SE	.69	.71	.57	.63	.59	.56	.66	.64	.62	.73	.78	.58	.64	.62	.49	.51	.53	.58	.51	.52	.61	.84
	CI up bnd	38.2	37.0	39.3	37.9	38.0	35.7	37.3	38.3	34.6	35.5	34.8	37.7	37.2	38.1	37.9	37.8	37.6	36.4	37.4	33.9	35.5	36.3
	CI low bnd	35.5	34.2	37.1	35.4	35.6	33.4	34.6	35.8	32.1	32.7	31.7	35.5	34.7	35.6	36.0	35.8	35.5	34.1	35.4	31.8	33.1	33.0

Notes: n = Number of respondents; SD = Standard deviation; SE = Standard error of the mean; upper and lower bounds represent the 95% confidence interval (mean +/- 1.96 * SE).



Detailed Statistics: Engagement Indicators and Additional Challenge Items

University of New Hampshire at Durham

			First-year students												Seniors										
		'13	'14	'15	'16	'17	'18	'19	'20	'21	'22	'23	'13	'14	'15	'16	'17	'18	'19	'20	'21	'22	'2		
Experiences with Facu	lty																								
Student-Faculty	Mean	18.4	18.1	19.0	18.7	19.2	20.4	22.4	21.7	18.3	20.3	20.8	24.4	24.6	25.8	26.5	26.7	27.3	26.4	27.4	24.5	24.0	26		
Interaction	n	529	520	773	632	621	645	523	519	567	369	327	679	610	670	935	762	800	670	794	731	551	3		
	SD	13.0	13.5	14.6	13.9	13.2	14.0	14.3	14.0	13.8	12.6	14.8	15.8	15.5	15.1	15.3	15.0	14.8	13.8	15.2	14.6	14.3	16		
	SE	.57	.59	.53	.55	.53	.55	.63	.61	.58	.65	.82	.61	.63	.58	.50	.54	.52	.53	.54	.54	.61			
	CI up bnd	19.5	19.3	20.0	19.8	20.2	21.5	23.6	22.9	19.5	21.6	22.4	25.6	25.8	26.9	27.5	27.7	28.3	27.5	28.5	25.6	25.2	28		
	CI low bnd	17.3	17.0	17.9	17.6	18.2	19.3	21.2	20.4	17.2	19.0	19.2	23.2	23.3	24.6	25.5	25.6	26.2	25.4	26.3	23.4	22.9	24		
Effective Teaching	Mean	40.2	39.7	39.8	38.5	37.6	38.2	37.2	37.7	37.1	36.4	36.6	40.2	40.7	41.1	40.7	39.6	40.1	38.8	41.2	40.6	39.1	38		
Practices	n	530	526	782	644	618	644	508	511	544	366	308	684	614	676	935	760	792	666	779	710	529	3		
	SD	12.2	12.1	12.9	12.1	11.6	12.1	11.8	11.7	12.1	11.2	12.3	12.8	13.1	12.3	12.0	11.8	11.6	12.1	12.4	12.4	12.4	12		
	SE	.53	.53	.46	.48	.47	.48	.52	.52	.52	.59	.70	.49	.53	.47	.39	.43	.41	.47	.44	.47	.54			
	CI up bnd	41.2	40.8	40.7	39.4	38.5	39.1	38.2	38.7	38.1	37.5	38.0	41.2	41.8	42.0	41.5	40.5	41.0	39.7	42.0	41.5	40.2	40		
	CI low bnd	39.1	38.7	38.9	37.6	36.7	37.3	36.1	36.7	36.1	35.2	35.2	39.3	39.7	40.2	40.0	38.8	39.3	37.9	40.3	39.7	38.1	37		
Campus Environment																									
Quality of	Mean	40.9	41.0	42.1	41.6	41.2	42.9	43.3	43.1	41.3	42.8	41.4	41.4	40.9	42.7	42.4	41.6	41.8	41.5	43.2	43.3	41.6	41		
Interactions	n	472	458	702	557	514	604	473	468	493	326	269	630	553	607	861	677	753	633	731	653	486	30		
meer detions	SD	11.6	11.5	11.3	11.2	10.8	10.7	10.8	10.2	11.4	9.3	10.4	11.1	10.2	10.7	10.4	10.3	10.1	10.4	10.6	10.8	10.9	9		
	SE	.53	.54	.43	.48	.47	.44	.50	.47	.51	.51	.63	.44	.43	.43	.35	.39	.37	.41	.39	.42	.50	.!		
	CI up bnd	42.0	42.1	43.0	42.5	42.1	43.8	44.2	44.1	42.3	43.8	42.6	42.3	41.7	43.5	43.1	42.4	42.6	42.3	44.0	44.1	42.5	42		
	CI low bnd	39.9	40.0	41.3	40.7	40.2	42.1	42.3	42.2	40.3	41.8	40.2	40.6	40.0	41.8	41.8	40.9	41.1	40.7	42.4	42.4	40.6	40		
Supportive	Mean	37.8	38.2	38.5	36.6	36.9	37.4	36.9	37.5	31.0	33.9	34.3	33.4	33.3	34.3	33.5	33.3	32.2	32.3	32.9	30.4	30.6	31		
Environment	n	454	433	667	550	504	616	482	471	501	332	275	599	529	589	847	658	762	640	742	669	496	3		
	SD	12.9	12.4	12.7	12.2	12.2	12.5	12.5	11.6	13.5	11.1	12.3	12.6	12.7	13.3	12.5	12.6	12.4	12.9	12.5	12.8	12.4	12		
	SE	.60	.59	.49	.52	.54	.50	.57	.54	.60	.61	.74	.52	.55	.55	.43	.49	.45	.51	.46	.49	.56			
	CI up bnd	39.0	39.3	39.4	37.6	38.0	38.4	38.0	38.6	32.1	35.1	35.7	34.4	34.3	35.4	34.3	34.2	33.1	33.3	33.8	31.4	31.7	32		
	CI low bnd	36.6	37.0	37.5	35.6	35.9	36.4	35.8	36.5	29.8	32.7	32.8	32.3	32.2	33.3	32.6	32.3	31.4	31.3	32.0	29.5	29.6	30		

Notes: n = Number of respondents; SD = Standard deviation; SE = Standard error of the mean; upper and lower bounds represent the 95% confidence interval (mean +/- 1.96 * SE).



Detailed Statistics: High-Impact Practices

University of New Hampshire at Durham

		First-year students										Seniors											
		'13	'14	'15	'16	'17	'18	'19	'20	'21	'22	'23	'13	'14	'15	'16	'17	'18	'19	'20	'21	'22	'23
Service-Learning ^a	%	39	36	40	39	39	41	41	40	40	37	40	58	55	61	54	54	56	54	55	52	55	53
•	n	488	482	699	573	533	622	487	479	506	335	274	640	564	606	877	689	767	649	743	675	497	300
	SE	2.2	2.2	1.9	2.0	2.1	2.0	2.2	2.2	2.2	2.6	3.0	2.0	2.1	2.0	1.7	1.9	1.8	2.0	1.8	1.9	2.2	2.9
	CI up bnd	43	41	44	43	43	45	46	44	44	42	45	62	59	65	58	58	59	58	58	56	60	59
	CI low bnd	34	32	36	35	35	37	37	35	35	32	34	54	51	57	51	51	52	50	51	48	51	47
Learning	%	9	10	9	11	8	6	5	7	6	9	6	24	21	25	24	21	22	25	22	22	22	26
Community ^a	n	490	479	722	576	533	622	488	480	509	334	280	639	565	613	876	687	767	646	749	673	499	307
,	SE	1.3 12	1.4 13	1.1	1.3	1.2	1.0 8	1.0 7	1.1 9	1.1 8	1.6 12	1.4 9	1.7	1.7	1.8	1.4	1.6	1.5	1.7	1.5 25	1.6	1.9	2.5 30
	CI up bnd CI low bnd	7	13 7	11 7	14 9	11 6	8	•	9 5	8	6	3	27	25 18	29 22	27 21	24 18	25 19	29 22	25 19	25	26 18	
B 1 1:1	CI IOW DNA %	2	4	4	3	3	3	3 4	5 5	3	3	<u>3</u>	20 31	33	30	35	37	36	32	36	18 34	34	21 35
Research with	n	4 85	4 479	724	5 574	532	6 24	486	4 81	510	334	280	639	560	611	873	689	765	648	747	675	4 99	308
Faculty ^a	SE	0.7	0.9	0.7	0.8	0.7	0.7	0.9	1.0	0.8	1.0	1.2	1.8	2.0	1.9	1.6	1.8	1.7	1.8	1.8	1.8	2.1	2.7
•	CI up bnd	4	6	5	5	4	5	6	7	5	5	6	35	37	34	38	41	40	36	39	38	38	40
	CI low bnd	1	2	2	2	1	2	3	3	2	1	2	27	29	26	32	34	33	29	32	30	29	29
Internship or Field	%	83	85	82	83	82	77	82	76	74	75	75	68	65	64	65	61	65	66	66	58	58	63
• .	n	491	487	732	578	538	626	493	486	513	335	282	644	565	621	882	691	768	649	751	678	501	306
Experience ^b	SE	1.7	1.6	1.4	1.6	1.7	1.7	1.7	2.0	1.9	2.4	2.6	1.8	2.0	1.9	1.6	1.9	1.7	1.9	1.7	1.9	2.2	2.8
(First-year results: Plan to	CI up bnd	87	88	85	86	85	80	86	79	78	79	80	71	69	68	68	65	69	70	70	61	62	69
do)	CI low bnd	80	82	80	80	78	74	79	72	71	70	70	64	61	60	62	58	62	63	63	54	53	58
Study Abroad ^b	%	57	58	55	58	61	60	61	55	47	51	46	28	22	21	21	22	23	23	27	18	6	13
	n	490	481	725	573	535	619	487	482	510	336	279	638	563	617	876	687	766	648	745	674	498	308
(First-year results: Plan to	SE	2.2	2.3	1.8	2.1	2.1	2.0	2.2	2.3	2.2	2.7	3.0	1.8	1.7	1.6	1.4	1.6	1.5	1.6	1.6	1.5	1.1	2.0
do)	CI up bnd	61	62	59	62	65	64	65	59	51	56	52	31	25	24	24	25	26	26	30	20	8	17
	CI low bnd	52	53	51	54	57	56	56	50	43	46	40	24	18	18	19	19	20	19	24	15	4	10
Culminating Senior	%	69	67	67	68	70	68	67	64	57	60	64	49	68	68	70	75	79	75	77	73	73	75
	n	490	482	719	576	532	622	488	481	510	336	279	639	564	613	878	689	767	648	749	673	499	307
Experience ^b	SE	2.1	2.1	1.8	1.9	2.0	1.9	2.1	2.2	2.2	2.7	2.9	2.0	2.0	1.9	1.5	1.6	1.5	1.7	1.5	1.7	2.0	2.5
(First-year results: Plan to	CI up bnd	73	71	70	72	74	72	71	68	62	65	70	53	72	71	73	79	82	79	80	76	77	80
do)	CI low bnd	65	63	63	64	66	65	63	60	53	55	58	45	64	64	67	72	76	72	74	70	69	70
Overall HIP Participa	tion ^c																						
Participated in one	%	39	36	38	39	38	39	41	39	38	36	39	16	14	14	17	13	15	15	15	18	17	20
HIP	n	492	486	727	579	535	626	489	482	511	336	280	645	566	623	882	691	771	649	754	678	501	308
піг	SE	2.2	2.2	1.8	2.0	2.1	2.0	2.2	2.2	2.1	2.6	2.9	1.5	1.4	1.4	1.3	1.3	1.3	1.4	1.3	1.5	1.7	2.3
	CI up bnd	43	41	41	43	43	43	45	44	42	41	44	19	17	16	20	16	18	18	18	21	21	24
	CI low bnd	35	32	34	35	34	36	37	35	34	31	33	14	11	11	15	11	13	13	13	15	14	15
Participated in two	%	5	7	6	7	5	5	5	6	5	6	5	76	80	78	77	81	81	81	81	75	75	75
or more HIPs	n	492	486	727	579	535	626	489	482	511	336	280	645	566	623	882	691	771	649	754	678	501	308
or more ring	SE	1.0	1.1	0.9	1.0	1.0	0.9	1.0	1.1	1.0	1.3	1.3	1.7	1.7	1.7	1.4	1.5	1.4	1.6	1.4	1.7	1.9	2.5
	CI up bnd	7	9	8	9	7	7	6	8	7	9	7	79	83	82	80	84	84	84	84	78	79	80
	CI low bnd	3	4	4	5	4	3	3	4	3	4	2	72	77	75	75	78	78	77	78	72	71	70

Notes: n = Number of respondents; SE = Standard error of the proportion (sqrt[(p*(1-p))/(n-1)]) where p is the proportion; upper and lower bounds represent the 95% confidence interval (p+/-1.96 * SE).

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a. Results are the percentage who had done the activity.

b. First-year results are the percentage who planned to do the activity; Senior results are the percentage who had done the activity.

c. First-year results are limited to participation in a Learning Community, Service-Learning, and Research with Faculty; senior results include all six HIPs.