

University of Houston-Clear Lake

Prepared 2024-08-14 IPEDS: 225414



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 Houston-Clear Lake

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

		Fi	rst-year studer	nts	Seniors											
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						23%	+/- 4.0%	474	411	63						
2014						26%	+/- 3.6%	540	470	70						
2015						21%	+/- 4.2%	433	379	54						
2016	23%	+/- 11.7%	54	50	4	20%	+/- 4.1%	450	382	68						
2017	21%	+/- 15.3%	33	24	9	14%	+/- 5.3%	292	233	59						
2018	18%	+/- 12.4%	51	44	7	19%	+/- 4.4%	408	356	52						
2019	18%	+/- 13.9%	41	36	5	16%	+/- 4.9%	331	285	46						
2020	37%	+/- 8.6%	82	61	21	27%	+/- 3.6%	549	443	106						
2021	22%	+/- 10.0%	75	53	22	18%	+/- 4.4%	403	268	135						
2022	28%	+/- 7.9%	110	73	37	21%	+/- 4.0%	478	364	114						
2023	20%	+/- 12.9%	46	33	13	17%	+/- 4.7%	357	287	70						
2024	11%	+/- 16.9%	30	23	7	12%	+/- 5.8%	254	202	52						

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	None	No	No	No
2014	Email	Census	Yes	None	No	No	No
2015	Email	Census	Yes	None	No	No	No
2016	Email	Census	Yes	None	No	No	No
2017	Email	Census	Yes	Transferable Skills	No	No	No
2018	Email	Census	Yes	Transferable Skills	No	No	No
2019	Email	Census	Yes	Transferable Skills	No	No	No
2020	Email	Census	Yes	Transferable Skills	No	No	No
2021	Email	Census	Yes	Transferable Skills, Career Preparation	No	No	No
2022	Email	Census	Yes	Transferable Skills	No	No	No
2023	Email	Census	Yes	Inclusiv. & Cultural Div.	No	No	No
2024	Email	Census	Yes	Inclusiv. & Cultural Div.	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.

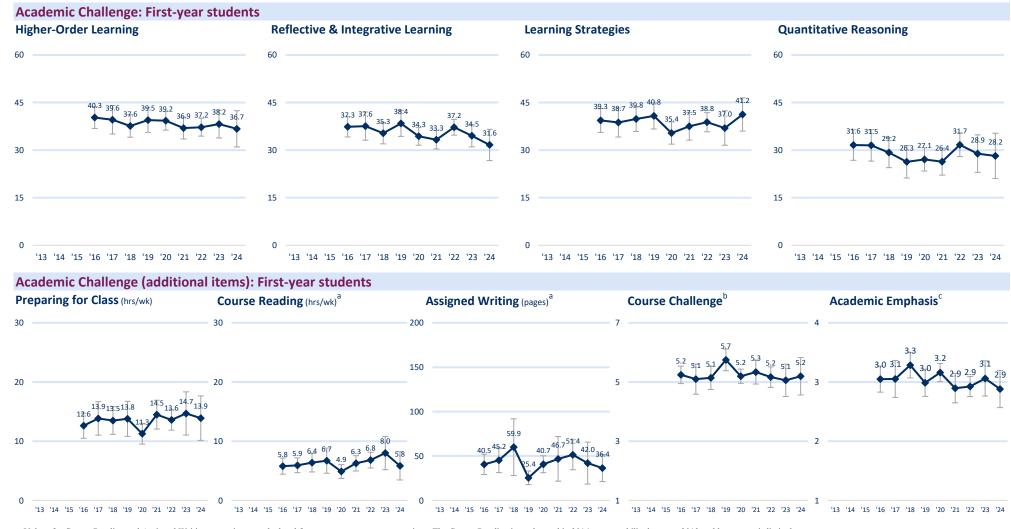
d. Starting in 2017, institutions had the option to flag a subset of students for exclusion from reports. Refer to your Administration Summary reports.



Engagement Results by Theme

University of Houston-Clear Lake

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.



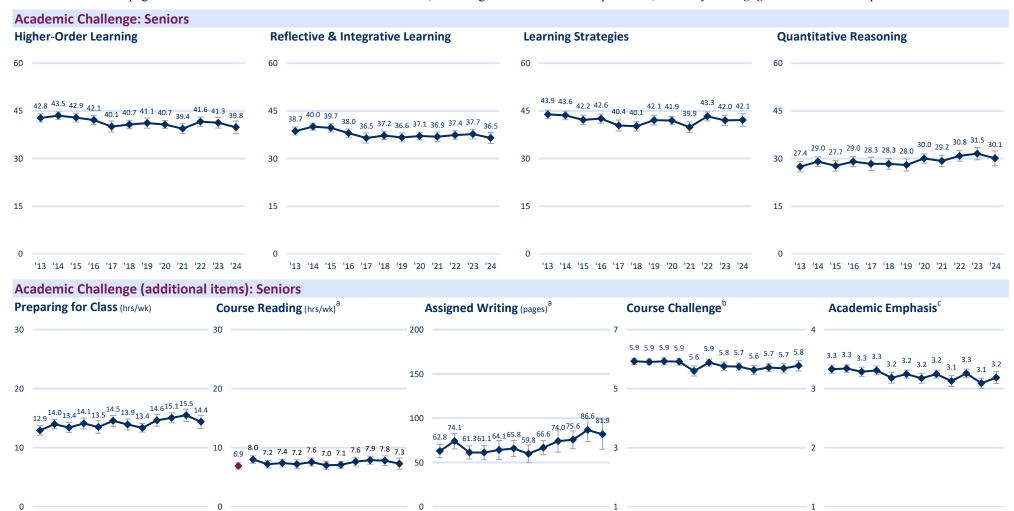
- a. Values for Course Reading and Assigned Writing are estimates calculated from two or more survey questions. The Course Reading item changed in 2014; comparability between 2013 and later years is limited.
- b. Extent to which courses challenged students to do their best work (1 = "Not at all" to 7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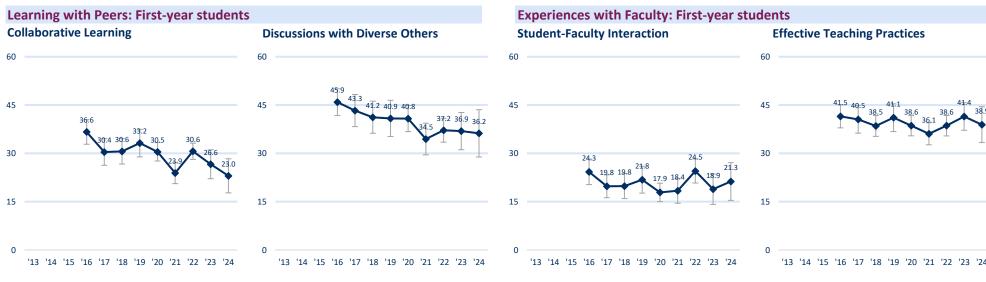
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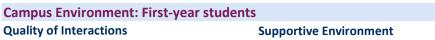


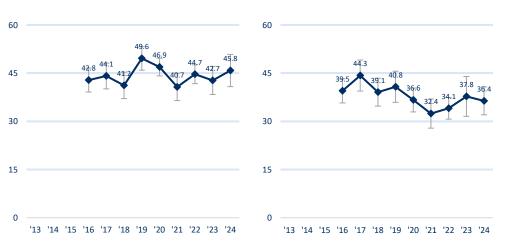
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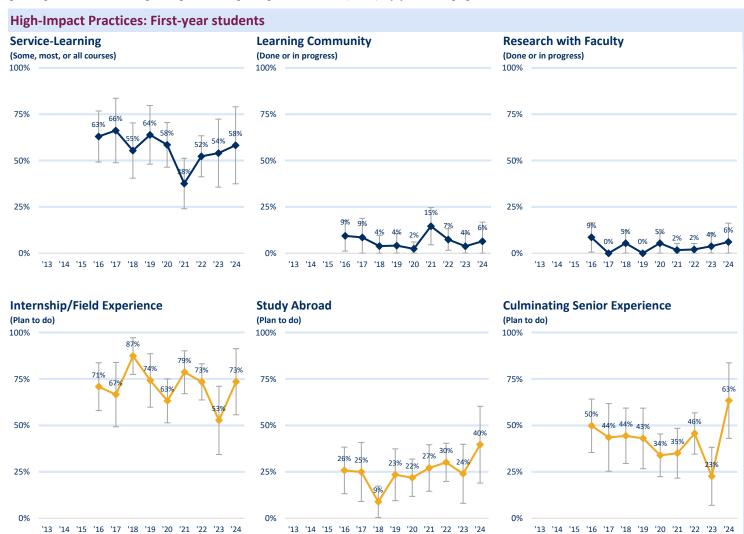




High-Impact Practices

University of Houston-Clear Lake

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.



Overall first-year HIP participation

The figure below displays the percentages of first-year students who participated in at least one high-impact practice. The figure is limited to participation in service-learning, a learning community, and research with faculty.



NSSE founding director George Kuh recommends that institutions 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.



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Detailed Statistics: Engagement Indicators and Additional Challenge Items

University of Houston-Clear Lake

						First-	year :	studer	nts						Seniors										
		'13	'14	'15	'16	'17	'18	'19	'20	'21	'22	'23	'24	'13	'14	'15	'16	'17	'18	'19	'20	'21	'22	'23	'2 4
Academic Challen	ge																								
Higher-Order	Mean				40.3	39.6	37.6	39.5	39.2	36.9	37.2	38.2	36.7	42.8	43.5	42.9	42.1	40.1	40.7	41.1	40.7	39.4	41.6	41.3	39.8
Learning	n				48	33	49	37	70	57	85	33	27	438	497	398	415	266	373	295	485	332	425	322	226
	SD				12.1	13.1	12.6	12.1	12.7	13.2	13.3	12.9	15.2	14.0	13.4	14.0	14.8	14.4	13.2	14.1	13.8	14.3	15.1	15.2	15.1
	SE				1.75	2.29	1.81	1.98	1.51	1.74	1.44	2.24	2.91	.67	.60	.70	.72	.89	.68	.82	.63	.79	.73	.85	1.01
	CI up bnd				43.7	44.0	41.2	43.3	42.2	40.3	40.0	42.6	42.4	44.1	44.7	44.3	43.5	41.8	42.0	42.8	42.0	40.9	43.0	42.9	41.8
	CI low bnd				36.8	35.1	34.1	35.6	36.3	33.5	34.4	33.8	31.0	41.5	42.3	41.5	40.7	38.3	39.4	39.5	39.5	37.8	40.2	39.6	37.9
Reflective &	Mean				37.3	37.6	35.3	38.4	34.3	33.3	37.2	34.5	31.6	38.7	40.0	39.7	38.0	36.5	37.2	36.6	37.1	36.9	37.4	37.7	36.5
Integrative	n				52	33	50	39	73	63	99	39	27	457	509	417	427	275	389	312	515	370	439	340	237
Learning	SD				11.8	13.0	12.1	12.9	12.2	11.8	12.6	11.2	13.1	13.7	12.5	13.7	13.8	13.5	12.6	12.9	13.7	14.3	14.5	14.5	13.6
· ·	SE				1.64 40.6	2.27	1.71	2.08 42.5	1.43	1.49	1.27	1.80 38.0	2.52	.64 39.9	.56	.67	.67	.82	.64	.73	.61 38.3	.74 38.3	.69 38.8	.79	.88.
	CI up bnd CI low bnd				34.1	42.0 33.1	38.7 32.0	34.3	37.2 31.5	36.2 30.4	39.7 34.7	31.0	36.6 26.7	39.9 37.4	41.1 38.9	41.0 38.3	39.3 36.7	38.1 34.9	38.5 36.0	38.1 35.2	35.9	35.4	36.1	39.2 36.1	38.2 34.7
• • • • • • •	Mean				39.3	38.7	39.8	40.8	35.4	37.5	38.8	37.0	41.2	43.9	43.6	42.2	42.6	40.4	40.1	42.1	41.9	39.9	43.3	42.0	42.1
Learning	n				33.3 47	29	44	36	65	50	7 9	29	22	423	469	388	395	247	362	293	471	299	394	305	214
Strategies	SD				13.2	12.6	13.2	12.7	14.5	15.7	13.7	15.0	12.5	14.1	14.6	14.8	14.5	13.8	14.2	13.3	14.3	14.8	14.5	14.4	14.6
	SE				1.93	2.34	1.99	2.10	1.79	2.24	1.54	2.77	2.67	.68	.67	.75	.73	.88	.75	.78	.66	.85	.73	.83	1.00
	CI up bnd				43.1	43.3	43.7	44.9	38.9	41.9	41.8	42.4	46.5	45.2	44.9	43.7	44.0	42.1	41.6	43.6	43.2	41.5	44.7	43.6	44.1
	CI low bnd				35.6	34.1	35.9	36.6	31.9	33.1	35.8	31.5	36.0	42.6	42.2	40.7	41.1	38.7	38.7	40.6	40.7	38.2	41.8	40.4	40.2
Quantitative	Mean				31.6	31.5	29.2	26.3	27.1	26.4	31.7	28.9	28.2	27.4	29.0	27.7	29.0	28.3	28.3	28.0	30.0	29.2	30.8	31.5	30.1
-	n				49	33	45	36	66	51	81	29	23	445	500	412	422	256	363	291	473	308	402	310	218
Reasoning	SD				17.2	14.5	16.1	15.5	15.1	15.5	17.0	16.4	17.3	17.6	17.5	17.3	17.0	17.2	16.3	16.7	16.0	15.8	16.9	17.4	17.7
	SE				2.46	2.53	2.42	2.60	1.87	2.17	1.89	3.02	3.64	.83	.78	.85	.83	1.07	.85	.98	.73	.90	.84	.99	1.20
	CI up bnd				36.4	36.4	33.9	31.4	30.7	30.6	35.4	34.8	35.3	29.1	30.6	29.4	30.6	30.4	30.0	29.9	31.5	31.0	32.5	33.5	32.4
	CI low bnd				26.8	26.5	24.5	21.2	23.4	22.1	28.0	23.0	21.0	25.8	27.5	26.0	27.4	26.2	26.6	26.1	28.6	27.5	29.2	29.6	27.7
Academic Challen	ge (additio	nal iten	ıs)																						
Preparing for	Mean		•		12.6	13.9	13.5	13.8	11.3	14.5	13.6	14.7	13.9	12.9	14.0	13.4	14.1	13.5	14.5	13.9	13.4	14.6	15.1	15.5	14.4
Class (hours/week)	n				49	24	42	36	65	49	79	29	21	417	452	378	385	236	355	286	450	291	384	300	212
Class (nours/week)	SD				7.6	7.1	7.8	9.0	7.2	8.7	7.8	10.1	8.8	8.4	8.5	8.5	9.2	8.3	8.9	8.0	7.9	8.7	8.4	9.2	8.1
	SE				1.09	1.44	1.20	1.51	.89	1.24	.88	1.86	1.92	.41	.40	.44	.47	.54	.47	.47	.37	.51	.43	.53	.56
	CI up bnd				14.7	16.7	15.8	16.7	13.0	16.9	15.3	18.3	17.7	13.7	14.8	14.3	15.0	14.6	15.5	14.9	14.1	15.6	15.9	16.5	15.5
	CI low bnd				10.5	11.0	11.2	10.8	9.5	12.0	11.9	11.0	10.1	12.1	13.2	12.6	13.2	12.4	13.6	13.0	12.6	13.6	14.2	14.5	13.3
Course Reading	Mean				5.8	5.9	6.4	6.7	4.9	6.3	6.8	8.0	5.8	6.9	8.0	7.2	7.4	7.2	7.6	7.0	7.1	7.6	7.9	7.8	7.3
Est. hrs per wk calculated	n				49	24	42	36	65	49	77	29	21	415	449	373	384	234	351	286	448	289	380	296	211
from two items. Item wording changed in	SD				4.9	3.1	5.2	6.5	4.8	4.6	6.0	7.8	5.6	5.5	6.8	6.3	6.6	6.0	6.5	5.8	6.4	6.4	6.8	7.2	7.0
2014; comparability with	SE				.70	.64	.80	1.09	.60	.66	.68	1.43	1.22	.27	.32	.33	.34	.39	.35	.34	.30	.38	.35	.42	.48
'13 is limited.	CI up bnd				7.1	7.2	7.9	8.8	6.0	7.6	8.1	10.8	8.2	7.4	8.6	7.8	8.0	8.0	8.2	7.7	7.7	8.4	8.6	8.6	8.2
	CI low bnd				4.4	4.7	4.8	4.6	3.7	5.0	5.5	5.2	3.4	6.4	7.4	6.6	6.7	6.4	6.9	6.3	6.5	6.9	7.2	7.0	6.3

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 Houston-Clear Lake

						First	-year	studei	nts					Seniors											
		'13	'14	'15	'16	'17	'18	'19	'20	'21	'22	'23	'24	'13	'14	'15	'16	'17	'18	'19	'20	'21	'22	'23	'2
Academic Challeng	ge (additio	nal iten	ns, con	tinued)																					
Assigned	Mean				40.5	45.2	59.9	25.4	40.7	46.7	51.4	42.0	36.4	62.8	74.1	61.3	61.1	64.1	65.8	59.8	66.6	74.0	75.6	86.6	81.
Writing	n				46	29	45	36	68	51	80	29	25	369	403	351	362	250	356	291	470	305	402	305	21
Est. no. of pages	SD				39.4	38.7	109.9	23.6	40.3	91.8	77.3	65.3	38.5	74.3	90.2	71.6	79.1	86.4	86.4	86.8	89.3	110.7	103.2	116.2	127
calculated from three	SE				5.81	7.13	16.32	3.91	4.87	12.81	8.65	12.06	7.76	3.87	4.50	3.82	4.16	5.47	4.58	5.09	4.12	6.33	5.15	6.66	8.6
survey questions.	CI up bnd				51.9	59.2	91.9	33.1	50.3	71.8	68.4	65.6	51.6	70.4	82.9	68.8	69.3	74.8	74.7	69.8	74.7	86.5	85.7	99.7	98
	CI low bnd				29.1	31.3	28.0	17.7	31.2	21.6	34.5	18.3	21.2	55.3	65.2	53.8	53.0	53.3	56.8	49.8	58.6	61.6	65.5	73.6	64
Course	Mean				5.2	5.1	5.1	5.7	5.2	5.3	5.2	5.1	5.2	5.9	5.9	5.9	5.9	5.6	5.9	5.8	5.7	5.6	5.7	5.7	5
Challenge	n				49	29	45	36	66	50	80	29	25	434	475	394	399	249	356	294	462	301	394	305	2:
Extent courses	SD				1.1	1.4	1.3	1.1	1.0	1.4	1.6	1.5	1.6	1.1	1.1	1.2	1.2	1.4	1.1	1.3	1.3	1.3	1.3	1.4	1
challenged students to	SE				.15	.26	.20	.19	.12	.21	.18	.28	.32	.05	.05	.06	.06	.09	.06	.07	.06	.08	.07	.08	.(
do best work (1="Not at	CI up bnd				5.5	5.6	5.5	6.1	5.4	5.7	5.5	5.6	5.8	6.0	6.0	6.0	6.0	5.8	6.0	5.9	5.9	5.8	5.8	5.8	6
all" to 7="Very much").	CI low bnd				4.9	4.6	4.7	5.4	5.0	4.9	4.8	4.5	4.6	5.8	5.8	5.8	5.8	5.4	5.8	5.6	5.6	5.5	5.6	5.5	5
Academic	Mean				3.0	3.1	3.3	3.0	3.2	2.9	2.9	3.1	2.9	3.3	3.3	3.3	3.3	3.2	3.2	3.2	3.2	3.1	3.3	3.1	3
Emphasis Perceived inst. emphasis	n				49	27	43	36	64	49	79	29	23	414	455	380	387	238	358	291	456	295	388	303	2
	SD				0.8	0.8	0.7	0.7	0.6	0.9	0.8	0.8	0.8	0.7	0.7	0.8	0.7	0.7	0.7	0.7	0.7	0.8	0.8	0.8	C
on spending time	SE				.11	.16	.11	.12	.08	.13	.09	.15	.16	.04	.03	.04	.04	.05	.03	.04	.03	.05	.04	.04	.0
studying and on acad.	CI up bnd				3.3	3.4	3.5	3.2	3.3	3.1	3.1	3.4	3.2	3.4	3.4	3.4	3.4	3.3	3.3	3.3	3.3	3.2	3.3	3.2	3
work (1 = "Very little" to 4 = "Very much").	CI low bnd				2.8	2.7	3.1	2.8	3.0	2.6	2.8	2.8	2.6	3.3	3.3	3.2	3.2	3.1	3.2	3.1	3.2	3.0	3.2	3.0	3
Learning with Peer	rs																								
Collaborative	Mean				36.6	30.4	30.6	33.2	30.5	23.9	30.6	26.6	23.0	30.0	30.8	30.7	29.7	30.6	30.8	32.8	31.1	26.8	30.7	32.4	34
Learning	n				54	33	51	40	79	73	108	40	29	459	510	411	431	282	398	322	532	394	460	352	2
2000000	SD				14.3	12.2	14.4	13.7	13.0	14.4	13.3	14.5	14.6	13.7	14.2	14.2	14.5	14.1	14.7	14.7	14.2	16.3	16.1	15.0	14
	SE				1.95	2.12	2.02	2.18	1.46	1.69	1.28	2.29	2.70	.64	.63	.70	.70	.84	.74	.82	.61	.82	.75	.80	
	CI up bnd				40.5	34.6	34.6	37.4	33.3	27.2	33.2	31.1	28.3	31.3	32.1	32.0	31.1	32.2	32.2	34.4	32.3	28.4	32.1	34.0	36
	CI low bnd				32.8	26.3	26.7	28.9	27.6	20.6	28.1	22.1	17.7	28.7	29.6	29.3	28.3	28.9	29.3	31.2	29.9	25.2	29.2	30.9	32
Discussions	Mean				45.9	43.3	41.2	40.9	40.8	34.5	37.2	36.9	36.2	43.2	43.2	41.6	42.1	41.4	41.6	42.4	41.6	36.3	38.9	42.1	39
with Diverse	n				48	28	45	36	65	51	80	32	23	429	470	387	401	250	356	293	465	305	397	307	2
Others	SD				14.6	13.6	17.0	17.3	16.7	18.0	16.9	16.7	17.8	16.7	16.9	18.2	17.1	15.7	17.5	15.9	17.8	18.4	17.9	16.8	17
Guicis	SE				2.12	2.54	2.54	2.86	2.07	2.51	1.89	2.95	3.75	.81	.78	.93	.85	.99	.93	.93	.83	1.05	.90	.96	1.
	CI up bnd				50.0	48.3	46.2	46.5	44.9	39.4	40.9	42.7	43.6	44.8	44.8	43.4	43.7	43.4	43.4	44.2	43.2	38.4	40.7	44.0	42
	CI low bnd				41.8	38.3	36.2	35.2	36.8	29.5	33.5	31.1	28.9	41.6	41.7	39.8	40.4	39.5	39.8	40.6	40.0	34.3	37.2	40.2	37

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 Houston-Clear Lake

			First-year students													Seniors												
		'13	'14	'15	'16	'17	'18	'19	'20	'21	'22	'23	'24	'13	'14	'15	'16	'17	'18	'19	'20	'21	'22	'23	'2			
Experiences with	Faculty																											
Student-	Mean				24.3	19.8	19.8	21.8	17.9	18.4	24.5	18.9	21.3	18.6	19.1	19.3	19.2	20.0	20.5	20.1	19.6	18.8	21.5	23.9	21.			
Faculty	n				50	33	49	35	70	57	92	37	29	444	502	409	423	270	379	305	499	345	427	323	22			
Interaction	SD				14.3	10.5	13.8	12.6	12.2	14.9	18.2	14.7	16.1	15.1	15.1	16.2	15.8	15.5	14.3	14.9	16.0	15.9	16.6	17.3	15.			
meraction	SE				2.02	1.82	1.98	2.13	1.46	1.98	1.91	2.40	2.99	.72	.68	.80	.77	.94	.73	.85	.72	.85	.80	.96	1.0			
	CI up bnd				28.2	23.3	23.7	26.0	20.7	22.2	28.3	23.6	27.1	20.0	20.4	20.8	20.7	21.8	21.9	21.8	21.0	20.4	23.1	25.8	23.			
	CI low bnd				20.3	16.2	16.0	17.6	15.0	14.5	20.8	14.1	15.4	17.2	17.8	17.7	17.7	18.1	19.0	18.4	18.2	17.1	19.9	22.0	19.			
Effective	Mean				41.5	40.5	38.5	41.1	38.6	36.1	38.6	41.4	38.9	43.4	42.5	42.5	42.8	41.1	40.9	40.4	41.1	38.1	40.7	41.0	37.9			
Teaching	n				49	33	47	36	68	58	85	36	27	453	506	413	427	266	374	299	484	333	416	321	227			
Practices	SD				12.7	12.6	11.4	13.3	13.3	13.3	14.9	13.1	14.9	14.4	13.5	14.4	13.9	13.7	14.1	13.8	13.8	15.7	15.2	14.6	15.3			
	SE				1.82	2.19	1.66	2.20	1.60	1.75	1.62	2.18	2.84	.68	.60	.71	.67	.84	.73	.80	.63	.86	.75	.82	1.03			
	CI up bnd				45.0	44.8	41.8	45.4	41.7	39.5	41.8	45.7	44.5	44.7	43.7	43.9	44.2	42.8	42.3	41.9	42.3	39.8	42.1	42.6	39.9			
	CI low bnd				37.9	36.3	35.3	36.8	35.4	32.7	35.4	37.2	33.3	42.1	41.4	41.1	41.5	39.5	39.4	38.8	39.9	36.4	39.2	39.4	35.9			
Campus Environi	ment																											
Quality of	Mean				42.8	44.1	41.2	49.6	46.9	40.7	44.7	42.7	45.8	44.4	45.6	44.4	44.6	43.1	43.1	45.8	45.3	42.7	46.1	44.8	42.8			
Interactions	n				44	29	44	35	61	46	74	28	20	406	448	359	363	226	334	258	421	257	360	283	186			
	SD				12.7	11.1	13.9	11.0	10.9	14.7	12.9	11.8	11.4	12.7	12.3	13.2	13.1	13.0	12.9	12.7	12.8	14.2	12.6	13.1	12.9			
	SE				1.91	2.04	2.11	1.87	1.40	2.17	1.49	2.23	2.55	.63	.58	.70	.69	.86	.71	.79	.63	.89	.66	.78	.94			
	CI up bnd				46.6	48.1	45.3	53.2	49.6	44.9	47.6	47.1	50.8	45.6	46.7	45.7	46.0	44.8	44.5	47.3	46.5	44.5	47.4	46.4	44.7			
	CI low bnd				39.1	40.1	37.1	45.9	44.1	36.5	41.7	38.4	40.8	43.1	44.4	43.0	43.3	41.4	41.7	44.2	44.1	41.0	44.8	43.3	41.0			
Supportive	Mean				39.5	44.3	39.1	40.8	36.6	32.4	34.1	37.8	36.4	35.4	36.9	37.2	37.3	37.0	34.3	36.6	36.2	33.7	35.5	34.9	32.9			
Environment	n				49	24	43	36	65	47	79	29	23	415	455	374	384	237	353	287	451	292	387	299	209			
	SD				13.4	12.1	14.5	14.9	15.3	16.0	15.4	17.1	10.5	15.5	15.1	15.6	15.4	13.5	14.0	14.3	15.3	15.1	15.7	15.7	15.7			
	SE				1.92	2.46	2.21	2.47	1.89	2.32	1.73	3.16	2.21	.76	.71	.81	.78	.88	.74	.84	.72	.88	.80	.91	1.09			
	CI up bnd				43.3	49.1	43.4	45.6	40.4	37.0	37.5	43.9	40.7	36.9	38.3	38.8	38.8	38.8	35.7	38.3	37.6	35.4	37.1	36.7	35.3			
	CI low bnd				35.7	39.4	34.7	35.9	32.9	27.9	30.7	31.6	32.0	34.0	35.6	35.7	35.7	35.3	32.8	35.0	34.7	31.9	33.9	33.1	30.8			

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 Houston-Clear Lake

		First-year students													Seniors											
		'13	'14	'15	'16	'17	'18	'19	'20	'21	'22	'23	'24	'13	'14	'15	'16	'17	'18	'19	'20	'21	'22	'23	'24	
Service-Learning ^a	%				63	66	55	64	58	38	52	54	58	56	59	56	48	52	56	51	56	52	54	57	58	
· ·	n				48	29	44	36	65	50	79	29	23	431	474	392	400	247	357	290	461	294	391	306	213	
	SE				7.0	8.9	7.6	8.1	6.2	7.0	5.7	9.4	10.6	2.4	2.3	2.5	2.5	3.2	2.6	2.9	2.3	2.9	2.5	2.8	3.4	
	CI up bnd				77	84	70	80	71	51	63	72	79	60	63	61	53	58	61	57	61	58	59	63	64	
	CI low bnd				49	49	40	48	46	24	41	36	37	51	54	51	43	46	51	45	52	46	49	52	51	
Learning	%				9	9	4	4	2	15	7	4	6	19	19	16	18	18	17	15	14	10	16	18	18	
Community ^a	n				49	29	44	36	65	49	79	29	23	431	472	392	397	249	360	290 2.1	464	294	394	306	212 2.7	
	SE Clumbad				4.2 18	5.2 19	2.9 10	3.3 11	1.9 6	5.1 25	3.0 13	3.6 11	5.3 17	1.9 22	1.8 22	1.9 20	1.9 21	2.4 23	2.0 21	2.1 19	1.6 17	1.7 13	1.9 20	2.2 23	2.7	
	CI up bnd CI low bnd				10	0	0	0	0	25 5	2	0	0	15	15	12	14	13	13	11	10	6	13	25 14	13	
Research with	criow bild %				9	0	5	0	5	2	2	4	<u>_</u>	9	13	10	10	10	11	12	11	7	13	15	10	
	n				49	29	45	36	66	50	7 9	29	23	427	470	388	394	249	362	291	460	293	393	305	212	
Faculty ^a	SE				4.0	0.0	3.4	0.0	2.8	1.8	1.6	3.6	5.2	1.4	1.6	1.5	1.5	1.9	1.7	1.9	1.5	1.5	1.7	2.1	2.0	
	CI up bnd				16	0	12	0	11	5	5	11	16	11	16	13	13	14	14	15	14	10	16	19	14	
	CI low bnd				1	0	0	0	0	0	0	0	0	6	10	7	7	6	8	8	9	4	9	11	6	
Internship or Field	%				71	67	87	74	63	79	73	53	73	27	35	28	27	27	27	31	25	29	30	41	30	
Experience ^b	n				49	29	45	36	65	50	80	29	25	436	475	393	398	249	361	292	461	298	395	307	214	
(First-year results: Plan to do)	SE				6.6	8.8	5.0	7.4	6.0	5.9	5.0	9.4	9.1	2.1	2.2	2.3	2.2	2.8	2.3	2.7	2.0	2.6	2.3	2.8	3.1	
	CI up bnd				84	84	97	89	75	90	83	71	91	31	40	33	32	32	31	36	29	34	35	47	36	
	CI low bnd				58	49	77	60	51	67	64	34	56	23	31	24	23	21	22	25	21	24	26	36	24	
Study Abroad ^b	%				26	25	9	23	22	27	30	24	40	2	2	1	4	1	3	2	2	1	3	4	3	
(First-year results: Plan to	n				48	29	45	36	66	50	78	29	23	430	470	388	397	248	361	290	463	298	393	305	213	
do)	SE				6.4	8.1	4.3	7.1	5.1	6.4	5.2	8.1	10.5	0.8	0.7	0.5	1.0	0.7	0.9	0.8	0.6	0.6	0.9	1.2	1.3	
	CI up bnd				38	41	17	37	32	40	40	40	60	4	4	2	6	3	5	4	3	2	5	7	6	
	CI low bnd				13	9	0	9	12	15	20	8	19	1	1	0	2	0	1	0	1	0	1	2	1	
Culminating Senior	%				50	44	44	43	34	35	46	23	63	21	32	29	27	27	25	27	24	16	19	29	19	
Experience ^b	n				48	29	44	36	66	50	78 5.7	28	23	432	472	391	398	249	360	289	464	297	394	304	211	
(First-year results: Plan to	SE Clumbad				7.3 64	9.3 62	7.6 59	8.3 59	5.9 45	6.8 48	5.7 57	8.0 38	10.4 84	2.0 25	2.2 37	2.3 33	2.2 31	2.8 33	2.3 30	2.6 32	2.0 28	2.1 20	2.0 23	2.6 34	2.7 24	
do)	CI up bnd CI low bnd				35	25	29	27	22	22	35	30 7	43	18	28	24	23	22	21	22	20	12	25 16	24	14	
Overall HIP Partici					33	23	23				33	,	43	10	20	2-7	23				20		10	2-7		
	•					70	40						4.5		20	25		20	20			40	~=	24	24	
Participated in one	% n				55 49	70 29	49 45	60 36	54 66	32 50	50 79	50 29	46 23	32 436	30 476	35 394	33 401	38 249	36 362	32 293	41 464	42 300	37 397	31 307	31 214	
HIP	SE				7.2	8.6	7.6	8.2	6.2	6.7	5.7	9.4	10.7	2.2	2.1	2.4	2.4	3.1	2.5	293	2.3	2.9	2.4	2.6	3.2	
	CI up bnd				69	87	64	76	67	45	62	69	67	36	34	40	38	44	41	38	45	48	42	36	38	
	CI low bnd				41	54	34	44	42	19	39	32	25	28	26	30	28	32	31	27	36	37	32	25	25	
Participated in two	%				11	2	7	4	6	11	6	4	13	37	47	38	36	37	37	41	34	28	36	49	41	
•	n				49	29	45	36	66	50	79	29	23	436	476	394	401	249	362	293	464	300	397	307	214	
or more HIPs	SE				4.6	2.8	3.9	3.3	2.8	4.5	2.6	3.6	7.1	2.3	2.3	2.5	2.4	3.1	2.5	2.9	2.2	2.6	2.4	2.9	3.4	
	CI up bnd				20	8	15	11	11	20	11	11	27	41	51	43	41	43	42	47	39	33	41	54	48	
	CI low bnd				2	0	0	0	0	2	1	0	0	32	42	34	32	31	32	35	30	23	32	43	35	

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.