

## **University of Houston**

## **A Summary of Student Engagement Results**

Student engagement represents two critical features of collegiate quality. The first is the amount of time and effort students put into their studies and other educationally purposeful activities. The second is how institutional resources, courses, and other learning opportunities facilitate student participation in activities that matter to student learning. NSSE surveys undergraduate students in their first and final years to assess their levels of engagement and related information about their experience at your institution.

#### **Comparison Group**

The comparison group featured in this report is

#### **Public Over 20K Enrl**

See your *Selected Comparison Groups* report for details.

This *Snapshot* is a concise collection of key findings from your institution's NSSE 2019 administration. We hope this information stimulates discussions about the undergraduate experience. Additional details about these and other results appear in the reports referenced throughout.

Engagement Indicators	Your students compared with			
Sets of items are grouped into ten			Public Over 20K Enrl	
Engagement Indicators, organized under four broad themes. At right are summary results for your institution. For details, see your <i>Engagement Indicators</i> report.  Key:	Theme	Engagement Indicator	First-year	Senior
	Academic Challenge	Higher-Order Learning		
		Reflective & Integrative Learning		
		Learning Strategies		
		Quantitative Reasoning		
Your students' average was significantly higher $(p < .05)$ with an effect size at least .3 in magnitude.	Learning with Peers	Collaborative Learning		
<b>Your students' average</b> was significantly higher ( $p < .05$ ) with an effect size less than .3 in magnitude.		Discussions with Diverse Others		
No significant difference.	Experiences with Faculty	Student-Faculty Interaction		
<b>Your students' average</b> was significantly lower ( $p < .05$ ) with an effect size less than .3 in magnitude.		Effective Teaching Practices		
Your students' average was significantly lower (p < .05) with an effect size at least .3 in magnitude.	Campus Environment	Quality of Interactions		
		Supportive Environment		

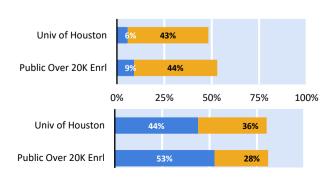
#### **High-Impact Practices**

Due to their positive associations with student learning and retention, special undergraduate opportunities are designated "high-impact." For more details and statistical comparisons, see your *High-Impact Practices* report.



Service-Learning, Learning Community, and Research w/Faculty Senior

Service-Learning, Learning Community, Research w/Faculty, Internship, Study Abroad, and Culminating Senior





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Experience

■ Participated in two or more HIPs ■ Participated in one HIP

# NSSE national survey of student engagement

## **NSSE 2019 Snapshot**

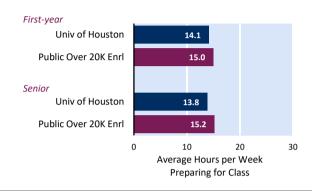
## **University of Houston**

## **Academic Challenge: Additional Results**

The Academic Challenge theme contains four Engagement Indicators as well as several important individual items. The results presented here provide an overview of these individual items. For more information about the Academic Challenge theme, see your *Engagement Indicators* report. To further explore individual item results, see your *Frequencies and Statistical Comparisons*, the *Major Field Report*, the *Online Institutional Report*, or the Report Builder.

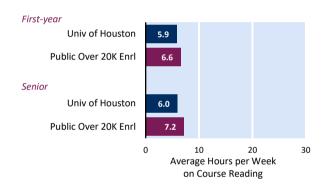
#### **Time Spent Preparing for Class**

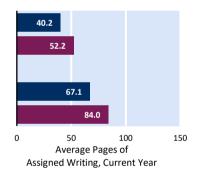
This figure reports the average weekly class preparation time for your students compared to students in your comparison group.



#### **Reading and Writing**

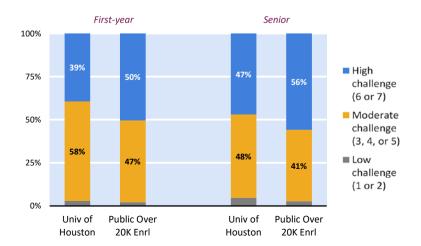
These figures summarize the number of hours your students spent reading for their courses and the average number of pages of assigned writing compared to students in your comparison group. Each is an estimate calculated from two or more separate survey questions.





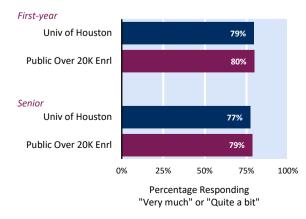
#### **Challenging Students to Do Their Best Work**

To what extent did students' courses challenge them to do their best work? Response options ranged from 1 = "Not at all" to 7 = "Very much."



#### **Academic Emphasis**

How much did students say their institution emphasizes spending significant time studying and on academic work? Response options included "Very much," "Quite a bit," "Some," and "Very little."





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## **Item Comparisons**

By examining individual NSSE questions, you can better understand what contributes to your institution's performance on the Engagement Indicators. This section displays the five questions<sup>a</sup> on which your students scored the highest and the five questions on which they scored the lowest, relative to students in your comparison group. Parenthetical notes indicate whether an item

belongs to a specific Engagement Indicator or is a High-Impact Practice. While these questions represent the largest differences (in percentage points), they may not be the most important to your institutional mission or current program or policy goals. For additional results, see your *Frequencies and Statistical Comparisons* report.

#### First-year

#### **Highest Performing Relative to Public Over 20K Enrl**

Institution emphasis on encouraging contact among students from different backgrounds...  $^{\rm c}$  (SE)

Asked another student to help you understand course material<sup>b</sup> (CL)

Discussions with... People of a race or ethnicity other than your own<sup>b</sup> (DD)

Explained course material to one or more students<sup>b</sup> (CL)

Prepared for exams by discussing or working through course material w/other students<sup>b</sup> (CL)

#### **Lowest Performing Relative to Public Over 20K Enrl**

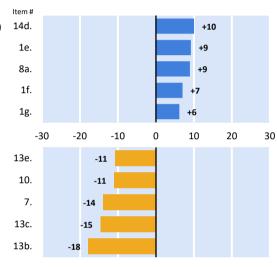
Quality of interactions with other administrative staff and offices (...)<sup>d</sup> (QI)

Extent to which courses challenged you to do your best work<sup>d</sup>

Assigned more than 50 pages of writing<sup>g</sup>

Quality of interactions with faculty<sup>d</sup> (QI)

Quality of interactions with academic advisors<sup>d</sup> (QI)



Percentage Point Difference with Public Over 20K Enrl

#### **Senior**

#### **Highest Performing Relative to Public Over 20K Enrl**

Asked another student to help you understand course material<sup>b</sup> (CL)

Prepared for exams by discussing or working through course material w/other students<sup>b</sup> (CL)

Institution emphasis on attending campus activities and events (...)<sup>c</sup> (SE)

Institution emphasis on attending events that address important social/econ./polit. issues<sup>c</sup> (SE)

Explained course material to one or more students<sup>b</sup> (CL)

#### **Lowest Performing Relative to Public Over 20K Enrl**

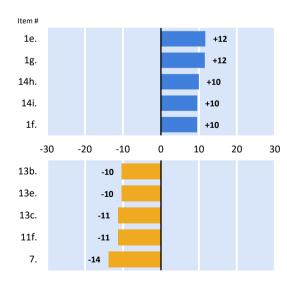
Quality of interactions with academic advisors<sup>d</sup> (QI)

Quality of interactions with other administrative staff and offices (...)<sup>d</sup> (QI)

Quality of interactions with faculty<sup>d</sup> (QI)

Completed a culminating senior experience (...) (HIP)

Assigned more than 50 pages of writing<sup>g</sup>



Percentage Point Difference with Public Over 20K Enrl

- a. The displays on this page draw from the items that make up the ten Engagement Indicators (EIs), six High-Impact Practices (HIPs), and the additional academic challenge items reported on page 2. Key to abbreviations for EI items: HO = Higher-Order Learning, RI = Reflective & Integrative Learning, LS = Learning Strategies, QR = Quantitative Reasoning, CL = Collaborative Learning, DD = Discussions with Diverse Others, SF = Student-Faculty Interaction, ET = Effective Teaching Practices, QI = Quality of Interactions, SE = Supportive Environment. HIP items are also indicated. Item numbering corresponds to the survey facsimile included in your *Institutional Report* and available on the NSSE website.
- b. Combination of students responding "Very often" or "Often."
- c. Combination of students responding "Very much" or "Quite a bit."
- d. Rated at least 6 on a 7-point scale.
- e. Percentage reporting at least "Some."
- f. Estimate based on the reported amount of course preparation time spent on assigned reading.
- g. Estimate based on number of assigned writing tasks of various lengths.

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## **How Students Assess Their Experience**

Students' perceptions of their cognitive and affective development, as well as their overall satisfaction with the institution, provide useful evidence of their educational experiences. For more details, see your *Frequencies and Statistical Comparisons* 

#### **Perceived Gains Among Seniors**

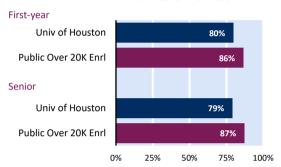
Students reported how much their experience at your institution contributed to their knowledge, skills, and personal development in ten areas.

## **Percentage of Seniors Responding Perceived Gains** "Very much" or "Quite a bit" (Sorted highest to lowest) Thinking critically and analytically Working effectively with others Analyzing numerical and statistical information Understanding people of other backgrounds (econ., racial/ethnic, polit., relig., nation., etc.) Writing clearly and effectively Speaking clearly and effectively Developing or clarifying a personal code of values and ethics Solving complex real-world problems Acquiring job- or work-related knowledge and skills Being an informed and active citizen 58%

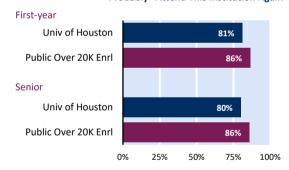
#### Satisfaction with Univ of Houston

Students rated their overall experience at the institution, and whether or not they would choose it again.

# Percentage Rating Their Overall Experience as "Excellent" or "Good"



Percentage Who Would "Definitely" or "Probably" Attend This Institution Again



#### **Administration Details**

#### **Response Summary**

	Count	Resp. rate	Female	Full-time
First-year	1,391	25%	55%	94%
Senior	2,092	16%	53%	75%

See your Administration Summary and Respondent Profile reports for more information.

#### **Additional Questions**

Your institution did not choose to administer additional questions. In future administrations, you may customize NSSE by participating in a topical module or a consortium. See our website for more information. nsse.indiana.edu

#### What is NSSE?

NSSE annually collects information at hundreds of four-year colleges and universities about student participation in activities and programs that promote their learning and personal development. The results provide an estimate of how undergraduates spend their time and what they gain from attending their college or university. Institutions use their data to identify aspects of the undergraduate experience that can be improved through changes in policy and practice.

NSSE has been in operation since 2000 and has been used at more than 1,600 colleges and universities in the US and Canada. More than 90% of participating institutions administer the survey on a periodic basis.

Visit our website: nsse.indiana.edu

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