

# **NSSE 2014 Engagement Indicators**

# Experiences with Faculty University of Houston

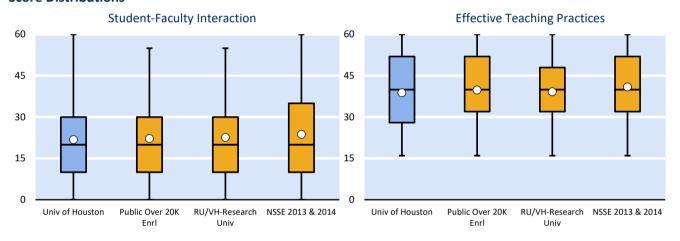
## **Experiences with Faculty: Seniors**

Students learn firsthand how experts think about and solve problems by interacting with faculty members inside and outside of instructional settings. As a result, faculty become role models, mentors, and guides for lifelong learning. In addition, effective teaching requires that faculty deliver course material and provide feedback in student-centered ways. Two Engagement Indicators investigate this theme: *Student-Faculty Interaction* and *Effective Teaching Practices*. Below are three views of your results alongside those of your comparison groups.

Mean Comparisons		Your seniors compared with						
	Univ of Houston	Public Ov	er 20K Enrl Effect	RU/VH-Res	search Univ Effect	NSSE 20:	NSSE 2013 & 2014 Effect	
Engagement Indicator	Mean	Mean	size	Mean	size	Mean	size	
Student-Faculty Interaction	21.8	22.2	03	22.7	05	23.7 *	12	
<b>Effective Teaching Practices</b>	38.9	39.8	07	39.2	03	40.9 **	15	

Notes: Results weighted by institution-reported sex and enrollment status (and institution size for comparison groups); \*p<.05, \*\*p<.01, \*\*\*p<.01 (2-tailed); Effect size: Mean difference divided by pooled standard deviation; Symbols on the Overview page are based on effect size and p before rounding.

### **Score Distributions**



Notes: Each box-and-whiskers chart plots the 5th (bottom of lower bar), 25th (bottom of box), 50th (middle line), 75th (top of box), and 95th (top of upper bar) percentile scores. The dot represents the mean score. Refer to Detailed Statistics for your institution's sample sizes.

### **Summary of Indicator Items**

		Public Over 20K	RU/VH-	NSSE 2013 &
Student-Faculty Interaction	Univ of Houston	Enrl	Research Univ	2014
Percentage of students who responded that they "Very often" or "Often"	%	%	%	%
3a. Talked about career plans with a faculty member	37	38	39	42
3b. Worked w/faculty on activities other than coursework (committees, student groups, etc.)	23	24	26	26
3c. Discussed course topics, ideas, or concepts with a faculty member outside of class	28	30	31	33
3d. Discussed your academic performance with a faculty member	29	29	28	33
Effective Teaching Practices				
Percentage responding "Very much" or "Quite a bit" about how much instructors have				
5a. Clearly explained course goals and requirements	78	82	82	83
5b. Taught course sessions in an organized way	78	80	80	81
5c. Used examples or illustrations to explain difficult points	75	79	79	79
5d. Provided feedback on a draft or work in progress	57	57	54	62
5e. Provided prompt and detailed feedback on tests or completed assignments	60	63	61	67

Notes: Refer to your Frequencies and Statistical Comparisons report for full distributions and significance tests. Item numbering corresponds to the survey facsimile included in your Institutional Report and available on the NSSE Web site.