

Overview

## **University of Houston**

## **Engagement Indicators: Overview**

Engagement Indicators are summary measures based on sets of NSSE questions examining key dimensions of student engagement. The ten indicators are organized within four themes: Academic Challenge, Learning with Peers, Experiences with Faculty, and Campus Environment. The tables below compare average scores for your students with those in your comparison groups.

Use the following key:

**Your students' average** was significantly higher (p<.05) with an effect size at least .3 in magnitude.

Your students' average was significantly higher (p<.05) with an effect size less than .3 in magnitude.

-- No significant difference.

Your students' average was significantly lower (p<.05) with an effect size less than .3 in magnitude.

**Your students' average** was significantly lower (p<.05) with an effect size at least .3 in magnitude.

| rst-Year Students           |                                   | Your first-year students<br>compared with | Your first-year students compared with | Your first-year studen<br>compared with |
|-----------------------------|-----------------------------------|---|--|---|
| Theme                       | Engagement Indicator              | Public Over 20K Enrl                      | RU/VH-Research Univ                    | NSSE 2013 & 2014                        |
| Academic<br>Challenge       | Higher-Order Learning             |   |  |   |
|                             | Reflective & Integrative Learning |   |  |   |
|                             | Learning Strategies               |   |  |   |
|                             | Quantitative Reasoning            |   |  |   |
| Learning with<br>Peers      | Collaborative Learning            |   |  |   |
|                             | Discussions with Diverse Others   |   |  |   |
| Experiences<br>with Faculty | Student-Faculty Interaction       |   |  |   |
|                             | Effective Teaching Practices      |   |  |   |
| Campus<br>Environment       | Quality of Interactions           |   |  |   |
|                             | Supportive Environment            |   |  |   |

| niors                       |                                   | Your seniors compared with | Your seniors<br>compared with | Your seniors compared with |
|-----------------------------|-----------------------------------|----------------------------|-------------------------------|----------------------------|
| Theme                       | Engagement Indicator              | Public Over 20K Enrl       | RU/VH-Research Univ           | NSSE 2013 & 2014           |
| Academic<br>Challenge       | Higher-Order Learning             |                            |                               |                            |
|                             | Reflective & Integrative Learning |                            |                               |                            |
|                             | Learning Strategies               |                            |                               |                            |
|                             | Quantitative Reasoning            |                            |                               |                            |
| Learning with<br>Peers      | Collaborative Learning            |                            |                               |                            |
|                             | Discussions with Diverse Others   |                            |                               |                            |
| Experiences<br>with Faculty | Student-Faculty Interaction       |                            |                               |                            |
|                             | Effective Teaching Practices      |                            |                               |                            |
| Campus<br>Environment       | Quality of Interactions           |                            |                               |                            |
|                             | Supportive Environment            |                            |                               |                            |