

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) follow, each represented by two EIs.
Results for six HIPs are displayed. First-year results indicate students who <i>participated</i> in a Learning Community, Service-Learning, 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.
Displays detailed information for results including counts, standard errors, and confidence intervals (CIs) for each measure.
The Report Builder 1 Institution Version, updated with current data in the fall, allows for multi-year analysis of Engagement Indicators and individual items. It also affords the analysis of results by subpopulation.
NSSE 2016 MULTI-YEAR REPORT



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.

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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.

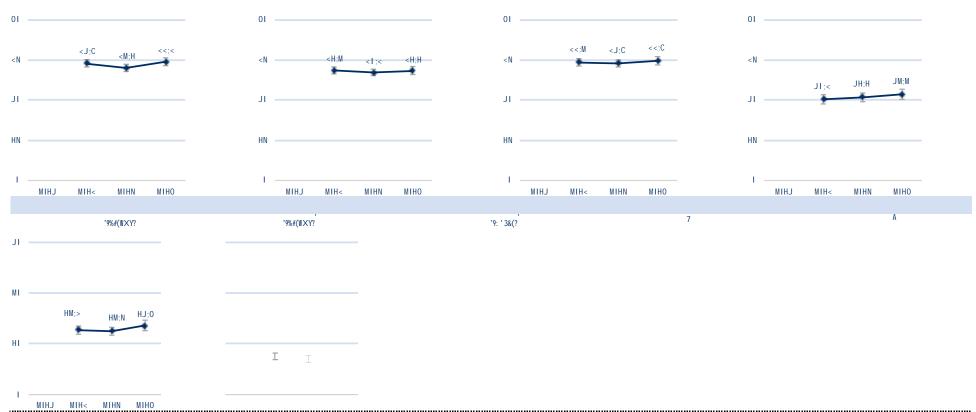
b. Sampling error gauges the precision of results based on a sample survey. It is an estimate (at the 95% confidence level) of how much survey item percentages for your respondents could differ from those of the entire population of students at your institution. While data with larger sampling errors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

c. This is the count used to calculate response rates and sampling errors for each year's Administration Summary, report. This number includes all census-administered and randomly sampled students.

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Engagement Indicators (EIs) provide valuable information about distinct aspects of student engagement, organized within four themes. EI scores represent the averaged student responses to a set of related survey questions. The Academic Challenge theme contains four EIs as well as several important individual items. See page 10 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.
- b. Extent to which courses challenged students to do their best work (from 1 = "Not at all" to 7 = "Very much").

Due to their positive associations with student learn(i) -22 det

Due to their positive associations with student learning and retention, special undergraduate opportunities are designated "high-impact." Participation in High-Impact Practices (HIPs) by year is displayed in the figures below. See page 12 for detailed statistics. For more information, refer to your High-Impact Practices report. The figure below displays the percentages of seniors who participated in one, and two or more, HIPs. The figure includes all six HIPs.

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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).

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