University of Toledo

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 first-year and senior students 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 Competing Inst See your Selected Comparison Groups report for details.

This *Snapshot* is a concise collection of key findings from your institution's NSSE 2015 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 Sets of items are grouped into ten			Your students compared with Competing Inst	
Engagement Indicators, organized	Theme	Engagement Indicator	First-year	Senior
under four broad themes. At right are summary results for your institution. For details, see your <i>Engagement Indicators</i> report.	Academic Challenge	Higher-Order Learning		
		Reflective & Integrative Learning		
		Learning Strategies		
Key:		Quantitative Reasoning	\triangle	Δ
Your students' average was significantly higher $(p < .05)$ with an effect size at least .3 in magnitude.	Learning	Collaborative Learning		
Your students' average was significantly higher $(p < .05)$ with an effect size less than .3 in magnitude.	with Peers	Discussions with Diverse Others		
No significant difference.	Experiences	Student-Faculty Interaction		
Your students' average was significantly lower ($p < .05$) with an effect size less than .3 in magnitude.	with Faculty	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

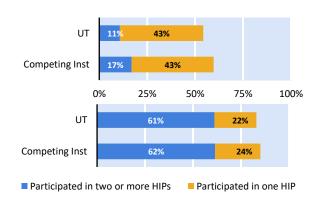
Due to their positive associations with student learning and retention, special undergraduate opportunities are designated "high-impact." For more details and statistical comparisons, see your *High-Impact Practices* report.

First-year

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

Senior

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



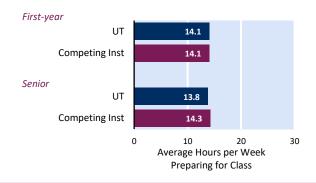
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Academic Challenge: Additional Results

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—Institution Version.

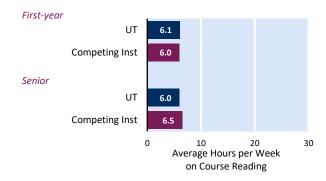
Time Spent Preparing for Class

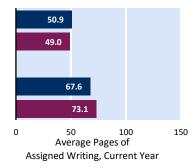
This figure reports the average weekly class preparation time for your first-year and senior students compared to students in your comparison group.



Reading and Writing

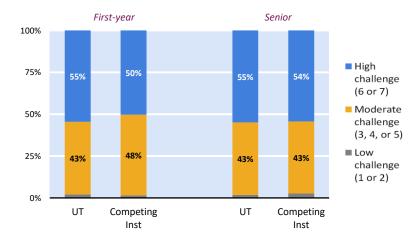
These figures summarize the number of hours your students spent reading for their courses and the average number of pages of assigned writing compared to students in your comparison group. Each is an estimate calculated from two or more separate survey questions.





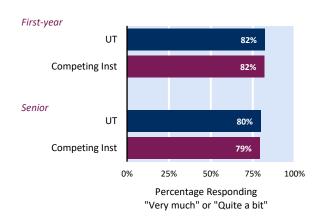
Challenging Students to Do Their Best Work

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 Engagement Indicators and High-Impact Practices. This section displays the five questions^a on which your first-year and senior 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 Competing Inst

Reached conclusions based on your own analysis of numerical information (...)^b (QR)

Evaluated what others have concluded from numerical information (QR)

Extent to which courses challenged you to do your best work^d

Used numerical information to examine a real-world problem or issue (...)^b (QR)

Analyzing an idea, experience, or line of reasoning in depth by examining its parts^c (HO)

Lowest Performing Relative to Competing Inst

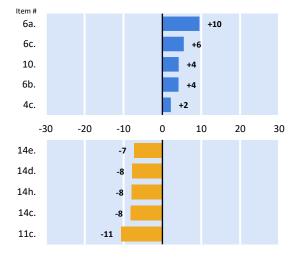
Institution emphasis on providing opportunities to be involved socially^c (SE)

Institution emphasis on encouraging contact among students from different backgrounds... (SE)

Institution emphasis on attending campus activities and events (...)^c (SE)

Institution emphasis on using learning support services (...)^c (SE)

Participated in a learning community or some other formal program where... (HIP)



Percentage Point Difference with Competing Inst

Senior

Highest Performing Relative to Competing Inst

Discussed course topics, ideas, or concepts with a faculty member outside of class^b (SF)

Quality of interactions with academic advisors^d (QI)

Institution emphasis on helping you manage your non-academic responsibilities (...)^c (SE)

Used numerical information to examine a real-world problem or issue (...)^b (QR)

Worked with a faculty member on activities other than coursework (...)^b (SF)

Lowest Performing Relative to Competing Inst

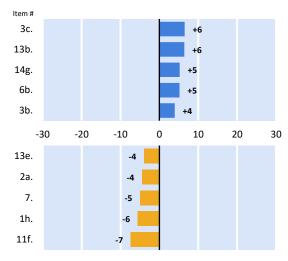
Quality of interactions with other administrative staff and offices (...)^d (QI)

Combined ideas from different courses when completing assignments (RI)

Assigned more than 50 pages of writing^g

Worked with other students on course projects or assignments^b (CL)

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



Percentage Point Difference with Competing Inst

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* report.

Perceived Gains Among Seniors

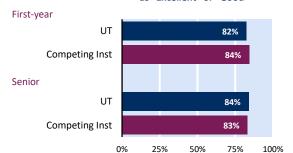
Students reported how much their experience at your institution contributed to their knowledge, skills, and personal development in ten areas.

Percentage of Seniors Responding Perceived Gains (Sorted highest to lowest) "Very much" or "Quite a bit" Thinking critically and analytically Working effectively with others Acquiring job- or work-related knowledge and skills Writing clearly and effectively Analyzing numerical and statistical information Speaking clearly and effectively Understanding people of other backgrounds (econ., racial/ethnic, polit., relig., nation., etc.) Solving complex real-world problems Developing or clarifying a personal code of values and ethics Being an informed and active citizen 53%

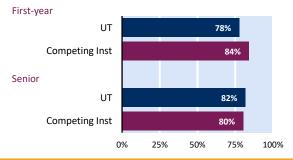
Satisfaction with UT

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	650	21%	63%	93%
Senior	625	23%	57%	79%

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

Additional Questions

Your institution administered the following additional question set(s):

Academic Advising Learning with Technology

See your *Topical Module* report(s) for results.

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 1,500 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