

### The University of Texas at Arlington

## **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 UT System See your Selected Comparison Groups report for details.

This *Snapshot* is a concise collection of key findings from your institution's NSSE 2016 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 UT System	
Engagement Indicators, organized	Theme	Engagement Indicator	First-year	Senior
under four broad themes. At right are summary results for your	Academic Challenge	Higher-Order Learning		Δ
institution. For details, see your Engagement Indicators report.		Reflective & Integrative Learnin		
Engagement Indicators Topora		Learning Strategies		Δ
Key:		Quantitative Reasoning		
Your students' average was significantly higher ( <i>p</i> < .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 Other	5	Δ
No significant difference.	Experiences	Student-Faculty Interaction	$\nabla$	lacktriangle
Your students' average was significantly $\nabla$ lower ( $p < .05$ ) with an effect size less than .3 in magnitude.	with Faculty	Effective Teaching Practices	$\nabla$	
Your students' average was significantly  ▼ lower (p < .05) with an effect size at least .3 in magnitude.	Campus Environment	Quality of Interactions		
		Supportive Environment		$\nabla$
High-Impact Practices				
Due to their positive associations with student learning and	First-year Learning Community, Service- Learning, and Research w/Faculty  UT Arlington UT System		on 11% 43%	
retention, special undergraduate opportunities are designated "high-			m 11% 55%	
impact." For more details and	Senior		0% 25% 50%	75% 100%
statistical comparisons, see your High-Impact Practices report.	Learning, Re	mmunity, Service- esearch w/Faculty, UT Arlingto tudy Abroad,	n 39% 3	<b>5%</b>
	and Culminating Senior UT Syst Experience		n 47%	33%



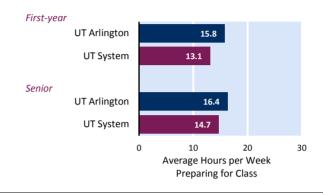
## The University of Texas at Arlington

## **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.

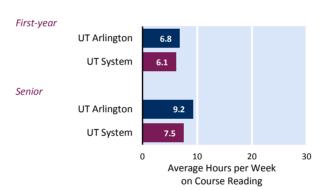
#### **Time Spent Preparing for Class**

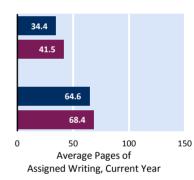
This figure reports the average weekly class preparation time for your first-year and senior students compared to students in your comparison group.



#### **Reading and Writing**

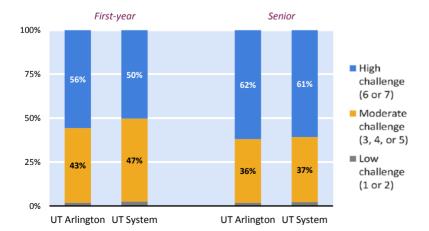
These figures summarize the number of hours your students spent reading for their courses and the average number of pages of assigned writing compared to students in your comparison group. Each is an estimate calculated from two or more separate survey questions.





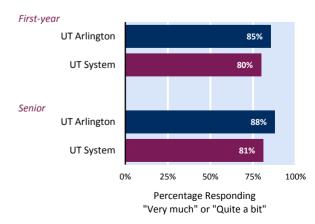
#### **Challenging Students to Do Their Best Work**

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."





## The University of Texas at Arlington

## **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 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 UT System**

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

Spent more than 15 hours per week preparing for class

Discussions with... People from an economic background other than your own<sup>b</sup> (DD)

Discussions with... People with religious beliefs other than your own<sup>b</sup> (DD)

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

#### **Lowest Performing Relative to UT System**

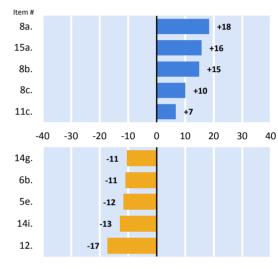
Institution emphasis on helping you manage your non-academic responsibilities (...)<sup>c</sup> (SE)

Used numerical information to examine a real-world problem or issue (...)<sup>b</sup> (QR)

Instructors provided prompt and detailed feedback on tests or completed assignments<sup>c</sup> (ET)

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

About how many courses have included a community-based project (service-learning)?  $^{\rm e}$  (HIP)



Percentage Point Difference with UT System

#### Senior

#### **Highest Performing Relative to UT System**

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

Spent more than 15 hours per week preparing for class

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

Spent more than 10 hours per week on assigned reading

Included diverse perspectives (...) in course discussions or assignments<sup>b</sup> (RI)

#### **Lowest Performing Relative to UT System**

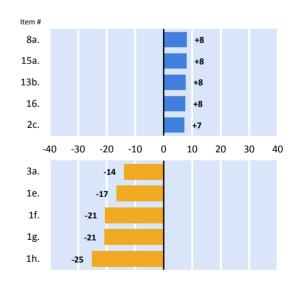
Talked about career plans with a faculty member (SF)

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

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)

Worked with other students on course projects or assignments<sup>b</sup> (CL)



Percentage Point Difference with UT System

2 • NSSE 2016 SNAPSHOT 3

- 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.



## The University of Texas at Arlington

## **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**

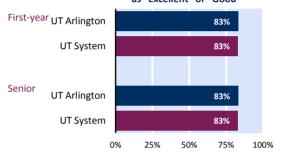
Students reported how much their experience at your institution contributed to their knowledge, skills, and personal development in ten areas.

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

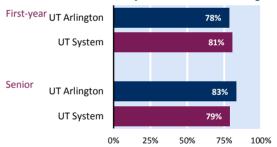
#### **Satisfaction with UT Arlington**

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	213	10%	62%	95%
Senior	1,174	12%	69%	42%

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

#### **Additional Questions**

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

#### **Academic Advising**

#### **First-Year Experiences and Senior Transitions**

See your Topical Module report(s) for results.

2 • NSSE 2016 SNAPSHOT 5

#### 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

IPEDS: 228769

2 • NSSE 2016 SNAPSHOT