## **NSSE 2020 Snapshot**



### **Purdue University Fort Wayne**

## 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 undergraduate students in their first and final years 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

#### **Great Lakes Public**

See your Selected Comparison Groups report for details.

This Snapshot is a concise collection of key findings from your institution's NSSE 2020 administration. We hope this information stimulates discussions about the undergraduate experience. Additional details about these and other results appear in the reports referenced throughout.

<b>Engagement Indicators</b> Sets of items are grouped into ten			Your students compared with Great Lakes Public	
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		$\nabla$
Engagement Indicators Teport.		Learning Strategies		
Key:		Quantitative Reasoning	Δ	
Your students' average was significantly higher (p < .05) with an effect size at least .3 in magnitude.	Learning	Collaborative Learning		$\nabla$
Your students' average was significantly higher $(p < .05)$ with an effect size less than .3 in magnitude.	with Peers	Discussions with Diverse Others		$\nabla$
No significant difference.	Experiences	Student-Faculty Interaction	Δ	
<b>Your students' average</b> was significantly lower ( $p < .05$ ) with an effect size less than .3 in magnitude.	with Faculty	Effective Teaching Practices	Δ	Δ
<ul> <li>Your students' average was significantly</li> <li>lower (p &lt; .05) with an effect size at least .3 in magnitude.</li> </ul>	Campus Environment	Quality of Interactions	Δ	
		Supportive Environment		

#### **High-Impact Practices**

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

#### First-year

Service-Learning, Learning Community, and Research **Great Lakes Public** 12% 44% w/Faculty Senior 25% 0% Service-Learning, Learning PFW Community, Research w/Faculty, Internship, Study Abroad, **Great Lakes Public** 64% and Culminating Senior Experience Participated in two or more HIPs

PFW 8% 43% 50% 75% 100% 28% 24%

Participated in one HIP



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## Academic Challenge: Additional Results

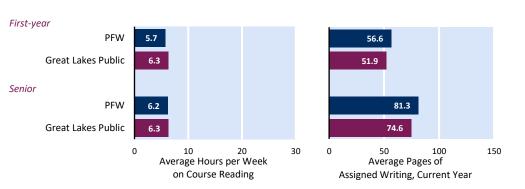
The Academic Challenge theme contains four Engagement Indicators as well as several important individual items. The results presented here provide an overview of these individual items. For more information about the Academic Challenge theme, see your *Engagement Indicators* report. To further explore individual item results, see your *Frequencies and Statistical Comparisons*, the *Major Field Report*, the *Online Institutional Report*, or the Report Builder.

#### Time Spent Preparing for Class



#### **Reading and Writing**

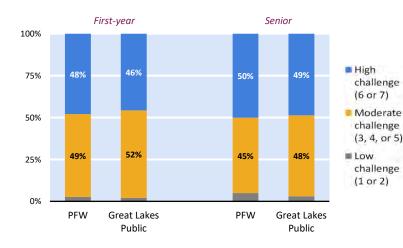
These figures summarize the number of hours your students spent reading for their courses and the average number of pages of assigned writing compared to students in your comparison group. Each is an estimate calculated from two or more separate survey questions.



Preparing for Class

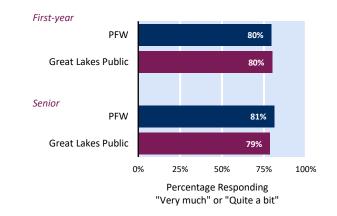
### **Challenging Students to Do Their Best Work**

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."



## **NSSE** national survey of student engagement

# NSSE 2020 Snapshot

## **Purdue University Fort Wayne**

## **Item Comparisons**

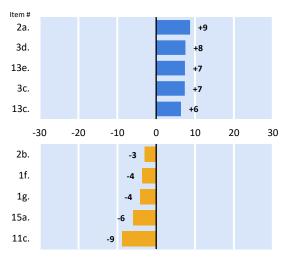
By examining individual NSSE questions, you can better understand what contributes to your institution's performance on the Engagement Indicators. This section displays the five questions<sup>a</sup> on which your students scored the highest and the five questions on which they scored the lowest, relative 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 Great Lakes Public**

Combined ideas from different courses when completing assignments $^{\mathrm{b}}$ (RI)					
Discussed your academic performance with a faculty member $^{\mathrm{b}}$ (SF)					
Quality of interactions with other administrative staff and offices $\left( ight) ^{d}$ (QI)					
Discussed course topics, ideas, or concepts with a faculty member outside of class <sup>b</sup> (SF)					
Quality of interactions with faculty <sup>d</sup> (QI)					
Lowest Performing Relative to Great Lakes Public					

Connected your learning to societal problems or issues<sup>b</sup> (RI) 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) Spent more than 15 hours per week preparing for class Participated in a learning community or some other formal program where... (HIP)



Percentage Point Difference with Great Lakes Public



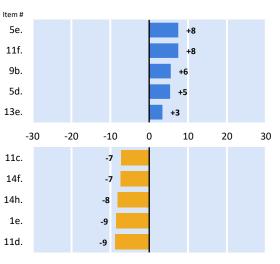
#### **Highest Performing Relative to Great Lakes Public**

Instructors provided prompt and detailed feedback on tests or completed assignments <sup>c</sup> (ET)					
Completed a culminating senior experience () (HIP)					
Reviewed your notes after class <sup>b</sup> (LS)					
Instructors provided feedback on a draft or work in progress <sup>c</sup> (ET)					
Quality of interactions with other administrative staff and offices $\left( ight) ^{d}$ (QI)					
Lowest Performing Relative to Great Lakes Public					
Participated in a learning community or some other formal program where (HIP)					

Institution emphasis on providing support for your overall well-being...<sup>c</sup> (SE) Institution emphasis on attending campus activities and events (...)<sup>c</sup> (SE)

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

Participated in a study abroad program (HIP)



#### Percentage Point Difference with Great Lakes Public

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 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**

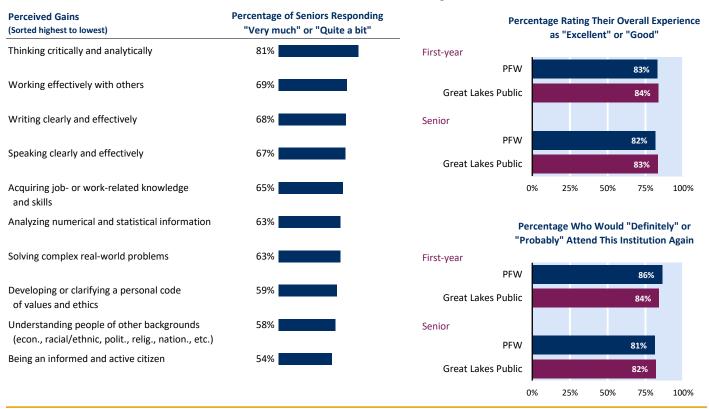
Students' perceptions of their cognitive and affective development, as well as their overall satisfaction with the institution, provide useful evidence of their educational experiences. For more details, see your *Frequencies and Statistical Comparisons* report.

#### **Perceived Gains Among Seniors**

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

#### Satisfaction with PFW

Students rated their overall experience at the institution, and whether or not they would choose it again.



## **Administration Details**

#### **Response Summary**

	Count	Resp. rate	Female	Full-time
First-year	630	38%	61%	96%
Senior	478	32%	61%	74%
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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.

### 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