

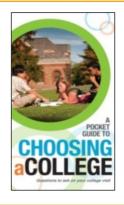
## A Pocket Guide to Choosing a College: NSSE 2014 Answers from Students

**Juniata College** 

Each year the National Survey of Student Engagement (NSSE) asks students at hundreds of colleges and universities to reflect on the time they devote to various learning activities. The topics explored are linked to previous research on student success in college.

Results from NSSE can provide prospective students with insights into how they might learn and develop at a given college. To help in the college exploration process, NSSE developed *A Pocket Guide to Choosing a College* to give students and their families key questions to ask during campus visits.

The following responses were provided by 417 JC students on the 2014 survey.



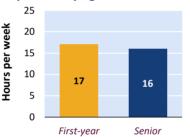
A Pocket Guide to Choosing a College is available at nsse.iub.edu/html/ pocket\_guide.cfm



#### **Academics**

#### How much time do students spend studying each week?

First-year (FY) students spent an average of 17 hours per week preparing for class while seniors spent an average of 16 hours per week.



#### Do courses challenge students to do their best?<sup>a</sup>

61% of FY students reported that their courses "highly" challenged them to do their best work.

#### How much writing is expected?

In an academic year, FY students estimated they were assigned an average of 56 pages of writing and seniors estimated an average of 75 pages.

#### How much reading is expected?

FY students estimated they spent an average of 9 hours per week on assigned reading, and seniors read 9 hours per week.

#### How often do students make course presentations?<sup>b</sup>

23% of FY students and 64% of seniors "frequently" gave course presentations.

## Do class discussions and assignments include the perspectives of diverse groups of people?<sup>b</sup>

48% of FY students "frequently" included diverse perspectives in course discussions or assignments.

## Are students expected to use numbers or statistics throughout their coursework?<sup>b</sup>

35% of FY students "frequently" used numerical information to examine a real-world problem or issue; 59% of seniors "frequently" reached conclusions based on their own analysis of numerical information.

#### **Experiences with Faculty**

#### Are faculty members accessible and supportive?<sup>c</sup>

58% of FY students rated the quality of their interactions with faculty as "high."

## How often do students talk with faculty members or advisors about their career plans?<sup>b</sup>

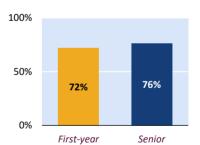
36% of FY and 56% of seniors "frequently" discussed career plans with faculty.

## Do faculty members clearly explain course goals and requirements?

84% of FY students said instructors clearly explained course goals and requirements "quite a bit" or "very much."

#### Do students receive prompt and detailed feedback?d

72% of FY students and 76% of seniors said instructors "substantially" gave prompt and detailed feedback on tests or completed assignments.



## How often do students talk with faculty members outside class about what they are learning?<sup>b</sup>

32% of FY students "frequently" discussed course topics, ideas, or concepts with a faculty member outside of class.

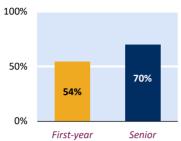
## How many students work on research projects with faculty?

6% of FY students and 47% of seniors worked on a research project with a faculty member.

#### **Learning with Peers**

## How often do students work together on class projects and assignments?<sup>b</sup>

54% of FY students and 70% of seniors "frequently" worked with their peers on course projects and assignments.



#### Do students help each other learn?<sup>b</sup>

64% of seniors "frequently" explained course material to one or more students.

## How often do students work together to prepare for exams?<sup>b</sup>

55% of FY students "frequently" prepared for exams by discussing or working through course material with other students.

## How often do students interact with others who have different viewpoints or who come from different backgrounds?<sup>b</sup>

Among FY students, 72% "frequently" had discussions with people with different political views, 80% "frequently" had discussions with people from a different economic background, and 72% "frequently" had discussions with people from a different race or ethnicity.

#### **Campus Environment**

## Are students encouraged to use learning support services (tutors, writing center)?<sup>d</sup>

82% of FY students said the institution "substantially" emphasized the use of learning support services.

#### How satisfied are students with academic advising?<sup>c</sup>

63% of FY students and 75% of seniors gave the quality of their interactions with academic advisors a "high" rating.

#### How well do students get along with each other?<sup>c</sup>

68% of FY students gave the quality of their interactions with their peers a "high" rating.

## How satisfied are students with their educational experience?

94% of FY and 95% of seniors rated their entire educational experience at this institution as "excellent" or "good."

#### **Rich Educational Experiences**

## What types of honors courses, learning communities, and other distinctive programs are offered?

During their first year, 9% of students participated in a learning community. By spring of their senior year, 57% of students had done (or were doing) a culminating senior experience.

#### How many students study in other countries?

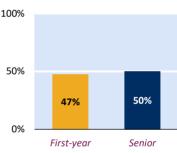
By their senior year, 42% of students had studied abroad.

## How many students get practical, real-world experience through internships or field experiences?

By spring of their senior year, 73% of students had participated in some form of internship, co-op, field experience, student teaching, or clinical placement.

## How many courses include community-based service-learning projects?<sup>e</sup>

47% of FY students and 50% of seniors said "at least some" of their courses included a community-based service-learning project.



#### Notes

- a. "Highly" is a 6 or 7 on a seven-point scale where 1 is "Not at all" and 7 is "Very much."
- b. "Frequently" is "Often" or "Very often."
- c. A "High" rating is a 6 or 7 on a seven-point scale where 1 is "Poor" and 7 is "Excellent."
- d. "Substantially" is "Quite a bit" or "Very much."
- e. "At least some" is defined by combining responses of "Some," "Most," and "All."



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#### **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 Peer Group See your Selected Comparison Groups report for details.

This *Snapshot* is a concise collection of key findings from your institution's NSSE 2014 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			<b>Your students</b> compared with Peer Group	
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	$\nabla$	
institution. For details, see your Engagement Indicators report.		Reflective & Integrative Learning		
Engagement materiors report.		Learning Strategies		
Key:		Quantitative Reasoning		
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		Δ
		Supportive Environment		

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

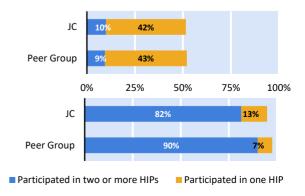
Due to their positive associations with student learning and retention, special undergraduate opportunities are designated "high-impact." For more details and statistical comparisons, see your *High-Impact Practices* report.

#### 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





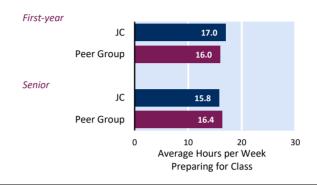
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#### **Academic Challenge: Additional Results**

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.

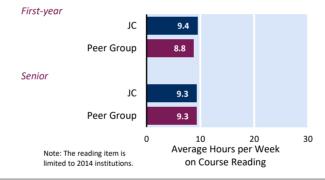
#### **Time Spent Preparing for Class**

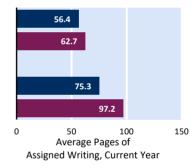
This figure reports the average weekly class preparation time for your first-year and senior students compared to students in your comparison group.



#### **Reading and Writing**

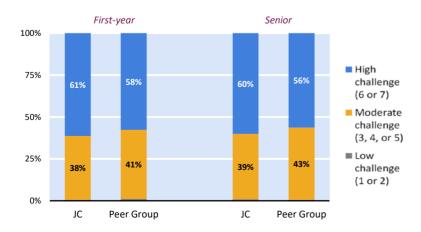
These figures summarize the number of hours your students spent reading for their courses and the average number of pages of assigned writing compared to students in your comparison group. Each is an estimate calculated from two or more separate survey questions.





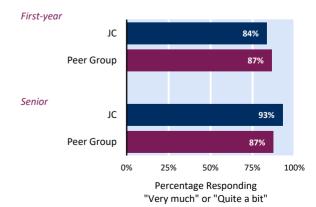
#### **Challenging Students to Do Their Best Work**

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<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, refer to your *Frequencies and Statistical Comparisons* report.

#### First-vear

#### **Highest Performing Relative to Peer Group**

Institution emphasis on attending events that address important social/econ./polit. issues $^{\rm c}$  (SE) Institution emphasis on encouraging contact among students from different backgrounds... $^{\rm c}$  (SE)

Institution emphasis on attending campus activities and events (...)<sup>c</sup> (SE)

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

Spent more than 15 hours per week preparing for class

#### **Lowest Performing Relative to Peer Group**

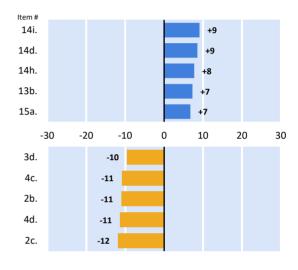
Discussed your academic performance with a faculty member<sup>b</sup> (SF)

Analyzing an idea, experience, or line of reasoning in depth by examining its parts<sup>c</sup> (HO)

Connected your learning to societal problems or issues<sup>b</sup> (RI)

Evaluating a point of view, decision, or information source<sup>c</sup> (HO)

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



Percentage Point Difference with Peer Group

#### Senior

#### **Highest Performing Relative to Peer Group**

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

Institution emphasis on attending campus activities and events  $\left(...\right)^{c}$  (SE)

Institution emphasis on encouraging contact among students from different backgrounds...  $^{\text{c}}$  (SE)

Institution emphasis on providing support for your overall well-being...  $^{\rm c}$  (SE)

Institution emphasis on providing opportunities to be involved socially  $^{\!c}$  (SE)

#### **Lowest Performing Relative to Peer Group**

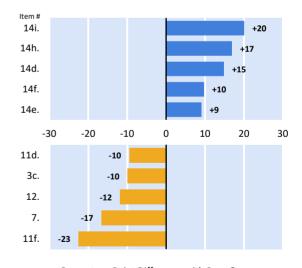
Participated in a study abroad program (HIP)

Discussed course topics, ideas, or concepts with a faculty member outside of class<sup>b</sup> (SF)

About how many courses have included a community-based project (service-learning)?<sup>e</sup> (HIP)

Assigned more than 50 pages of writing<sup>g</sup>

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



Percentage Point Difference with Peer Group

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 Web site.

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.



#### **Juniata College**

#### **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, refer to your *Frequencies and Statistical Comparisons* report.

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

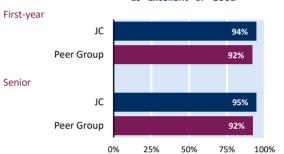
Students reported how much their experience at your institution contributed to their knowledge, skills, and personal development in ten areas.

#### **Perceived Gains Percentage of Seniors Responding** "Very much" or "Quite a bit" (Sorted highest to lowest) Thinking critically and analytically Writing clearly and effectively Working effectively with others Speaking clearly and effectively Solving complex real-world problems Developing or clarifying a personal code of values and ethics Acquiring job- or work-related knowledge and skills Analyzing numerical and statistical information Understanding people of other backgrounds (econ., racial/ethnic, polit., relig., nation., etc.) Being an informed and active citizen 66%

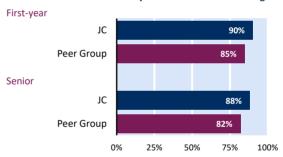
#### Satisfaction with JC

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	196	53%	59%	100%
Senior	221	66%	64%	100%

Refer to your Administration Summary and Respondent Profile reports for more information.

#### **Additional Questions**

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

Experiences with Information Literacy
Global Perspectives - Cognitive and Social

Refer to 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 Web site: nsse.iub.edu

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