

Community College Survey of Student Engagement

Northland Community and Technical
College

2014 Key Findings

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Key Findings: A Starting Point

The Key Findings report provides an entry point for reviewing results from your administration of the 2014 Community College Survey of Student Engagement (CCSSE). The report provides college-specific data in an easy-to-share format including benchmark comparisons between the college, top-performing colleges, and the CCSSE cohort. It also highlights aspects of highest and lowest student engagement at the college, as well as results from five of the CCSSE special-focus items on promising educational practices. Select faculty survey data are also highlighted.

Promising Practices for Student Success

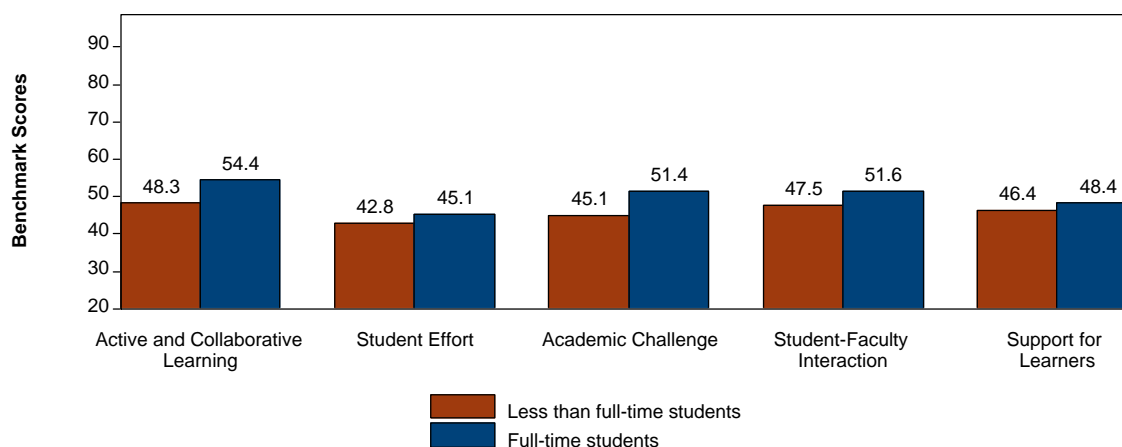
In each annual administration, CCSSE has included special-focus items to allow participating colleges and national researchers to delve more deeply into areas of student experience and institutional performance of great interest to the field. The 2014 special-focus items are part of an ongoing national research project focused on community college students' participation in a defined collection of promising practices for which there is emerging evidence of effectiveness in strengthening student learning, persistence, and attainment. This work will link data from the CCSSE special-focus items; related items on the faculty survey (CCFSSE), which explore the extent of faculty members' use of the identified promising practices in their teaching; and institutional data collected from the Community College Institutional Survey (CCIS) that address questions about how these promising practices are implemented across varied institutions.

This data collection will provide empirical confirmation of promising educational practices in community colleges, quantification of the extent to which those practices are part of the current experience of our students, and information about whether participation in these types of practices varies across subgroups of students. Ongoing data analysis will provide new evidence of how student participation in these practices is related to overall student engagement, academic progress, and college completion.

Benchmark Overview by Enrollment Status

Figure 1 below represents your institution's CCSSE benchmark scores by students' enrollment status.

Figure 1



Benchmarks of Effective Educational Practice

The *CCSSE* benchmarks are groups of conceptually related survey items that address key areas of student engagement. The five benchmarks denote areas that educational research has shown to be important to students' college experiences and educational outcomes. Therefore, they provide colleges with a useful starting point for looking at institutional results and allow colleges to gauge and monitor their performance in areas that are central to their work. In addition, participating colleges have the opportunity to make appropriate and useful comparisons between their performance and that of groups of other colleges.

Performing as well as the national average or a peer-group average may be a reasonable initial aspiration, but it is important to recognize that these averages are sometimes unacceptably low. Aspiring to match and then exceed high-performance targets is the stronger strategy.

Community colleges can differ dramatically on such factors as size, location, resources, enrollment patterns, and student characteristics. It is important to take these differences into account when interpreting benchmark scores—especially when making institutional comparisons. The Center for Community College Student Engagement has adopted the policy “Responsible Uses of *CCSSE* and *SENSE* Data,” available at www.ccsse.org.

CCSSE uses a three-year cohort of participating colleges in all core survey analyses. The current cohort is referred to as the 2014 *CCSSE* Cohort (2012-2014) throughout all reports.

CCSSE Benchmarks

★ Active and Collaborative Learning

Students learn more when they are actively involved in their education and have opportunities to think about and apply what they are learning in different settings. Through collaborating with others to solve problems or master challenging content, students develop valuable skills that prepare them to deal with real-life situations and problems.

★ Student Effort

Students' own behaviors contribute significantly to their learning and the likelihood that they will successfully attain their educational goals.

★ Academic Challenge

Challenging intellectual and creative work is central to student learning and collegiate quality. These survey items address the nature and amount of assigned academic work, the complexity of cognitive tasks presented to students, and the rigor of examinations used to evaluate student performance.

★ Student-Faculty Interaction

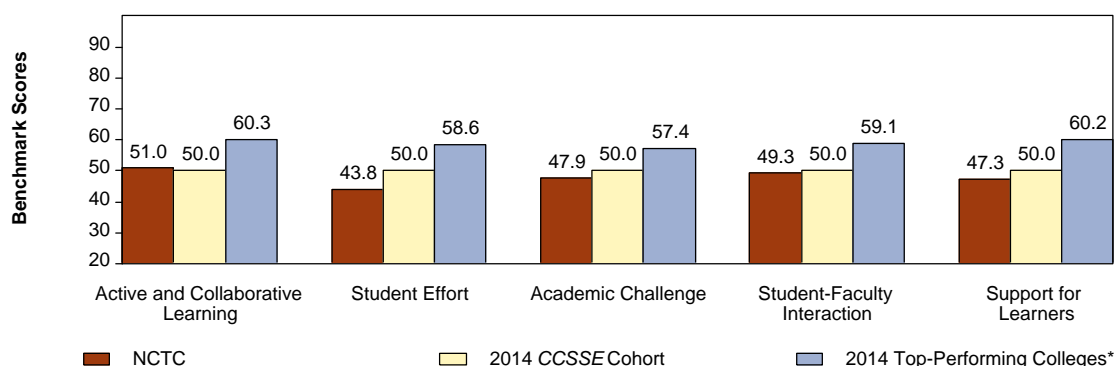
In general, the more contact students have with their teachers, the more likely they are to learn effectively and to persist toward achievement of their educational goals. Through such interactions, faculty members become role models, mentors, and guides for continuous, lifelong learning.

★ Support for Learners

Students perform better and are more satisfied at colleges that provide important support services, cultivate positive relationships among groups on campus, and demonstrate commitment to their success.

For further information about *CCSSE* benchmarks, please visit www.ccsse.org.

Figure 2



*Top-Performing colleges are those that scored in the top 10 percent of the cohort by benchmark.

Notes: Benchmark scores are standardized to have a mean of 50 and a standard deviation of 25 across all respondents. For further information about how benchmarks are computed, please visit www.ccsse.org.

Aspects of Highest Student Engagement

Benchmark scores provide a manageable starting point for reviewing and understanding CCSSE data. One way to dig more deeply into the benchmark scores is to analyze those items that contribute to the overall benchmark score. This section features the five items across all benchmarks (excluding those for which means are not calculated) on which the college scored highest and the five items on which the college scored lowest relative to the 2014 CCSSE Cohort.

The items highlighted on pages 4 and 5 reflect the largest differences in mean scores between the institution and the the 2014 CCSSE Cohort. While examining these data, keep in mind that the selected items may not be those that are most closely aligned with the college's goals; thus, it is important to review all institutional reports on the CCSSE online reporting system at www.ccse.org.

Figure 3 displays the aggregated frequencies for the items on which the college performed most favorably relative to the 2014 CCSSE Cohort. For instance, 60.4% of Northland Community and Technical College students, compared with 49.8% of other students in the cohort, responded *often* or *very often* on item 4f. It is important to note that some colleges' highest scores might be lower than the cohort mean.

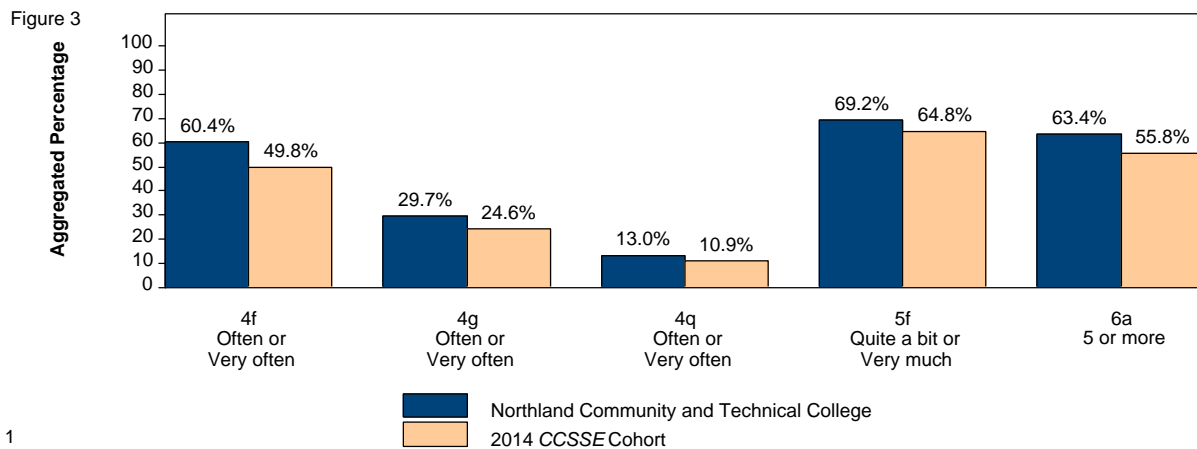


Table 1

Benchmark	Item Number	Item
Active and Collaborative Learning	4f	Worked with other students on projects during class
Active and Collaborative Learning	4g	Worked with classmates outside of class to prepare class assignments
Student-Faculty Interaction	4q	Worked with instructors on activities other than coursework
Academic Challenge	5f	Using information you have read or heard to perform a new skill.
Academic Challenge	6a	Number of assigned textbooks, manuals, books, or book-length packs of course readings

Notes:

For Item(s) 4 (except 4e), *often* and *very often* responses are combined.

For Item(s) 5, *quite a bit* and *very much* responses are combined.

For Item(s) 6, 5 to 10, 11 to 20, and *more than 20* responses are combined.

Aspects of Lowest Student Engagement

Figure 4 displays the aggregated frequencies for the items on which the college performed least favorably relative to the 2014 CCSSE Cohort. For instance, 39.3% of Northland Community and Technical College students, compared with 51.1% of other students in the cohort, responded *often* or *very often* on item 4c. It is important to note that some colleges' lowest scores might be higher than the cohort mean.

Figure 4

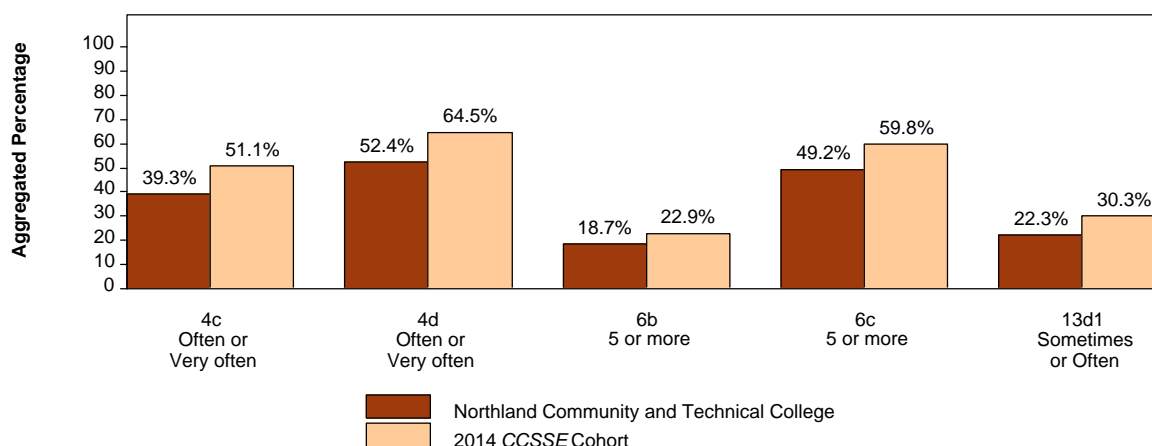


Table 2

Benchmark	Item Number	Item
Student Effort	4c	Prepared two or more drafts of a paper or assignment before turning it in
Student Effort	4d	Worked on a paper or project that required integrating ideas or information from various sources
Student Effort	6b	Number of books read on your own (not assigned) for personal enjoyment or academic enrichment
Academic Challenge	6c	Number of written papers or reports of any length
Student Effort	13d1	Frequency: Peer or other tutoring

Notes:

For Item(s) 4 (except 4e), *often* and *very often* responses are combined.

For Item(s) 6, 5 to 10, 11 to 20, and *more than 20* responses are combined.

For Item(s) 13, *sometimes* and *often* responses are combined.

2014 CCSSE Special-Focus Items

The Center adds special-focus items to *CCSSE* each year to augment the core survey, helping participating colleges and the field at large to further explore fundamental areas of student engagement. The 2014 special-focus items continue to elicit new information about students' experiences associated with promising educational practices such as early registration, orientation, freshman seminars, organized learning communities, and student success courses. Frequency results from the first five promising practices items for your college and the *CCSSE* promising practices respondents are displayed across pages 6 and 7.

Figure 5: During the current term at this college, I completed registration before the first class session(s).

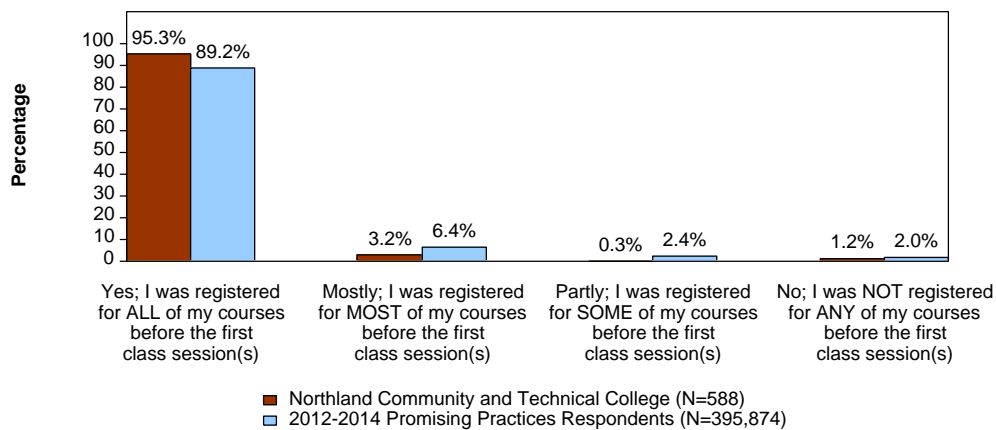


Figure 6: The ONE response that best describes my experience with orientation when I first came to this college is:

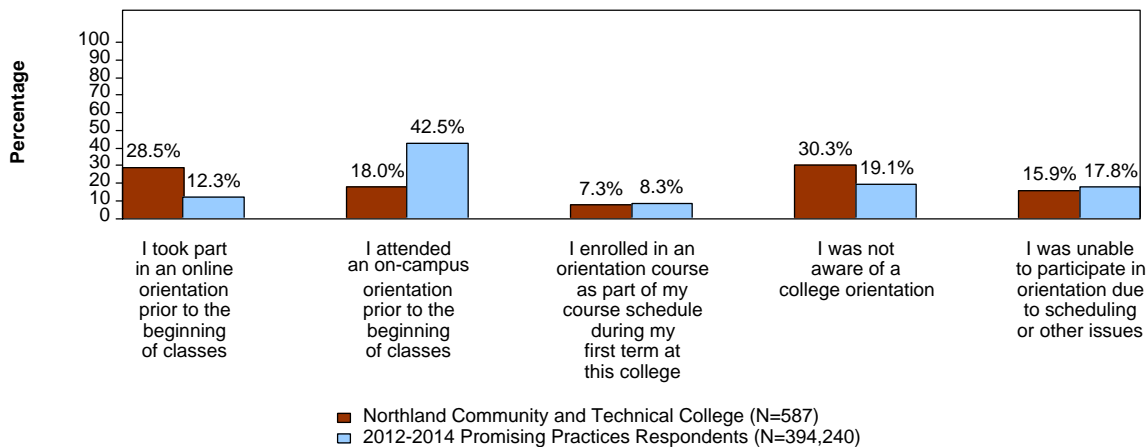


Figure 7: During my first term at this college, I participated in a structured experience for new students (sometimes called a "freshman seminar" or "first-year experience").

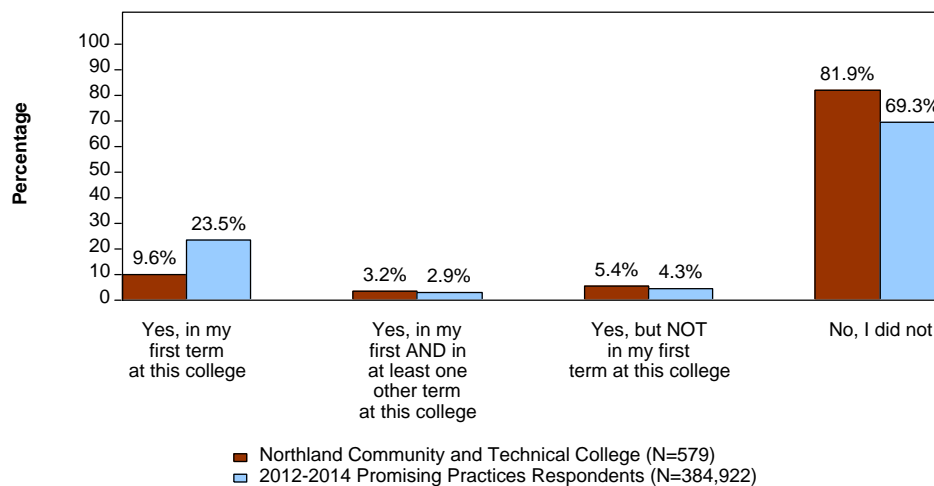


Figure 8: During my first term at this college, I enrolled in an organized "learning community" (two or more courses that a group of students take together).

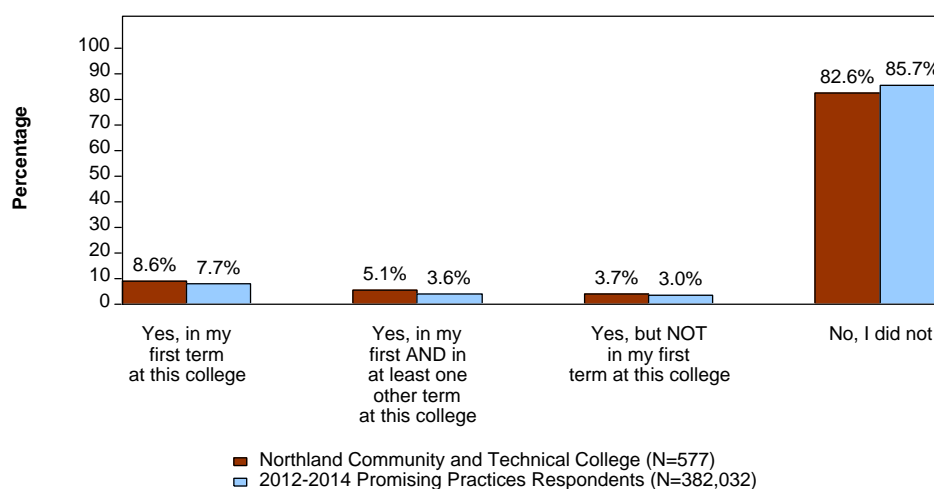
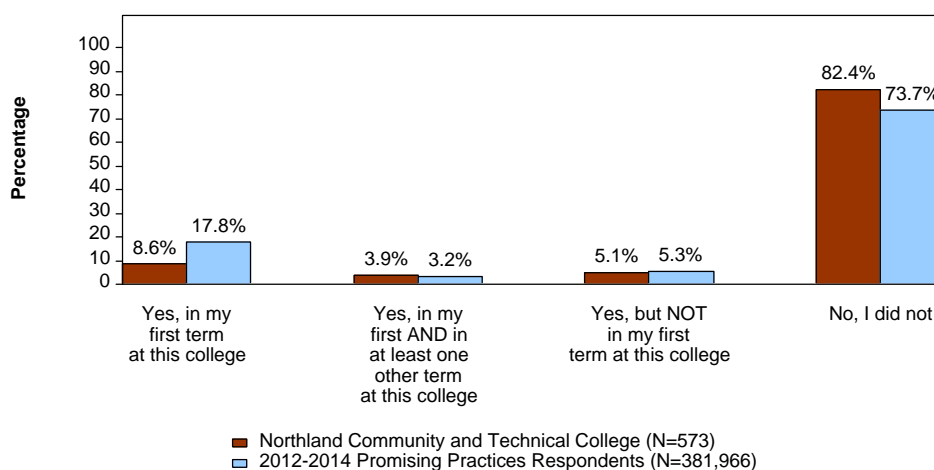


Figure 9: During my first term at this college, I enrolled in a student success course (such as a student development, extended orientation, student life skills, or college success course).



CCFSSE

The Community College Faculty Survey of Student Engagement (CCFSSE) results displayed below reveal the proportion of full- and part-time faculty members from Northland Community and Technical College that are involved in teaching or facilitating organized 'learning communities' (two or more courses that a group of students take together), structured experiences for new students (sometimes called a 'freshman seminar' or 'first-year experience'), and student success courses (such as a student development, extended orientation, study skills, student life skills, or college success courses). Additionally, these results can be viewed alongside the corresponding CCSSE special-focus item results featured on page 7 to reveal a more complete picture of how students and faculty are participating in the same promising practices.

Figure 10: During the current academic year at this college, have you been involved in teaching or facilitating a(n)

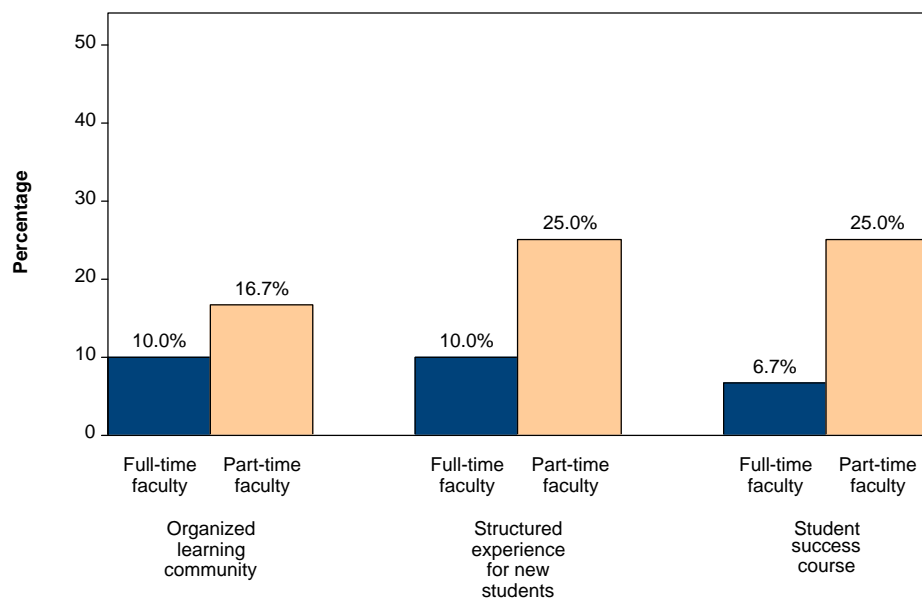


Table 3

	Organized learning community		Structured experience for new students		Student success course	
Response	Full-time faculty (N)	Part-time faculty (N)	Full-time faculty (N)	Part-time faculty (N)	Full-time faculty (N)	Part-time faculty (N)
Did teach or facilitate	6	2	6	3	4	3
Did not teach or facilitate	54	10	54	9	56	9
Total	60	12	60	12	60	12