

**Community College Survey of Student Engagement**  
Means Summary Report: All Students

**North Central State College**

Item	2006			2008			2011			2014			Statistical Significance - Any Year	Statistical Significance - Multiple Years
	Your College	Other Small Colleges	Effect Size	Your College	Other Small Colleges	Effect Size	Your College	Other Small Colleges	Effect Size	Your College	Other Small Colleges	Effect Size		
	Mean	Mean		Mean	Mean		Mean	Mean		Mean	Mean			

**COLLEGE ACTIVITIES**

**Academic, Intellectual and Social Experiences**

4. In your experiences at this college during the current school year, about how often have you done each of the following?  
*1=Never, 2=Sometimes, 3=Often, 4=Very often*

a.	Asked questions in class or contributed to class discussions	2.93	2.93		3.00	2.96		3.02	2.98		3.03	3.00		
b.	Made a class presentation	2.07	2.02		2.22	2.05		2.22	2.08		2.20	2.16		
c.	Prepared two or more drafts of a paper or assignment before	2.53	2.47		2.58	2.47		2.62	2.51		2.69	2.52		
d.	Worked on a paper or project that required integrating ideas or info from various sources	2.74	2.67		2.86	2.71		2.84	2.76		3.02	2.81	0.23	Yes
e.	Came to class without completing readings or assignments	1.95	1.86		1.90	1.84		1.74	1.80		1.77	1.80		
f.	Worked with other students on projects during	2.52	2.47		2.54	2.49		2.43	2.52		2.54	2.57		
g.	Worked with classmates outside of class to	1.77	1.88		2.00	1.89		1.78	1.93		1.84	1.99		
h.	Tutored or taught other students (paid or voluntary)	1.25	1.38		1.33	1.38		1.26	1.39		1.29	1.41		
i.	Participated in a community-based project as a part of a course	1.16	1.30	-0.22	1.33	1.32		1.21	1.33		1.20	1.37	-0.23	Yes
j.	Used the Internet or instant messaging to work on an assignment	2.80	2.74		2.89	2.84		3.10	2.98		2.98	3.06		
k.	Used email to communicate with an instructor	2.15	2.26		2.31	2.52	-0.21	2.79	2.77		2.80	2.91		Yes
l.	Discussed grades or assignments with an instructor	2.44	2.51		2.52	2.56		2.56	2.60		1.75	1.85		
m.	Talked about career plans with an instructor or advisor	1.84	2.05	-0.24	1.99	2.09		2.00	2.12		2.05	2.23		Yes

**COLLEGE ACTIVITIES**

**Academic, Intellectual, and Social Experiences continued**

*1=Never, 2=Sometimes, 3=Often, 4=Very often*

n.	Discussed ideas from your readings or classes with instructors outside of class	1.54	1.74	-0.25	1.72	1.78		1.64	1.79		1.75	1.85		Yes
o.	Received prompt feedback (written or oral) from instructors on your performance	2.58	2.66		2.80	2.69		2.76	2.70		2.71	2.76		
p.	Worked harder than you thought you could to meet an instructor's standards or expectations	2.42	2.54		2.63	2.56		2.65	2.60		2.62	2.66		
q.	Worked with instructors on activities other than coursework	1.22	1.42	-0.27	1.37	1.44		1.28	1.45	-0.23	1.45	1.53		Yes

a T-tests: institution vs. comparison group; 2-tailed, p<0.001 and effect size =>.2.

b T-tests: institution vs. 2006 CCSSSE Cohort; 2-tailed, p<0.001 and effect size =>.2.

**Community College Survey of Student Engagement**  
Means Summary Report: All Students

**North Central State College**

Item	2006			2008			2011			2014			Statistical Significance - Any Year	Statistical Significance - Multiple Years
	Your College	Other Small Colleges	Effect Size	Your College	Other Small Colleges	Effect Size	Your College	Other Small Colleges	Effect Size	Your College	Other Small Colleges	Effect Size		
	Mean	Mean		Mean	Mean		Mean	Mean		Mean	Mean			
r. Discussed ideas from your readings or classes with others outside of class (students, family, co-workers, etc.)	2.48	2.56		2.58	2.57		2.47	2.58		2.39	2.55			
s. Had serious conversations with students of a different race or ethnicity than your own	2.00	2.28	-0.27	2.18	2.29		2.17	2.30		2.12	2.36	-0.22		Yes
t. Had serious conversations with students who differ from you in terms of their religious beliefs, political opinions or personal values	2.19	2.29		2.31	2.30		2.22	2.31		2.22	2.33			
u. Skipped class	1.63	1.56		1.47	1.54		1.46	1.51		1.57	1.50			

a T-tests: institution vs. comparison group; 2-tailed, p<0.001 and effect size =>.2.

b T-tests: institution vs. 2006 CCSSSE Cohort; 2-tailed, p<0.001 and effect size =>.2.

# Community College Survey of Student Engagement

## Means Summary Report: All Students

### North Central State College

Item	2006			2008			2011			2014			Statistical Significance - Any Year	Statistical Significance - Multiple Years
	Your College	Other Small Colleges		Your College	Other Small Colleges		Your College	Other Small Colleges		Your College	Other Small Colleges			
	Mean	Mean	Effect Size	Mean	Mean	Effect Size	Mean	Mean	Effect Size	Mean	Mean	Effect Size		
<b>Character of Mental Activities</b>														
5. During the current school year, how much has your coursework <u>at this college</u> emphasized the following mental activities? <i>1=Very little, 2=Some, 3=Quite a bit, 4=Very much</i>														
a. <b>Memorizing</b> facts, ideas, or methods from your courses and readings so you can repeat them in pretty much the same form	2.81	2.81		2.85	2.81		2.89	2.84		2.88	2.87			
b. <b>Analyzing</b> the basic elements of an idea, experience, or theory	2.75	2.78		2.97	2.82		2.91	2.87		2.92	2.89			
c. <b>Synthesizing</b> and organizing ideas, information, or experiences in new ways	2.61	2.66		2.78	2.70		2.78	2.75		2.83	2.78			
d. <b>Making judgments</b> about the value or soundness of information, arguments or	2.46	2.50		2.60	2.54		2.58	2.59		2.63	2.61			
e. <b>Applying</b> theories or concepts to practical problems or in new situations	2.56	2.60		2.86	2.65	0.23	2.73	2.70		2.70	2.74		Yes	
f. <b>Using information</b> you have read or heard to perform a new skill	2.56	2.73		3.00	2.78	0.24	2.76	2.82		2.84	2.89		Yes	
<b>COLLEGE ACTIVITIES</b>														
6. During the current school year, about how much reading and writing have you done <u>at this college</u> ? <i>1=None, 2=Between 1 and 4, 3=Between 5 and 10, 4=Between 11 and 20, 5=More than 20</i>														
a. Number of assigned textbooks, manuals, books, or book-length packs of course	2.99	2.86		3.00	2.89		2.98	2.94		2.92	2.94			
b. Number of books read on your own (not assigned) for personal enjoyment or academic enrichment	1.94	2.07		1.95	2.06		2.01	2.08		2.04	2.04			
c. Number of written papers or reports of any length	3.02	2.79		3.08	2.84	0.21	3.07	2.90		3.21	2.90	0.27		Yes

a T-tests: institution vs. comparison group; 2-tailed, p<0.001 and effect size =>.2.

b T-tests: institution vs. 2006 CCSSSE Cohort; 2-tailed, p<0.001 and effect size =>.2.

# Community College Survey of Student Engagement

Means Summary Report: All Students

## North Central State College

Item	2006			2008			2011			2014			Statistical Significance - Any Year	Statistical Significance - Multiple Years
	Your College	Other Small Colleges		Your College	Other Small Colleges		Your College	Other Small Colleges		Your College	Other Small Colleges			
	Mean	Mean	Effect Size	Mean	Mean	Effect Size	Mean	Mean	Effect Size	Mean	Mean	Effect Size		
<b>Nature of Exams</b>														
<i>1=Extremely easy to 7=Extremely challenging</i>														
7. Mark the box that best represents the extent to which your examinations during the current school year have challenged you to do your best work at this college	4.98	5.06		5.41	5.05	0.30	5.08	5.04		4.87	5.01		Yes	
<b>OPINIONS ABOUT YOUR SCHOOL</b>														
<b>Institutional Emphasis</b>														
<i>1=Very little, 2=Some, 3=Quite a bit, 4=Very much</i>														
9. How much does <u>this college</u> emphasize each of the following?														
a. Encouraging you to spend significant amounts of time studying	2.99	2.95		3.17	2.97	0.24	3.29	3.03	0.31	3.04	3.07			Yes
b. Providing the support you need to help you succeed at this college	2.90	2.94		3.17	2.98	0.22	3.17	3.02		3.01	3.09		Yes	
c. Encouraging contact among students from different economic, social and racial, or ethnic backgrounds	2.20	2.40	-0.21	2.44	2.45		2.57	2.50		2.37	2.57	-0.20		Yes
d. Helping you cope with your non-academic responsibilities (work, family, etc.)	1.75	1.93		2.05	1.96		2.05	1.99		1.97	2.07			
e. Providing the support you need to thrive socially	1.96	2.10		2.19	2.15		2.25	2.20		2.13	2.28			
f. Providing the financial support you need to afford your education	2.44	2.45		2.49	2.48		2.68	2.62		2.56	2.68			
g. Using computers in academic work	3.17	3.07		3.23	3.15		3.42	3.21	0.23	3.18	3.27		Yes	

a T-tests: institution vs. comparison group; 2-tailed, p<0.001 and effect size =>.2.

b T-tests: institution vs. 2006 CCSSSE Cohort; 2-tailed, p<0.001 and effect size =>.2.

**Community College Survey of Student Engagement**  
Means Summary Report: All Students

**North Central State College**

Item	2006			2008			2011			2014			Statistical Significance - Any Year	Statistical Significance - Multiple Years
	Your College	Other Small Colleges	Effect Size	Your College	Other Small Colleges	Effect Size	Your College	Other Small Colleges	Effect Size	Your College	Other Small Colleges	Effect Size		
	Mean	Mean		Mean	Mean		Mean	Mean		Mean	Mean			

**WEEKLY ACTIVITIES**

10. About how many hours do you spend in a typical 7 - day week doing each of the

0=None, 1=1-5 hours/week, 2=6-10 hours/week, 3=11-20 hours/week, 4=21-30 hours/week, 5=More than 30 hours/week

a. Preparing for class (studying, reading, writing, rehearsing, doing homework, or other activities related to your program)	1.98	1.89		2.16	1.93	0.21	2.16	2.04		1.88	2.04			
b. Working for pay	3.51	3.06	0.22	3.09	3.04		3.15	2.69	0.22	3.29	2.71	0.29		Yes
c. Participating in college-sponsored activities (organizations, campus publications, student	0.13	0.30	-0.23	0.13	0.31	-0.24	0.18	0.33		0.18	0.36	-0.23		Yes
d. Providing care for dependents living with you (parents, children, spouse, etc.	2.31	2.01		2.37	1.96		2.42	1.98	0.21	2.16	1.89		Yes	
e. Commuting to and from classes	1.33	1.34		1.46	1.33		1.34	1.35		1.39	1.37			

**Quality of Relationships**

11. Mark the box that best represents the quality of your relationships with people at this college.

1=Unfriendly, unsupportive, sense of alienation to 7=Friendly, supportive, sense of belonging

a. Relationships with other students	5.55	5.59		5.92	5.59	0.25	5.68	5.60		5.63	5.59		Yes	
<small>1=Unavailable, unhelpful, unsympathetic to 7=Available, helpful, sympathetic</small>														
b. Relationships with instructors	5.50	5.70		5.83	5.74		5.75	5.73		5.61	5.77			
<small>1=Unhelpful, inconsiderate, rigid to 7=Helpful, considerate, flexible</small>														
c. Relationships with administrative personnel and offices	4.87	5.08		5.31	5.14		5.11	5.17		5.05	5.25		Yes	

a T-tests: institution vs. comparison group; 2-tailed, p<0.001 and effect size =>.2.

b T-tests: institution vs. 2006 CCSSSE Cohort; 2-tailed, p<0.001 and effect size =>.2.

**Community College Survey of Student Engagement**  
Means Summary Report: All Students

**North Central State College**

Item	2006			2008			2011			2014			Statistical Significance - Any Year	Statistical Significance - Multiple Years
	Your College	Other Small Colleges	Effect Size	Your College	Other Small Colleges	Effect Size	Your College	Other Small Colleges	Effect Size	Your College	Other Small Colleges	Effect Size		
	Mean	Mean		Mean	Mean		Mean	Mean		Mean	Mean			

**EDUCATIONAL AND PERSONAL GROWTH**

**Knowledge, Skills & Personal Development**

12. How much has YOUR EXPERIENCE AT THIS COLLEGE contributed to your knowledge, skills, and personal development in the following areas?														
<i>1=Very little, 2=Some, 3=Quite a bit, 4=Very much</i>														
a.	Acquiring a broad general education	2.93	2.93		3.01	2.95		3.09	2.98		2.98	3.00		
b.	Acquiring job or work-related knowledge and skills	2.65	2.65		3.01	2.67	0.34	2.78	2.68		2.63	2.75		Yes
c.	Writing clearly and effectively	2.70	2.68		2.80	2.70		2.89	2.75		2.78	2.81		
d.	Speaking clearly and effectively	2.59	2.59		2.73	2.62		2.80	2.67		2.76	2.74		
e.	Thinking critically and analytically	2.83	2.85		3.13	2.90	0.27	3.06	2.94		2.97	2.99		Yes
f.	Solving numerical problems	2.39	2.58	-0.20	2.69	2.62		2.78	2.67		2.60	2.73		Yes
g.	Using computing and information technology	2.72	2.74		2.80	2.78		2.91	2.83		2.74	2.89		
h.	Working effectively with others	2.67	2.74		2.92	2.77		2.84	2.81		2.77	2.87		
i.	Learning effectively on your own	2.83	2.90		3.02	2.93		2.97	2.96		2.92	3.02		
j.	Understanding yourself	2.47	2.59		2.67	2.62		2.64	2.66		2.66	2.72		
k.	Understanding people of other racial and ethnic backgrounds	2.12	2.32		2.31	2.34		2.35	2.38		2.26	2.45		
l.	Developing a personal code of values and ethics	2.32	2.34		2.47	2.38		2.49	2.44		2.37	2.52		
m.	Contributing to the welfare of your community	1.78	2.01	-0.24	2.06	2.04		2.02	2.09		1.95	2.14		Yes
n.	Developing clearer career goals	2.64	2.67		2.88	2.70		2.77	2.75		2.73	2.83		
o.	Gaining information about career opportunities	2.57	2.57		2.76	2.60		2.69	2.62		2.54	2.72		

a T-tests: institution vs. comparison group; 2-tailed, p<0.001 and effect size =>.2.

b T-tests: institution vs. 2006 CCSSE Cohort; 2-tailed, p<0.001 and effect size =>.2.

# Community College Survey of Student Engagement

Means Summary Report: All Students

## North Central State College

Item	2006			2008			2011			2014			Statistical Significance - Any Year	Statistical Significance - Multiple Years
	Your College	Other Small Colleges		Your College	Other Small Colleges		Your College	Other Small Colleges		Your College	Other Small Colleges			
	Mean	Mean	Effect Size	Mean	Mean	Effect Size	Mean	Mean	Effect Size	Mean	Mean	Effect Size		

### STUDENT SERVICES

13.1 How often do you use the following services? 0=Don't know/N.A, 1=Rarely/never, 2=Sometimes, 3=Often

a.	Frequency: Academic advising/planning	1.62	1.79	-0.24	1.67	1.80		1.77	1.83		1.76	1.89			
b.	Frequency: Career counseling	1.30	1.44	-0.24	1.31	1.44	-0.20	1.31	1.43		1.37	1.46			Yes
c.	Frequency: Job placement assistance	1.16	1.29	-0.24	1.22	1.28		1.17	1.26		1.24	1.31		Yes	
d.	Frequency: Peer or other tutoring	1.27	1.45	-0.28	1.34	1.46		1.52	1.48		1.54	1.53		Yes	
e.	Frequency: Skill labs (writing, math, etc.)	1.64	1.75		1.78	1.74		1.74	1.76		1.68	1.81			
f.	Frequency: Child care	1.14	1.22		1.11	1.21		1.12	1.21		1.17	1.22			
g.	Frequency: Financial aid advising	1.81	1.89		1.78	1.86		1.95	1.92		1.78	1.94	-0.22	Yes	
h.	Frequency: Computer lab	2.14	2.13		2.24	2.16		2.25	2.13		2.02	2.12			
i.	Frequency: Student organizations	1.22	1.38	-0.26	1.28	1.38		1.24	1.39	-0.24	1.29	1.45	-0.23		Yes
j.	Frequency: Transfer credit assistance	1.48	1.55		1.57	1.56		1.49	1.54		1.47	1.57			
k.	Frequency: Services to students with disabilities	1.28	1.33		1.26	1.31		1.28	1.32		1.27	1.36			

a T-tests: institution vs. comparison group; 2-tailed, p<0.001 and effect size =>.2.

b T-tests: institution vs. 2006 CCSSSE Cohort; 2-tailed, p<0.001 and effect size =>.2.

**Community College Survey of Student Engagement**  
Means Summary Report: All Students

**North Central State College**

Item	2006			2008			2011			2014			Statistical Significance - Any Year	Statistical Significance - Multiple Years
	Your College	Other Small Colleges		Your College	Other Small Colleges		Your College	Other Small Colleges		Your College	Other Small Colleges			
	Mean	Mean	Effect Size	Mean	Mean	Effect Size	Mean	Mean	Effect Size	Mean	Mean	Effect Size		

**STUDENT SERVICES**

13.2 How satisfied are you with the services? *0=N.A., 1=Not at all, 2=Somewhat, 3=Very*

a.	Satisfaction: Academic advising/planning	2.18	2.26		2.28	2.28		2.19	2.29		2.34	2.34			
b.	Satisfaction: Career counseling	2.02	2.05		2.07	2.07		2.02	2.07		2.09	2.11			
c.	Satisfaction: Job placement assistance	1.73	1.85		1.82	1.88		1.80	1.85		1.89	1.91			
d.	Satisfaction: Peer or other tutoring	2.07	2.13		2.18	2.17		2.30	2.19		2.24	2.24			
e.	Satisfaction: Skill labs (writing, math, etc.)	2.26	2.25		2.33	2.27		2.34	2.28		2.24	2.32			
f.	Satisfaction: Child care	1.91	1.78		1.83	1.80		1.86	1.82		1.99	1.82			
g.	Satisfaction: Financial aid advising	2.20	2.23		2.22	2.25		2.33	2.29		2.29	2.33			
h.	Satisfaction: Computer lab	2.50	2.50		2.59	2.52		2.54	2.51		2.44	2.51			
i.	Satisfaction: Student organizations	1.84	1.97		1.92	2.00		1.92	2.03		1.99	2.08			
j.	Satisfaction: Transfer credit assistance	2.03	2.06		2.10	2.09		2.05	2.10		2.10	2.13			
k.	Satisfaction: Services to students with disabilities	1.90	2.02		1.96	2.04		1.96	2.05		2.13	2.09			

a T-tests: institution vs. comparison group; 2-tailed, p<0.001 and effect size =>.2.

b T-tests: institution vs. 2006 CCSSSE Cohort; 2-tailed, p<0.001 and effect size =>.2.



**Community College Survey of Student Engagement**  
Means Summary Report: All Students

**North Central State College**

Item	2006			2008			2011			2014			Statistical Significance - Any Year	Statistical Significance - Multiple Years
	Your College	Other Small Colleges		Your College	Other Small Colleges		Your College	Other Small Colleges		Your College	Other Small Colleges			
	Mean	Mean	Effect Size	Mean	Mean	Effect Size	Mean	Mean	Effect Size	Mean	Mean	Effect Size		

**STUDENT SERVICES**

13.3 How important are the services to you?		1=Not at all, 2=Somewhat, 3=Very													
a.	Importance: Academic advising/planning	2.35	2.50	-0.22	2.42	2.52		2.52	2.56		2.44	2.58	-0.21		Yes
b.	Importance: Career counseling	2.18	2.27		2.16	2.28		2.24	2.29		2.18	2.30			
c.	Importance: Job placement assistance	2.11	2.04		2.07	2.05		2.05	2.11		2.05	2.13			
d.	Importance: Peer or other tutoring	1.97	2.07		2.10	2.10		2.19	2.13		2.15	2.17			
e.	Importance: Skill labs (writing, math, etc.)	2.14	2.18		2.24	2.19		2.21	2.22		2.15	2.25			
f.	Importance: Child care	1.76	1.74		1.72	1.76		1.64	1.76		1.68	1.75			
g.	Importance: Financial aid advising	2.42	2.42		2.43	2.44		2.54	2.51		2.47	2.53			
h.	Importance: Computer lab	2.52	2.45		2.57	2.48		2.59	2.47		2.42	2.47			
i.	Importance: Student organizations	1.72	1.82		1.78	1.84		1.65	1.87	-0.28	1.74	1.90	-0.21		Yes
j.	Importance: Transfer credit assistance	2.23	2.17		2.14	2.21		2.04	2.21		2.10	2.22		Yes	
k.	Importance: Services to students with disabilities	2.02	2.04		2.05	2.05		1.92	2.06		1.93	2.07			

a T-tests: institution vs. comparison group; 2-tailed, p<0.001 and effect size =>.2.

b T-tests: institution vs. 2006 CCSSE Cohort; 2-tailed, p<0.001 and effect size =>.2.

# Community College Survey of Student Engagement

## Means Summary Report: All Students

### North Central State College

Item	2006			2008			2011			2014			Statistical Significance - Any Year	Statistical Significance - Multiple Years
	Your College	Other Small Colleges		Your College	Other Small Colleges		Your College	Other Small Colleges		Your College	Other Small Colleges			
	Mean	Mean	Effect Size	Mean	Mean	Effect Size	Mean	Mean	Effect Size	Mean	Mean	Effect Size		
<b>COLLEGE EXPERIENCES</b>														
14. How likely is it that the following issues would cause you to withdraw from class or from this college? <small>1=Not likely, 2=Somewhat likely, 3=Likely, 4=Very likely</small>														
a. Working full-time	2.05	2.13		2.04	2.14		2.00	2.16		2.11	2.17			
b. Caring for dependents	1.84	1.94		1.89	1.94		1.78	1.93		1.80	1.92			
c. Academically unprepared	1.52	1.62		1.54	1.64		1.44	1.64	-0.23	1.50	1.66		Yes	
d. Lack of finances	2.41	2.42		2.37	2.43		2.47	2.51		2.35	2.47			
e. Transfer to a 4-year college or university	2.13	2.31		1.89	2.30	-0.34	1.96	2.28	-0.26	2.14	2.24		Yes	
<small>1=Not very, 2=Somewhat, 3=Quite a bit, 4=Extremely</small>														
15. How supportive are your friends of your attending this college?	3.27	3.27		3.43	3.27		3.35	3.29		3.19	3.28			
<small>1=Not very, 2=Somewhat, 3=Quite a bit, 4=Extremely</small>														
16. How supportive is your immediate family of your attending this college?	3.50	3.54		3.62	3.54		3.54	3.53		3.47	3.54			
<small>0=None, 1=1-14 credits, 2=15-29 credits, 3=30-44 credits, 4=45-60 credits, 5= over 60 credits</small>														
23. How many TOTAL credit hours have you earned at this college, not counting the courses you are currently taking this term?	2.48	2.03	0.30	2.72	2.03	0.46	2.69	2.06	0.42	1.97	2.18		Yes	
<small>1=None, 2=1 class, 3=2 classes, 4=3 classes, 5=4 classes or more</small>														
25. How many classes are you presently taking at OTHER institutions?	1.26	1.41		1.27	1.42		1.31	1.39		1.41	1.42			
<small>1=Poor, 2=Fair, 3=Good, 4=Excellent</small>														
27. How would you evaluate your entire at this college?	3.16	3.17		3.26	3.18		3.20	3.17		3.07	3.17			

a T-tests: institution vs. comparison group; 2-tailed, p<0.001 and effect size =>.2.

b T-tests: institution vs. 2006 CCSSSE Cohort; 2-tailed, p<0.001 and effect size =>.2.