Office of Institutional Research NSSE 2015 Survey: Overview

September 1, 2015



Executive Summary

What is the NSSE?

- The National Survey of Student Engagement (NSSE) is a nationally normed survey of attitudes and behaviors that are correlated to student engagement and academic success. The NSSE is administered online to freshmen and senior students in the spring semester.
- The NSSE survey was changed significantly in 2013. It is therefore not possible to directly compare results of the present survey with previous administrations of NSSE.

How and when was the NSSE administered at Siena College?

- Siena College administered the NSSE survey in the spring of 2015.
- Out of 1487 students who were invited to participate in the NSSE 2015 survey, 372 students responded for a 25.0% response rate (32.4% for freshmen and 18.1% for seniors).
- Results are provided for Siena College and three comparison groups: mid-east private institutions (N=122), institutions in Siena's Carnegie classification (N=148), and all participating institutions in 2014 and 2015 (N=963).

How did Siena do on the NSSE?

- Engagement Indicators (composite measures of academic and institutional engagement):
 - Siena freshmen scored relatively high on the Engagement Indicators labeled "Higher-Order Learning,"
 "Quantitative Reasoning," and "Student-Faculty Interaction."
 - Siena seniors scored relatively high on the Engagement Indicators labeled "Quantitative Reasoning" and
 "Collaborative Learning."
 - Siena freshmen and seniors both scored relatively low on the "Learning Strategies" indicator.
- High Impact Practices: Compared to other institutions, first-year students at Siena are somewhat more likely to
 participate in service-learning activities and research with faculty, but somewhat less likely to participate in
 learning communities. Seniors at Siena are somewhat more likely to participate in service-learning activities.
- Academic Advising: Siena students, especially seniors, had relatively high scores on the set of questions related to
 academic advising. In particular, Siena performed well on the questions "Been available when needed," "Helped
 you get information on special opportunities," and "Discussed your career interests and post-graduation plans."
- First-year experiences: Overall, Siena freshmen performed quite well on this set of questions, compared to other institutions.
- Senior transitions: Overall, Siena seniors performed quite well on this set of questions, compared to other institutions.
- Time management:
 - Compared to other institutions, Siena freshmen spend less time working for pay, caring for dependents, and commuting to campus. Conversely, Siena freshmen spend more time relaxing and socializing.
 - Compared to other institutions, Siena seniors spend less time working for pay, caring for dependents, and commuting to campus.
- The NSSE survey contains two questions asking respondents to rate their overall satisfaction with their college or university.
 - o Siena freshman scored slightly higher than all three comparison groups on both questions.
 - o Siena seniors scored slightly lower than all three comparison groups on both questions.
 - On both questions, Siena seniors had somewhat lower rating scores than Siena freshmen.
- Scores by demographic subgroups:
 - Certain demographic subgroups had lower scores on the engagement indicators, notably diverse students, transfer students, commuter students, and students with low aid grade.
 - Certain demographic subgroups also had lower scores on the overall satisfaction questions, notably diverse students and commuter students.

Background

The National Survey of Student Engagement (NSSE) is a nationally normed survey of attitudes and behaviors that are correlated to student engagement and academic success. The NSSE is administered online to freshmen and senior students in the spring semester. This report provides a summary of results from the spring 2015 NSSE survey administration at Siena College.

Methodology

In spring of 2015, all Siena students who had been classified as freshmen or seniors in the previous fall term received an email invitation to participate in the NSSE survey. Subsequently, frequent reminders were sent to students who had not yet responded.

In August 2015, the NSSE staff released the results of the survey, providing both a raw data file as well as various types of reports. Results are typically disaggregated by class, i.e. separate results are reported for freshmen and seniors. These reports allow a comparison of Siena results with the results for three groups of institutions participating in the NSSE survey: mid-east private (N=122), institutions in Siena's Carnegie classification (N=148), and all participating institutions in 2014 and 2015 (N=963). For a partial list of comparison institutions, see Appendix 1 and 2.

The NSSE results are organized into ten engagement indicators, grouped under four major themes, as listed below. Each of the ten engagement indicators is basically a composite score from several related survey questions.

- Academic Challenge
 - o Higher-Order Learning
 - o Reflective & Integrative Learning
 - Learning Strategies
 - o Quantitative Reasoning
- Learning with peers
 - Collaborative Learning
 - o Discussions with Diverse Others
- Experiences with faculty
 - o Student-Faculty Interaction
 - o Effective Teaching Practices
- Campus environment
 - Quality of Interactions
 - o Supportive Environment

There is also a set of questions dealing with high-impact practices.

In addition to the engagement indicators, NSSE results are available for individual questions, both as mean values (most survey items are scored on a Likert scale, e.g. 1 to 5) and as frequencies. For a link to the actual survey instrument, click here.

Results

Out of 1487 students who were invited to participate in the NSSE 2015 survey, 372 students responded for a 25.0% response rate (32.4% for freshmen and 18.1% for seniors). Demographically, 61% of respondents were female, and 85% were white.

Engagement Indicators

Table 1 shows the mean scores for firstyear students on the ten engagement indicators for Siena College and the three comparison groups. Siena performed quite well on these engagement indicators, scoring higher than all three comparison groups on 9 out of 10 indicators. Siena scored especially well on "Higher-Order Learning," "Quantitative Reasoning," and "Student-Faculty Interaction." The only item on which Siena scored lower than the comparison groups was "Learning Strategies," which taps into the extent to which students use effective strategies (e.g. reviewing notes or summarizing course materials) in their study behavior.

Table 1: Engagement Indicators - Freshmen

First-year								
		Mid-East	Carnegie	Carnegie All				
	Siena	Private	Class	NSSE	Trend			
Academic Challenge								
Higher-Order Learning	45.3	40.7	41.5	39.3	个 个			
Reflective & Integrative Learning	40.3	36.6	38.0	36.0	^			
Learning Strategies	39.7	40.2	40.6	39.7	4			
Quantitative Reasoning	34.4	27.7	28.7	27.9	^			
Learning with Peers								
Collaborative Learning	36.8	33.0	34.7	32.4	^			
Discussions with Diverse Others	43.9	41.8	43.3	41.1	^			
Experiences with Faculty								
Student-Faculty Interaction	26.1	22.4	23.9	20.7	个 个			
Effective Teaching Practices	43.2	41.2	42.5	40.1	^			
Campus Environment				_				
Quality of Interactions	45.1	42.3	44.1	41.5	^			
Supportive Environment	41.4	38.0	39.7	37.3	^			

Table 2 shows the mean scores for seniors on the ten engagement indicators for Siena College and the three comparison groups. Once again Siena performed relatively well on these engagement indicators, although the results for seniors were not as strong as the results for first-year students. Siena seniors scored especially well on "Quantitative Reasoning" and "Collaborative Learning." Once again the only item on which Siena seniors scored lower than all three comparison groups was "Learning Strategies."

Table 2: Engagement Indicators - Seniors

Senior								
		Mid-East	Carnegie	All				
	Siena	Private	Class	NSSE	Trend			
Academic Challenge								
Higher-Order Learning	43.8	41.9	43.2	41.4	^			
Reflective & Integrative Learning	41.7	39.6	41.6	39.0	^			
Learning Strategies	37.4	39.7	40.1	40.3	y			
Quantitative Reasoning	35.2	29.8	31.4	30.4	^			
Learning with Peers								
Collaborative Learning	38.3	33.9	35.1	32.9	^			
Discussions with Diverse Others	42.5	42.0	42.6	42.0	\Leftrightarrow			
Experiences with Faculty								
Student-Faculty Interaction	32.2	27.5	30.6	24.0	^			
Effective Teaching Practices	43.2	41.4	43.6	40.8	\Leftrightarrow			
Campus Environment								
Quality of Interactions	43.5	42.0	44.3	42.4	\leftrightarrow			
Supportive Environment	37.5	34.3	36.6	33.3	^			

High-Impact Practices

Several questions on the NSSE survey ask students about their experiences with high-impact practices (HIP). Table 3 shows the results for Siena first-year students and the three comparison groups on these HIP questions. These data indicate that first-year students at Siena are somewhat more likely to participate in service-learning activities

Table 3: High Impact Practices - Freshmen

First-year									
		Mid-East	Carnegie	All					
	Siena	Private	Class	NSSE	Trend				
Type of HIP									
Learning Community	8.4%	18.0%	11.3%	15.7%	→				
Service-Learning	57.6%	51.7%	48.9%	51.9%	^				
Research with Faculty	9.0%	6.3%	5.9%	5.7%					
Participated in at least one	59.5%	59.7%	54.1%	58.2%	\Leftrightarrow				
Participated in two or more	13.0%	13.3%	9.9%	12.3%	\leftrightarrow				

and research with faculty, but somewhat less likely to participate in learning communities. The overall level of participation for Siena students is comparable to the peer groups.

Table 4 shows the results for Siena seniors and the three comparison groups on the HIP questions. These data indicate that seniors at Siena are somewhat more likely to participate in service-learning activities. Generally speaking, Siena seniors had somewhat higher levels of HIP participation compared to all NSSE institutions, but somewhat lower levels of HIP participation compared to our Carnegie peers. Siena had roughly similar levels of

Table 4: High Impact Practices - Seniors

Senior								
		Mid-East	Carnegie	All				
	Siena	Private	Class	NSSE	Trend			
Type of HIP								
Learning Community	27.8%	30.2%	29.4%	24.9%	\leftrightarrow			
Service-Learning	66.3%	61.4%	62.6%	61.0%	^			
Research with Faculty	39.0%	32.2%	46.0%	24.7%	\leftrightarrow			
Internship or Field Exp.	62.6%	66.1%	66.8%	51.1%	\leftrightarrow			
Study Abroad	19.7%	25.2%	37.4%	14.5%	\leftrightarrow			
Culminating Senior Exp.	60.7%	59.4%	74.8%	46.3%	\Leftrightarrow			
Participated in at least one	90.5%	92.3%	95.6%	86.0%	\leftrightarrow			
Participated in two or more	76.9%	75.4%	84.4%	62.4%	\leftrightarrow			

participation compared to other mid-east private schools.

Topical modules: Advising

The NSSE survey allows participating institutions to select two additional "modules" in addition to the standard set of survey questions. Each module consists of a set of fairly detailed questions related to a particular area of interest. Siena College selected the "Advising" module as one of its choices. Table 5 shows the results for Siena College and for other institutions which used the advising module. (The comparison group is different for each of the topical modules, since not all participating institutions use all modules.)

Siena students, especially seniors, gave relatively high scores on these advising questions. In particular, Siena performed well on the questions "Been available when needed," "Helped you get

Table 5: Advising Module

	First-year					
		Other			Other	
To what extent have your academic advisors:	Siena	schools	Trend	Siena	schools	Trend
Been available when needed	3.07	2.98	^	3.20	2.94	个个
Listened closely to your concerns and questions	3.02	3.00	\leftrightarrow	3.07	2.96	1
Informed you of important deadlines	2.77	2.83	4	2.67	2.72	V
Helped you understand academic rules and policies	2.75	2.78	\leftrightarrow	2.65	2.65	\leftrightarrow
Informed you of academic support options	2.65	2.72	4	2.43	2.41	\leftrightarrow
Provided useful information about courses	2.97	2.85	^	2.82	2.70	1
Helped you when you had academic difficulties	2.73	2.66	^	2.81	2.59	个个
Helped you get information on special opportunities	2.72	2.53	^	2.68	2.46	个 个
Discussed your career interests and post-graduation plans	2.73	2.52	^	2.93	2.47	个 个

information on special opportunities," and "Discussed your career interests and post-graduation plans."

Topical modules: First-Year Experiences and Senior Transitions

Part 1 of the second additional module selected by Siena focused on first-year experiences, and was therefore administered only to first-year students. Overall Siena performed quite well on this module, with significantly better scores (though not necessarily higher scores, as some items have a reverse scale) on the following items:

- During the current school year, about how often have you participated in course discussions, even when you didn't feel like it?
- During the current school year, about how often have you asked instructors for help when you struggled with course assignments?
- During the current school year, how difficult has the following been for you: managing your time?
- During the current school year, how difficult has the following been for you: interacting with faculty?

Part 2 of this second module focused on senior transitions, and was therefore only administered to senior students. Once again, Siena performed quite well on this module, with significantly better scores on the following items:

- How much confidence do you have in your ability to complete tasks requiring critical thinking and analysis of arguments and information?
- How much confidence do you have in your ability to complete tasks requiring creative thinking and problem solving?
- To what extent has your coursework in your major(s) emphasized generating new ideas or brainstorming?
- To what extent has your coursework in your major(s) emphasized evaluating multiple approaches to a problem?
- To what extent has your coursework in your major(s) emphasized inventing new methods to arrive at unconventional solutions?

Highest and Lowest Items

Compared to other mid-east private colleges, Siena scored the highest on the following survey items.

Table 6: Items with high scores

First-year students	Seniors
Quality of interactions with administrative staff and offices	Institution emphasis on attending campus activities and events
Used numerical information to examine a real-world problem or issue	Reached conclusions based on your own analysis of numerical information
Evaluated what others have concluded from numerical information	Extent to which courses challenged you to do your best work
Included diverse perspectives in course discussions or assignments	Talked about career plans with a faculty member
Institution emphasis on attending campus activities and events	Explained course material to one or more students

And compared to other mid-east private colleges, Siena scored the lowest on the following survey items.

Table 7: Items with low scores

First-year students	Seniors
Instructors used examples or illustrations to explain difficult points	Participated in a learning community
Discussions with people with religious beliefs other than your own	Participated in an internship, co-op, field experience, student teaching, etc.
Summarized what you learned in class or from course materials	Participated in a study abroad program
Reviewed your notes after class	Summarized what you learned in class or from course materials
Participated in a learning community	Reviewed your notes after class

Results by Demographic Category

Table 8 shows results by various demographic categories for the 10 engagement indicators and for the two overall evaluation questions. Demographic subgroups with significantly lower scores are shaded in red. Certain overall patterns are worth noting in this data:

- Diverse students tend to have lower scores on the engagement indicators and on the overall evaluation scores.
- First-generation students and Pell recipients tend to have similar scores to other students.
- Transfer students have somewhat lower scores than new students.
- Students in the School of Science have somewhat higher scores on the engagement indicators.
- Students with low aid grade have somewhat lower scores on the engagement indicators, but have a higher score on the question "Would you go here again."
- Students with low cumulative GPA (less than 2.5) have low scores on both the engagement indicators and overall evaluation questions; conversely, students with high cumulative GPA (greater than 3.5) have high scores across the board.
- Commuter students have somewhat lower scores on the engagement indicators, and significantly lower scores on the overall evaluation questions.

Table 8: Results by demographic category

				Er	ngagement	Indicator	rs				Overall e	valuation
	Higher-Order Learning	Reflective and Integrative Learning	Learning Strategies	Quantitative Reasoning	Collaborative Learning	Discussions with Diverse Others	Student-Faculty Interaction	Effective Teaching Practices	Quality of Interactions	Supportive Environment	Overall experience	Would go here again
Gender												
Female	44.3	40.4	39.2	31.1	37.3	43.4	27.8	43.0	43.7	40.7	3.34	3.26
Male	45.2	41.3	38.2	37.9	37.7	43.3	28.7	43.2	45.1	39.4	3.27	3.05
Ethnicity												
Diverse	41.0	39.5	34.6	31.3	35.6	42.7	25.4	39.4	44.7	37.1	3.13	2.90
White	45.3	41.0	39.5	34.2	37.8	43.5	28.6	43.6	44.2	40.6	3.34	3.22
First generation												
First-gen	43.2	42.1	38.4	32.0	36.6	46.0	26.8	43.6	43.8	40.3	3.25	3.20
Not first-gen	45.0	40.7	38.7	33.5	37.8	43.5	28.9	42.9	44.1	39.9	3.32	3.18
Pell status												
Not Pell	44.4	40.3	38.8	34.6	38.1	42.0	28.0	43.0	44.5	39.8	3.34	3.21
Pell	45.1	41.8	39.0	31.9	35.9	46.4	28.4	43.1	43.8	40.9	3.25	3.09
Matriculation type												
New	44.9	41.0	39.3	33.7	37.8	43.9	28.5	43.4	44.4	40.5	3.32	3.18
Transfer	41.2	38.2	33.6	35.2	34.0	36.7	25.0	38.7	42.9	35.2	3.18	3.09
School												
Arts	43.3	42.0	37.7	28.1	33.8	44.1	27.9	42.6	44.3	39.3	3.34	3.17
Business	43.5	39.7	37.9	37.2	38.4	40.9	25.5	41.2	42.8	38.0	3.22	3.19
Science	47.8	40.1	41.2	37.7	41.6	44.9	31.5	45.9	45.8	43.4	3.38	3.18
Aid grade												
< 45	41.8	39.5	36.7	30.2	34.7	41.9	27.8	40.4	43.5	38.5	3.21	3.29
45+	46.1	41.4	39.9	35.7	38.9	44.1	28.2	44.5	44.7	41.0	3.36	3.12
CGPA												
<2.5	40.6	35.4	32.9	24.0	30.1	42.3	23.1	36.1	40.2	35.3	3.04	2.92
2.5-2.99	43.0	39.5	36.1	33.7	38.8	44.3	28.2	42.3	44.7	38.9	3.23	2.96
3.00-3.49	44.7	40.9	38.7	33.6	37.5	41.7	24.7	42.2	43.4	40.3	3.27	3.19
3.5+	46.5	42.5	41.6	36.4	38.6	44.3	31.6	45.8	45.6	41.5	3.44	3.31
Housing												
Commuter	44.1	39.9	38.4	32.2	32.4	38.9	26.0	41.7	42.7	35.5	3.13	2.90
Res Hall	44.8	40.9	39.0	34.2	38.5	44.4	28.6	43.4	44.6	41.2	3.35	3.24

Time Management

One set of questions on the NSSE survey asks students how they spend their time. Table 9 shows the responses for first-year students for these questions for Siena College and the three comparison groups. Green shading indicates an item on

which the comparison group scored significantly lower than Siena; red shading indicates an item on which the comparison group score significantly higher. First-year students at Siena spend a fairly typical amount of time preparing for class, participating in co-curricular activities, and

ΑΠ Mideast Carnegie Siena Hours spent in typical 7-day week: Private Class NSSE Preparing for class 15.77 14.69 16.14 14.13 Participating in co-curricular activities 7.35 6.17 5.36 7.71 Working for pay @n campus 2.46 2.64 3.33 2.37 Working for pay off campus 1.33 3.88 2.32 5.10 Estimated number of hours working for pay 5.59 7.38 3.65 6.42

2.12

14.07

0.78

1.71

2.31

12.38

2.58

3.29

2.07

12.44

1.44

2.08

2.40

3.14

3.75

12.37

doing community service work. However, Siena first-year students spend less time working for pay, caring for dependents, and commuting to campus. Conversely, Siena first-year students spend more time relaxing and socializing.

Table 10 shows the same data for seniors. Siena seniors spend a fairly typical amount of time preparing for class, participating in co-curricular activities, doing community service work, and relaxing/socializing. However, Siena seniors spend less time working for pay, caring for

Table 10: Time management - seniors

Table 9: Time management - freshmen

Doing community service or volunteer work

Relaxing and socializing

Commuting to campus

Providing care for dependents

		Mideast	Carnegie	All
Hours spent in typical 7-day week:	Siena	Private	Class	NSSE
Preparing for class	15.14	14.73	16.36	14.75
Participating in co-curricular activities	6.62	6.35	8.05	4.65
Working for pay @n campus	3.89	4.25	5.44	3.71
Working for pay off campus	6.51	9.40	5.36	12.00
Estimated number of hours working for pay	10.31	13.53	10.72	15.58
Doing community service or volunteer work	3.69	3.02	2.70	3.13
Relaxing and socializing	11.97	11.43	12.04	10.73
Providing care for dependents	1.94	4.50	2.50	6.37
Commuting to campus	2.95	4.32	2.72	4.81

dependents, and commuting to campus.

Comparing Siena freshman and seniors, we see that seniors clearly spend more time working for pay, while freshmen spend more time relaxing and socializing.

Overall Evaluation of Siena College

The NSSE survey contains two questions asking respondents to rate their overall satisfaction with their college or university.

Table 11 shows the results for these two questions for first-year students. On both items, Siena scored slightly higher than all three comparison groups, although the differences

Table 11: Overall evaluation - freshmen

			Mid-East	Carnegie	All
	Measure	Siena	Private	Class	NSSE
How would you evaluate your entire educational	% "Good" or				
experience at this institution?	"Excellent"	90.6%	86.8%	89.2%	85.8%
If you could start over again, would you go to the	% "Probably yes" or				
same institution you are now attending?	"Definitely yes"	84.9%	81.9%	84.0%	83.3%

were not statistically significant. Notably, over 90% of first-year Siena students rated their overall educational experience at Siena at "Good" or "Excellent," and about 85% indicated that they would "Probably" or "Definitely" attend Siena if they could start over again.

Table 12 shows the results for these two global questions for seniors. On both items, Siena tended to score slightly lower than all three comparison groups; the difference

Table 12: Overall evaluation - seniors

			Mid-East	Carnegie	All
	Measure	Siena	Private	Class	NSSE
How would you evaluate your entire educational	% "Good" or				
experience at this institution?	"Excellent"	85.7%	86.1%	90.6%	86.1%
If you could start over again, would you go to the	% "Probably yes" or				
same institution you are now attending?	"Definitely yes"	79.5%	78.7%	82.4%	81.9%

between Siena and the Carnegie comparison group on the first question was statistically significant. Results for Siena seniors were also somewhat lower than results for first-year Siena students.

Appendix 1: Comparison Institutions - Mideast Private Colleges and Universities

Adelphi University Albright College Alfred University Allegheny College American University Berkeley College Berkeley College **Bloomfield College**

Bryn Athyn College of the New Church

Bryn Mawr College **Bucknell University** Cabrini College Caldwell University **Carlow University**

Catholic University of America

Cedar Crest College Central Penn College Chestnut Hill College Clarkson University

Colgate University

College of Mount Saint Vincent

College of Saint Rose, The Concordia College-New York

Culinary Institute of America

Daemen College

DeSales University

Dickinson College

Drew University

Eastern University Elizabethtown College

Felician College Fordham University

Franklin and Marshall College **Gallaudet University**

Gannon University Georgian Court University

Gettysburg College

Goucher College Grove City College

Gwynedd Mercy University Hamilton College Hartwick College Hilbert College

Hobart and William Smith Colleges

Hofstra University **Hood College Howard University** Immaculata University

Iona College Juniata College Keuka College La Salle University Lafayette College

Lancaster Bible College Le Moyne College Lehigh University LIM College

Long Island University - Brooklyn Long Island University - Post Loyola University Maryland

Lycoming College Manhattan College Marist College

Maryland Institute College of Art Marymount Manhattan College

McDaniel College Medaille College Mercy College Messiah College Misericordia University

Molloy College

Monmouth University

Moore College of Art and Design

Moravian College

Mount Saint Mary College Muhlenberg College

New York Institute of Technology

Niagara University

Notre Dame of Maryland University

Nyack College

NYU - Polytechnic School of Engineering

Pace University Paul Smith's College Philadelphia University Point Park University **Pratt Institute**

Rider University Robert Morris University

Roberts Weslevan College

Rochester Institute of Technology

Rosemont College Sage Colleges, The Saint Francis University Saint Joseph's University Saint Vincent College School of Visual Arts Seton Hall University St. Francis College St. John Fisher College

St. John's College St. John's University-New York St. Joseph's College, New York St. Lawrence University Susquehanna University Syracuse University Touro College

Union College

University of Scranton University of the Sciences

Ursinus College Utica College

Vaughn College of Aeronautics and

Technology Villanova University Wagner College

Washington & Jefferson College Washington Adventist University

Waynesburg University

Wesley College Widener University Wilmington University

Wilson College Yeshiva University

Appendix 2: Comparison Institutions - Carnegie Class

Albion College
Albright College
Allegheny College
Alma College
Austin College
Ave Maria University
Bay Path University
Beloit College
Bennett College
Berea College
Bethany College

Bryn Athyn College of the New Church

Bryn Mawr College Bucknell University Carthage College

Bloomfield College

Brevard College

Centenary College of Louisiana

Centre College

Claremont McKenna College

Colby College
Colgate University
College of Idaho, The
College of the Atlantic
College of the Holy Cross
College of Wooster, The

Colorado College

Concordia College at Moorhead

Connecticut College Cornell College Denison University DePauw University Dickinson College Dillard University Doane College Drew University Earlham College

Eastern Mennonite University
Eastern Nazarene College

Eckerd College

Emory and Henry College

Fort Lewis College

Franklin and Marshall College

Gettysburg College
Goshen College
Goucher College
Grinnell College
Grove City College
Guilford College

Hamilton College

Hampden-Sydney College Hanover College

Hanover College Hartwick College Harvey Mudd College Hendrix College Hiram College

Hobart and William Smith Colleges

Hollins University Holy Cross College Hope College

Huston-Tillotson University

Illinois College Judson College Juniata College

Kentucky State University

Kenyon College Knox College Lafayette College Lake Forest College Life University

Linfield College - McMinnville Campus Louisiana State University at Alexandria

Luther College Lycoming College Lyon College Macalester College

Marymount Manhattan College Massachusetts College of Liberal Arts

McDaniel College Millsaps College Monmouth College Moravian College Muhlenberg College

Nebraska Wesleyan University

Northland College
Oglethorpe University
Pacific Union College
Pitzer College
Presbyterian College
Randolph College

Randolph-Macon College

Rhodes College Ripon College Roanoke College Saint Anselm College Saint Michael's College Saint Vincent College Salem College

San Diego Christian College Savannah State University

Sewanee: The University of the South

Simpson College

Southern Virginia University Southwestern University St. John's College St. Lawrence University St. Mary's College of Maryland

St. Olaf College Sterling College Stonehill College

SUNY at Purchase College SUNY College at Old Westbury Susquehanna University Sweet Briar College

Union College

United States Air Force Academy United States Military Academy United States Naval Academy University of Hawai'i at Hilo University of Maine at Machias University of Minnesota, Morris

University of North Carolina at Asheville

University of Pikeville University of Puget Sound University of Richmond

University of Science and Arts of

Oklahoma

University of Virginia's College at Wise University of Wisconsin-Parkside

Ursinus College

Virginia Military Institute

Wabash College

Warren Wilson College

Washington & Jefferson College Washington and Lee University Wesleyan College, Macon, Georgia West Virginia State University Western State Colorado University

Westminster College
Westmont College
Wheaton College
Wheaton College
Whitman College
Whittier College
Williamette University
William Jewell College
William Peace University
Wisconsin Lutheran College

Wofford College