



---

# **NSSE 2018 Topical Module Report**

## **Academic Advising**

Grambling State University

---

This page intentionally left blank.

## About This Topical Module

This module examines students' experiences with academic advising, including frequency, accessibility, and types of information provided. It also asks students to identify their primary source of advice. The module complements a question on the core survey about the quality of students' interactions with academic advisors. Complementary FSSE set available.

## Comparison Group

This section summarizes how this module's comparison group was identified, including selection criteria and whether the default option was taken. This is followed by the resulting list of institutions represented in the 'Academic Advising' column of this report.

Group label	Academic Advising
Date submitted	Not applicable; comparison group not customized.
How was this comparison group constructed?	Your institution did not customize this comparison group; the default group (all module participants) was used.
Group description	Default comparison group

## Academic Advising (N=312)

Acadia University (Wolfville, NS)*	Bridgewater State University (Bridgewater, MA)*
Adams State University (Alamosa, CO)	Brigham Young University-Idaho (Rexburg, ID)*
Adrian College (Adrian, MI)	Bucknell University (Lewisburg, PA)*
Albany State University (Albany, GA)*	California Polytechnic State University-San Luis Obispo (San Luis Obispo, CA)*
Alberta College of Art + Design (Calgary, AB)	California State Polytechnic University-Pomona (Pomona, CA)*
Algoma University (Sault Ste. Marie, ON)	California State University-Bakersfield (Bakersfield, CA)*
Allegheny College (Meadville, PA)*	California State University-Dominguez Hills (Carson, CA)*
Alma College (Alma, MI)*	California State University-Long Beach (Long Beach, CA)*
Anna Maria College (Paxton, MA)*	California State University-Los Angeles (Los Angeles, CA)*
Appalachian State University (Boone, NC)	California State University, Fresno (Fresno, CA)*
Armstrong State University (Savannah, GA)*	California State University, Fullerton (Fullerton, CA)
ASU Online (Scottsdale, AZ)	California State University, Northridge (Northridge, CA)*
Auburn University at Montgomery (Montgomery, AL)	California State University, Sacramento (Sacramento, CA)*
Augusta University (Augusta, GA)	California State University, San Bernardino (San Bernardino, CA)
Avila University (Kansas City, MO)	California University of Pennsylvania (California, PA)*
Bacone College (Muskogee, OK)	Campbell University Inc. (Buies Creek, NC)*
Ball State University (Muncie, IN)	Cape Breton University (Sydney, NS)*
Becker College (Worcester, MA)*	Capital University (Columbus, OH)
Berkeley College (New York, NY)*	Carroll University (Waukesha, WI)*
Bethany College (Lindsborg, KS)*	Catawba College (Salisbury, NC)
Binghamton University (State University of New York) (Vestal, NY)*	Catholic University of America, The (Washington, DC)
Bishop's University (Sherbrooke, QC)*	Cedarville University (Cedarville, OH)
Bloomsburg University of Pennsylvania (Bloomsburg, PA)	Centenary College of Louisiana (Shreveport, LA)*
Boise State University (Boise, ID)	Central Connecticut State University (New Britain, CT)*
Boston University (Boston, MA)	Chaminade University of Honolulu (Honolulu, HI)
Bowie State University (Bowie, MD)*	Chatham University (Pittsburgh, PA)*
Bradley University (Peoria, IL)	Chicago State University (Chicago, IL)*
Brandon University (Brandon, MB)*	Chowan University (Murfreesboro, NC)
Briar Cliff University (Sioux City, IA)*	Christopher Newport University (Newport News, VA)*
Bridgewater College (Bridgewater, VA)	Clarion University of Pennsylvania (Clarion, PA)

## Academic Advising (N=312), continued

---

Clarke University (Dubuque, IA)  
Colgate University (Hamilton, NY)\*  
College at Brockport, SUNY, The (Brockport, NY)\*  
College of Idaho, The (Caldwell, ID)\*  
College of New Jersey, The (Ewing, NJ)  
College of Saint Elizabeth (Morristown, NJ)\*  
College of Saint Rose, The (Albany, NY)\*  
Colorado State University-Pueblo (Pueblo, CO)  
Columbia College (Columbia, MO)\*  
Concordia College at Moorhead (Moorhead, MN)  
Concordia University (Portland, OR)\*  
Concordia University (Montreal, QC)\*  
Concordia University Chicago (River Forest, IL)\*  
Connecticut College (New London, CT)  
Cornell College (Mount Vernon, IA)  
Cornerstone University (Grand Rapids, MI)\*  
CUNY Bernard M Baruch College (New York, NY)\*  
CUNY Medgar Evers College (Brooklyn, NY)\*  
Curry College (Milton, MA)  
D'Youville College (Buffalo, NY)  
Dakota State University (Madison, SD)  
Davis & Elkins College (Elkins, WV)\*  
Defiance College (Defiance, OH)\*  
Denison University (Granville, OH)\*  
Dickinson State University (Dickinson, ND)\*  
Doane University (Crete, NE)  
Drury University (Springfield, MO)  
East Central University (Ada, OK)\*  
East Stroudsburg University of Pennsylvania (East Stroudsburg, PA)\*  
Eastern Connecticut State University (Willimantic, CT)  
Eastern Washington University (Cheney, WA)\*  
Edinboro University of Pennsylvania (Edinboro, PA)  
Elizabeth City State University (Elizabeth City, NC)\*  
Elizabethtown College (Elizabethtown, PA)\*  
Embry Riddle Aeronautical University-Worldwide (Daytona Beach, FL)\*  
Farmingdale State College (Farmingdale, NY)\*  
Fayetteville State University (Fayetteville, NC)  
Fitchburg State University (Fitchburg, MA)\*  
Florida A&M University (Tallahassee, FL)\*  
Florida Institute of Technology (Melbourne, FL)\*  
Florida International University (Miami, FL)  
Franklin College (Franklin, IN)  
Franklin University (Columbus, OH)\*  
Fredonia State University of New York (Fredonia, NY)\*  
Furman University (Greenville, SC)  
Gannon University (Erie, PA)\*  
George Mason University (Fairfax, VA)  
George Washington University (Washington, DC)  
Georgia College & State University (Milledgeville, GA)\*  
Gettysburg College (Gettysburg, PA)\*  
Goshen College (Goshen, IN)\*  
Grove City College (Grove City, PA)  
Hardin-Simmons University (Abilene, TX)  
Hastings College (Hastings, NE)  
Henderson State University (Arkadelphia, AR)  
Hope College (Holland, MI)  
Indiana Institute of Technology (Fort Wayne, IN)  
Indiana University Bloomington (Bloomington, IN)  
Indiana University Northwest (Gary, IN)  
Indiana University of Pennsylvania (Indiana, PA)  
Indiana University Southeast (New Albany, IN)  
Inter American University of Puerto Rico-Metro Campus (San Juan, PR)  
Jackson State University (Jackson, MS)  
John Brown University (Siloam Springs, AR)\*  
John Carroll University (University Heights, OH)\*  
Kent State University (Kent, OH)\*  
Kentucky State University (Frankfort, KY)\*  
King's University, The (Edmonton, AB)\*  
Kutztown University of Pennsylvania (Kutztown, PA)\*  
Lafayette College (Easton, PA)  
Lake Erie College (Painesville, OH)  
Lake Forest College (Lake Forest, IL)\*  
Lamar University (Beaumont, TX)  
Lehigh University (Bethlehem, PA)  
Lenoir-Rhyne University (Hickory, NC)  
Lewis & Clark College (Portland, OR)  
Lewis University (Romeoville, IL)\*  
LIM College (New York, NY)\*  
Lincoln College (Lincoln, IL)  
Lincoln Memorial University (Harrogate, TN)  
Lincoln University (Lincoln University, PA)\*  
Lindenwood University (Saint Charles, MO)  
Lock Haven University (Lock Haven, PA)\*  
Lycoming College (Williamsport, PA)  
Lyon College (Batesville, AR)  
Madonna University (Livonia, MI)  
Manhattan College (Riverdale, NY)  
Mansfield University of Pennsylvania (Mansfield, PA)\*  
Maranatha Baptist University (Watertown, WI)\*  
Marshall University (Huntington, WV)  
Martin Methodist College (Pulaski, TN)  
Massachusetts College of Liberal Arts (North Adams, MA)  
Mayville State University (Mayville, ND)\*  
McNeese State University (Lake Charles, LA)  
Michigan Technological University (Houghton, MI)  
Middle Georgia State University (Macon, GA)\*  
Midland University (Fremont, NE)\*  
Midway University (Midway, KY)  
Millersville University of Pennsylvania (Millersville, PA)\*  
Millikin University (Decatur, IL)  
Millsaps College (Jackson, MS)\*  
Minnesota State University Moorhead (Moorhead, MN)\*  
Monmouth College (Monmouth, IL)  
Montana Tech of the University of Montana (Butte, MT)  
Moravian College (Bethlehem, PA)  
Morningside College (Sioux City, IA)  
Morrisville State College (Morrisville, NY)\*  
Mount Saint Mary College (Newburgh, NY)  
Mount St. Joseph University (Cincinnati, OH)  
Mount St. Vincent University (Halifax, NS)\*  
Murray State University (Murray, KY)  
New College of Florida (Sarasota, FL)\*  
New Mexico Institute of Mining and Technology (Socorro, NM)\*  
New Mexico State University (Las Cruces, NM)\*  
Newman University (Wichita, KS)  
Nicholls State University (Thibodaux, LA)

\*2017 participant

## Academic Advising (N=312), continued

---

North Carolina Agricultural & Technical State University (Greensboro, NC)*	Texas Wesleyan University (Fort Worth, TX)
Northeastern Illinois University (Chicago, IL)	Thiel College (Greenville, PA)
Northern Kentucky University (Highland Heights, KY)	Thompson Rivers University (Kamloops, BC)*
Northern Michigan University (Marquette, MI)	Trinity University (San Antonio, TX)
Northwestern Oklahoma State University (Alva, OK)*	Troy University (Troy, AL)*
Occidental College (Los Angeles, CA)	Truman State University (Kirksville, MO)
Ohio Northern University (Ada, OH)	Tyndale University College (Toronto, ON)
Ohio University (Athens, OH)*	Union College (NE) (Lincoln, NE)*
Oklahoma Christian University (Edmond, OK)	United States Coast Guard Academy (New London, CT)*
Oklahoma City University (Oklahoma City, OK)	United States Merchant Marine Academy (Kings Point, NY)
Oregon Institute of Technology (Klamath Falls, OR)	University at Albany, SUNY, The (Albany, NY)*
Ottawa University (Ottawa, KS)*	University of Bridgeport (Bridgeport, CT)
Otterbein University (Westerville, OH)*	University of Calgary (Calgary, AB)*
Pace University (New York, NY)	University of Central Florida (Orlando, FL)*
Pfeiffer University (Misenheimer, NC)	University of Connecticut (Storrs, CT)
Pittsburg State University (Pittsburg, KS)	University of Houston (Houston, TX)
Pitzer College (Claremont, CA)	University of Houston-Victoria (Victoria, TX)*
Plymouth State University (Plymouth, NH)*	University of Illinois at Chicago (Chicago, IL)*
Point Park University (Pittsburgh, PA)*	University of Indianapolis (Indianapolis, IN)
Pratt Institute (Brooklyn, NY)	University of Kansas (Lawrence, KS)
Providence College (Providence, RI)*	University of Kentucky (Lexington, KY)
Purdue University Northwest (Hammond, IN)	University of Maine (Orono, ME)*
Quest University Canada (Squamish, BC)	University of Maine at Augusta (Augusta, ME)*
Randolph-Macon College (Ashland, VA)*	University of Maine at Farmington (Farmington, ME)*
Rhode Island College (Providence, RI)	University of Maine at Fort Kent (Fort Kent, ME)*
Rhode Island School of Design (Providence, RI)*	University of Maine at Machias (Machias, ME)*
Rhodes College (Memphis, TN)*	University of Maine at Presque Isle (Presque Isle, ME)*
Ringling College of Art and Design (Sarasota, FL)*	University of Maryland-Eastern Shore (Princess Anne, MD)*
Robert Morris University (Moon Township, PA)	University of Massachusetts Amherst (Amherst, MA)*
Rockford University (Rockford, IL)	University of Massachusetts Boston (Boston, MA)*
Rogers State University (Claremore, OK)*	University of Massachusetts Dartmouth (North Dartmouth, MA)*
Rollins College (Winter Park, FL)	University of Missouri-St. Louis (Saint Louis, MO)*
Rose-Hulman Institute of Technology (Terre Haute, IN)	University of New Brunswick (Fredericton, NB)*
Sewanee: The University of the South (Sewanee, TN)*	University of New Hampshire (Durham, NH)
Shippensburg University of Pennsylvania (Shippensburg, PA)	University of North Carolina at Charlotte (Charlotte, NC)
Siena College (Loudonville, NY)	University of North Georgia (Dahlonega, GA)
Siena Heights University (Adrian, MI)	University of Oregon (Eugene, OR)*
Simmons College (Boston, MA)	University of Pittsburgh-Bradford (Bradford, PA)
Slippery Rock University of Pennsylvania (Slippery Rock, PA)*	University of Providence (Great Falls, MT)
Southern Arkansas University (Magnolia, AR)	University of Redlands (Redlands, CA)
Southern Connecticut State University (New Haven, CT)*	University of Saint Francis-Fort Wayne (Fort Wayne, IN)*
Southern University at New Orleans (New Orleans, LA)	University of South Dakota (Vermillion, SD)
Southern Virginia University (Buena Vista, VA)	University of Southern Maine (Portland, ME)*
Southwestern Oklahoma State University (Weatherford, OK)	University of Tennessee at Chattanooga, The (Chattanooga, TN)
Southwestern University (Georgetown, TX)	University of Texas at Arlington, The (Arlington, TX)
St. Edward's University (Austin, TX)*	University of Texas at Dallas, The (Richardson, TX)
St. Francis College (Brooklyn Heights, NY)	University of Texas at El Paso, The (El Paso, TX)
St. Olaf College (Northfield, MN)	University of Texas at San Antonio, The (San Antonio, TX)
Stephen F. Austin State University (Nacogdoches, TX)*	University of Texas at Tyler, The (Tyler, TX)
Stevens Institute of Technology (Hoboken, NJ)*	University of Texas of the Permian Basin, The (Odessa, TX)
SUNY College at Old Westbury (Old Westbury, NY)*	University of Texas Rio Grande Valley, The (Edinburg, TX)
SUNY College of Environmental Science and Forestry (Syracuse, NY)*	University of the District of Columbia (Washington, DC)
SUNY College of Technology at Alfred (Alfred, NY)*	University of the Ozarks (Clarksville, AR)*
SUNY Maritime College (Throggs Neck, NY)*	University of the Virgin Islands (Charlotte Amalie, VI)
SUNY-Buffalo State College (Buffalo, NY)*	University of Vermont (Burlington, VT)*
Texas A&M University - Corpus Christi (Corpus Christi, TX)*	University of West Alabama (Livingston, AL)
Texas Lutheran University (Seguin, TX)	University of Wisconsin-Eau Claire (Eau Claire, WI)*
Texas Southern University (Houston, TX)	University of Wisconsin-La Crosse (La Crosse, WI)*

## Academic Advising (N=312), continued

---

University of Wisconsin-Milwaukee (Milwaukee, WI)\*  
University of Wisconsin-Superior (Superior, WI)\*  
University of Wisconsin-Whitewater (Whitewater, WI)\*  
Urbana University (Urbana, OH)\*  
Ursinus College (Collegeville, PA)  
Valdosta State University (Valdosta, GA)\*  
Virginia Commonwealth University (Richmond, VA)\*  
Wabash College (Crawfordsville, IN)  
Warren Wilson College (Swannanoa, NC)\*  
Washburn University (Topeka, KS)\*  
Wayne State College (Wayne, NE)  
Weber State University (Ogden, UT)\*  
Wentworth Institute of Technology (Boston, MA)  
West Chester University of Pennsylvania (West Chester, PA)  
Western New Mexico University (Silver City, NM)\*  
Western Oregon University (Monmouth, OR)\*  
Western State Colorado University (Gunnison, CO)  
Western Washington University (Bellingham, WA)\*  
Wofford College (Spartanburg, SC)  
Woodbury University (Burbank, CA)

\*2017 participant

## First-Year Students

Item wording or description	Variable name	Values <sup>c</sup>	Response options	Frequency Distributions <sup>a</sup>				Statistical Comparisons <sup>b</sup>		
				GSU		Academic Advising		GSU	Academic Advising	Effect size <sup>d</sup>
				Count	%	Count	%	Mean	Mean	
<b>1. During the current school year, about how many times have you and an academic advisor discussed your academic interests, course selections, or academic performance?</b>										
	ADV01	0	0	10	13	7,924	11	<b>2.6</b>	2.2	.24
		1	1	15	17	17,392	23			
		2	2	20	25	22,692	30			
		3	3	15	17	14,572	19			
		4	4	10	13	6,519	8			
		5	5	2	3	2,360	3			
		6	6 or more	9	12	3,864	5			
			Total	81	100	75,323	100			
<b>2. During the current school year, to what extent have your academic advisors done the following?</b>										
a. Been available when needed	ADV02a	1	Very little	12	15	5,638	8	<b>2.9</b>	3.0	-.11
		2	Some	16	19	14,879	20			
		3	Quite a bit	18	22	26,286	34			
		4	Very much	27	35	23,301	31			
		—	Not applicable	8	10	5,304	7			
			Total	81	100	75,408	100			
b. Listened closely to your concerns and questions	ADV02b	1	Very little	7	9	5,458	7	<b>3.0</b>	3.0	.00
		2	Some	15	18	14,076	19			
		3	Quite a bit	21	24	24,675	33			
		4	Very much	28	36	24,933	33			
		—	Not applicable	10	12	6,208	8			
			Total	81	100	75,350	100			
c. Informed you of important deadlines	ADV02c	1	Very little	13	16	9,543	12	<b>2.9</b>	2.8	.04
		2	Some	14	17	15,533	20			
		3	Quite a bit	18	22	22,739	30			
		4	Very much	28	36	21,619	29			
		—	Not applicable	8	10	5,912	8			
			Total	81	100	75,346	100			
d. Helped you understand academic rules and policies	ADV02d	1	Very little	11	14	9,117	12	<b>2.9</b>	2.8	.13
		2	Some	14	17	16,611	22			
		3	Quite a bit	18	22	22,857	30			
		4	Very much	30	38	19,992	27			
		—	Not applicable	8	10	6,748	9			
			Total	81	100	75,325	100			
e. Informed you of academic support options (tutoring, study groups, help with writing, etc.)	ADV02e	1	Very little	13	16	10,242	13	<b>2.7</b>	2.8	-.01
		2	Some	17	21	16,798	22			
		3	Quite a bit	17	20	21,500	28			
		4	Very much	24	31	19,815	27			
		—	Not applicable	9	12	6,935	9			
			Total	80	100	75,290	100			

## First-Year Students

Item wording or description	Variable name	Values <sup>c</sup>	Response options	Frequency Distributions <sup>a</sup>				Statistical Comparisons <sup>b</sup>		
				GSU		Academic Advising		GSU	Academic Advising	
				Count	%	Count	%	Mean	Mean	Effect size <sup>d</sup>
f. Provided useful information about courses	ADV02f	1	Very little	10	12	8,131	11	<b>2.9</b>	2.9	.01
		2	Some	15	18	15,699	21			
		3	Quite a bit	22	27	23,934	31			
		4	Very much	25	31	22,523	30			
		—	Not applicable	9	12	5,007	7			
		Total		81	100	75,294	100			
g. Helped you when you had academic difficulties	ADV02g	1	Very little	11	13	10,714	14	<b>2.8</b>	2.7	.11
		2	Some	16	21	15,128	20			
		3	Quite a bit	19	23	17,657	23			
		4	Very much	23	29	17,272	23			
		—	Not applicable	11	14	14,485	20			
		Total		80	100	75,256	100			
h. Helped you get information on special opportunities (study abroad, internships, research projects, etc.)	ADV02h	1	Very little	12	15	14,487	19	<b>2.8</b>	2.5 *	.25
		2	Some	15	19	15,900	21			
		3	Quite a bit	16	19	16,013	21			
		4	Very much	24	30	14,611	20			
		—	Not applicable	14	18	14,208	19			
		Total		81	100	75,219	100			
i. Discussed your career interests and post-graduation plans	ADV02i	1	Very little	14	18	15,552	21	<b>2.6</b>	2.5	.13
		2	Some	17	21	17,627	23			
		3	Quite a bit	19	23	16,086	21			
		4	Very much	20	25	15,421	21			
		—	Not applicable	11	13	10,438	14			
		Total		81	100	75,124	100			
<b>3. During the current school year, how often have your academic advisors reached out to you about your academic progress or performance?</b>										
	ADV04 _15	1	Never	28	33	28,718	38	<b>2.3</b>	2.0 **	.38
		2	Sometimes	20	25	27,577	36			
		3	Often	15	19	13,053	18			
		4	Very often	18	22	5,787	8			
		Total		81	100	75,135	100			
		<b>4. During the current school year, which of the following has been your primary source of advice regarding your academic plans? (Select one.)</b>								
	ADV03	—	Academic advisor(s) assigned to you	32	39	26,585	36	<b>2.3</b>	2.0 **	.38
		—	Academic advisor(s) available to any student	9	10	6,197	9			
		—	Faculty or staff not formally assigned as an advisor	8	10	6,473	8			
		—	Online advising system (degree progress report, etc.)	2	2	3,061	4			
		—	Website, catalog, or other published sources	0	0	3,572	5			
		—	Friends or other students	7	9	11,903	15			
		—	Family members	17	21	12,213	16			
		—	Other, please specify:	0	0	1,519	2			
		—	I did not seek academic advice this year	6	8	3,591	5			
		Total		81	100	75,114	100			

\*p<.05, \*\*p<.01, \*\*\*p<.001 (2-tailed); Refer to the endnotes page for the key to triangle symbols.



## Seniors

Item wording or description	Variable name	Values <sup>c</sup>	Response options	Frequency Distributions <sup>a</sup>				Statistical Comparisons <sup>b</sup>		
				GSU		Academic Advising		GSU	Academic Advising	Effect size <sup>d</sup>
				Count	%	Count	%	Mean	Mean	
<b>1. During the current school year, about how many times have you and an academic advisor discussed your academic interests, course selections, or academic performance?</b>										
	ADV01	0	0	3	8	15,076	15	<b>3.5</b>	2.2 ***	.74
		1	1	9	19	24,209	25			
		2	2	4	6	25,437	25			
		3	3	8	17	14,543	15			
		4	4	9	15	7,784	8			
		5	5	1	1	3,292	3			
		6	6 or more	19	33	9,711	9			
			Total	53	100	100,052	100			
<b>2. During the current school year, to what extent have your academic advisors done the following?</b>										
a. Been available when needed	ADV02a	1	Very little	7	10	9,366	10	<b>3.0</b>	2.9	.04
		2	Some	11	24	19,682	20			
		3	Quite a bit	13	25	30,600	30			
		4	Very much	22	41	33,340	33			
		—	Not applicable	0	0	7,128	7			
			Total	53	100	100,116	100			
b. Listened closely to your concerns and questions	ADV02b	1	Very little	5	7	9,488	10	<b>3.0</b>	3.0	.04
		2	Some	12	26	18,223	18			
		3	Quite a bit	13	26	28,719	28			
		4	Very much	22	41	34,677	35			
		—	Not applicable	0	0	8,939	9			
			Total	52	100	100,046	100			
c. Informed you of important deadlines	ADV02c	1	Very little	11	22	16,101	16	<b>2.8</b>	2.8	.08
		2	Some	6	12	20,089	20			
		3	Quite a bit	15	26	26,095	26			
		4	Very much	21	40	29,181	30			
		—	Not applicable	0	0	8,592	9			
			Total	53	100	100,058	100			
d. Helped you understand academic rules and policies	ADV02d	1	Very little	8	15	16,071	16	<b>2.9</b>	2.7	.20
		2	Some	8	17	21,215	21			
		3	Quite a bit	16	27	24,432	24			
		4	Very much	20	39	25,845	26			
		—	Not applicable	1	1	12,445	12			
			Total	53	100	100,008	100			
e. Informed you of academic support options (tutoring, study groups, help with writing, etc.)	ADV02e	1	Very little	10	20	21,581	22	<b>2.8</b>	2.5 *	.33
		2	Some	8	15	22,288	22			
		3	Quite a bit	13	23	19,930	20			
		4	Very much	21	40	20,491	21			
		—	Not applicable	1	1	15,658	16			
			Total	53	100	99,948	100			

## Seniors

Item wording or description	Variable name	Values <sup>c</sup>	Response options	Frequency Distributions <sup>a</sup>				Statistical Comparisons <sup>b</sup>		
				GSU		Academic Advising		GSU	Academic Advising	
				Count	%	Count	%	Mean	Mean	Effect size <sup>d</sup>
f. Provided useful information about courses	ADV02f	1	Very little	9	19	15,326	16	<b>2.9</b>	2.7	.15
		2	Some	8	15	21,025	21			
		3	Quite a bit	14	24	26,691	26			
		4	Very much	22	41	27,824	28			
		—	Not applicable	0	0	9,104	9			
		Total		53	100	99,970	100			
g. Helped you when you had academic difficulties	ADV02g	1	Very little	9	17	17,011	18	<b>2.8</b>	2.6	.20
		2	Some	11	24	17,688	18			
		3	Quite a bit	10	17	19,515	19			
		4	Very much	22	41	23,365	23			
		—	Not applicable	1	1	22,360	23			
		Total		53	100	99,939	100			
h. Helped you get information on special opportunities (study abroad, internships, research projects, etc.)	ADV02h	1	Very little	13	25	22,093	23	<b>2.6</b>	2.4	.17
		2	Some	11	24	18,315	18			
		3	Quite a bit	7	10	18,004	17			
		4	Very much	20	39	20,499	20			
		—	Not applicable	2	3	21,009	22			
		Total		53	100	99,920	100			
i. Discussed your career interests and post-graduation plans	ADV02i	1	Very little	13	25	23,622	25	<b>2.7</b>	2.4	.25
		2	Some	9	19	20,953	21			
		3	Quite a bit	5	9	18,696	18			
		4	Very much	23	44	23,313	22			
		—	Not applicable	2	3	13,128	14			
		Total		52	100	99,712	100			
<b>3. During the current school year, how often have your academic advisors reached out to you about your academic progress or performance?</b>										
	ADV04	1	Never	11	22	44,894	45	<b>2.6</b>	1.9 ***	.81
	_15	2	Sometimes	14	28	32,438	32			
		3	Often	12	17	14,941	15			
		4	Very often	16	33	7,471	8			
		—	Not applicable	0	0	0	0			
		Total		53	100	99,744	100			
<b>4. During the current school year, which of the following has been your primary source of advice regarding your academic plans? (Select one.)</b>										
	ADV03	—	Academic advisor(s) assigned to you	20	37	31,150	32	<b>2.6</b>	1.9 ***	.81
		—	Academic advisor(s) available to any student	8	14	9,462	10			
		—	Faculty or staff not formally assigned as an advisor	8	17	16,392	16			
		—	Online advising system (degree progress report, etc.)	2	3	8,168	9			
		—	Website, catalog, or other published sources	0	0	5,433	6			
		—	Friends or other students	7	14	11,782	12			
		—	Family members	4	8	8,206	8			
		—	Other, please specify:	4	8	3,077	3			
		—	I did not seek academic advice this year	0	0	6,089	6			
		Total		53	100	99,759	100			

\*p<.05, \*\*p<.01, \*\*\*p<.001 (2-tailed); Refer to the endnotes page for the key to triangle symbols.

## First-Year Students

Variable name	N	Mean		Standard error <sup>f</sup>		Standard deviation <sup>g</sup>		DF <sup>h</sup>	Sig. <sup>i</sup>	Effect size <sup>d</sup>
	GSU	GSU	Academic Advising	GSU	Academic Advising	GSU	Academic Advising	Comparisons with: Academic Advising		
ADV01	80	2.57	2.21	.20	.01	1.82	1.50	80	.076	.24
ADV02a	73	2.85	2.96	.13	.01	1.11	0.93	72	.437	-.11
ADV02b	70	3.00	3.00	.12	.01	1.03	0.94	23,238	.989	.00
ADV02c	72	2.86	2.83	.13	.01	1.13	1.03	23,319	.764	.04
ADV02d	72	2.94	2.80	.13	.01	1.11	1.01	23,051	.253	.13
ADV02e	70	2.75	2.76	.13	.01	1.13	1.04	22,961	.929	-.01
ADV02f	71	2.88	2.87	.12	.01	1.05	1.00	23,620	.940	.01
ADV02g	68	2.80	2.69	.13	.01	1.08	1.07	20,373	.383	.11
ADV02h	66	2.78	2.51	.14	.01	1.13	1.10	20,419	.045	.25
ADV02i	70	2.63	2.49	.13	.01	1.10	1.10	21,676	.279	.13
ADV04_15	80	2.31	1.95	.13	.01	1.16	0.93	80	.007	.38

## Seniors

Variable name	N	Mean		Standard error <sup>f</sup>		Standard deviation <sup>g</sup>		DF <sup>h</sup>	Sig. <sup>i</sup>	Effect size <sup>d</sup>
	GSU	GSU	Academic Advising	GSU	Academic Advising	GSU	Academic Advising	Comparisons with: Academic Advising		
ADV01	54	3.50	2.21	.29	.01	2.14	1.74	53	.000	.74
ADV02a	54	2.98	2.93	.14	.00	1.04	0.99	39,975	.747	.04
ADV02b	52	3.00	2.97	.14	.01	0.99	1.00	39,149	.795	.04
ADV02c	54	2.84	2.76	.16	.01	1.18	1.09	39,343	.565	.08
ADV02d	53	2.90	2.69	.15	.01	1.10	1.09	37,685	.152	.20
ADV02e	53	2.84	2.47	.16	.01	1.18	1.12	36,249	.015	.33
ADV02f	54	2.89	2.73	.16	.01	1.15	1.08	39,055	.274	.15
ADV02g	53	2.84	2.61	.16	.01	1.16	1.14	33,167	.147	.20
ADV02h	52	2.65	2.45	.17	.01	1.25	1.16	33,602	.209	.17
ADV02i	52	2.74	2.45	.18	.01	1.28	1.16	51	.109	.25
ADV04_15	54	2.61	1.85	.16	.00	1.16	0.94	53	.000	.81

---

## Endnotes

- a. Column percentages are weighted by institution-reported sex and enrollment status (and institution size for comparison groups). Percentages may not sum to 100 due to rounding. Counts are unweighted; column percentages cannot be replicated from counts.
- b. All statistics are weighted by institution-reported sex and enrollment status (and institution size for comparison groups). Unless otherwise noted, statistical comparisons are two-tailed independent  $t$ -tests. Items with categorical response sets are left blank.
- c. These are the values used to calculate means. For the majority of items, these values match the codes in the data file and codebook.
- d. Effect size for independent  $t$ -tests uses Cohen's  $d$ ;  $z$ -tests use Cohen's  $h$ .
- e. Statistics are weighted by institution-reported sex and enrollment status (and institution size for comparison groups). Categorical items are not listed.
- f. The 95% confidence interval for the population mean is equal to the sample mean plus or minus 1.96 times the standard error of the mean.
- g. A measure of the amount individual scores deviate from the mean of all the scores in the distribution.
- h. Degrees of freedom used to compute the  $t$ -tests. Values differ from  $N$ s due to weighting and whether equal variances were assumed.
- i. Statistical comparisons are two-tailed independent  $t$ -tests or  $z$ -tests. Statistical significance represents the probability that the difference between your students' mean and that of the students in the comparison group is due to chance.
- j. Statistical comparison uses  $z$ -test to compare the proportion who responded (depending on the item) "Done or in progress" or "Yes" with all who responded otherwise.
- k. Mean represents the proportion who responded (depending on the item) "Done or in progress" or "Yes."

### **Key to symbols:**

- ▲ **Your students' average** was significantly higher ( $p < .05$ ) with an effect size at least .3 in magnitude.
- △ **Your students' average** was significantly higher ( $p < .05$ ) with an effect size less than .3 in magnitude.
- ▽ **Your students' average** was significantly lower ( $p < .05$ ) with an effect size less than .3 in magnitude.
- ▼ **Your students' average** was significantly lower ( $p < .05$ ) with an effect size at least .3 in magnitude.

Note: It is important to interpret the direction of differences relative to item wording and your institutional context.