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# NSSE 2013 Academic Advising Module

University of Southern Indiana

IPEDS: 151306

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# NSSE 2013 Academic Advising Administration Summary University of Southern Indiana

#### **Academic Advising Module**

This module examines students' experiences with academic advising, including frequency of use, accessibility, information provided, and primary source of advice.

#### **Academic Advising Comparison Group**

This section summarizes how your Academic Advising 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' institutions (N=233)

Academic Advising institutions (N=200)	
Adelphi University (Garden City, NY)	Central College (Pella, IA)
Alabama State University (Montgomery, AL)	Central Connecticut State University (New Britain, CT)
Alaska Pacific University (Anchorage, AK)	Central Methodist University (Fayette, MO)
Alberta College of Art + Design (Calgary, AB)	Centre College (Danville, KY)
Alvernia University (Reading, PA)	Cheyney University of Pennsylvania (Cheyney, PA)
Andrews University (Berrien Springs, MI)	Citadel, The Military College of South Carolina, The (Charleston, SC)
Auburn University (Auburn University, AL)	Claflin University (Orangeburg, SC)
Augsburg College (Minneapolis, MN)	Clarion University of Pennsylvania (Clarion, PA)
Bacone College (Muskogee, OK)	Coastal Carolina University (Conway, SC)
Baker University (Baldwin City, KS)	College of Saint Benedict and Saint John's University, The (Saint Joseph, MN)
Baptist Memorial College of Health Sciences (Memphis, TN)	Colorado School of Mines (Golden, CO)
Baylor University (Waco, TX)	Columbia Southern University (Orange Beach, AL)
Bethany Lutheran College (Mankato, MN)	Concordia University (Montreal, QC)
Biola University (La Mirada, CA)	Concordia University Irvine (Irvine, CA)
Birmingham-Southern College (Birmingham, AL)	Concordia University Texas (Austin, TX)
Bloomsburg University of Pennsylvania (Bloomsburg, PA)	Culver-Stockton College (Canton, MO)
Bowling Green State University (Bowling Green, OH)	CUNY Herbert H. Lehman College (Bronx, NY)
Brandon University (Brandon, MB)	CUNY Medgar Evers College (Brooklyn, NY)
Brescia University College (London, ON)	Dalton State College (Dalton, GA)
Bryant University (Smithfield, RI)	Davis & Elkins College (Elkins, WV)
California Baptist University (Riverside, CA)	Dickinson State University (Dickinson, ND)
California State University, Northridge (Northridge, CA)	Dixie State College of Utah (Saint George, UT)
California State University, San Bernardino (San Bernardino, CA)	East Central University (Ada, OK)
California University of Pennsylvania (California, PA)	East Stroudsburg University of Pennsylvania (East Stroudsburg, PA)
Campbell University Inc. (Buies Creek, NC)	Eastern Illinois University (Charleston, IL)
Cape Breton University (Sydney, NS)	Eastern Kentucky University (Richmond, KY)
Capella University (Minneapolis, MN)	Eastern Michigan University (Ypsilanti, MI)
Cardinal Stritch University (Milwaukee, WI)	Edinboro University of Pennsylvania (Edinboro, PA)
Carson-Newman University (Jefferson City, TN)	Eureka College (Eureka, IL)
Catholic University of America, The (Washington, DC)	Faulkner University (Montgomery, AL)

#### 'Academic Advising' institutions (N=233), continued

Florida Institute of Technology (Melbourne, FL) Francis Marion University (Florence, SC) Franklin College (Franklin, IN) Gonzaga University (Spokane, WA) Goshen College (Goshen, IN) Goucher College (Baltimore, MD) Hartwick College (Oneonta, NY) Harvey Mudd College (Claremont, CA) Hiram College (Hiram, OH) Houston Baptist University (Houston, TX) Humboldt State University (Arcata, CA) Huron University College (London, ON) Illinois Institute of Technology (Chicago, IL) Indiana State University (Terre Haute, IN) Indiana University of Pennsylvania (Indiana, PA) Indiana Wesleyan University (Marion, IN) Iona College (New Rochelle, NY) Iowa Wesleyan College (Mount Pleasant, IA) Ithaca College (Ithaca, NY) Judson College (Marion, AL) Kansas State University (Manhattan, KS) Kaplan University (Davenport, IA) Kean University (Union, NJ) Kentucky Wesleyan College (Owensboro, KY) Kettering University (Flint, MI) King's University College at the University of Western Ontario (London, ON) Kutztown University of Pennsylvania (Kutztown, PA) La Roche College (Pittsburgh, PA) Lake Superior State University (Sault Ste Marie, MI) Lees-McRae College (Banner Elk, NC) LIM College (New York, NY) Limestone College (Gaffney, SC) Lincoln Memorial University (Harrogate, TN) Lincoln University, The (Lincoln University, PA) Lipscomb University (Nashville, TN) Lock Haven University (Lock Haven, PA) Loyola University Chicago (Chicago, IL) Mansfield University of Pennsylvania (Mansfield, PA) Marian University (Fond Du Lac, WI) Marist College (Poughkeepsie, NY) Marlboro College (Marlboro, VT) Mars Hill University (Mars Hill, NC) Marshall University (Huntington, WV) Martin Methodist College (Pulaski, TN) Marymount University (Arlington, VA) Menlo College (Atherton, CA) Mercer University (Macon, GA) Merrimack College (North Andover, MA) Methodist College (Peoria, IL) Michigan State University (East Lansing, MI) Millersville University of Pennsylvania (Millersville, PA) Milligan College (Milligan College, TN) Millikin University (Decatur, IL) Millsaps College (Jackson, MS) Minnesota State University Moorhead (Moorhead, MN) Minnesota State University-Mankato (Mankato, MN) Minot State University (Minot, ND) Mississippi University for Women (Columbus, MS)

Missouri University of Science & Technology (Rolla, MO) Missouri Western State University (Saint Joseph, MO) Montana State University Billings (Billings, MT) Morningside College (Sioux City, IA) National American University-Rapid City (Rapid City, SD) Nazareth College (Rochester, NY) Neumann University (Aston, PA) New Jersey City University (Jersey City, NJ) New Mexico Institute of Mining and Technology (Socorro, NM) New School, The (New York, NY) North Dakota State University (Fargo, ND) Northwood University--Michigan Campus (Midland, MI) Northwood University -- TX Campus (Cedar Hill, TX) Northwood University-Florida Campus (West Palm Beach, FL) Norwich University (Northfield, VT) Ohio State University at Newark, The (Newark, OH) Ohio State University-Lima Campus (Lima, OH) Ohio State University-Mansfield Campus (Mansfield, OH) Ohio State University-Marion Campus (Marion, OH) Ohio State University, The (Columbus, OH) Ohio Wesleyan University (Delaware, OH) Oregon State University (Corvallis, OR) Park University (Parkville, MO) Pitzer College (Claremont, CA) Plymouth State University (Plymouth, NH) Point Park University (Pittsburgh, PA) Purdue University-Calumet Campus (Hammond, IN) Regent University (Virginia Beach, VA) Roanoke College (Salem, VA) Rochester Institute of Technology (Rochester, NY) Rocky Mountain College (Billings, MT) Roger Williams University (Bristol, RI) Rowan University (Glassboro, NJ) Saint Anselm College (Manchester, NH) Saint John Fisher College (Rochester, NY) Saint Joseph's College (Rensselaer, IN) Saint Leo University (Saint Leo, FL) Saint Mary's University of Minnesota (Winona, MN) Saint Thomas University (Miami Gardens, FL) Salem State University (Salem, MA) Salve Regina University (Newport, RI) School of Visual Arts (New York, NY) Schreiner University (Kerrville, TX) Seton Hall University (South Orange, NJ) Sewanee: The University of the South (Sewanee, TN) Shawnee State University (Portsmouth, OH) Shippensburg University of Pennsylvania (Shippensburg, PA) Slippery Rock University of Pennsylvania (Slippery Rock, PA) Southeastern University (Lakeland, FL) Southern Illinois Univ Edwardsville (Edwardsville, IL) Southwest Minnesota State University (Marshall, MN) Southwestern Adventist University (Keene, TX) Spelman College (Atlanta, GA) St. Olaf College (Northfield, MN) State University of New York at Potsdam, The (Potsdam, NY) Stephen F. Austin State University (Nacogdoches, TX) Susquehanna University (Selinsgrove, PA) Temple University (Philadelphia, PA)

#### 'Academic Advising' institutions (N=233), continued

Tennessee State University (Nashville, TN) Texas A&M University - Corpus Christi (Corpus Christi, TX) Texas Christian University (Fort Worth, TX) Texas State University (San Marcos, TX) Texas Tech University (Lubbock, TX) Trine University (Angola, IN) Tyndale University College and Seminary (Toronto, ON) Union College (NE) (Lincoln, NE) University of Advancing Technology (Tempe, AZ) University of Akron (Akron, OH) University of Alabama in Huntsville (Huntsville, AL) University of Alaska Fairbanks (Fairbanks, AK) University of Arkansas (Fayetteville, AR) University of Arkansas at Little Rock (Little Rock, AR) University of Cincinnati (Cincinnati, OH) University of Colorado Colorado Springs (Colorado Springs, CO) University of Colorado Denver (Denver, CO) University of Findlay, The (Findlay, OH) University of Hawai'i at Hilo (Hilo, HI) University of Houston (Houston, TX) University of Houston-Downtown (Houston, TX) University of Houston-Victoria (Victoria, TX) University of Indianapolis (Indianapolis, IN) University of Massachusetts Lowell (Lowell, MA) University of Minnesota-Crookston (Crookston, MN) University of Missouri-St. Louis (Saint Louis, MO) University of Montana (Missoula, MT) University of Nebraska at Omaha (Omaha, NE) University of Nevada, Reno (Reno, NV) University of New Brunswick - Saint John Campus (Saint John, NB) University of North Texas (Denton, TX) University of Northern Iowa (Cedar Falls, IA) University of Pikeville (Pikeville, KY) University of Pittsburgh-Bradford (Bradford, PA) University of Puerto Rico at Cayey (Cayey, PR) University of Rhode Island (Kingston, RI) University of South Carolina-Beaufort (Bluffton, SC) University of Tennessee Martin, The (Martin, TN) University of Texas at Arlington, The (Arlington, TX) University of Texas at Brownsville, The (Brownsville, TX) University of the Fraser Valley (Abbotsford, BC) University of Tulsa (Tulsa, OK) University of Wisconsin-Whitewater (Whitewater, WI) Vaughn College of Aeronautics and Technology (Flushing, NY) Virginia Intermont College (Bristol, VA) Washington Adventist University (Takoma Park, MD) Weber State University (Ogden, UT) Wentworth Institute of Technology (Boston, MA) West Chester University of Pennsylvania (West Chester, PA) West Virginia University (Morgantown, WV) Western Michigan University (Kalamazoo, MI) Westminster College (Salt Lake City, UT) Whitworth University (Spokane, WA) Wilberforce University (Wilberforce, OH) Wilmington University (New Castle, DE) Wisconsin Lutheran College (Milwaukee, WI) Youngstown State University (Youngstown, OH)



# **NSSE 2013 Academic Advising**

# **Frequencies and Statistical Comparisons University of Southern Indiana**

**First-Year Students** 

				Frequen	cy Di	istributions <sup>a</sup>		Statistical C	Compari	sons
						Academi	с		Acade	
				USI		Advising	S	USI	Advis	ing
Item wording or description	Variable name	Values <sup>c</sup>	Response options	Count	%	Count	%	Mean	Mean	Effec size <sup>4</sup>
L. During the current school year,	about how ma	ny times	have you and an academ	ic advisor dis	cussed	vour acade	mic inte	erests, course		
selections, or academic perform								·		
	ADV01	0	0	7	3	4,636	11			
		1	1	94	32	11,169	24			
		2	2	103	34	14,364	30			
		3	3	54	19	9,001	19	2.2	2.2	.00
		4	4	19	7	4,036	8			
		5	5	10	3	1,528	3			
		6	6 or more	8	3	2,691	5			
			Total	295	100	47,425	100			
. During the current school year,	to what exten	t have vo	ur academic advisors dor	e the followi	ng?					
a. Been available when needed	ADV02a	1	Very little	28	10	3,752	8			
		2	Some	58	20	8,712	18			
		3	Quite a bit	103	34	15,109	32	2.9	3.0	08
		4	Very much	95	32	16,246	34			
		_	Not applicable	11	4	3,639	8			
			Total	295	100	47,458	100			
b. Listened closely to your concerns	ADV02b	1	Very little	27	8	3,685	8			
and questions		2	Some	59	21	8,506	18			
		3	Quite a bit	102	35	14,424	31	3.0	3.0	05
		4	Very much	103	34	16,729	35			
		_	Not applicable	4	1	4,021	9			
			Total	295	100	47,365	100			
c. Informed you of important	ADV02c	1	Very little	43	14	6,341	14			
deadlines		2	Some	68	24	9,206	19			
		3	Quite a bit	84	30	13,378	28	2.7	2.8	09
		4	Very much	82	27	14,246	30			
		—	Not applicable	16	5	4,104	9			
			Total	293	100	47,275	100			
d. Helped you understand academic	ADV02d	1	Very little	49	17	6,075	13			
rules and policies		2	Some	66	22	10,029	21			
		3	Quite a bit	89	32	13,180	28	2.7	2.8	10
		4	Very much	77	25	13,129	28			
		_	Not applicable	13	4	4,819	11			
			Total	294	100	47,232	100			
e. Informed you of academic support	ADV02e	1	Very little	54	20	7,399	16			
options (tutoring, study groups,		2	Some	64	22	9,914	21			
help with writing, etc.)		3	Quite a bit	89	30	12,180	26	2.6	2.7	11
		4	Very much	70	23	12,497	26			
		—	Not applicable	18	5	5,354	12			
			Total	295	100	47,344	100			



# Frequencies and Statistical Comparisons University of Southern Indiana

### **First-Year Students**

				Frequency Di		i <mark>stributio</mark>	ns <sup>a</sup>	Statistical (	Comparis	risons <sup>□</sup>	
						Academi	ic		Acade	mic	
				USI		Advising	3	USI	Advisi	ing	
Item wording or description	Variable name	Values <sup>c</sup>	Response options	Count	%	Count	%	Mean	Mean	Effect size <sup>d</sup>	
f. Provided useful information about	ADV02f	1	Very little	35	12	5,580	12				
courses		2	Some	56	19	9,401	20				
		3	Quite a bit	103	36	13,725	29	2.9	2.9	.01	
		4	Very much	97	32	15,078	32				
		_	Not applicable	4	1	3,518	8				
			Total	295	100	47,302	100				
g. Helped you when you had	ADV02g	1	Very little	57	20	7,395	16				
academic difficulties		2	Some	67	25	8,614	18				
		3	Quite a bit	60	19	9,728	21	2.5	2.7 **	19	
		4	Very much	58	19	11,146	23				
		_	Not applicable	50	17	10,381	22				
			Total	292	100	47,264	100				
h. Helped you get information on	ADV02h	1	Very little	69	24	9,389	20				
special opportunities (study abroad,		2	Some	61	23	8,861	19				
internship, research projects, etc.)		3	Quite a bit	73	24	9,127	19	2.4	2.5 *	15	
		4	Very much	46	15	9,782	20				
		_	Not applicable	45	15	10,044	22				
			Total	294	100	47,203	100				
i. Discussed your career interests and	ADV02i	1	Very little	58	20	9,963	21				
post-graduation plans		2	Some	71	26	10,262	21				
		3	Quite a bit	72	24	9,587	20	2.6	2.5	.05	
		4	Very much	77	25	10,590	22				
		_	Not applicable	15	5	6,747	15				
			Total	293	100	47,149	100				
3. During the current school year, v	which of the f	ollowing l	has been your primary so	urce of advice	e rega	rding your a	cademic	plans? (Select o	ne)		
	ADV03	_	Academic advisor(s) assigned to you	125	41	15,729	32				
		—	Academic advisor(s) available to any student	17	6	4,312	10				
		_	Faculty or staff not formally assigned as an advisor	12	4	4,653	9				
		_	Online advising system (degree progress report, etc.)	2	1	1,139	3				
		—	Web site, catalog, or other published sources	14	5	2,203	5				
		_	Friends or other students	48	16	7,201	15				
		_	Family members	57	19	8,417	17				
		—	Other, please specify:	8	2	1,246	3				
		—	I did not seek academic advice this year	10	5	2,541	6				
			Total	293	100	47,441	100				



# **NSSE 2013 Academic Advising**

# **Frequencies and Statistical Comparisons University of Southern Indiana**

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				Frequency Distributions <sup>a</sup>		Statistical C	omparis	nparisons <sup>®</sup>		
						Academi	с		Acade	mic
				USI		Advising	5	USI	Advisi	ing
Item wording or description	Variable name	Values <sup>c</sup>	Response options	Count	%	Count	%	Mean	Mean	Effec size <sup>6</sup>
. During the current school year,	about how ma	any times	have you and an academ	ic advisor dis	cussed	l your acade	mic inte	erests, course		
selections, or academic perform	ance?									
	ADV01	0	0	33	17	9,191	14			
		1	1	48	25	16,874	24			
		2	2	43	22	18,001	26			
		3	3	25	13	10,760	15	2.3	2.3	.02
		4	4	12	6	5,902	8			
		5	5	7	4	2,411	3			
		6	6 or more	25	13	7,692	10			
			Total	193	100	70,831	100			
. During the current school year,										
a. Been available when needed	ADV02a	1	Very little	12	6	6,730	10			
		2	Some	23	12	12,893	19			
		3	Quite a bit	58	30	20,851	29	3.2	3.0 **	.24
		4	Very much	83	43	25,805	35			
		_	Not applicable	18	9	4,618	7			
			Total	194	100	70,897	100			
b. Listened closely to your concerns	ADV02b	1	Very little	8	4	7,001	10			
and questions		2	Some	27	14	12,362	18			
		3	Quite a bit	56	29	19,409	27	3.2	3.0 ***	.26
		4	Very much	82	42	26,043	36			
		—	Not applicable	21	11	5,902	9			
			Total	194	100	70,717	100			
c. Informed you of important	ADV02c	1	Very little	16	8	12,100	17			
deadlines		2	Some	38	20	13,570	19			
		3	Quite a bit	62	32	17,518	25	2.9	2.7 **	.17
		4	Very much	59	31	21,376	30			
		—	Not applicable	18	10	6,114	9			
			Total	193	100	70,678	100			
d. Helped you understand academic	ADV02d	1	Very little	19	9	12,246	18			
rules and policies		2	Some	36	19	14,422	20			
		3	Quite a bit	48	26	16,057	23	2.9	2.7 **	.20
		4	Very much	53	28	18,258	26			
		—	Not applicable	36	19	9,545	14			
			Total	192	100	70,528	100			
e. Informed you of academic support	ADV02e	1	Very little	33	17	16,962	24			
options (tutoring, study groups, help with writing, etc.)		2	Some	40	21	14,024	20			
noip with writing, etc.)		3	Quite a bit	33	17	12,444	18	2.5	2.4	.11
		4	Very much	38	20	14,271	20			
		—	Not applicable	49	25	13,016	18			
			Total	193	100	70,717	100			



# Frequencies and Statistical Comparisons University of Southern Indiana

#### **Seniors**

				Frequency Distributions <sup>a</sup>			Statistical Comparisons <sup>b</sup>			
						Academi	c		Acade	
				USI		Advising	B	USI	Advis	ing
Item wording or description	Variable name	Values <sup>c</sup>	Response options	Count	%	Count	%	Mean	Mean	Effect size <sup>d</sup>
f. Provided useful information about	ADV02f	1	Very little	17	9	11,862	17			
courses		2	Some	35	18	13,959	20			
		3	Quite a bit	58	30	17,589	24	2.9	2.7 **	.20
		4	Very much	58	30	20,817	29			
		_	Not applicable	24	12	6,431	9			
			Total	192	100	70,658	100			
g. Helped you when you had	ADV02g	1	Very little	20	10	12,868	19			
academic difficulties		2	Some	32	16	11,093	16			
		3	Quite a bit	40	21	12,262	17	2.9	2.6 **	.23
		4	Very much	50	26	16,812	23			
		—	Not applicable	51	27	17,528	25			
			Total	193	100	70,563	100			
h. Helped you get information on	ADV02h	1	Very little	31	16	16,278	24			
special opportunities (study abroad,		2	Some	27	14	11,416	16			
internship, research projects, etc.)		3	Quite a bit	44	23	11,395	16	2.8	2.4 ***	.26
		4	Very much	50	26	15,213	21			
		_	Not applicable	41	21	16,176	24			
			Total	193	100	70,478	100			
i. Discussed your career interests and	ADV02i	1	Very little	23	12	17,357	26			
post-graduation plans		2	Some	39	20	13,423	19			
		3	Quite a bit	44	23	12,360	17	2.9	2.5 ***	.38
		4	Very much	68	35	17,925	24			
		_	Not applicable	19	10	9,380	14			
			Total	193	100	70,445	100			
3. During the current school year, v		ollowing						plans? (Select o	ne)	
	ADV03	_	Academic advisor(s) assigned to you	63	32	23,248	32			
		_	Academic advisor(s) available to any student	11	6	6,383	10			
		_	Faculty or staff not formally assigned as an advisor	53	27	13,471	18			
		_	Online advising system (degree progress report, etc.)	4	2	3,769	6			
		_	Web site, catalog, or other published sources	6	3	3,870	6			
		_	Friends or other students	20	10	7,166	10			
		_	Family members	15	8	5,887	8			
		_	Other, please specify:	8	4	2,550	4			
		—	I did not seek academic advice this year	14	8	4,512	7			
			Total	194	100	70,856	100			



# Detailed Statistics<sup>e</sup> University of Southern Indiana

### **First-Year Students**

	N	Standard N Mean Standard error <sup>f</sup> deviation <sup>g</sup>						DF <sup>h</sup>	Sig. <sup>i</sup>	Effect size <sup>d</sup>
Variable name	USI	USI	Academic Advising	USI	Academic Advising	USI	Academic Advising		n <i>parisons with</i> demic Advisin	
ADV01	296	2.2	2.2	.08	.01	1.3	1.5	300	.930	.00
ADV02a	285	2.9	3.0	.06	.00	1.0	1.0	44,995	.190	08
ADV02b	293	3.0	3.0	.06	.00	0.9	1.0	44,522	.368	05
ADV02c	278	2.7	2.8	.06	.01	1.0	1.1	44,308	.148	09
ADV02d	284	2.7	2.8	.06	.00	1.0	1.0	43,548	.081	10
ADV02e	280	2.6	2.7	.06	.01	1.1	1.1	43,098	.067	11
ADV02f	293	2.9	2.9	.06	.00	1.0	1.0	44,915	.846	.01
ADV02g	243	2.5	2.7	.07	.01	1.1	1.1	37,777	.004	19
ADV02h	251	2.4	2.5	.07	.01	1.1	1.1	254	.015	15
ADV02i	281	2.6	2.5	.07	.01	1.1	1.1	41,314	.426	.05





# Detailed Statistics<sup>e</sup> University of Southern Indiana

### **Seniors**

					Stan	dard			Effect	
	N Mean		an	Standa	r <b>d error</b> <sup>f</sup>	devia	ation <sup>g</sup>	<b>DF</b> <sup>h</sup>	Sig. <sup>i</sup>	size <sup>d</sup>
Variable name	USI	USI	USI Academic Advising		USI Academic Advising USI Academic Advising		<i>nparisons with</i> Idemic Advisin			
ADV01	193	2.3	2.3	.14	.01	1.9	1.8	193	.829	.02
ADV02a	177	3.2	3.0	.07	.00	0.9	1.0	85,646	.001	.24
ADV02b	174	3.2	3.0	.07	.00	0.9	1.0	174	.000	.26
ADV02c	175	2.9	2.7	.07	.00	1.0	1.1	175	.010	.17
ADV02d	156	2.9	2.7	.08	.00	1.0	1.1	156	.007	.20
ADV02e	145	2.5	2.4	.09	.00	1.1	1.2	74,904	.170	.11
ADV02f	168	2.9	2.7	.08	.00	1.0	1.1	168	.004	.20
ADV02g	142	2.9	2.6	.09	.00	1.1	1.2	142	.003	.23
ADV02h	152	2.8	2.4	.09	.00	1.1	1.2	152	.001	.26
ADV02i	174	2.9	2.5	.08	.00	1.1	1.2	174	.000	.38

\*p<.05, \*\*p<.01, \*\*\*p<.001 (2-tailed)



# NSSE 2013 Academic Advising Endnotes

### **University of Southern Indiana**

#### **Endnotes**

- a. Column percentages are weighted by gender 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 gender 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.
- e. Statistics are weighted by gender 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 Ns due to weighting and whether equal variances were assumed.
- i. Statistical comparisons are two-tailed independent t-tests. Statistical significance represents the probability that the difference between your students' mean and that of the comparison group is due to chance.