

Inclusiveness and Engagement with Diversity: National Survey of Student Engagement-2020

The following analysis summarizes areas in which Marshall's students' responses had effect sizes that were significantly higher or lower than those of the comparison cohort. NOTE: BLANK CELLS INDICATE NO SIGNIFICANT DIFFERENCE BETWEEN MARSHALL AND THE COHORT. For a complete report that includes all items where Marshall's responses were commensurate with the comparison cohort, please refer to the appendix.

1. During the current school year, how much has your coursework emphasized the following?

Items	Marsha	Marshall Mean		Cohort Mean		Size	Interpretation	
	FR	SR	FR	SR	FR	SR	FR	SR
Developing the	2.7		2.6		0.12		Higher than	
skills necessary to							cohort	
work effectively								
with people from								
various								
backgrounds?								

2. How much does your institution emphasize the following?

Items	Marsha	ll Mean	Cohor	t Mean	Effec	t Size	Interpr	etation
	FR	SR	FR	SR	FR	SR	FR	SR
Demonstrating a commitment to diversity.	3.1	3.0	2.9	2.9	0.15	0.09	Higher than cohort	Higher than cohort
Providing students with the resources needed to be successful in a multicultural world.	3.0		2.8		0.15		Higher than cohort	
Creating an overall sense of	3.1	3.0	3.0	2.9	0.16	0.11	Higher than cohort	Higher than cohort

Items	Marsha	ll Mean	Cohort	: Mean	Effec	t Size	Interpr	etation
community								
among students.								
Ensuring that you	3.1		3.0		0.17		Higher than	
are not							cohort	
stigmatized								
because of your								
identity								
(racial/ethnic,								
gender, religious,								
sexual								
orientation, etc.)								
Providing	3.1		2.9		0.15		Higher than	
information about							cohort	
anti-								
discrimination								
and harassment								
policies.								
Helping students	2.9		2.8		0.15		Higher than	
develop the skills							cohort	
to confront								
discrimination								
and harassment.								

3. How much does your institution provide a supportive environment for the following forms of diversity?

Items	Marsha	all Mean	Cohor	t Mean	Effe	ct Size	Interpr	etation
	FR	SR	FR	SR	FR	SR	FR	SR
Racial/Ethnic Identity	3.3	3.0	3.1	2.9	0.22	0.11	Higher than cohort	Higher than cohort
Gender Identity	3.2	3.1	3.0	2.9	0.16	0.18	Higher than cohort	Higher than cohort
Economic Background	3.0		2.8		0.15		Higher than cohort	
Political Affiliation	2.8		2.7		0.17		Higher than cohort	
Religious Affiliation	3.0	2.8	2.9	2.7	0.20	0.10	Higher than cohort	Higher than cohort

Items	Marsha	ll Mean	Cohort Mean		Effec	ct Size	Interpretation	
Sexual	3.1	3.0	3.0	2.9	0.16	0.11	Higher than	Higher than
Orientation							cohort	cohort
Disability Status	3.0		2.9		0.13		Higher than	
							cohort	

4. During the current school year, how often have you done the following?

Items	Marsha	ll Mean	Cohort	t Mean	Effect	Size	Interpret	ation
	FR	SR	FR	SR	FR	SR	FR	SR
Attended events, activities, or events that reflect an appreciation for diverse groups of people.	2.1		2.1		-0.12		Lower than cohort	
Participated in a diversity related club or organization.	1.6		1.7		-0.11		Lower than cohort	
Reflected on your cultural identity.	1.9		2.1		-0.19		Lower than cohort	



Appendix

NSSE 2020 Topical Module Report Inclusiveness & Engagement with Diversity

Marshall University

IPEDS: 237525

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Administration Summary Marshall University

About This Topical Module

This module examines environments, processes, and activities that reflect the engagement and validation of cultural diversity and promote greater understanding of societal differences. Questions explore students' exposure to inclusive teaching practices and intercultural learning; perceptions of institutional values and commitment regarding diversity; and participation in diversity-related programming and coursework. 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 'Inclusiv & Cult Div' column of this report.

Group label	Inclusiv & Cult Div
Date submitted	6/3/20
How was this comparison group constructed?	Your institution retained the default comparison group (all module participants).
Group description	All other current- and prior-year (if applicable) NSSE institutions who administered module "Inclusiveness and Engagement with Cultural Diversity"

Inclusiv & Cult Div (N=207)

Albright College (Reading, PA)*	Carthage College (Kenosha, WI)*
Alvernia University (Reading, PA)*	Castleton University (Castleton, VT)*
Andrews University (Berrien Springs, MI)*	Cedar Crest College (Allentown, PA)
Arcadia University (Glenside, PA)	Central Michigan University (Mount Pleasant, MI)*
Auburn University at Montgomery (Montgomery, AL)	Chadron State College (Chadron, NE)
Augusta University (Augusta, GA)	Chapman University (Orange, CA)*
Augustana University (Sioux Falls, SD)	Chestnut Hill College (Philadelphia, PA)
Babson College (Babson Park, MA)	Colgate University (Hamilton, NY)
Baker University (Baldwin City, KS)*	College of Saint Benedict and Saint John's University, The (Saint Joseph, MN)*
Baldwin Wallace University (Berea, OH)	College of Saint Scholastica, The (Duluth, MN)
Bay Path University (Longmeadow, MA)*	Colorado State University (Fort Collins, CO)*
Bentley University (Waltham, MA)	Concordia University (Portland, OR)*
Berea College (Berea, KY)*	Concordia University (Montreal, QC)
Binghamton University (State University of New York) (Vestal, NY)	Concordia University-Saint Paul (Saint Paul, MN)*
Bowling Green State University (Bowling Green, OH)*	Converse College (Spartanburg, SC)
Brenau University (Gainesville, GA)	Culver-Stockton College (Canton, MO)*
Butler University (Indianapolis, IN)	CUNY York College (Jamaica, NY)*
Cabrini University (Radnor, PA)	Dakota State University (Madison, SD)
California Baptist University (Riverside, CA)*	Denison University (Granville, OH)
California College of the Arts (San Francisco, CA)	Dickinson College (Carlisle, PA)*
California Lutheran University (Thousand Oaks, CA)	Drew University (Madison, NJ)
California State University-Channel Islands (Camarillo, CA)	East Tennessee State University (Johnson City, TN)*
California State University-Stanislaus (Turlock, CA)	Eastern Nazarene College (Quincy, MA)
California State University, Chico (Chico, CA)	Eastern Washington University (Cheney, WA)
California State University, Fullerton (Fullerton, CA)	Emory University (Atlanta, GA)
California State University, Los Angeles (Los Angeles, CA)	Emporia State University (Emporia, KS)
California State University, Monterey Bay (Seaside, CA)	Endicott College (Beverly, MA)
California State University, Sacramento (Sacramento, CA)	Fairfield University (Fairfield, CT)
Capilano University (North Vancouver, BC)*	Farmingdale State College (Farmingdale, NY)
Capital University (Columbus, OH)*	Fitchburg State University (Fitchburg, MA)*

Inclusiv & Cult Div (N=207), continued

Fontbonne University (Saint Louis, MO) Fort Lewis College (Durango, CO)* Fresno Pacific University (Fresno, CA)* Gonzaga University (Spokane, WA)* Grace College and Theological Seminary (Winona Lake, IN)* Grand View University (Des Moines, IA)* Gustavus Adolphus College (Saint Peter, MN)* Harvey Mudd College (Claremont, CA) High Point University (High Point, NC)* Hilbert College (Hamburg, NY)* Hood College (Frederick, MD)* Hope College (Holland, MI) Illinois College (Jacksonville, IL) Illinois State University (Normal, IL) Iona College (New Rochelle, NY)* Ithaca College (Ithaca, NY)* John Brown University (Siloam Springs, AR) Kalamazoo College (Kalamazoo, MI)* Kansas State University (Manhattan, KS)* Kenyon College (Gambier, OH) Lawrence University (Appleton, WI)* LIM College (New York, NY)* Linfield College - McMinnville Campus (McMinnville, OR) Linfield College-Online and Continuing Education (McMinnville, OR) Linfield College-Portland Campus (Portland, OR) Lipscomb University (Nashville, TN) Longwood University (Farmville, VA) Loyola University New Orleans (New Orleans, LA) Lycoming College (Williamsport, PA) Macalester College (Saint Paul, MN) Marian University (Indianapolis, IN)* Maryland Institute College of Art (Baltimore, MD) Marywood University (Scranton, PA)* Massachusetts College of Art and Design (Boston, MA) Mayville State University (Mayville, ND) Miami University-Oxford (Oxford, OH)* Minneapolis College of Art and Design (Minneapolis, MN) Minnesota State University Moorhead (Moorhead, MN)* Missouri Western State University (Saint Joseph, MO)* Nazareth College (Rochester, NY)* Neumann University (Aston, PA) North Dakota State University (Fargo, ND) Northwest Missouri State University (Maryville, MO)* Oakland University (Rochester Hills, MI) Ohio State University at Newark, The (Newark, OH)* Ohio Wesleyan University (Delaware, OH)* Otterbein University (Westerville, OH) Pacific Lutheran University (Tacoma, WA) Pepperdine University (Malibu, CA) Pittsburg State University (Pittsburg, KS) Point Loma Nazarene University (San Diego, CA) Prairie View A&M University (Prairie View, TX) Presbyterian College (Clinton, SC) Presentation College (Aberdeen, SD) Queen's University (Kingston, ON) Radford University (Radford, VA) Randolph-Macon College (Ashland, VA) Rider University (Lawrenceville, NJ)*

Ringling College of Art and Design (Sarasota, FL) Rochester Institute of Technology (Rochester, NY)* Rochester University (Rochester Hills, MI) Roosevelt University (Chicago, IL) Rowan University (Glassboro, NJ)* Saint Joseph's College (Standish, ME) Saint Mary's University of Minnesota (Winona, MN)* Saint Michael's College (Colchester, VT) Salve Regina University (Newport, RI) Sam Houston State University (Huntsville, TX)* Seattle Pacific University (Seattle, WA)* Seattle University (Seattle, WA)* Seton Hall University (South Orange, NJ)* Seton Hill University (Greensburg, PA)* Shenandoah University (Winchester, VA) Shepherd University (Shepherdstown, WV)* Simmons University (Boston, MA) St. Francis Xavier University (Antigonish, NS) St. Louis College of Pharmacy (Saint Louis, MO) St. Mary's College of Maryland (St. Mary's City, MD)* St. Thomas University (Fredericton, NB) State University of New York at Brockport (Brockport, NY) State University of New York at Fredonia (Fredonia, NY) State University of New York at Geneseo, The (Geneseo, NY) Stevenson University (Stevenson, MD) Stonehill College (Easton, MA) Sul Ross State University (Alpine, TX) SUNY College at Oswego (Oswego, NY) SUNY College of Agriculture and Technology at Cobleskill (Cobleskill, NY) SUNY College of Environmental Science and Forestry (Syracuse, NY) SUNY College of Technology at Canton (Canton, NY) Tarleton State University (Stephenville, TX)* Temple University (Philadelphia, PA)* Texas A&M University - Corpus Christi (Corpus Christi, TX)* Texas Tech University (Lubbock, TX)* Thompson Rivers University (Kamloops, BC) Trinity Western University (Langley, BC) United States Air Force Academy (USAF Academy, CO) United States Merchant Marine Academy (Kings Point, NY) United States Naval Academy (Annapolis, MD) Université de Sherbrooke (Sherbrooke, QC) University of Alabama, The (Tuscaloosa, AL)* University of Arkansas (Fayetteville, AR)* University of Central Florida (Orlando, FL) University of Central Missouri (Warrensburg, MO) University of Colorado Denver (Denver, CO)* University of Dubuque (Dubuque, IA) University of Evansville (Evansville, IN) University of Hartford (West Hartford, CT)* University of Hawai'i-West O'ahu (Kapolei, HI) University of Idaho (Moscow, ID) University of Illinois Springfield (Springfield, IL) University of Indianapolis (Indianapolis, IN) University of Kentucky (Lexington, KY) University of La Verne (La Verne, CA)* University of Lynchburg (Lynchburg, VA) University of Mary (Bismarck, ND) University of Missouri (Columbia, MO)*

Inclusiv & Cult Div (N=207), continued

University of Missouri-Kansas City (Kansas City, MO)* University of Nebraska at Lincoln (Lincoln, NE)* University of New Brunswick (Fredericton, NB) University of North Carolina Wilmington (Wilmington, NC)* University of Pittsburgh-Bradford (Bradford, PA) University of Prince Edward Island (Charlottetown, PE) University of Richmond (University of Richmond, VA) University of South Dakota (Vermillion, SD) University of Southern Maine (Portland, ME) University of the Incarnate Word (San Antonio, TX)* University of the South, The (Sewanee, TN) University of the Virgin Islands (Charlotte Amalie, VI) University of Utah (Salt Lake City, UT) University of Washington Tacoma (Tacoma, WA)* University of Wisconsin-Green Bay (Green Bay, WI) University of Wisconsin-Whitewater (Whitewater, WI) University of Wyoming (Laramie, WY) Utah Valley University (Orem, UT) Valley City State University (Valley City, ND)* Valparaiso University (Valparaiso, IN) Vancouver Island University (Nanaimo, BC) Virginia Polytechnic Institute and State University (Blacksburg, VA) Viterbo University (La Crosse, WI) Washington & Jefferson College (Washington, PA)* Washington College (Chestertown, MD)* Wesleyan College, Macon, Georgia (Macon, GA)* Wheaton College (Wheaton, IL)* Wheaton College (Norton, MA) Whitman College (Walla Walla, WA) William Jewell College (Liberty, MO) Wisconsin Lutheran College (Milwaukee, WI)*



Frequencies and Statistical Comparisons Marshall University

First-Year Students

				Frequence	cy Di	istributio		Statistical	Comparis	sons ^b
				Marshall		Div		Marshall	Inclusiv &	Cult Div
Item wording or description	Variable name	Values ^c	Response options	Count	%	Count	%	Mean	Mean	Effect size ^d
1. During the current school year,	how much ha	as your <i>cou</i>	rsework emphasized	I the following?						
a. Developing the skills necessary to	ICD01a	1	Very little	41	10	6,667	13			
work effectively with people from		2	Some	144	32	18,289	34			
various backgrounds		3	Quite a bit	169	37	19,931	36	2.7	2.6 *	.12
		4	Very much	99	21	9,962	18		Δ	
			Total	453	100	54,849	100			
b. Recognizing your own cultural	ICD01b	1	Very little	59	13	6,625	13			
norms and biases		2	Some	126	28	16,866	31			
		3	Quite a bit	167	37	20,652	37	2.7	2.6	.06
		4	Very much	102	21	10,725	19			
			Total	454	100	54,868	100			
c. Sharing your own perspectives and	ICD01c	1	Very little	28	7	3,772	7			
experiences		2	Some	135	31	14,996	28			
		3	Quite a bit	178	39	23,450	42	2.8	2.8	.01
		4	Very much	112	24	12,619	22			
			Total	453	100	54,837	100			
d. Exploring your own background	ICD01d	1	Very little	74	17	9,594	18			
through projects, assignments, or		2	Some	138	30	17,907	33			
programs		3	Quite a bit	150	33	17,892	32	2.6	2.5	.08
		4	Very much	91	20	9,426	17			
			Total	453	100	54,819	100			
e. Learning about other cultures	ICD01e	1	Very little	65	15	7,734	14			
		2	Some	149	32	18,497	34			
		3	Quite a bit	153	34	18,276	33	2.6	2.6	.01
		4	Very much	86	18	10,331	18			
			Total	453	100	54,838	100			
f. Discussing issues of equity or	ICD01f	1	Very little	71	17	8,961	17			
privilege		2	Some	136	30	17,516	33			
		3	Quite a bit	159	35	17,750	32	2.6	2.5	.04
		4	Very much	88	19	10,599	18			
			Total	454	100	54,826	100			
g. Respecting the expression of	ICD01g	1	Very little	35	8	4,484	9			
diverse ideas		2	Some	114	25	14,805	28			
		3	Quite a bit	185	41	21,907	40	2.8	2.8	.06
		4	Very much	120	26	13,689	24			
			Total	454	100	54,885	100			
2. How much does your institution	emphasize t	he followir	ng?							
a. Demonstrating a commitment to	ICD02a	1	Very little	18	4	3,056	6			
diversity		2	Some	89	19	13,459	25			
		3	Quite a bit	191	43	22,227	41	3.1	2.9 ***	.15
		4	Very much	154	33	16,082	29	0.11	Δ	.15
			Total	452	100	54,824	100			
b. Providing students with the	ICD02b	1	Very little	26	6	3,525	7			
resources needed for success in a		2	Some	97	21	15,076	28			
multicultural world		3	Quite a bit	191	43	22,145	40	3.0	2.8 **	.15
		4	Very much	138	30	14,019	25	0.0	Δ	.15
			Total	452	100	54,765	100			

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



Frequencies and Statistical Comparisons Marshall University

First-Year Students

				Frequen	cy D	istributio		Statistical	Comparis	ons
						Inclusiv & (Cult			
				Marshal		Div		Marshall	Inclusiv & C	
Item wording or description	Variable	Values ^c	Response options	Count	%	Count	%	Mean		Effect size ^d
c. Creating an overall sense of	name ICD02c	1	Very little	14	3	2,765	5	Meun	Mean	5120
community among students	ieb02e	2	Some	78	17	12,317	23			
		3	Quite a bit	198	45	22,748	41	3.1	3.0 ***	16
		4	Very much	162	35	16,931	30	5.1		.16
		-	Total	452	100	54,761	100		Δ	
d. Ensuring that you are not	ICD02d	1	Very little	19	4	3,040	6			
stigmatized because of your	leboza	2	Some	80	18	11,732	22			
identity (racial/ethnic, gender,		3	Quite a bit	173	39	22,104	40	3.1	2.0 ***	17
religious, sexual oreintation, etc.)		4	Very much	173	39	17,896	32	5.1	3.0 ***	.17
		4	Total	452	100	54,772	100		Δ	
e. Providing information about	ICD02e	1	Very little	432	5	34,772	6			
anti-discrimination and harassment	ICD02e	1 2	Some	22 89	20	12,795	24			
policies				173	20 39	21,758	40	2.1		
		3	Quite a bit			,		3.1	2.9 **	.15
		4	Very much	168	37	16,742	30		Δ	
C 779 1 1 11	ICDOOC		Total	452	100	54,690	100			
f. Taking allegations of discrimination or harassment	ICD02f	1	Very little	18	4	2,801	5			
seriously		2	Some	96	21	11,095	20	2.1		
-		3	Quite a bit	165	37	21,785	40	3.1	3.0	.06
		4	Very much	172	38	18,985	35			
TT 1 1 1 1 1 1 1 11			Total	451	100	54,666	100			
Helping students develop the skills	ICD02g	1	Very little	26	6	4,783	9			
to confront discrimination and harassment		2	Some	110	24	15,244	28			
initiassitein		3	Quite a bit	183	41	20,521	38	2.9	2.8 **	.15
		4	Very much	133	29	14,119	26		Δ	
			Total	452	100	54,667	100			
. How much does your institutior	n provide a sup	portive e	environment for the follo	owing forms of	f diver	sity?				
a. Racial/ethnic identity	ICD03a	1	Very little	5	1	1,964	4			
		2	Some	72	15	11,190	21			
		3	Quite a bit	177	40	22,339	41	3.3	3.1 ***	.22
		4	Very much	198	43	19,207	35		Δ	
			Total	452	100	54,700	100			
b. Gender identity	ICD03b	1	Very little	17	4	2,482	5			
		2	Some	72	16	11,191	21			
		3	Quite a bit	165	37	21,466	40	3.2	3.0 ***	.16
		4	Very much	197	43	19,517	35	0.12	Δ	
			Total	451	100	54,656	100		-	
c. Economic background	ICD03c	1	Very little	25	5	4,470	8			
		2	Some	121	27	15,419	28			
		3	Quite a bit	143	33	20,029	37	3.0	2.8 **	.15
		4	Very much	162	34	14,694	27	5.0	Δ	.15
			Total	451	100	54,612	100			
d. Political affiliation	ICD03d	1	Very little	45	11	6,250	12			
a ontour urmutoff	102000	2	Some	45	26	17,889	33			
		2	Quite a bit	119	20 34	17,889	33 34	2.8	0.7 444	17
		4	Very much	130	29	11,874	22	2.0	2.7 ***	.17
		4							Δ	
			Total	452	100	54,625	100			



Frequencies and Statistical Comparisons Marshall University

First-Year Students

Variable name ICD03e	Values ^c 1 2 3 4	Response options Very little Some	Marshall Count 23	%	Inclusiv & (Div	.uit	Marshall	Inclusiv & Cult D
name ICD03e	1 2 3	Very little	Count		Div		Warshan	
name ICD03e	1 2 3	Very little		%				Effect
	2 3		23		Count	%	Mean	Mean size ^d
	3	Some		5	3,842	7		
			91	21	14,536	27		
	4	Quite a bit	172	38	20,659	38	3.0	2.9 *** .20
		Very much	164	36	15,581	28		Δ
		Total	450	100	54,618	100		
ICD03f	1	Very little	22	5	3,070	6		
	2	Some	77	17	11,911	22		
	3	Quite a bit	158	36	20,734	38	3.1	3.0 *** .16
	4	Very much	193	42	18,895	34		Δ
		Total	450	100	54,610	100		
ICD03g	1	Very little	29	7	4,042	7		
	2	Some	94	21	13,267	24		
	3	Quite a bit	154	34	20,338	37	3.0	2.9 ** .13
	4	Very much	176	38	17,039	31		Δ
		Total	453	100	54,686	100		
bout how ofte	en have v	you done the followin	1g?					
	1	Never	143	32	13,295	25		
_	2	Sometimes	164	36				
	3	Often	96	21	13,141	24	2.1	2.2 *12
	4	Very often	49	11	6,220	11		∇
		-						*
ICD04b 20	1	Never	234	52	25,544	48		
	2	Sometimes	110	24	16,641	29		
		Often	73	16		14	1.8	1.802
	4	Verv often	37	8	4,335	8	110	1.0 .02
		Total	454	100	54,565	100		
ICD04c_20	1	Never	293	65	31,406	59		
-	2	Sometimes	82	18	12,543	22		
	3	Often	53	12		12	1.6	1.7 *11
	4	Very often	25	5	3,760	7	1.0	▼
		Total	453	100	54,402	100		
ICD04d 20	1	Never	331	74		71		
_	2	Sometimes	65	14	9,281	16		
	3				,		1.4	1.403
	4			4	2,156	4		
		Total	451	100				
ICD04e_20	1	Never	184	41	15,911	30		
	2	Sometimes		32	20,528			
							19	2.1 ***19
	4						1.7	2.1 ⊶19
		-						v
	ICD03g Dout how ofte ICD04a_20 ICD04b_20 ICD04c_20	2 3 ICD03g 1 2 3 4 2 Dout how often have y 1 ICD04a_20 1 2 3 4 1 ICD04b_20 1 2 3 4 1 ICD04c_20 1 2 3 4 1 ICD04d_20 1 2 3 4 1 ICD04d_20 1 2 3 4 1 ICD04d_20 1 2 3 4 1 ICD04e_20 1 2 3 4 1 ICD04e_20 1 2 3 4 1 ICD04e_3 1 3 3 4 1 3 4 ICD04e_3 1 3 3 3 3 4 <td>2Some3Quite a bit4Very muchTotalICD03g1Very little2Some3Quite a bit4Very much3Quite a bit4Very muchTotalDout how often have your done the followingICD04a_2011CD04a_2014Very often2Sometimes3Often4Very often1CD04b_2011CD04c_2011CD04c_2011CD04c_2011CD04c_2011CD04d_2011CD04d_2011CD04d_2011CD04d_2011CD04d_2014Very often1TotalICD04d_2011Never2Sometimes3Often4Very often1Never2Sometimes3Often4Very often2Sometimes3Often4Very often2Sometimes3Often4Very often2Sometimes3Often4Very often2Sometimes3Often4Very often2Sometimes3Often4Very often3Often4Ve</td> <td>2Some773Quite a bit1584Very much193Total450ICD03g1Very little2Some943Quite a bit1544Very much176Total453Dout how often have ver uone the following?ICD04_201NeverICD04_201Never4Very often964Very often452ICD04b_201Never2Sometimes1103Often33ICD04b_201Never23Sometimes1103Often33ICD04c_201Never23Often534Very often25Total453ICD04c_201Never23Often33124Very often35125Total453ICD04_201Never3Often3514Very often3511CD04_201Never3Often374Very often3511CD04_201Never3Often374Very often4511CD04_201Never3Often374Very often374Very often383Often374Very o</td> <td>2Some77173Quite a bit158364Very much19342Total450100ICD03g1Very litle2972Some94213Quite a bit154344Very much17638TotalVery much17638TotalVery much17638Dout how often have you done the following?100ICD04_201Never143322Sometimes164363Often96214Very often49111Total452100ICD04_201Never2342Sometimes110243Often378Total454100ICD04_201Never2352Sometimes82183Often53124Very often255Total453100ICD04_201Never3314Very often1843Often3784Very often18410100100100ICD04_201Never18413Often3784Very often18413Often37184Very often<td>2 Some 77 17 11,911 3 Quite a bit 158 36 20,734 4 Very much 193 42 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Frequencies and Statistical Comparisons Marshall University

Seniors

				Frequen	cy D	istributio		Statistical	Compari	sons
				Marshal	I	Div		Marshall	Inclusiv &	
Item wording or description	Variable name	Values ^c	Response options	Count	%	Count	%	Mean	Mean	Effect size ^d
. During the current school year,	how much ha	as your <i>cou</i>	rsework emphasized th	ne following?						
a. Developing the skills necessary to	ICD01a	1	Very little	34	8	6,902	11			
work effectively with people from		2	Some	121	30	17,618	28			
various backgrounds		3	Quite a bit	163	39	22,859	35	2.8	2.8	.02
		4	Very much	103	24	17,118	26			
			Total	421	100	64,497	100			
b. Recognizing your own cultural	ICD01b	1	Very little	64	16	8,643	15			
norms and biases		2	Some	112	27	16,876	27			
		3	Quite a bit	152	36	22,104	33	2.6	2.7	07
		4	Very much	92	21	16,849	25			
			Total	420	100	64,472	100			
c. Sharing your own perspectives and	ICD01c	1	Very little	25	6	5,155	9			
experiences		2	Some	120	30	15,008	24			
		3	Quite a bit	163	38	25,330	39	2.8	2.9	03
		4	Very much	112	26	18,987	28			
			Total	420	100	64,480	100			
d. Exploring your own background	ICD01d	1	Very little	61	14	11,564	19			
through projects, assignments, or programs		2	Some	123	31	17,946	28			
programs		3	Quite a bit	138	33	20,025	31	2.6	2.6	.06
		4	Very much	98	22	14,928	23			
			Total	420	100	64,463	100			
e. Learning about other cultures	ICD01e	1	Very little	59	15	10,350	17			
		2	Some	136	32	19,313	30			
		3	Quite a bit	136	33	19,519	29	2.6	2.6	.00
		4	Very much	85	20	15,279	23			
			Total	416	100	64,461	100			
f. Discussing issues of equity or	ICD01f	1	Very little	76	19	12,091	21			
privilege		2	Some	123	29	17,689	28			
		3	Quite a bit	133	32	18,584	28	2.5	2.6	02
		4	Very much	89	20	16,062	24			
			Total	421	100	64,426	100			
 Respecting the expression of diverse ideas 	ICD01g	1	Very little	40	10	6,587	11			
diverse ideas		2	Some	114	27	15,085	24			
		3	Quite a bit	150	35	23,346	36	2.8	2.8	03
		4	Very much	116	27	19,488	29			
			Total	420	100	64,506	100			
. How much does your institution	-	he followin	-							
a. Demonstrating a commitment to	ICD02a	1	Very little	21	6	4,438	7			
diversity		2	Some	86	20	15,788	25			
		3	Quite a bit	178	43	24,232	37	3.0	2.9 *	.09
		4	Very much	134	31	19,945	31		Δ	
			Total	419	100	64,403	100			
b. Providing students with the	ICD02b	1	Very little	25	7	5,569	9			
resources needed for success in a multicultural world		2	Some	132	32	19,128	30			
manicultural world		3	Quite a bit	154	36	23,440	36	2.8	2.8	.03
		4	Very much	109	25	16,217	25			
			Total	420	100	64,354	100			



Frequencies and Statistical Comparisons Marshall University

Seniors

				Frequen	Frequency Distributions ^a Inclusiv & Cult			Statistical Comparisons ^b			
				Marshal	Marshall		Luit	Marshall	Inclusiv & Cult Div		
	Variable								Effect		
Item wording or description	name	Values ^c	Response options	Count	%	Count	%	Mean	Mean	size ^d	
c. Creating an overall sense of	ICD02c	1	Very little	16	4	4,986	8				
community among students		2	Some	105	26	16,641	26				
		3	Quite a bit	170	40	24,539	38	3.0	2.9 *	.11	
		4	Very much	128	30	18,179	28		Δ		
			Total	419	100	64,345	100				
d. Ensuring that you are not	ICD02d	1	Very little	20	5	5,164	8				
stigmatized because of your identity (racial/ethnic, gender,		2	Some	103	25	15,725	25				
religious, sexual oreintation, etc.)		3	Quite a bit	153	36	24,056	37	3.0	2.9 *	.11	
		4	Very much	144	34	19,359	30		Δ		
			Total	420	100	64,304	100				
e. Providing information about	ICD02e	1	Very little	34	8	5,419	9				
anti-discrimination and harassment policies		2	Some	105	25	16,518	26				
policies		3	Quite a bit	158	38	23,632	36	2.9	2.9	.01	
		4	Very much	122	29	18,738	29				
			Total	419	100	64,307	100				
f. Taking allegations of discrimination or harassment seriously	ICD02f	1	Very little	50	11	5,711	9				
		2	Some	109	26	14,999	23				
		3	Quite a bit	128	31	23,126	36	2.8	2.9	09	
		4	Very much	130	32	20,349	32				
			Total	417	100	64,185	100				
g. Helping students develop the skills	ICD02g	1	Very little	52	12	8,620	14				
to confront discrimination and		2	Some	131	31	19,643	30				
harassment		3	Quite a bit	134	33	20,772	32	2.7	2.7	.01	
		4	Very much	97	23	15,155	24				
			Total	414	100	64,190	100				
. How much does your institutior	nrovide a su	nnortive e	nvironment for the fo	lowing forms of	diver	sitv?					
a. Racial/ethnic identity	ICD03a	1	Very little	13	3	3,676	6				
		2	Some	94	22	16,120	25				
		3	Quite a bit	172	42	24,474	38	3.0	2.9 *	.11	
		4	Very much	140	33	19,918	31	5.0	Δ	.11	
		·	Total	419	100	64,188	100				
b. Gender identity	ICD03b	1	Very little	14	3	4,297	7				
	102 000	2	Some	83	20	15,845	25				
		3	Quite a bit	172	42	23,855	37	3.1	2.9 ***	.18	
		4	Very much	147	35	20,120	31	5.1		.10	
		-	Total	416	100	64,117	100		Δ		
c. Economic background	ICD03c	1	Very little	46	11	7,506	12				
	102.000	2	Some	120	29	19,836	31				
		3	Quite a bit	120	33	21,090	33	2.8	27	06	
		4	Very much	138	27	15,703	25	2.0	2.7	.06	
		+	Total	419	100	64,135	100				
d. Political affiliation	ICD03d	1	Very little	419	100	9,680	100				
u. i ontical attitiatioli	10000		Some								
		2	Some Quite a bit	144	34	22,436	35	26		~~	
		3	•	133	32	19,530	30 20	2.6	2.5	.08	
		4	Very much	92	21	12,467	20				
			Total	417	100	64,113	100				

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



Frequencies and Statistical Comparisons Marshall University

Seniors

				Frequency Distributions ^a			Statistical Comparisons ^b			
				Marshall		Inclusiv & (Cult			
						Div		Marshall	Inclusiv & Cult D	
	Variable									Effect
Item wording or description	name	Values ^c	Response options	Count	%	Count	%	Mean	Mean	size ^d
e. Religious affiliation	ICD03e	1	Very little	37	9	6,560	10			
		2	Some	116	28	19,785	31			
		3	Quite a bit	139	33	22,040	34	2.8	2.7 *	.10
		4	Very much	123	29	15,732	25		Δ	
			Total	415	100	64,117	100			
f. Sexual orientation	ICD03f	1	Very little	24	6	4,752	8			
		2	Some	99	24	16,606	26			
		3	Quite a bit	151	36	23,307	36	3.0	2.9 *	.11
		4	Very much	143	34	19,454	30		Δ	
			Total	417	100	64,119	100			
g. Disability status	ICD03g	1	Very little	33	7	6,167	10			
		2	Some	109	26	17,184	27			
		3	Quite a bit	153	37	22,393	35	2.9	2.8	.06
		4	Very much	124	30	18,438	29			
			Total	419	100	64,182	100			
4. During the current school year,	about how oft	en have y	you done the following?							
a. Attended events, activities, or	ICD04a_20	1	Never	138	34	19,637	32			
presentations that reflect an		2	Sometimes	169	40	25,023	38			
appreciation for diverse groups of		3	Often	70	17	12,811	19	2.0	2.1	05
people		4	Very often	40	10	6,709	10			
			Total	417	100	64,180	100			
b. Participated in the activities of	ICD04b_20	1	Never	215	52	31,381	51			
centers related to specific groups		2	Sometimes	117	27	19,412	29			
(racial-ethnic, cultural, religious,		3	Often	47	11	8,248	12	1.8	1.8	.02
gender, LGBT, etc.)		4	Very often	38	9	5,071	8			
			Total	417	100	64,112	100			
c. Participated in a diversity-related	ICD04c_20	1	Never	249	60	37,580	60			
club or organization		2	Sometimes	94	22	14,434	22			
		3	Often	42	10	6,976	11	1.7	1.7	.00
		4	Very often	32	8	4,960	7			
			Total	417	100	63,950	100			
d. Participated in a demonstration for	ICD04d_20	1	Never	293	71	44,619	71			
a diversity-related cause (rally,		2	Sometimes	66	15	11,571	17			
protest, etc.)		3	Often	35	9	4,840	7	1.5	1.4	.04
		4	Very often	22	5	2,871	4			
			Total	416	100	63,901	100			
e. Reflected on your cultural identity	ICD04e_20	1	Never	141	34	16,771	28			
		2	Sometimes	129	30	22,904	35			
		3	Often	87	21	14,433	22	2.2	2.2	08
		4	Very often	61	14	10,031	15			
			Total	418	100	64,139	100			



Detailed Statistics^e Marshall University

First-Year Students

	N	м	ean	Standa	rd error ^f		ndard iation ^g	DF ^h	Sig. ⁱ	Effect size ^d	
Variable								Сотр	arisons with:		
name	Marshall	Marshall	Inclusiv & Cult Div	Marshall	Marshall Inclusiv & Cult Div		Marshall Inclusiv & Cult Div		Inclusiv & Cult Div		
ICD01a	448	2.70	2.59	.043	.004	0.91	0.92	68,379	.013	.12	
ICD01b	449	2.67	2.62	.045	.004	0.95	0.93	68,413	.223	.06	
ICD01c	448	2.80	2.79	.041	.003	0.88	0.87	68,365	.776	.01	
ICD01d	448	2.55	2.47	.047	.004	0.99	0.97	68,355	.083	.08	
ICD01e	448	2.56	2.55	.045	.004	0.96	0.95	68,365	.891	.01	
ICD01f	449	2.56	2.51	.046	.004	0.98	0.98	68,354	.347	.04	
ICD01g	449	2.84	2.79	.043	.003	0.90	0.91	68,410	.198	.06	
ICD02a	447	3.06	2.93	.039	.003	0.83	0.87	452	.001	.15	
ICD02b	446	2.97	2.84	.041	.003	0.86	0.88	452	.002	.15	
ICD02c	447	3.11	2.96	.038	.003	0.80	0.86	68,252	.001	.16	
ICD02d	447	3.13	2.98	.040	.003	0.85	0.88	68,271	.000	.17	
ICD02e	447	3.08	2.94	.041	.003	0.87	0.89	68,156	.001	.15	
ICD02f	446	3.09	3.04	.041	.003	0.86	0.87	68,129	.234	.06	
ICD02g	446	2.94	2.80	.041	.004	0.87	0.92	452	.001	.15	
ICD03a	446	3.25	3.07	.036	.003	0.75	0.83	68,172	.000	.22	
ICD03b	446	3.18	3.05	.040	.003	0.85	0.86	68,121	.001	.16	
ICD03c	445	2.96	2.82	.043	.004	0.91	0.92	68,072	.002	.15	
ICD03d	447	2.82	2.66	.046	.004	0.97	0.94	68,087	.000	.17	
ICD03e	444	3.05	2.87	.042	.003	0.88	0.91	450	.000	.20	
ICD03f	444	3.14	3.00	.042	.003	0.89	0.89	68,040	.001	.16	
ICD03g	448	3.04	2.92	.044	.004	0.92	0.92	68,169	.007	.13	
ICD04a_20	446	2.10	2.21	.046	.004	0.97	0.95	68,088	.015	12	
ICD04b_20	449	1.79	1.82	.046	.004	0.98	0.95	68,009	.629	02	
ICD04c_20	447	1.57	1.67	.042	.004	0.89	0.93	67,812	.025	11	
ICD04d_20	446	1.42	1.45	.038	.003	0.80	0.81	67,816	.481	03	
ICD04e_20	446	1.95	2.14	.046	.004	0.96	0.98	68,017	.000	19	



Detailed Statistics^e Marshall University

Seniors

	N	м	ean	Standa	rd error ^f		ndard ation ^g	DF ^h	Sig. ⁱ	Effect size ^d
Variable								Сотр	arisons with:	
name	Marshall Marshall I		Inclusiv & Cult Div	Marshall	Inclusiv & Cult Div	Marshall	Inclusiv & Cult Div	Inclus		
ICD01a	416	2.78	2.76	.044	.004	0.90	0.97	421	.615	.02
ICD01b	415	2.63	2.69	.049	.004	0.99	1.00	73,017	.176	07
ICD01c	415	2.84	2.87	.043	.003	0.88	0.93	73,003	.502	03
ICD01d	415	2.63	2.57	.048	.004	0.98	1.04	420	.176	.06
ICD01e	411	2.58	2.58	.048	.004	0.97	1.02	415	.950	.00
ICD01f	416	2.53	2.55	.050	.004	1.02	1.07	421	.720	02
ICD01g	415	2.80	2.83	.047	.004	0.96	0.98	73,042	.521	03
ICD02a	415	3.00	2.91	.042	.003	0.86	0.92	419	.043	.09
ICD02b	415	2.80	2.77	.044	.003	0.89	0.93	72,842	.542	.03
ICD02c	414	2.96	2.85	.042	.003	0.85	0.92	418	.013	.11
ICD02d	415	2.99	2.88	.043	.003	0.89	0.93	420	.020	.11
ICD02e	414	2.87	2.86	.045	.003	0.92	0.94	72,795	.820	.01
ICD02f	413	2.83	2.91	.049	.004	1.00	0.95	416	.086	09
ICD02g	410	2.67	2.66	.048	.004	0.97	0.99	72,642	.855	.01
ICD03a	414	3.04	2.94	.041	.003	0.83	0.89	419	.013	.11
ICD03b	411	3.08	2.92	.041	.003	0.83	0.91	416	.000	.18
ICD03c	414	2.77	2.71	.048	.004	0.97	0.97	72,571	.210	.06
ICD03d	413	2.63	2.54	.047	.004	0.95	0.97	72,545	.088	.08
ICD03e	410	2.82	2.73	.047	.004	0.96	0.95	72,536	.045	.10
ICD03f	413	2.99	2.89	.044	.003	0.90	0.92	72,518	.025	.11
ICD03g	414	2.89	2.83	.045	.004	0.92	0.95	418	.212	.06
ICD04a_20	412	2.03	2.07	.047	.004	0.94	0.96	72,623	.346	05
ICD04b_20	413	1.78	1.77	.048	.004	0.98	0.94	72,529	.746	.02
ICD04c_20	413	1.65	1.65	.046	.004	0.94	0.94	72,346	1.000	.00
ICD04d_20	411	1.48	1.45	.042	.003	0.86	0.81	72,293	.403	.04
ICD04e_20	413	2.16	2.24	.052	.004	1.05	1.02	72,576	.093	08



Endnotes Marshall University

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 Ns 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.
- \triangle 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.