

University System of Ohio Accountability Measures

Access Goals

Sector and Institution	1.	2.	3.	4.	5.
	Total Postsecondary Enrollment Fall 2006	Total STEM ² Degrees Awarded FY 2007	Total Enrollees Age 25 and Older Fall 2006	Total Degrees Awarded to First-Generation College Students FY 2007	Percent of Total Degrees Awarded to Black and Hispanic Students FY 2007
Community Colleges	71,729	2,135	35,274	2,162	15.56%
Cuyahoga Community College	26,340	701	13,432	731	28.18%
Jefferson Community College	1,601	54	688	84	4.05%
Lakeland Community College	8,788	246	4,126	284	6.77%
Lorain County Community College	10,521	397	4,350	408	9.95%
Rio Grande Community College	1,528	122	471	89	1.30%
Sinclair Community College	22,951	615	12,207	566	11.67%
State Community Colleges	67,127	2,356	32,617	2,297	12.42%
Cincinnati State Technical & Community College	8,438	456	4,175	377	19.88%
Clark State Community College	3,339	129	1,647	150	14.10%
Columbus State Community College	22,745	601	10,444	553	17.09%
Edison State Community College	3,085	109	1,324	146	2.43%
Northwest State Community College	2,881	98	1,363	123	4.15%
Owens State Community College	19,633	576	10,586	499	10.88%
Southern State Community College	2,366	138	1,085	174	0.66%
Terra State Community College	2,324	94	974	95	7.37%
Washington State Community College	2,316	155	1,019	180	1.54%
Technical Colleges	28,837	2,260	13,154	1,800	5.82%
Belmont Technical College	1,714	145	777	93	3.92%
Central Ohio Technical College	3,103	268	1,597	209	6.81%
Hocking Technical College	5,581	436	2,137	347	8.78%
James A. Rhodes State College	3,347	307	1,394	244	5.52%
Marion Technical College	2,043	144	990	148	0.43%
North Central State College	3,195	234	1,504	208	6.43%
Stark State College of Technology	7,920	515	3,912	370	5.66%
Zane State College	1,934	211	843	181	3.02%
University Main and Regional Campuses	294,376	16,641	85,638	13,182	7.88%
Bowling Green State University	21,145	662	4,078	1,010	7.00%
Central State University	1,761	28	282	75	84.12%
Cleveland State University	15,119	754	8,556	743	14.71%
Kent State University	33,786	1,502	10,556	1,789	5.92%
Miami University	20,377	841	2,646	678	4.93%
Northeastern Ohio Universities College of Medicine	459	112	111		5.36%
Ohio State University	59,770	4,703	15,134	2,402	8.22%
Ohio University	27,460	1,228	5,966	1,281	3.84%
Shawnee State University	3,897	300	1,042	358	1.45%
University of Akron	23,901	1,059	8,507	1,148	8.20%
University of Cincinnati	35,639	2,262	12,927	1,227	8.75%
University of Toledo	20,718	1,630	5,724	951	9.58%
Wright State University	16,995	989	5,592	797	7.88%
Youngstown State University	13,279	571	4,468	723	8.30%
STATEWIDE TOTALS	462,034	23,392	166,659	19,441	8.63%

Degrees Awarded at USO Institutions in FY 2007

Institution	Associate Degree	Bachelor's Degree	Master's Degree	Doctoral Degree	First Professional Degree	Total Degrees
Community Colleges	5,052					5,052
Cuyahoga Community College	1,668					1,668
Jefferson Community College	148					148
Lakeland Community College	730					730
Lorain County Community College	955					955
Rio Grande Community College	154					154
Sinclair Community College	1,397					1,397
State Community Colleges	5,172					5,172
Cincinnati State Tech. & Community College	1,001					1,001
Clark State Community College	305					305
Columbus State Community College	1,428					1,428
Edison State Community College	290					290
Northwest State Community College	241					241
Owens State Community College	1,086					1,086
Southern State Community College	305					305
Terra State Community College	190					190
Washington State Community College	326					326
Technical Colleges	3,503					3,503
Belmont Technical College	204					204
Central Ohio Technical College	382					382
Hocking Technical College	752					752
James A. Rhodes State College	435					435
Marion Technical College	233					233
North Central State College	389					389
Stark State College of Technology	777					777
Zane State College	331					331
University Main and Regional Campuses	4,440	37,816	12,794	1,657	2,234	58,941
Bowling Green State University	155	3,011	988	91		4,245
Central State University		169	1			170
Cleveland State University		1,770	1,493	57	182	3,502
Kent State University	820	3,756	1,287	136		5,999
Miami University	308	3,757	417	45		4,527
Northeastern Ohio Universities College of Medicine					112	112
Ohio State University	554	9,222	3,001	675	839	14,291
Ohio University	552	3,970	894	162	104	5,682
Shawnee State University	244	448				692
University of Akron	472	2,293	828	105	132	3,830
University of Cincinnati	922	3,116	1,698	259	333	6,328
University of Toledo	152	2,706	813	98	416	4,185
Wright State University	69	2,149	1,068	24	116	3,426
Youngstown State University	192	1,449	306	5		1,952
Statewide Total	18,167	37,816	12,794	1,657	2,234	72,668

Source: Ohio Board of Regents

STEM² Degrees Awarded at USO Institutions in FY 2007

	Degree Level					Total Degrees
	Associate Degree	Bachelor's Degree	Master's Degree	Doctoral Degree	First-Professional Degree	
Community Colleges						
Cuyahoga Community College						
Engineering Technology	79					79
Other Engineering	7					7
Total Engineering	86					86
Allied Health	233					233
Dental Health	22					22
Mental Health Services	20					20
Nursing	260					260
Optometry	8					8
Pharmacy	8					8
Veterinary Medicine	18					18
Total Health	569					569
Agriculture	7					7
Computer Science	39					39
Total Natural Science & Mathemati	46					46
ALL STEMM FIELDS	701					701
Jefferson Community College						
Engineering Technology	8					8
Other Engineering	2					2
Total Engineering	10					10
Allied Health	36					36
Total Health	36					36
Computer Science	8					8
Total Natural Science & Mathemati	8					8
ALL STEMM FIELDS	54					54
Lorain County Community College						
Electrical Engineering	29					29
Engineering Technology	29					29
Industrial/Manufacturing Engineering	1					1
Total Engineering	59					59
Allied Health	74					74
Dental Health	11					11
Nursing	231					231
Total Health	316					316
Computer Science	22					22
Total Natural Science & Mathemati	22					22
ALL STEMM FIELDS	397					397
Lakeland Community College						
Engineering Technology	49					49
Total Engineering	49					49

STEM² Degrees Awarded at USO Institutions in FY 2007

	Degree Level					Total Degrees
	Associate Degree	Bachelor's Degree	Master's Degree	Doctoral Degree	First-Professional Degree	
Allied Health	59					59
Dental Health	17					17
Nursing	104					104
Total Health	180					180
Biology	4					4
Computer Science	13					13
Total Natural Science & Mathemati	17					17
ALL STEMM FIELDS	246					246
Rio Grande Community College						
Engineering Technology	15					15
Total Engineering	15					15
Allied Health	17					17
Nursing	80					80
Total Health	97					97
Chemistry	1					1
Computer Science	9					9
Total Natural Science & Mathemati	10					10
ALL STEMM FIELDS	122					122
Sinclair Community College						
Engineering Technology	146					146
Industrial/Manufacturing Engineering	9					9
Other Engineering	21					21
Total Engineering	176					176
Allied Health	191					191
Dental Health	23					23
Mental Health Services	23					23
Nursing	121					121
Total Health	358					358
Biology	4					4
Computer Science	67					67
Math	8					8
Physics	2					2
Total Natural Science & Mathemati	81					81
ALL STEMM FIELDS	615					615
State Community Colleges						
Clark State Community College						
Engineering Technology	4					4
Total Engineering	4					4
Allied Health	45					45
Nursing	66					66
Total Health	111					111

STEM² Degrees Awarded at USO Institutions in FY 2007

	Degree Level					Total Degrees
	Associate Degree	Bachelor's Degree	Master's Degree	Doctoral Degree	First-Professional Degree	
Agriculture	8					8
Computer Science	6					6
Total Natural Science & Mathemati	14					14
ALL STEMM FIELDS	129					129
Cincinnati State Tech. & Community College						
Engineering Technology	211					211
Total Engineering	211					211
Allied Health	98					98
Nursing	108					108
Total Health	206					206
Agriculture	19					19
Computer Science	13					13
Other Physical Science	7					7
Total Natural Science & Mathemati	39					39
ALL STEMM FIELDS	456					456
Columbus State Community College						
Engineering Technology	144					144
Total Engineering	144					144
Allied Health	115					115
Dental Health	17					17
Mental Health Services	35					35
Nursing	170					170
Veterinary Medicine	70					70
Total Health	407					407
Computer Science	50					50
Total Natural Science & Mathemati	50					50
ALL STEMM FIELDS	601					601
Edison State Community College						
Engineering Technology	34					34
Total Engineering	34					34
Allied Health	12					12
Nursing	43					43
Total Health	55					55
Computer Science	20					20
Total Natural Science & Mathemati	20					20
ALL STEMM FIELDS	109					109
Northwest State Community College						
Engineering Technology	23					23
Mechanical Engineering	7					7
Other Engineering	4					4
Total Engineering	34					34

STEM² Degrees Awarded at USO Institutions in FY 2007

	Degree Level					Total Degrees
	Associate Degree	Bachelor's Degree	Master's Degree	Doctoral Degree	First-Professional Degree	
Allied Health	10					10
Nursing	44					44
Total Health	54					54
Computer Science	10					10
Total Natural Science & Mathemati	10					10
ALL STEMM FIELDS	98					98
Owens State Community College						
Architecture	6					6
Engineering Technology	143					143
Total Engineering	149					149
Allied Health	111					111
Dental Health	20					20
Nursing	233					233
Total Health	364					364
Agriculture	37					37
Biology	3					3
Computer Science	22					22
Math	1					1
Total Natural Science & Mathemati	63					63
ALL STEMM FIELDS	576					576
Southern State Community College						
Engineering Technology	6					6
Total Engineering	6					6
Allied Health	27					27
Mental Health Services	9					9
Nursing	73					73
Total Health	109					109
Agriculture	1					1
Computer Science	22					22
Total Natural Science & Mathemati	23					23
ALL STEMM FIELDS	138					138
Terra State Community College						
Engineering Technology	71					71
Other Engineering	1					1
Total Engineering	72					72
Allied Health	13					13
Total Health	13					13
Computer Science	7					7
Math	2					2
Total Natural Science & Mathemati	9					9
ALL STEMM FIELDS	94					94

STEM² Degrees Awarded at USO Institutions in FY 2007

	Degree Level					Total Degrees
	Associate Degree	Bachelor's Degree	Master's Degree	Doctoral Degree	First-Professional Degree	
Washington State Community College						
Engineering Technology	31					31
Total Engineering	31					31
Allied Health	69					69
Nursing	43					43
Total Health	112					112
Biology	3					3
Computer Science	9					9
Total Natural Science & Mathemati	12					12
ALL STEMM FIELDS	155					155
Technical Colleges						
Belmont Technical College						
Engineering Technology	43					43
Total Engineering	43					43
Allied Health	15					15
Mental Health Services	17					17
Nursing	48					48
Total Health	80					80
Computer Science	22					22
Total Natural Science & Mathemati	22					22
ALL STEMM FIELDS	145					145
Central Ohio Technical College						
Architecture	7					7
Engineering Technology	32					32
Total Engineering	39					39
Allied Health	58					58
Nursing	154					154
Total Health	212					212
Computer Science	17					17
Total Natural Science & Mathemati	17					17
ALL STEMM FIELDS	268					268
Hocking Technical College						
Engineering Technology	51					51
Other Engineering	7					7
Total Engineering	58					58
Allied Health	49					49
Nursing	143					143
Optometry	10					10
Total Health	202					202
Agriculture	18					18
Biology	2					2

STEM² Degrees Awarded at USO Institutions in FY 2007

	Degree Level					Total Degrees
	Associate Degree	Bachelor's Degree	Master's Degree	Doctoral Degree	First-Professional Degree	
Computer Science	10					10
Natural Resources	146					146
Total Natural Science & Mathemati	176					176
ALL STEMM FIELDS	436					436
James A. Rhodes State College						
Engineering Technology	46					46
Total Engineering	46					46
Allied Health	68					68
Dental Health	18					18
Nursing	151					151
Total Health	237					237
Computer Science	24					24
Total Natural Science & Mathemati	24					24
ALL STEMM FIELDS	307					307
Zane State College						
Engineering Technology	53					53
Total Engineering	53					53
Allied Health	85					85
Mental Health Services	27					27
Total Health	112					112
Computer Science	46					46
Total Natural Science & Mathemati	46					46
ALL STEMM FIELDS	211					211
Marion Technical College						
Engineering Technology	23					23
Total Engineering	23					23
Allied Health	47					47
Nursing	65					65
Total Health	112					112
Computer Science	9					9
Total Natural Science & Mathemati	9					9
ALL STEMM FIELDS	144					144
North Central State College						
Engineering Technology	39					39
Total Engineering	39					39
Allied Health	48					48
Mental Health Services	40					40
Nursing	81					81
Total Health	169					169
Computer Science	26					26
Total Natural Science & Mathemati	26					26

STEM² Degrees Awarded at USO Institutions in FY 2007

	Degree Level					Total Degrees
	Associate Degree	Bachelor's Degree	Master's Degree	Doctoral Degree	First-Professional Degree	
ALL STEMM FIELDS	234					234
Stark State College of Technology						
Architecture	9					9
Engineering Technology	209					209
Other Engineering	4					4
Total Engineering	222					222
Allied Health	147					147
Dental Health	16					16
Nursing	81					81
Total Health	244					244
Computer Science	49					49
Total Natural Science & Mathemati	49					49
ALL STEMM FIELDS	515					515
University Main and Regional Campuses						
University of Akron						
Architecture			6			6
Civil Engineering		15	10	6		31
Electrical Engineering		24	6	2		32
Engineering Technology	64	86				150
Mechanical Engineering		64	10	4		78
Other Engineering		60	26	13		99
Total Engineering	64	249	58	25		396
Allied Health	76	36	4			116
Mental Health Services	2					2
Nursing		232	61	1		294
Total Health	78	268	65	1		412
Biology		61	10			71
Chemistry		10	6	31		47
Computer Science	47	25	18			90
Geology		5	5			10
Math		10	16			26
Physics		2	5			7
Total Natural Science & Mathemati	47	113	60	31		251
ALL STEMM FIELDS	189	630	183	57		1,059
Bowling Green State University						
Architecture		47				47
Engineering Technology	6	106	5			117
Total Engineering	6	153	5			164
Allied Health	39	83	13			135
Nursing		89				89
Total Health	39	172	13			224

STEM² Degrees Awarded at USO Institutions in FY 2007

	Degree Level					Total Degrees
	Associate Degree	Bachelor's Degree	Master's Degree	Doctoral Degree	First-Professional Degree	
Biology		85	12	8		105
Chemistry		8	7	7		22
Computer Science	1	40	23			64
Geology		2	11			13
Math		17	11	10		38
Natural Resources		22				22
Physics		5	5			10
Total Natural Science & Mathemati	1	179	69	25		274
ALL STEMM FIELDS	46	504	87	25		662
University of Cincinnati						
Architecture		80	71			151
Civil Engineering		39	16	2		57
Electrical Engineering		42	34	13		89
Engineering Technology	85	18				103
Industrial/Manufacturing Engineering			17	5		22
Mechanical Engineering		124	32	7		163
Other Engineering		144	65	38		247
Total Engineering	85	447	235	65		832
Allied Health	121	227	48	34		430
Dental Health	20					20
Medicine MD					143	143
Mental Health Services			16			16
Nursing	55	213	54	7		329
Pharmacy			14	7	64	85
Physical and Occupational Therapy			19			19
Veterinary Medicine	37					37
Total Health	233	440	151	48	207	1,079
Agriculture		3				3
Biology	7	66	14	12		99
Chemistry		24	12	11		47
Computer Science	17	59	14			90
Geology		4	1	2		7
Math		7	30	3		40
Natural Resources		8	5			13
Other Physical Science	26	9				35
Physics		5	6	6		17
Total Natural Science & Mathemati	50	185	82	34		351
ALL STEMM FIELDS	368	1,072	468	147	207	2,262
Cleveland State University						
Civil Engineering		8	12			20
Electrical Engineering		39	70			109

STEM² Degrees Awarded at USO Institutions in FY 2007

	Degree Level					Total Degrees
	Associate Degree	Bachelor's Degree	Master's Degree	Doctoral Degree	First-Professional Degree	
Engineering Technology		19				19
Industrial/Manufacturing Engineering		7	17			24
Mechanical Engineering		39	25			64
Other Engineering		18	16	8		42
Total Engineering		130	140	8		278
Allied Health		58	39			97
Nursing		120	3			123
Physical and Occupational Therapy			47			47
Total Health		178	89			267
Biology		45	2	5		52
Chemistry		10	7	11		28
Computer Science		23	34			57
Geology		2				2
Math		24	11			35
Natural Resources		8	16			24
Physics			11			11
Total Natural Science & Mathemati		112	81	16		209
ALL STEMM FIELDS		420	310	24		754
Central State University						
Civil Engineering		2				2
Engineering Technology		3				3
Industrial/Manufacturing Engineering		7				7
Total Engineering		12				12
Biology		5				5
Chemistry		2				2
Computer Science		4				4
Geology		2				2
Math		3				3
Total Natural Science & Mathemati		16				16
ALL STEMM FIELDS		28				28
Kent State University						
Architecture		86	51			137
Engineering Technology	60	37				97
Industrial/Manufacturing Engineering		5				5
Other Engineering		142	20			162
Total Engineering	60	270	71			401
Allied Health	115	62		2		179
Nursing	187	246	56	1		490
Total Health	302	308	56	3		669
Agriculture	8					8
Biology	2	89	6	15		112

STEM² Degrees Awarded at USO Institutions in FY 2007

	Degree Level					Total Degrees
	Associate Degree	Bachelor's Degree	Master's Degree	Doctoral Degree	First-Professional Degree	
Chemistry		23	3	6		32
Computer Science	75	69	31	8		183
Geology		15	6	2		23
Math		26	8	2		36
Natural Resources		19				19
Physics		14	3	2		19
Total Natural Science & Mathemati	85	255	57	35		432
ALL STEMM FIELDS	447	833	184	38		1,502
Miami University						
Architecture		62	12			74
Electrical Engineering		7				7
Engineering Technology	18	30				48
Industrial/Manufacturing Engineering		7				7
Mechanical Engineering		20				20
Other Engineering		52				52
Total Engineering	18	178	12			208
Allied Health		9				9
Nursing	87	38				125
Total Health	87	47				134
Biology	1	276	13	9		299
Chemistry		18	6	5		29
Computer Science	14	42	6			62
Geology		7	6	2		15
Math		40	7			47
Natural Resources		14	14			28
Other Physical Science	1					1
Physics		12	6			18
Total Natural Science & Mathemati	16	409	58	16		499
ALL STEMM FIELDS	121	634	70	16		841
Northeastern Ohio Universities College of Medicine						
Medicine MD					112	112
Total Health					112	112
ALL STEMM FIELDS					112	112
Ohio State University						
Architecture		98	72	4		174
Civil Engineering		81	17	3		101
Electrical Engineering		176	60	39		275
Engineering Technology	9	51	7	4		71
Industrial/Manufacturing Engineering		86	27	9		122
Mechanical Engineering		175	52	12		239
Other Engineering		196	60	35		291

STEM² Degrees Awarded at USO Institutions in FY 2007

	Degree Level					Total Degrees
	Associate Degree	Bachelor's Degree	Master's Degree	Doctoral Degree	First-Professional Degree	
Total Engineering	9	863	295	106		1,273
Allied Health		302	132	3		437
Dental Health		33	26	2	90	151
Medicine MD					194	194
Nursing		178	54	5		237
Optometry			14	1	57	72
Pharmacy		115	10	12	128	265
Physical and Occupational Therapy			45			45
Veterinary Medicine			18	19	139	176
Total Health		628	299	42	608	1,577
Agriculture	158	302	45	26		531
Biology		547	64	81		692
Chemistry		39	22	24		85
Computer Science		142	33	17		192
Geology		12	9	4		25
Math		58	54	20		132
Natural Resources	9	74	7	6		96
Other Physical Science		3	8	10		21
Physics		36	24	19		79
Total Natural Science & Mathemati	167	1,213	266	207		1,853
ALL STEMM FIELDS	176	2,704	860	355	608	4,703
Ohio University						
Civil Engineering		30	8			38
Electrical Engineering		38	11	8		57
Engineering Technology	12	74				86
Industrial/Manufacturing Engineering		14	19			33
Mechanical Engineering		46	13			59
Other Engineering		10	7	4		21
Total Engineering	12	212	58	12		294
Allied Health	42	127	10	1		180
Nursing	191	58	3			252
Osteopathic Medicine					104	104
Physical and Occupational Therapy				22		22
Total Health	233	185	13	23	104	558
Agriculture	10					10
Biology		112	10	14		136
Chemistry		41		6		47
Computer Science		74	8			82
Geology		9	9			18
Math		22	18	1		41
Natural Resources			17			17

STEM² Degrees Awarded at USO Institutions in FY 2007

	Degree Level					Total Degrees
	Associate Degree	Bachelor's Degree	Master's Degree	Doctoral Degree	First-Professional Degree	
Other Physical Science		1				1
Physics		4	9	11		24
Total Natural Science & Mathemati	10	263	71	32		376
ALL STEMM FIELDS	255	660	142	67	104	1,228
Shawnee State University						
Engineering Technology	15	17				32
Other Engineering		5				5
Total Engineering	15	22				37
Allied Health	105					105
Dental Health	19					19
Nursing	61	27				88
Physical and Occupational Therapy		1				1
Total Health	185	28				213
Biology	2	36				38
Chemistry		4				4
Math		8				8
Total Natural Science & Mathemati	2	48				50
ALL STEMM FIELDS	202	98				300
University of Toledo						
Civil Engineering		38	5			43
Electrical Engineering		44	8			52
Engineering Technology	3	141				144
Industrial/Manufacturing Engineering		3	3			6
Mechanical Engineering		74	23			97
Other Engineering		145	24	15		184
Total Engineering	3	445	63	15		526
Allied Health	17	57	11	3		88
Mental Health Services	1		31	8		40
Nursing	41	84				125
Pharmacy		142	4	3	102	251
Total Health	59	283	46	14	102	504
Biology		66	16	10		92
Chemistry		11	7	5		23
Computer Science	15	39	11			65
Geology		3	3			6
Math		16	18	2		36
Natural Resources		11				11
Other Physical Science		1				1
Physics		5	7	2		14
Total Natural Science & Mathemati	15	152	62	19		248
ALL STEMM FIELDS	77	880	171	48	102	1,278

STEM² Degrees Awarded at USO Institutions in FY 2007

	Degree Level					Total Degrees
	Associate Degree	Bachelor's Degree	Master's Degree	Doctoral Degree	First-Professional Degree	
University of Toledo Health Science Campus						
Allied Health			72	18		90
Medicine MD					150	150
Nursing			59			59
Physical and Occupational Therapy			27		16	43
Total Health			158	18	166	342
Biology			7	3		10
Total Natural Science & Mathemati			7	3		10
ALL STEMM FIELDS			165	21	166	352
Wright State University						
Electrical Engineering		34	62			96
Engineering Technology	12					12
Mechanical Engineering		46	10			56
Other Engineering		52	62	17		131
Total Engineering	12	132	134	17		295
Allied Health		34	12			46
Medicine MD					88	88
Nursing		219	63			282
Total Health		253	75		88	416
Biology		92	12			104
Chemistry	1	33	10			44
Computer Science	11	35	16			62
Geology		8	21			29
Math		20	9			29
Physics		4	6			10
Total Natural Science & Mathemati	12	192	74			278
ALL STEMM FIELDS	24	577	283	17	88	989
Youngstown State University						
Civil Engineering		14				14
Electrical Engineering		28	4			32
Engineering Technology	64	22				86
Industrial/Manufacturing Engineering		7	1			8
Mechanical Engineering		18	3			21
Other Engineering		4				4
Total Engineering	64	93	8			165
Allied Health	22	50	13			85
Dental Health	24					24
Nursing		88	19			107
Physical and Occupational Therapy			2			2
Total Health	46	138	34			218
Biology		56	13			69

STEM² Degrees Awarded at USO Institutions in FY 2007

	Degree Level					Total Degrees
	Associate Degree	Bachelor's Degree	Master's Degree	Doctoral Degree	First-Professional Degree	
Chemistry		30	8			38
Computer Science	11	40	3			54
Geology		5				5
Math		7	10			17
Natural Resources		2				2
Physics		3				3
Total Natural Science & Mathemati	11	143	34			188
ALL STEMM FIELDS	121	374	76			571

University System of Ohio Accountability Measures

Quality Goals

Sector and Institution	7.	8.	9.	10.
	Number of Enrollees in the Top 20% ACT/SAT, Fall 2007	Percent of Facilities in Satisfactory Condition or Needing only Minor Rehabilitation (Fall 2006)	Total Size of Endowments and Foundations per FTE, FY 2006	Federally Financed Research Spending in 2006 (in thousands of \$)
Community Colleges	N/A	94.4%	\$1,618	N/A
Cuyahoga Community College	N/A	92.6%	\$1,335	N/A
Jefferson Community College	N/A	88.1%	\$390	N/A
Lakeland Community College	N/A	100.0%	\$478	N/A
Lorain County Community College	N/A	85.6%	\$2,402	N/A
Rio Grande Community College	N/A	91.9%	\$0	N/A
Sinclair Community College	N/A	100.0%	\$2,329	N/A
State Community Colleges	N/A	73.4%	\$674	N/A
Cincinnati State Technical & Community College	N/A	39.3%	\$452	N/A
Clark State Community College	N/A	83.3%	\$5,587	N/A
Columbus State Community College	N/A	97.7%	\$305	N/A
Edison State Community College	N/A	100.0%	\$1,041	N/A
Northwest State Community College	N/A	100.0%	\$608	N/A
Owens State Community College	N/A	51.3%	\$182	N/A
Southern State Community College	N/A	100.0%	\$1,407	N/A
Terra State Community College	N/A	78.1%	\$962	N/A
Washington State Community College	N/A	100.0%	\$152	N/A
Technical Colleges	N/A	94.3%	\$634	N/A
Belmont Technical College	N/A	97.6%	\$345	N/A
Central Ohio Technical College	N/A	100.0%	\$459	N/A
Hocking Technical College	N/A	100.0%	\$485	N/A
James A. Rhodes State College	N/A	75.6%	\$1,660	N/A
Marion Technical College	N/A	100.0%	\$0	N/A
North Central State College	N/A	100.0%	\$812	N/A
Stark State College of Technology	N/A	89.6%	\$388	N/A
Zane State College	N/A	100.0%	\$1,097	N/A
University Main and Regional Campuses	N/A	59.3%	\$14,391	
Bowling Green State University	742	46.0%	\$5,316	5,408
Central State University		85.5%	\$2,275	2,263
Cleveland State University	150	35.0%	\$3,025	5,159
Kent State University	636	70.4%	\$2,811	8,198
Miami University	2,176	53.5%	\$16,203	7,874
Northeastern Ohio Universities College of Medicine		100.0%	\$18,297	2,754
Ohio State University	4,797	70.7%	\$23,450	315,914
Ohio University	1,380	55.2%	\$6,747	19,573
Shawnee State University	79	100.0%	\$3,279	0
University of Akron	750	42.2%	\$8,874	11,433
University of Cincinnati	1,082	52.9%	\$38,982	201,742
University of Toledo	917	59.4%	\$3,723	31,141
Wright State University	451	67.1%	\$7,105	22,430
Youngstown State University	234	31.8%	\$13,817	1,067
STATEWIDE TOTALS	13,394	64.1%	\$10,573	634,956

Indicator #6. Predicted vs. Actual Graduation Rates. Fall 2000 Bachelor's Degree-Seeking Cohort

Institution	Fall 2000 IPEDS Graduation Rate Survey Cohort	Actual Bachelor's Graduates within Six Years (Any Ohio Public Institution)	Baseline Predicted Grads	Actual Graduation Rate	Baseline Predicted Graduation Rate	Actual as a % of Predicted
All Universities	33,193	20,058	20,058	60%	60%	100%
University of Akron	2,165	809	809	37%	37%	100%
Bowling Green State University	3,404	2,223	2,223	65%	65%	100%
University of Cincinnati	2,632	1,467	1,467	56%	56%	100%
Cleveland State University	934	314	314	34%	34%	100%
Central State University	307	88	88	29%	29%	100%
Kent State University	3,559	1,838	1,838	52%	52%	100%
Miami University	3,416	2,873	2,873	84%	84%	100%
Ohio State University	5,837	4,300	4,300	74%	74%	100%
Ohio University	3,558	2,749	2,749	77%	77%	100%
Shawnee State University	280	80	80	29%	29%	100%
University of Toledo	3,217	1,610	1,610	50%	50%	100%
Wright State University	2,124	1,009	1,009	48%	48%	100%
Youngstown State University	1,760	698	698	40%	40%	100%

1. The predictive model includes the following student characteristics: remedial course enrollment, age, race/ethnicity, residency, gender, ACT scores, state need-based grant reciprocity.

2. Both the state-level and institution-level baselines for the predicted graduation rate have been calibrated to equal the existing actual graduation rates. The goal of the Strategic Plan is for the future predicted graduation rate to exceed the actual graduation rate by ten percentage points.

3. How can this Strategic Plan goal be achieved?

This goal can only be achieved by improving institutions, not by recruiting "better" students. An institution that changes its enrollment mix by recruiting students with fewer disadvantages will experience increases in both its actual graduation rate and its predicted graduation rate, probably by equal amounts. Another institution that enrolls the same type of students as it had in the past, but which takes steps to improve its academic environment, will not see a change in its predicted graduation rate. However, its actual graduation rate could increase, exceeding its predicted graduation rate to the extent that the new policies were effective.

4. How will the expected graduation rate be calculated in the future?

The predictive model yields an equation that can be used to calculate the graduation probability of a student with any set of characteristics (remedial course enrollment, age, race, residency, gender, ACT score, and state grant reciprocity). The equation will stay the same from year to year, and will be used to predict the likely number of students from each future cohort that will earn bachelor's degrees. For example, if the equation indicates that two students each have a 50% chance of graduating, we predict that one of them will earn a degree.

5. How will a university set its goal for this indicator?

We are asking schools to indicate their targets for the gap between their actual graduation rate and their predicted graduation rate. This gap will represent the impact of improved institutional policies and programs on the graduation rate.

University System of Ohio Accountability Measures
Affordability and Efficiency Goals

Sector and Institution	14.	15.	15 (Community Colleges)
	Percentage of Fall 2006 First-Time Enrollees Below Age 21 with One Semester or More of College Credit Earned in HS	Percentage of FY 2007 Bachelor's Degree Recipients with One Year or More of College Credit from a Community College	TBD
Community Colleges	1.3%	N/A	
Cuyahoga Community College	1.5%	N/A	
Jefferson Community College	0.0%	N/A	
Lakeland Community College	0.6%	N/A	
Lorain County Community College	2.7%	N/A	
Rio Grande Community College	0.8%	N/A	
Sinclair Community College	0.8%	N/A	
State Community Colleges	2.9%	N/A	
Cincinnati State Technical & Community College	0.3%	N/A	
Clark State Community College	0.3%	N/A	
Columbus State Community College	2.5%	N/A	
Edison State Community College	0.5%	N/A	
Northwest State Community College	7.5%	N/A	
Owens State Community College	0.9%	N/A	
Southern State Community College	11.4%	N/A	
Terra State Community College	0.0%	N/A	
Washington State Community College	22.9%	N/A	
Technical Colleges	2.9%	N/A	
Belmont Technical College	0.3%	N/A	
Central Ohio Technical College	4.1%	N/A	
Hocking Technical College	0.6%	N/A	
James A. Rhodes State College	5.8%	N/A	
Marion Technical College	14.4%	N/A	
North Central State College	1.2%	N/A	
Stark State College of Technology	3.9%	N/A	
Zane State College	0.6%	N/A	
University Main and Regional Campuses	7.0%	N/A	
Bowling Green State University	6.1%	10.1%	
Central State University	0.4%	7.1%	
Cleveland State University	1.3%	32.7%	
Kent State University	5.7%	6.2%	
Miami University	6.5%	1.4%	
Northeastern Ohio Universities College of Medicine	N/A	N/A	
Ohio State University	15.9%	8.5%	
Ohio University	1.9%	4.3%	
Shawnee State University	7.8%	5.8%	
University of Akron	5.9%	9.4%	
University of Cincinnati	8.0%	5.4%	
University of Toledo	1.3%	11.8%	
Wright State University	4.4%	19.7%	
Youngstown State University	2.6%	1.7%	
STATEWIDE TOTALS	5.5%	8.8%	

(1) excludes graduates from Rio Grande University

University System of Ohio Accountability Measures
Economic Leadership Goals

Sector and Institution	16.	17.		20.
	Industrially Financed Research Spending (thousands of \$), 2006	Globalization		Number of Fall 2006 Students Engaged in Internships and Co-Ops in FY 2007
		Number of International Students, FY 2007	Number of Ohio Students Studying Abroad, FY 2007	
Community Colleges	N/A	300	N/A	3,477
Cuyahoga Community College	N/A	11	N/A	1,342
Jefferson Community College	N/A	0	N/A	235
Lakeland Community College	N/A	29	N/A	560
Lorain County Community College	N/A	84	N/A	1,340
Rio Grande Community College	N/A	0	N/A	0
Sinclair Community College	N/A	176	N/A	0
State Community Colleges	N/A	561	N/A	7,076
Cincinnati State Technical & Community College	N/A	18	N/A	1,764
Clark State Community College	N/A	1	N/A	354
Columbus State Community College	N/A	432	N/A	2,329
Edison State Community College	N/A	0	N/A	47
Northwest State Community College	N/A	6	N/A	416
Owens State Community College	N/A	100	N/A	1,433
Southern State Community College	N/A	2	N/A	356
Terra State Community College	N/A	2	N/A	49
Washington State Community College	N/A	0	N/A	328
Technical Colleges	N/A	228	N/A	3,945
Belmont Technical College	N/A	0	N/A	593
Central Ohio Technical College	N/A	0	N/A	1,026
Hocking Technical College	N/A	195	N/A	440
James A. Rhodes State College	N/A	8	N/A	1,062
Marion Technical College	N/A	0	N/A	489
North Central State College	N/A	0	N/A	74
Stark State College of Technology	N/A	25	N/A	261
Zane State College	N/A	0	N/A	0
University Main and Regional Campuses	N/A	13,527	6,328	32,297
Bowling Green State University	\$489	787	391	408
Central State University	\$16	8		0
Cleveland State University	\$231	1,232	86	1,809
Kent State University	\$700	867	372	4,292
Miami University	\$586	375	1,422	495
Northeastern Ohio Universities College of Medicine	\$114	1		
Ohio State University	\$106,252	4,008	1,858	7,392
Ohio University	\$3,491	1,453	859	2,014
Shawnee State University		21		0
University of Akron	\$3,316	693	190	1,815
University of Cincinnati	\$4,859	1,936	844	6,368
University of Toledo	\$1,284	1,122	185	4,533
Wright State University	\$3,660	758	78	1,515
Youngstown State University	\$67	266	43	1,657
STATEWIDE TOTALS	\$125,065	14,616	6,328	46,796

Data Descriptions

Access Measurements

1. **Total Postsecondary Enrollment** - Total number of students (all admission area codes) enrolled in USO institutions in Fall 2006. Enrollments are first summed to each campus and then summed statewide, so the figures are not unduplicated at the statewide level.
2. **Total STEM Degrees Awarded** - Total number of associate, bachelor's, master's, and doctoral degrees awarded in FY 2007 at USO institutions in the following discipline areas: Engineering, Natural Science & Mathematics, and Health.
3. **Total Enrollments Age 25 and Older** - Total number of students enrolled in Fall 2006 whose year of birth from the SE file is either 'UNKN' or is earlier than '1982'.
4. **Total Degrees Awarded to First-Generation College Students** - Total number of associate and bachelor's degrees awarded in FY 07 to students at USO institutions who filled out the FAFSA, completed the section on parents' education, and indicated that neither parent completed any college.
5. **Percent of Total Degrees Awarded to Black and Hispanic Students** - Percentage of total associate, bachelor's, master's, doctoral, and first-professional degrees awarded in FY 2007 at USO institutions to Black and Hispanic students.

Quality Measurements

7. **Number of Fall 2007 First-Time Students at University Main Campuses in the Top 20 % ACT/SAT** - Total number of first-time students who met any one of the following criteria:
 - ACT Composite score of 25 or higher
 - SAT Total Critical Reading, Math, and Writing score of 1780 or higher
 - SAT Total Critical Reading and Math score of 1210 or higher
8. **Percent of Facilities in Satisfactory Condition or Needing only Minor Rehabilitation** - Percentage of E&G square feet (including prorated non-assignable square feet) that is in satisfactory condition or in need of only minor rehabilitation in Fall 2006.
9. **Total Size of Endowments and Foundations per FTE** - FY 2006 year end endowment and foundation fund balances including all temporarily restricted and permanently restricted fund balances derived from external contributions or earnings on those contributions.
10. **Federally-Financed Research Spending** - Federally-financed academic R&D expenditures in 2006 as reported by the National Science Foundation's WebCASPARE.

Affordability and Efficiency Measurements

14. **Percentage of First-Time Enrollees Below Age 21 with Equivalent of One Semester or More of College Credit Earned During High School** - Percentage of first-time undergraduate students in SM or AU 2006 below age 21 that earned at least 15 semester credits from any combination of Advanced Standing ('AS') or Examination ('EX') credits (as reported in the AP file) or credits attempted with an admission area code of HGH.

Data Descriptions

15. **Percentage of Bachelor's Degree Recipients with at Least One Year of Credit from a Community College** - Percentage of bachelor's degrees earned in FY 2007 by graduates who completed at least 30 semester credits from a community, state community, or technical college prior to being awarded the bachelor's degree.

Economic Leadership Measurements

16. **Industry-Financed Research Spending** - Industry-financed academic R&D expenditures in 2006 as reported by the National Science Foundation's WebCASPAR.
17. **Globalization Measure: Total International Students / Ohio Students Studying Abroad** - Number of students in FY 2007 with a foreign permanent address listed on their admissions application. / Number of students studying abroad in FY 2006 from *Open Doors 2007* report.
20. **Number of Students Engaged in Internships and Co-Ops** - Number of undergraduate and graduate students enrolled in Fall 2006 that took any course section in any term of FY 2006-07 that was coded with a course section type code of CL (Clinical), FE (Field Experience), or PR (Practicum).