

# Time and Credits to Degree for Associate and Bachelor's Degree Graduates

FY 2010-2011

*University System of Ohio Institutions*

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Prepared by

**Ohio**

Board of Regents

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## Time and Credits to Degree for Associate and Bachelor's Degree Graduates, FY 2011

Degree completion at Ohio's public colleges and universities is an important factor influencing the state's higher education attainment rates, which currently lag behind national levels. In 2009, 26% of Ohioans age 25-64 had a bachelor's degree or higher, compared to 30% for the U.S. as a whole. This contributes to Ohio's low per capita income levels compared to the U.S. (\$36,395 Ohio compared to \$40,584 in the U.S. in 2010). An important factor in degree completion is the number of years it takes for students to finish their degree. The longer they are in school, the less likely they will finish. Also of interest is the number of credits they earn in order to attain their degree, as this increases the overall costs of completion.

This report provides degree completion results for associate degrees, which can be completed in two years, and bachelor's degrees, which can be completed in four years. Results are restricted to non-transfer students - those who earned their degree from the same institution where they started. To restrict the results to such students, their total credits earned at the school where they received their degree must equal or exceed 60 semester hours for associate degrees or 120 semester credit hours for bachelor's degrees.

For associate degree recipients graduating in 2010-2011, 18,337 met the non-transfer conditions. They averaged 86 credits earned and had a median time to degree of 4.3 years. Forty-nine percent of graduates completed within 4 years.

Time and credits to degree vary by discipline. Associate degree recipients in health fields had the highest credits to degree, at 91, and the highest median years to degree, at 4.8. Trades and repair technicians degree recipients had a median time to degree of 3.0 years and an average of 81 credits.

For bachelor's degree recipients graduating in 2011, 27,358 met the non-transfer conditions. Their average credits to degree were 138, with median years to degree of 4.3. Forty-seven percent of students take four years or less to earn a Bachelor's degree, 31% take between four and five years, 10% take between five and six years, 12% take more than 6 years. Engineering has the highest median years to degree, at 4.7, and also has one of the highest average credits to degree levels. On the other end, business and social and behavioral sciences degrees take only four year to complete, at the median.

There are several things worth noting about these results. To begin, degree attainment, on average, takes longer than the traditional "two years for associate degree" or "four years for a Bachelor's degree". This can be due to various factors. First, quite possibly, the degree recipients here have not attended college continuously at full-time rates throughout their college careers. Community college students especially are likely to have started out as part-time students and continued that way on the way to earning their degrees. Second, the credits earned can be influenced by program requirements. For example, bachelor's programs in Engineering typically require more than four years of full-time study to complete. Third, changes in major (which occurs for about half of university students) will increase credits if the program requirements of the new major are substantially different from the beginning major. Lastly, student preparedness prior to entering college can play a major role in the timeliness of their degree completion, as about 40% of incoming students take remedial coursework in their first year. These courses take time to complete, but the credits do not contribute toward degree requirements.

## Definitions

Term	Definition
Average Credits to Degree	Average credits earned at the institution awarding the degree as reported in the Degree Certification (DC) file. Credits earned at an institution on a quarter calendar system are converted to semester credits (semester credits = quarter credits multiplied by 2/3).
Credits to Associate's Degree	Students are assumed to be non-transfer if they have earned at least 60 semester or 90 quarter credits for the degree (as reported in the DC file) at the institution awarding the degree.
Credits to Bachelor's Degree	Students are assumed to be non-transfer if they have earned at least 120 semester or 180 quarter credits for the degree (as reported in the DC file) at the institution awarding the degree.
Median Years to Degree	Years to degree, or duration, is calculated as the difference in time (in years) between the term of first enrollment and the term in which the degree is awarded. Duration varies slightly depending on the calendar system (quarter or semester) of the institution where the degree is awarded. For a traditional student who begins in fall term of year 0 and earns a baccalaureate degree in spring term of year 4 the duration is 3.67 at a semester institution, and 3.75 at a quarter institution. The median is defined as the middle of a given sequence. Median duration is calculated by ordering all of the durations from lowest to highest and selecting the number in the middle.
Time to Associate's Degree	The time is measured in years and is the difference in time between the term of first enrollment (from the SE file) and the term in which the degree is awarded (from the DC file). If the student has a record in the Revised First Enrollment (RF) file for the institution, then the RF term of first enrollment is used as the starting point. Both the beginning and ending terms are included in the calculated time with each semester term counting as 1/3 of a year and each quarter counting 1/4 of a year. The percent of students graduating in various time ranges are then calculated.
Time to Bachelor's Degree	The time is measured in years and is the difference in time between the term of first enrollment (from the SE file) and the term in which the degree is awarded (from the DC file). If the student has a record in the Revised First Enrollment (RF) file for the institution, then the RF term of first enrollment is used as the starting point. Both the beginning and ending terms are included in the calculated time with each semester term counting as 1/3 of a year and each quarter counting 1/4 of a year. The percent of students graduating in various time ranges are then calculated.

**Table 1. Time and Credits to Associate Degree for Non-Transfer Students by Discipline Area**  
FY 2011 Graduates

Discipline Area	Number of Degrees Awarded	Average Credits to Degree	Median Years to Degree	Percent Graduating in:			
				2 Years or Less	> 2 Years, <= 3 Years	> 3 Years, <= 4 Years	More than 4 Years
Arts & Humanities	4,007	83	4.0	13%	22%	18%	46%
Business	2,832	85	4.5	8%	20%	19%	54%
Education	415	84	3.8	7%	29%	18%	46%
Engineering	1,876	86	3.8	15%	23%	16%	46%
Health	5,753	92	4.8	6%	16%	18%	59%
Law	177	83	4.3	8%	23%	16%	53%
Natural Science & Mathematics	1,395	84	3.5	17%	25%	17%	41%
Services	1,183	83	3.7	13%	28%	18%	42%
Social & Behavioral Sciences	604	84	4.3	10%	23%	14%	53%
Trades and Repair Technicians	214	81	3.0	29%	22%	11%	37%
<b>Statewide Total</b>	<b>18,456</b>	<b>86</b>	<b>4.3</b>	<b>10%</b>	<b>21%</b>	<b>18%</b>	<b>51%</b>

**Table 2. Time and Credits to Bachelor's Degree for Non-Transfer Students by Discipline Area**  
FY 2011 Graduates

Discipline Area	Number of Degrees Awarded	Average Credits to Degree	Median Years to Degree	Percent Graduating in:			
				4 Years or Less	> 4 Years, <= 5 Years	> 5 Years, <= 6 Years	More than 6 Years
Arts & Humanities	5,913	140	4.0	50%	28%	9%	13%
Business	5,877	139	3.8	59%	25%	7%	9%
Education	2,822	146	4.3	43%	32%	11%	14%
Engineering	3,153	148	4.7	31%	47%	11%	11%
Health	3,074	144	4.0	54%	22%	9%	15%
Law	46	133	4.3	43%	17%	13%	26%
Natural Science & Mathematics	3,319	146	3.8	56%	24%	9%	10%
Services	1,650	136	4.0	51%	28%	10%	11%
Social & Behavioral Sciences	6,313	141	3.8	58%	23%	7%	12%
<b>Statewide Total</b>	<b>32,167</b>	<b>142</b>	<b>4.0</b>	<b>52%</b>	<b>28%</b>	<b>9%</b>	<b>12%</b>

**Table 3. Time and Credits to Associate Degree for Non-Transfer Students by Campus**  
FY 2011 Graduates

Sector / Institution	Number of Degrees Awarded	Average Credits to Degree	Median Years to Degree	Percent Graduating in:				
				2 Years or Less	> 2 Years, <= 3 Years	> 3 Years, <= 4 Years	More than 4 Years	
<b>Community Colleges</b>								
Belmont Technical College	251	85	3.0	25%	29%	14%	33%	
Central Ohio Technical College	407	83	3.3	10%	38%	21%	31%	
Cincinnati State Tech. & Community College	993	87	3.8	11%	25%	20%	44%	
Clark State Community College	362	79	4.5	12%	20%	13%	54%	
Columbus State Community College	1,653	86	4.5	6%	21%	17%	57%	
Cuyahoga Community College	1,744	89	5.7	4%	11%	17%	68%	
Eastern Gateway Community College	186	100	3.3	17%	26%	18%	39%	
Edison State Community College	320	76	3.7	16%	22%	17%	46%	
Hocking Technical College	564	82	3.0	25%	29%	16%	30%	
James A. Rhodes State College	497	81	3.8	15%	22%	24%	38%	
Lakeland Community College	759	84	4.7	11%	17%	16%	56%	
Lorain County Community College	851	90	5.0	5%	16%	18%	62%	
Marion Technical College	223	95	3.8	11%	27%	22%	40%	
North Central State College	325	82	4.0	8%	19%	24%	49%	
Northwest State Community College	331	82	4.7	16%	19%	10%	56%	
Owens State Community College	1,105	90	4.7	6%	13%	20%	61%	
Rio Grande Community College	161	97	3.0	34%	23%	11%	32%	
Sinclair Community College	1,381	67	5.5	3%	15%	15%	66%	
Southern State Community College	331	80	3.8	19%	22%	14%	44%	
Stark State College of Technology	937	91	4.0	8%	24%	19%	49%	
Terra State Community College	196	67	4.3	16%	17%	15%	53%	
Washington State Community College	294	87	3.5	18%	24%	17%	40%	
Zane State College	372	84	3.3	14%	35%	14%	37%	

**Table 3. Time and Credits to Associate Degree for Non-Transfer Students by Campus**  
FY 2011 Graduates

Sector / Institution	Number of Degrees Awarded	Average Credits to Degree	Median Years to Degree	Percent Graduating in:			
				2 Years or Less	> 2 Years, <= 3 Years	> 3 Years, <= 4 Years	More than 4 Years
<b>University Main and Regional</b>							
Bowling Green State University	152	91	3.7	15%	16%	27%	41%
Kent State University	773	94	4.3	5%	21%	20%	54%
Miami University	302	96	4.7	2%	19%	22%	57%
Ohio State University	633	91	2.5	32%	36%	15%	17%
Ohio University	556	95	3.8	10%	28%	17%	45%
Shawnee State University	201	116	3.0	28%	23%	19%	30%
University of Akron	507	91	4.3	4%	21%	25%	51%
University of Cincinnati	751	87	4.5	9%	21%	18%	52%
University of Toledo	112	103	4.0	8%	19%	26%	47%
Wright State University	67	87	2.8	28%	30%	15%	27%
Youngstown State University	159	94	4.3	10%	18%	19%	53%
<b>Statewide Total</b>	<b>18,456</b>	<b>86</b>	<b>4.3</b>	<b>10%</b>	<b>21%</b>	<b>18%</b>	<b>51%</b>

**Table 4. Time and Credits to Associate Degree for  
Non-Transfer Students by Discipline Area and Institution**  
FY 2011 Graduates

**Note:** Results are not calculated in cases where the number of degrees awarded is fewer than 6

Discipline Area / Institution	Number of Degrees Awarded	Average Credits to Degree	Median Years to Degree	Percent Graduating in:			
				2 Years or Less	> 2 Years, <= 3 Years	> 3 Years, <= 4 Years	More than 4 Years
<b>Arts &amp; Humanities</b>							
Belmont Technical College	4						
Bowling Green State University	67	84	4.0	13%	16%	22%	48%
Cincinnati State Tech. & Community College	214	82	3.3	21%	27%	17%	35%
Clark State Community College	71	71	3.0	15%	38%	20%	27%
Columbus State Community College	495	79	4.0	7%	28%	18%	46%
Cuyahoga Community College	764	85	5.0	6%	14%	18%	62%
Eastern Gateway Community College	28	113	3.7	18%	14%	29%	39%
Edison State Community College	66	73	3.3	27%	21%	18%	33%
Hocking Technical College	30	75	3.5	10%	30%	20%	40%
James A. Rhodes State College	1						
Kent State University	186	89	4.7	8%	16%	19%	58%
Lakeland Community College	338	79	3.7	18%	23%	15%	43%
Lorain County Community College	302	81	4.0	9%	25%	19%	48%
Marion Technical College	1						
Miami University	121	92	4.3	4%	14%	25%	57%
North Central State College	2						
Northwest State Community College	37	77	2.7	19%	32%	8%	41%
Ohio State University	479	92	2.5	32%	34%	15%	19%
Ohio University	132	101	4.8	10%	15%	16%	59%
Owens State Community College	101	90	5.0	8%	14%	19%	59%
Rio Grande Community College	4						
Shawnee State University	5						
Sinclair Community College	270	66	4.3	2%	23%	22%	53%
Southern State Community College	65	72	2.5	40%	22%	9%	29%
Stark State College of Technology	43	81	3.0	16%	35%	19%	30%

**Table 4. Time and Credits to Associate Degree for  
Non-Transfer Students by Discipline Area and Institution**  
FY 2011 Graduates

**Note:** Results are not calculated in cases where the number of degrees awarded is fewer than 6

Discipline Area / Institution	Number of Degrees Awarded	Average Credits to Degree	Median Years to Degree	Percent Graduating in:			
				2 Years or Less	> 2 Years, <= 3 Years	> 3 Years, <= 4 Years	More than 4 Years
Terra State Community College	16	66	3.8	19%	19%	19%	44%
University of Akron	41	87	4.7	0%	7%	39%	54%
University of Cincinnati	62	80	4.3	8%	23%	18%	52%
Washington State Community College	28	86	3.6	25%	11%	29%	36%
Wright State University	3						
Youngstown State University	8	82	14.0	0%	0%	0%	100%
Zane State College	23	77	3.5	13%	26%	26%	35%
<b>Business</b>							
Belmont Technical College	28	83	2.8	29%	39%	11%	21%
Bowling Green State University	12	84	3.3	0%	33%	42%	25%
Central Ohio Technical College	56	80	3.4	20%	25%	23%	32%
Cincinnati State Tech. & Community College	160	87	4.1	6%	23%	21%	50%
Clark State Community College	43	78	5.5	9%	12%	7%	72%
Columbus State Community College	294	85	4.5	5%	19%	22%	54%
Cuyahoga Community College	191	92	5.7	4%	12%	15%	70%
Eastern Gateway Community College	65	97	3.3	17%	29%	18%	35%
Edison State Community College	46	72	3.8	15%	26%	11%	48%
Hocking Technical College	63	86	2.8	21%	33%	13%	33%
James A. Rhodes State College	89	77	3.0	26%	25%	13%	36%
Kent State University	85	95	5.7	6%	11%	11%	73%
Lakeland Community College	86	82	5.7	2%	13%	17%	67%
Lorain County Community College	146	91	4.8	1%	14%	24%	60%
Marion Technical College	43	95	3.8	2%	35%	21%	42%
Miami University	45	89	6.0	0%	11%	18%	71%
North Central State College	56	79	3.8	13%	30%	14%	43%
Northwest State Community College	73	79	6.0	12%	14%	12%	62%

**Table 4. Time and Credits to Associate Degree for  
Non-Transfer Students by Discipline Area and Institution**  
FY 2011 Graduates

**Note:** Results are not calculated in cases where the number of degrees awarded is fewer than 6

Discipline Area / Institution	Number of Degrees Awarded	Average Credits to Degree	Median Years to Degree	Percent Graduating in:			
				2 Years or Less	> 2 Years, <= 3 Years	> 3 Years, <= 4 Years	More than 4 Years
Ohio University	85	91	3.8	12%	29%	12%	47%
Owens State Community College	276	88	4.3	6%	17%	21%	55%
Rio Grande Community College	4						
Shawnee State University	17	94	3.3	12%	18%	35%	35%
Sinclair Community College	204	66	6.1	2%	11%	17%	70%
Southern State Community College	73	77	3.8	14%	26%	16%	44%
Stark State College of Technology	188	94	3.7	6%	26%	23%	45%
Terra State Community College	35	67	4.3	11%	14%	23%	51%
University of Akron	67	87	5.3	1%	10%	19%	69%
University of Cincinnati	141	80	4.0	10%	21%	21%	49%
University of Toledo	14	92	3.7	7%	29%	21%	43%
Washington State Community College	32	84	3.5	13%	28%	19%	41%
Wright State University	24	99	3.0	17%	38%	17%	29%
Youngstown State University	17	92	5.3	6%	6%	24%	65%
Zane State College	74	84	3.8	12%	26%	14%	49%
<b>Education</b>							
Belmont Technical College	8	74	3.1	0%	50%	38%	13%
Bowling Green State University	8	96	4.0	13%	13%	50%	25%
Central Ohio Technical College	7	81	3.3	14%	29%	29%	29%
Clark State Community College	6	79	3.3	50%	0%	0%	50%
Cuyahoga Community College	36	94	6.3	0%	8%	6%	86%
Eastern Gateway Community College	7	108	3.3	0%	43%	29%	29%
Hocking Technical College	13	83	2.8	15%	38%	31%	15%
Kent State University	44	94	3.5	2%	39%	16%	43%
Lorain County Community College	11	87	7.0	0%	9%	0%	91%
Miami University	12	95	4.2	0%	25%	25%	50%

**Table 4. Time and Credits to Associate Degree for  
Non-Transfer Students by Discipline Area and Institution**  
FY 2011 Graduates

**Note:** Results are not calculated in cases where the number of degrees awarded is fewer than 6

Discipline Area / Institution	Number of Degrees Awarded	Average Credits to Degree	Median Years to Degree	Percent Graduating in:			
				2 Years or Less	> 2 Years, <= 3 Years	> 3 Years, <= 4 Years	More than 4 Years
North Central State College	5						
Northwest State Community College	9	89	4.3	0%	44%	0%	56%
Ohio State University	7	73	1.8	57%	43%	0%	0%
Owens State Community College	54	83	4.7	2%	20%	20%	57%
Rio Grande Community College	5						
Shawnee State University	1						
Sinclair Community College	35	71	6.3	0%	14%	20%	66%
Southern State Community College	9	79	2.8	22%	44%	0%	33%
Stark State College of Technology	51	84	3.3	2%	41%	29%	27%
Terra State Community College	7	69	4.3	14%	0%	29%	57%
University of Akron	11	79	4.0	0%	36%	18%	45%
University of Cincinnati	56	74	3.0	14%	41%	5%	39%
Washington State Community College	4						
Zane State College	9	91	2.8	22%	33%	33%	11%
<b>Engineering</b>							
Belmont Technical College	42	77	2.8	33%	26%	19%	21%
Bowling Green State University	5						
Central Ohio Technical College	20	76	2.8	15%	55%	15%	15%
Cincinnati State Tech. & Community College	195	89	3.8	11%	26%	22%	41%
Clark State Community College	11	86	7.0	0%	27%	9%	64%
Columbus State Community College	178	87	4.3	6%	25%	14%	54%
Cuyahoga Community College	79	87	5.0	9%	9%	22%	61%
Eastern Gateway Community College	27	89	3.3	19%	30%	22%	30%
Edison State Community College	26	72	3.7	19%	23%	19%	38%
Hocking Technical College	67	81	2.0	54%	16%	7%	22%
James A. Rhodes State College	55	81	3.0	24%	27%	24%	25%

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Discipline Area / Institution	Number of Degrees Awarded	Average Credits to Degree	Median Years to Degree	Percent Graduating in:			
				2 Years or Less	> 2 Years, <= 3 Years	> 3 Years, <= 4 Years	More than 4 Years
Kent State University	41	115	4.7	0%	10%	24%	66%
Lakeland Community College	47	85	5.7	11%	19%	9%	62%
Lorain County Community College	58	82	4.0	14%	22%	16%	48%
Marion Technical College	14	97	3.1	14%	36%	21%	29%
Miami University	20	109	4.0	0%	30%	25%	45%
North Central State College	27	80	4.8	15%	15%	19%	52%
Northwest State Community College	29	86	3.3	21%	28%	10%	41%
Ohio State University	10	100	3.9	20%	20%	10%	50%
Ohio University	6	102	3.8	0%	17%	50%	33%
Owens State Community College	126	85	4.3	13%	13%	22%	52%
Rio Grande Community College	24	86	2.7	38%	25%	13%	25%
Shawnee State University	13	108	2.7	23%	31%	23%	23%
Sinclair Community College	194	69	4.8	12%	22%	9%	58%
Southern State Community College	13	75	3.0	31%	23%	23%	23%
Stark State College of Technology	187	86	3.3	16%	34%	13%	37%
Terra State Community College	42	66	6.8	14%	14%	7%	64%
University of Akron	81	99	4.0	4%	22%	25%	49%
University of Cincinnati	66	110	4.8	3%	17%	12%	68%
University of Toledo	11	79	4.7	0%	18%	18%	64%
Washington State Community College	46	84	2.8	26%	37%	11%	26%
Wright State University	20	76	2.8	30%	35%	10%	25%
Youngstown State University	54	96	4.0	19%	15%	19%	48%
Zane State College	42	81	3.1	17%	33%	10%	40%
<b>Health</b>							
Belmont Technical College	97	90	3.5	9%	33%	15%	42%
Bowling Green State University	35	98	4.0	3%	20%	31%	46%

**Table 4. Time and Credits to Associate Degree for  
Non-Transfer Students by Discipline Area and Institution**  
FY 2011 Graduates

**Note:** Results are not calculated in cases where the number of degrees awarded is fewer than 6

Discipline Area / Institution	Number of Degrees Awarded	Average Credits to Degree	Median Years to Degree	Percent Graduating in:			
				2 Years or Less	> 2 Years, <= 3 Years	> 3 Years, <= 4 Years	More than 4 Years
Central Ohio Technical College	231	85	3.3	4%	38%	23%	35%
Cincinnati State Tech. & Community College	241	96	5.3	4%	14%	18%	64%
Clark State Community College	146	85	5.3	8%	12%	12%	68%
Columbus State Community College	404	94	5.8	2%	12%	12%	74%
Cuyahoga Community College	540	93	6.7	1%	7%	15%	77%
Eastern Gateway Community College	32	96	3.8	16%	28%	13%	44%
Edison State Community College	113	82	5.0	4%	14%	19%	62%
Hocking Technical College	173	86	3.8	15%	22%	21%	42%
James A. Rhodes State College	239	85	3.8	2%	18%	35%	46%
Kent State University	286	95	3.8	3%	24%	25%	48%
Lakeland Community College	177	94	5.7	2%	5%	21%	72%
Lorain County Community College	249	102	6.3	0%	5%	17%	78%
Marion Technical College	92	94	3.8	11%	24%	28%	37%
Miami University	73	106	5.3	1%	23%	15%	60%
North Central State College	137	86	4.8	0%	9%	28%	63%
Northwest State Community College	99	86	5.0	15%	12%	7%	66%
Ohio University	269	95	3.5	8%	35%	19%	38%
Owens State Community College	356	95	5.7	2%	6%	17%	74%
Rio Grande Community College	105	96	2.7	43%	22%	10%	25%
Shawnee State University	155	120	2.7	31%	23%	18%	28%
Sinclair Community College	374	70	6.5	1%	7%	10%	82%
Southern State Community College	113	88	4.5	11%	19%	13%	58%
Stark State College of Technology	272	96	4.8	3%	14%	17%	67%
Terra State Community College	35	71	6.3	3%	17%	11%	69%
University of Akron	91	90	4.7	4%	18%	26%	52%
University of Cincinnati	232	96	5.0	6%	13%	20%	62%

**Table 4. Time and Credits to Associate Degree for  
Non-Transfer Students by Discipline Area and Institution**  
FY 2011 Graduates

**Note:** Results are not calculated in cases where the number of degrees awarded is fewer than 6

Discipline Area / Institution	Number of Degrees Awarded	Average Credits to Degree	Median Years to Degree	Percent Graduating in:			
				2 Years or Less	> 2 Years, <= 3 Years	> 3 Years, <= 4 Years	More than 4 Years
University of Toledo	73	111	4.0	7%	14%	32%	48%
Washington State Community College	128	93	4.0	7%	23%	20%	49%
Youngstown State University	45	92	3.7	9%	29%	22%	40%
Zane State College	141	84	3.0	12%	42%	16%	30%
<b>Law</b>							
Cincinnati State Tech. & Community College	5						
Columbus State Community College	41	85	5.5	5%	24%	10%	61%
Cuyahoga Community College	19	87	7.7	5%	16%	11%	68%
Edison State Community College	3						
James A. Rhodes State College	4						
Kent State University	3						
Lakeland Community College	13	86	4.3	15%	15%	15%	54%
Marion Technical College	2						
North Central State College	15	76	2.8	13%	53%	20%	13%
Northwest State Community College	6	79	5.0	0%	17%	33%	50%
Shawnee State University	5						
Sinclair Community College	23	66	5.8	0%	9%	30%	61%
Stark State College of Technology	5						
University of Akron	12	83	3.3	0%	33%	25%	42%
University of Cincinnati	17	86	11.0	18%	12%	6%	65%
University of Toledo	2						
Zane State College	2						
<b>Natural Science &amp; Mathematics</b>							
Belmont Technical College	25	95	3.5	20%	24%	16%	40%
Bowling Green State University	7	71	1.7	71%	14%	0%	14%
Central Ohio Technical College	30	78	2.8	17%	50%	10%	23%

**Table 4. Time and Credits to Associate Degree for  
Non-Transfer Students by Discipline Area and Institution**  
FY 2011 Graduates

**Note:** Results are not calculated in cases where the number of degrees awarded is fewer than 6

Discipline Area / Institution	Number of Degrees Awarded	Average Credits to Degree	Median Years to Degree	Percent Graduating in:			
				2 Years or Less	> 2 Years, <= 3 Years	> 3 Years, <= 4 Years	More than 4 Years
Cincinnati State Tech. & Community College	34	80	3.5	9%	21%	35%	35%
Clark State Community College	40	80	3.5	25%	18%	10%	48%
Columbus State Community College	41	86	5.8	7%	12%	15%	66%
Cuyahoga Community College	56	89	5.2	5%	11%	21%	63%
Eastern Gateway Community College	7	112	8.3	14%	29%	0%	57%
Edison State Community College	26	78	3.7	15%	23%	27%	35%
Hocking Technical College	143	80	2.5	30%	41%	19%	10%
James A. Rhodes State College	36	79	2.4	42%	25%	11%	22%
Kent State University	83	93	4.3	11%	20%	17%	52%
Lakeland Community College	22	90	5.8	9%	0%	14%	77%
Lorain County Community College	30	92	5.0	3%	17%	13%	67%
Marion Technical College	26	94	2.5	23%	35%	15%	27%
Miami University	16	91	3.7	0%	13%	44%	44%
North Central State College	30	76	3.3	17%	27%	23%	33%
Northwest State Community College	27	86	3.7	26%	15%	15%	44%
Ohio State University	137	90	2.8	32%	41%	17%	10%
Ohio University	6	83	3.3	17%	17%	33%	33%
Owens State Community College	76	83	4.2	16%	17%	17%	50%
Rio Grande Community College	5						
Shawnee State University	1						
Sinclair Community College	144	66	5.9	3%	17%	14%	67%
Southern State Community College	25	80	3.5	16%	24%	24%	36%
Stark State College of Technology	115	91	4.3	10%	22%	17%	50%
Terra State Community College	22	67	3.3	23%	23%	18%	36%
University of Akron	61	101	4.7	7%	15%	15%	64%
University of Cincinnati	65	84	3.3	15%	31%	14%	40%

**Table 4. Time and Credits to Associate Degree for  
Non-Transfer Students by Discipline Area and Institution**  
FY 2011 Graduates

**Note:** Results are not calculated in cases where the number of degrees awarded is fewer than 6

Discipline Area / Institution	Number of Degrees Awarded	Average Credits to Degree	Median Years to Degree	Percent Graduating in:			
				2 Years or Less	> 2 Years, <= 3 Years	> 3 Years, <= 4 Years	More than 4 Years
University of Toledo	12	92	2.7	25%	33%	8%	33%
Washington State Community College	7	75	1.8	57%	29%	0%	14%
Wright State University	13	80	2.5	38%	23%	23%	15%
Youngstown State University	8	104	5.0	13%	13%	25%	50%
Zane State College	19	90	3.5	0%	37%	16%	47%
<b>Services</b>							
Belmont Technical College	15	78	2.3	47%	27%	0%	27%
Bowling Green State University	8	115	3.7	25%	13%	25%	38%
Central Ohio Technical College	26	86	2.8	27%	31%	15%	27%
Cincinnati State Tech. & Community College	102	78	3.0	13%	42%	23%	23%
Clark State Community College	31	75	3.8	13%	29%	19%	39%
Columbus State Community College	106	83	3.8	13%	24%	20%	43%
Cuyahoga Community College	56	90	5.3	5%	14%	11%	70%
Eastern Gateway Community College	13	117	4.7	8%	31%	8%	54%
Edison State Community College	17	68	3.0	29%	24%	12%	35%
Hocking Technical College	75	81	3.0	23%	31%	7%	40%
James A. Rhodes State College	24	73	2.0	58%	17%	8%	17%
Kent State University	45	95	3.7	7%	29%	24%	40%
Lakeland Community College	47	81	3.7	11%	30%	13%	47%
Lorain County Community College	39	91	5.3	5%	10%	15%	69%
Marion Technical College	20	88	5.4	15%	15%	0%	70%
Miami University	11	80	2.7	9%	55%	18%	18%
North Central State College	25	79	3.5	8%	24%	32%	36%
Northwest State Community College	12	81	5.8	33%	0%	8%	58%
Ohio University	24	89	3.8	13%	29%	13%	46%
Owens State Community College	88	91	4.3	1%	23%	23%	53%

**Table 4. Time and Credits to Associate Degree for  
Non-Transfer Students by Discipline Area and Institution**  
FY 2011 Graduates

**Note:** Results are not calculated in cases where the number of degrees awarded is fewer than 6

Discipline Area / Institution	Number of Degrees Awarded	Average Credits to Degree	Median Years to Degree	Percent Graduating in:			
				2 Years or Less	> 2 Years, <= 3 Years	> 3 Years, <= 4 Years	More than 4 Years
Sinclair Community College	92	66	4.4	8%	25%	16%	51%
Southern State Community College	16	81	3.8	25%	25%	0%	50%
Stark State College of Technology	34	90	3.7	6%	32%	24%	38%
Terra State Community College	6	69	3.5	17%	17%	50%	17%
University of Akron	115	88	3.3	6%	32%	27%	35%
University of Cincinnati	54	79	3.5	9%	24%	39%	28%
Washington State Community College	10	82	3.4	10%	40%	10%	40%
Youngstown State University	17	84	3.7	0%	29%	29%	41%
Zane State College	55	84	2.8	22%	40%	5%	33%
<b>Social &amp; Behavioral Sciences</b>							
Belmont Technical College	15	82	3.8	33%	13%	7%	47%
Bowling Green State University	10	94	3.3	30%	0%	40%	30%
Central Ohio Technical College	33	82	3.0	15%	48%	18%	18%
Cincinnati State Tech. & Community College	26	83	3.1	23%	27%	15%	35%
Clark State Community College	14	69	3.8	14%	29%	7%	50%
Columbus State Community College	50	83	5.6	2%	14%	14%	70%
Edison State Community College	19	72	2.7	26%	37%	5%	32%
James A. Rhodes State College	49	80	3.3	14%	33%	8%	45%
Lakeland Community College	29	81	4.3	3%	21%	17%	59%
Lorain County Community College	14	98	8.8	14%	0%	7%	79%
Marion Technical College	25	107	4.0	8%	24%	20%	48%
Miami University	4						
North Central State College	24	80	4.8	13%	13%	17%	58%
Northwest State Community College	20	75	2.7	15%	50%	0%	35%
Ohio University	13	104	4.5	0%	15%	23%	62%
Owens State Community College	21	93	5.3	5%	19%	19%	57%

**Table 4. Time and Credits to Associate Degree for  
Non-Transfer Students by Discipline Area and Institution**  
FY 2011 Graduates

**Note:** Results are not calculated in cases where the number of degrees awarded is fewer than 6

Discipline Area / Institution	Number of Degrees Awarded	Average Credits to Degree	Median Years to Degree	Percent Graduating in:			
				2 Years or Less	> 2 Years, <= 3 Years	> 3 Years, <= 4 Years	More than 4 Years
Rio Grande Community College	12	131	4.7	0%	25%	0%	75%
Shawnee State University	4						
Sinclair Community College	45	64	5.5	0%	18%	16%	67%
Southern State Community College	17	80	3.8	12%	18%	24%	47%
Stark State College of Technology	42	91	4.7	2%	17%	21%	60%
Terra State Community College	17	67	4.7	0%	29%	6%	65%
University of Akron	28	91	4.2	4%	21%	25%	50%
University of Cincinnati	35	78	3.3	14%	34%	11%	40%
Washington State Community College	17	75	7.3	12%	12%	6%	71%
Wright State University	7	95	3.8	29%	14%	14%	43%
Youngstown State University	10	114	6.3	0%	0%	0%	100%
Zane State College	4						
<b>Trades and Repair Technicians</b>							
Belmont Technical College	17	70	1.8	71%	18%	0%	12%
Central Ohio Technical College	4						
Cincinnati State Tech. & Community College	16	83	3.0	6%	50%	31%	13%
Columbus State Community College	44	89	3.8	16%	23%	16%	45%
Cuyahoga Community College	3						
Eastern Gateway Community College	7	84	7.7	43%	0%	0%	57%
Edison State Community College	4						
Lorain County Community College	2						
North Central State College	4						
Northwest State Community College	19	80	7.7	5%	11%	16%	68%
Ohio University	21	90	3.0	29%	29%	5%	38%
Owens State Community College	7	77	4.7	29%	0%	0%	71%
Rio Grande Community College	2						

**Table 4. Time and Credits to Associate Degree for  
Non-Transfer Students by Discipline Area and Institution**  
FY 2011 Graduates

**Note:** Results are not calculated in cases where the number of degrees awarded is fewer than 6

Discipline Area / Institution	Number of Degrees Awarded	Average Credits to Degree	Median Years to Degree	Percent Graduating in:			
				2 Years or Less	> 2 Years, <= 3 Years	> 3 Years, <= 4 Years	More than 4 Years
Terra State Community College	16	67	1.7	63%	13%	6%	19%
University of Cincinnati	23	84	3.8	13%	30%	9%	48%
Washington State Community College	22	77	1.8	64%	14%	14%	9%
Zane State College	3						

**Table 5. Time and Credits to Bachelor's Degree for Non-Transfer Students by Institution**  
FY 2011 Graduates

Institution	Number of Degrees Awarded	Average Credits to Degree	Median Years to Degree	Percent Graduating in:			
				4 Years or Less	> 4 Years, <= 5 Years	> 5 Years, <= 6 Years	More than 6 Years
Bowling Green State University	1,820	134	4.0	51%	36%	7%	5%
Central State University	227	143	4.3	45%	32%	7%	16%
Cleveland State University	561	142	4.7	22%	33%	13%	31%
Kent State University	2,630	136	4.7	35%	34%	13%	17%
Miami University	2,970	135	3.7	73%	17%	4%	6%
Ohio State University	10,641	150	3.8	65%	23%	6%	6%
Ohio University	3,432	139	3.8	61%	23%	6%	9%
Shawnee State University	358	149	4.3	46%	22%	9%	23%
University of Akron	1,902	140	4.7	25%	37%	15%	23%
University of Cincinnati	2,521	134	4.8	27%	44%	13%	16%
University of Toledo	1,819	139	4.3	44%	35%	9%	12%
Wright State University	2,163	147	4.3	49%	21%	12%	18%
Youngstown State University	1,123	142	5.0	22%	31%	17%	29%
<b>Statewide Total</b>	<b>32,167</b>	<b>142</b>	<b>4.0</b>	<b>52%</b>	<b>28%</b>	<b>9%</b>	<b>12%</b>

**Table 6. Time and Credits to Bachelor's Degree for  
Non-Transfer Students by Discipline Area and Institution**  
FY 2011 Graduates

Discipline Area / Institution	Number of Degrees Awarded	Average Credits to Degree	Median Years to Degree	Percent Graduating in:			
				4 Years or Less	> 4 Years, <= 5 Years	> 5 Years, <= 6 Years	More than 6 Years
<b>Arts &amp; Humanities</b>							
Bowling Green State University	414	132	4.3	42%	43%	9%	6%
Central State University	42	143	4.7	43%	31%	5%	21%
Cleveland State University	128	140	5.0	26%	28%	13%	34%
Kent State University	606	136	4.7	33%	38%	14%	15%
Miami University	462	134	3.7	68%	17%	5%	10%
Ohio State University	1631	151	3.8	67%	20%	6%	7%
Ohio University	1017	137	3.8	65%	20%	6%	9%
Shawnee State University	60	148	4.7	38%	32%	17%	13%
University of Akron	310	136	4.7	23%	38%	14%	25%
University of Cincinnati	573	131	4.8	28%	45%	14%	13%
University of Toledo	179	140	4.7	41%	27%	12%	20%
Wright State University	315	145	4.3	48%	22%	11%	19%
Youngstown State University	176	139	5.3	7%	32%	22%	39%
<b>Business</b>							
Bowling Green State University	240	131	4.0	56%	36%	5%	3%
Central State University	58	141	4.0	52%	24%	9%	16%
Cleveland State University	114	137	4.8	24%	31%	15%	31%
Kent State University	497	131	4.3	44%	32%	9%	15%
Miami University	726	132	3.7	90%	7%	1%	2%
Ohio State University	1750	148	3.8	73%	22%	3%	2%
Ohio University	526	137	3.8	78%	18%	2%	1%
Shawnee State University	61	155	4.7	43%	16%	8%	33%
University of Akron	342	137	4.7	27%	38%	13%	23%
University of Cincinnati	421	133	4.8	27%	47%	11%	16%
University of Toledo	311	135	4.3	48%	32%	11%	9%
Wright State University	638	143	4.3	47%	20%	13%	19%

**Table 6. Time and Credits to Bachelor's Degree for  
Non-Transfer Students by Discipline Area and Institution**  
FY 2011 Graduates

Discipline Area / Institution	Number of Degrees Awarded	Average Credits to Degree	Median Years to Degree	Percent Graduating in:			
				4 Years or Less	> 4 Years, <= 5 Years	> 5 Years, <= 6 Years	More than 6 Years
Youngstown State University	193	137	4.7	22%	40%	13%	25%
<b>Education</b>							
Bowling Green State University	384	142	4.3	48%	36%	8%	8%
Central State University	43	150	4.3	49%	28%	5%	19%
Cleveland State University	38	143	5.0	11%	42%	21%	26%
Kent State University	297	143	4.7	30%	42%	15%	13%
Miami University	316	142	3.7	63%	26%	5%	7%
Ohio State University	423	151	3.8	65%	22%	4%	9%
Ohio University	338	145	4.3	45%	31%	12%	13%
Shawnee State University	27	160	4.0	52%	11%	11%	26%
University of Akron	243	150	5.0	16%	35%	19%	30%
University of Cincinnati	191	137	4.8	36%	31%	17%	16%
University of Toledo	184	146	4.3	40%	40%	10%	10%
Wright State University	176	151	4.3	42%	31%	12%	15%
Youngstown State University	162	154	5.0	15%	35%	19%	30%
<b>Engineering</b>							
Bowling Green State University	89	135	4.3	48%	33%	7%	12%
Central State University	8	179	4.7	13%	63%	25%	0%
Cleveland State University	53	150	5.7	13%	28%	19%	40%
Kent State University	188	136	4.7	39%	27%	12%	22%
Miami University	223	140	4.0	52%	36%	8%	4%
Ohio State University	1157	159	4.5	40%	45%	8%	7%
Ohio University	184	142	4.5	42%	44%	9%	5%
Shawnee State University	25	154	3.7	60%	28%	4%	8%
University of Akron	249	142	4.7	14%	49%	16%	20%
University of Cincinnati	426	138	4.8	2%	74%	14%	10%
University of Toledo	297	142	4.3	17%	59%	14%	11%

**Table 6. Time and Credits to Bachelor's Degree for  
Non-Transfer Students by Discipline Area and Institution**  
FY 2011 Graduates

Discipline Area / Institution	Number of Degrees Awarded	Average Credits to Degree	Median Years to Degree	Percent Graduating in:			
				4 Years or Less	> 4 Years, <= 5 Years	> 5 Years, <= 6 Years	More than 6 Years
Wright State University	137	157	4.0	51%	24%	12%	12%
Youngstown State University	117	146	4.7	28%	34%	19%	19%
<b>Health</b>							
Bowling Green State University	156	134	3.8	60%	31%	8%	2%
Cleveland State University	65	147	4.7	29%	35%	9%	26%
Kent State University	328	141	4.7	31%	27%	16%	26%
Miami University	125	139	3.7	61%	17%	8%	14%
Ohio State University	813	150	3.8	70%	17%	5%	7%
Ohio University	335	140	4.0	53%	22%	7%	18%
Shawnee State University	27	150	4.3	37%	15%	4%	44%
University of Akron	237	140	4.7	33%	32%	15%	20%
University of Cincinnati	265	137	4.0	51%	22%	11%	16%
University of Toledo	326	140	3.7	62%	29%	5%	4%
Wright State University	288	158	3.8	55%	13%	11%	21%
Youngstown State University	109	148	5.7	20%	22%	16%	42%
<b>Law</b>							
Kent State University	9	137	4.3	22%	56%	0%	22%
University of Cincinnati	17	134	5.8	29%	0%	29%	41%
University of Toledo	20	131	3.8	65%	15%	5%	15%
<b>Natural Science &amp; Mathematics</b>							
Bowling Green State University	133	132	4.0	56%	32%	8%	5%
Central State University	20	141	4.7	35%	45%	10%	10%
Cleveland State University	43	152	4.7	16%	47%	7%	30%
Kent State University	166	136	4.3	40%	31%	13%	16%
Miami University	338	135	3.7	77%	15%	7%	1%
Ohio State University	1489	153	3.8	64%	23%	8%	5%
Ohio University	285	141	4.0	51%	25%	7%	17%

**Table 6. Time and Credits to Bachelor's Degree for  
Non-Transfer Students by Discipline Area and Institution**  
FY 2011 Graduates

Discipline Area / Institution	Number of Degrees Awarded	Average Credits to Degree	Median Years to Degree	Percent Graduating in:			
				4 Years or Less	> 4 Years, <= 5 Years	> 5 Years, <= 6 Years	More than 6 Years
Shawnee State University	45	155	3.7	58%	18%	2%	22%
University of Akron	110	140	4.3	38%	25%	14%	24%
University of Cincinnati	227	137	4.8	30%	35%	15%	21%
University of Toledo	129	142	4.3	47%	36%	6%	11%
Wright State University	190	149	3.8	54%	17%	13%	16%
Youngstown State University	144	143	4.7	42%	19%	18%	21%
<b>Services</b>							
Bowling Green State University	155	136	4.0	56%	34%	7%	3%
Central State University	13	140	4.7	31%	38%	15%	15%
Cleveland State University	14	130	5.5	0%	43%	21%	36%
Kent State University	136	131	4.7	26%	40%	19%	15%
Miami University	168	133	3.7	78%	17%	4%	2%
Ohio State University	329	140	3.8	66%	22%	5%	6%
Ohio University	218	135	4.0	58%	27%	8%	7%
Shawnee State University	22	144	4.3	41%	32%	18%	9%
University of Akron	137	138	4.7	20%	33%	23%	23%
University of Cincinnati	139	129	4.5	35%	34%	8%	23%
University of Toledo	140	133	4.0	62%	26%	4%	7%
Wright State University	70	143	4.3	49%	24%	16%	11%
Youngstown State University	109	133	4.7	28%	33%	18%	21%
<b>Social &amp; Behavioral Sciences</b>							
Bowling Green State University	249	130	4.0	58%	32%	5%	5%
Central State University	43	134	4.0	51%	33%	2%	14%
Cleveland State University	106	138	4.7	26%	32%	11%	30%
Kent State University	403	135	4.7	33%	35%	13%	19%
Miami University	612	133	3.7	68%	19%	4%	9%
Ohio State University	3,049	146	3.8	68%	19%	5%	8%

**Table 6. Time and Credits to Bachelor's Degree for  
Non-Transfer Students by Discipline Area and Institution**

FY 2011 Graduates

Discipline Area / Institution	Number of Degrees Awarded	Average Credits to Degree	Median Years to Degree	Percent Graduating in:			
				4 Years or Less	> 4 Years, <= 5 Years	> 5 Years, <= 6 Years	More than 6 Years
Ohio University	529	137	3.8	66%	21%	6%	8%
Shawnee State University	91	141	4.3	46%	21%	10%	23%
University of Akron	274	138	4.7	32%	34%	12%	22%
University of Cincinnati	262	131	4.8	28%	36%	11%	25%
University of Toledo	233	136	4.3	38%	29%	9%	24%
Wright State University	349	141	4.3	48%	21%	12%	19%
Youngstown State University	113	136	5.3	17%	31%	14%	38%
<b>Statewide Total</b>	<b>32,167</b>	<b>142</b>	<b>4</b>	<b>52%</b>	<b>28%</b>	<b>9%</b>	<b>12%</b>