

Degrees and Certificates Awarded by Ohio Public Institutions

Fiscal Years 2002 to 2011

University System of Ohio Institutions

Prepared by

Ohio

Board of Regents

March 2013

Table of Contents

Introduction	Page 1
Definitions	Page 2
Table 1: Summary by Type of Degree or Award - 2002 to 2011	Page 4
Table 2: Summary by Sector and Type of Degree or Award - 2002 to 2011	Page 5
Table 3: Summary By Type of Degree or Award, and Discipline Area	Page 6
Table 4a: Community Colleges: By Institution and Type of Degree or Certificate Awarded	Page 10
Table 4b: University Main and Regional Campuses: By Institution and Type of Degree or Certificate Awarded	Page 16

Introduction: Degrees and Certificates Awarded by Ohio Public Institutions, Fiscal Years 2002 to 2011

The key to a successful 21st century economy is the education of its citizens. Since Ohio currently lags behind the nation in higher education attainment, it is important to report on and monitor the key factors influencing higher education attainment such as the number of certificates and degrees awarded by Ohio's colleges and universities, graduation rates, time and credits to degree, and retention of graduates in Ohio.

This report presents information on the number of degrees and certificates awarded by public institutions of higher education in the state of Ohio. The report covers the period from FY 2002 to FY 2011 and provides information by sector (university main campus, university regional campus, or community college); institution, level of degree/certificate awarded, and discipline area.

In FY 2011, Ohio's higher education institutions awarded 81,841 degrees and 9,165 certificates. A little more than half of the degrees – 51% – were baccalaureate degrees, whereas associate and master's degrees accounted for 27% and 17%, respectively, of the total number of degrees. Doctoral degrees in research scholarship and professional practice accounted for 2% and 3% respectively of the total number of degrees awarded in FY2011. Of the 9,165 certificates awarded in FY2011, 'less than one-year' and 'one to less than two year' awards accounted for 54% and 40%, respectively.

Over the past ten years, total degree and certificate production increased by 33%, from 68,280 awards in FY 2002 to 91,006 awards in FY 2011. Associate, baccalaureate, and master's degree awards increased by 39%, 24%, and 26%, respectively. The proportional increase in the number of certificates awarded over the same period, however, was much larger. Between FY 2002 and FY 2011, the total

number of certificates below the associate level awarded by Ohio institutions increased by 103%, from 4,270 in FY 2002 to 8,658 in FY 2011. The 'less than one-year' awards increased by 69%, from 2,940 in FY 2002 to 4,970 in FY 2011, and the 'one to less than two year' awards increased by 177%, from 1,330 to 3,688.

The areas of study vary widely across the various levels of awards. In FY 2011, health majors accounted for 55% of the one to less than two year certificates, 31% of associate degrees, and 12% of bachelor's degrees. Fields that are likely to lead to transfer to four-year institutions (Arts and Humanities, Natural Sciences and Math, and Social and Behavioral Sciences) account for 34% of total associate degrees. Those fields accounted for 47% of bachelor's degrees awarded. Education was the most common field for master's degree awards, with 27% of the total. Sixteen percent of master's degrees were in Business, followed by 14% in Social and Behavioral Sciences. Health and Law accounted for almost all Doctoral – Professional Practice degrees, with 68% and 29% of the total. The Doctoral – Scholarship degree level has the highest proportion of awards in Natural Science and Math, at 31%. This was followed by 17% in Education, 16% in Engineering, and 19% in Social and Behavioral Sciences.

Health was the fastest growing field over the ten years for most levels of awards. The number of one-to-two year certificates in Health more than tripled, from 642 to 2,011. Health degree counts roughly doubled at the associate, bachelor's, and master's levels. Two of the few categories that experienced a decrease in awards were Education at the bachelor's level, falling 2% from 3,639 in FY 2002 to 3,573 in FY 2011; and Doctoral – Professional Practice Law, which fell by 7%, from 829 in FY 2002 to 771 in FY 2011. Another noteworthy development was the 43% increase in Engineering bachelor's degrees, from 2,619 to 3,757.

Definitions

CERTIFICATES

Less than One-Year Certificate

An award that requires completion of an organized program of study at the postsecondary level (below the baccalaureate degree) in less than one academic year (two semesters or three quarters).

One- to Two-Year Certificate

An award that requires completion of an organized program of study at the postsecondary level (below the baccalaureate degree) in at least one but less than two full-time equivalent academic years.

At least two but less than four year certificate

An award that requires completion of an organized program of study at the postsecondary level (below the baccalaureate degree) in at least two but less than four full-time equivalent academic years

Post-Baccalaureate Certificate

An award that requires completion of an organized program of study requiring 18 credit hours beyond the bachelor's; designed for persons who have completed a baccalaureate degree, but do not meet the requirements of academic degrees carrying the title of master.

Post-Master's Certificate

An award that requires completion of an organized program of study equivalent to 24 semester credit hours beyond the master's degree, but does not meet the requirements of academic degrees at the doctor's level.

DEGREES

Associate Degree

An award that normally requires at least two but less than four years of full-time equivalent college work.

Bachelor's Degree

An award that normally requires at least four but not more than five years of full-time equivalent college-level work. This includes all bachelor's degrees conferred in a five-year cooperative (work-study plan) program. A cooperative plan provides for alternate class attendance and employment in business, industry, or government; thus, it allows students to combine actual work experience with their college studies. Also includes bachelor's degrees in which the normal four years of work are completed in three years.

Definitions

Master's Degree

An award that requires the successful completion of a program of study of at least the full-time equivalent of one but not more than two academic years of work beyond the bachelor's degree.

Doctoral Degree - Professional Practice

A doctoral degree that is conferred upon completion of a program providing the knowledge and skills for the recognition, credential, or license required for professional practice. The degree is awarded after a period of study such that the total time to the degree, including both pre-professional and professional preparation, equals at least six full-time equivalent academic years. Some of these degrees were formerly classified as “first-professional” and may be included. Examples include: Audiology (Au.D); Chiropractic (D.C. or D.C.M.); Dentistry (D.D.S. or D.M.D.); Education (Ed.D); Educational Ministry (D.Ed.Min); Law (L.L.B. or J.D.); Ministry (D.Min); Medicine (M.D.); Nursing (D.N.P); Optometry (O.D.); Occupational Therapy (O.T.P); Osteopathic Medicine (D.O); Pharmacy (Pharm.D.); Physical Therapy (D.P.T); Podiatry (D.P.M., Pod.D., D.P.); Psychology (Psy.D); or, Veterinary Medicine (D.V.M.), and others, as designated by the awarding institution.

Doctoral Degree - Research/Scholarship

A Ph.D. or other doctor's degree that requires advanced work beyond the master's level, including the preparation and defense of a dissertation based on original research, or the planning and execution of an original project demonstrating substantial artistic or scholarly achievement. Some examples of this type of degree may include Ed.D., D.M.A., D.B.A., D.Sc., D.A., or D.M, and others, as designated by the awarding institution.

CLASSIFICATION OF FIELDS OF STUDY

CIP (Classification of Instructional Program) Codes

The basic building blocks for classifying fields of study are the Classification of Instructional Program (CIP) codes established by the U.S. Department of Education. There are approximately 1,700 CIP codes. For reporting purposes, the Ohio Board of Regents has organized CIP codes into smaller aggregations of subjects called *discipline areas* and *subject fields* described below.

Discipline Area

Ten broad categories of subjects that include Arts and Humanities, Business, Education, Engineering, Health, Law, Natural Science and Mathematics, Services, Social and Behavioral Sciences, and Trades and Repair Technicians.

Subject Field

More detailed groupings of CIP codes within each discipline area. For example, *Accounting*, *Finance*, and *Management* are subject fields within the *Business* discipline area. Currently, there are 140 subject fields.

Table 1. Degrees and Certificates Awarded by Ohio Public Institutions in Fiscal Years 2002 – 2011

Aggregation Level: Type of Degree or Certificate Awarded

Award Level	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	% Change 2002 to 2011	% Change 2006 to 2011	% Change 2010 to 2011
Certificates													
Less than One-Year Award	2,940	3,317	3,083	3,430	3,885	4,025	3,482	3,639	4,605	4,970	69%	28%	8%
One to less than Two-Year Award	1,330	1,546	1,522	1,683	2,165	2,374	2,741	2,555	2,926	3,688	177%	70%	26%
Two to less than Four-Year Award	2	0	8	2	1	0	2	20	24	23	1050%	2200%	-4%
Post-baccalaureate certificate	79	68	121	202	313	182	287	284	379	363	359%	16%	-4%
Post-master's certificate	51	88	54	72	60	62	117	161	134	121	137%	102%	-10%
Certificates Total	4,402	5,019	4,788	5,389	6,424	6,643	6,629	6,659	8,068	9,165	108%	43%	14%
Degrees													
Associate Degree	15,810	16,483	17,083	17,551	18,497	18,335	19,174	19,429	20,151	21,917	39%	18%	9%
Bachelor's Degree	33,537	34,652	36,405	36,793	37,648	37,816	38,064	38,493	39,266	41,675	24%	11%	6%
Master's Degree	11,060	11,675	12,111	12,636	13,164	12,794	12,878	12,916	13,807	13,954	26%	6%	1%
Doctoral Degree - Research Scholarship	1,471	1,441	1,433	1,597	1,708	1,657	1,801	1,787	1,604	1,669	13%	-2%	4%
Doctoral Degree - Professional Practice	2,000	1,958	2,050	2,118	2,219	2,234	2,285	2,368	2,505	2,626	31%	18%	5%
Degrees Total	63,878	66,209	69,082	70,695	73,236	72,836	74,202	74,993	77,333	81,841	28%	12%	6%
Grand Total, Certificates and Degrees	68,280	71,228	73,870	76,084	79,660	79,479	80,831	81,652	85,401	91,006	33%	14%	7%

Table 2. Degrees and Certificates Awarded by Sector at Ohio Public Institutions in Fiscal Years 2002 – 2011
 Aggregation Level: Sector and Type of Degree or Certificate Awarded

Award Level	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	% Change 2002 to 2011	% Change 2006 to 2011	% Change 2010 to 2011
Community Colleges													
Certificates	3,934	4,378	4,087	4,514	5,491	5,805	5,567	5,556	6,746	7,679	95%	40%	14%
Less than One-Year Award	2,764	2,959	2,717	3,014	3,515	3,681	3,060	3,231	4,077	4,318	56%	23%	6%
One to less than Two-Year Award	1,170	1,419	1,370	1,500	1,976	2,124	2,507	2,307	2,645	3,339	185%	69%	26%
Two to less than Four-Year Award	0	0	0	0	0	0	0	17	24	22	NA	NA	-8%
Post-baccalaureate certificate	0	0	0	0	0	0	0	1	0	0	NA	NA	NA
Associate Degrees	11,593	12,215	12,746	13,143	14,074	13,889	14,740	15,006	15,680	17,001	47%	21%	8%
Community College Total	15,527	16,593	16,833	17,657	19,565	19,694	20,307	20,562	22,426	24,680	59%	26%	10%
University Main and Regional Campuses													
Certificates	468	641	701	875	933	838	1,062	1,103	1,322	1,486	218%	59%	12%
Less than One-Year Award	176	358	366	416	370	344	422	408	528	652	270%	76%	23%
One to less than Two-Year Award	160	127	152	183	189	250	234	248	281	349	118%	85%	24%
Two to less than Four-Year Award	2	0	8	2	1	0	2	3	0	1	-50%	0%	NA
Post-baccalaureate certificate	79	68	121	202	313	182	287	283	379	363	359%	16%	-4%
Post-master's certificate	51	88	54	72	60	62	117	161	134	121	137%	102%	-10%
Degrees	52,285	53,994	56,336	57,552	59,162	58,947	59,462	59,987	61,653	64,840	24%	10%	5%
Associate Degree	4,217	4,268	4,337	4,408	4,423	4,446	4,434	4,423	4,471	4,916	17%	11%	10%
Bachelor's Degree	33,537	34,652	36,405	36,793	37,648	37,816	38,064	38,493	39,266	41,675	24%	11%	6%
Master's Degree	11,060	11,675	12,111	12,636	13,164	12,794	12,878	12,916	13,807	13,954	26%	6%	1%
Doctoral Degree - Research Scholarship	1,471	1,441	1,433	1,597	1,708	1,657	1,801	1,787	1,604	1,669	13%	-2%	4%
Doctoral Degree - Professional Practice	2,000	1,958	2,050	2,118	2,219	2,234	2,285	2,368	2,505	2,626	31%	18%	5%
University Main and Regional Campus Total	52,753	54,635	57,037	58,427	60,095	59,785	60,524	61,090	62,975	66,326	26%	10%	5%
Grand Total, Certificates and Degrees	68,280	71,228	73,870	76,084	79,660	79,479	80,831	81,652	85,401	91,006	33%	14%	7%

Table 3. Degrees and Certificates Awarded by Discipline at Ohio Public Institutions in Fiscal Years 2002 – 2011

Aggregation Level: Type of Degree or Certificate Awarded by Discipline Area

Discipline Area	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	% Change 2002 to 2011	% Change 2006 to 2011	% Change 2010 to 2011
Certificates													
Less than One-Year Award													
Arts & Humanities	48	104	122	101	141	138	289	359	444	458	854%	225%	3%
Business	828	1,048	943	1,161	1,128	1,263	777	691	766	759	-8%	-33%	-1%
Education	19	23	11	47	35	34	52	53	64	50	163%	43%	-22%
Engineering	189	177	136	175	338	264	304	266	532	582	208%	72%	9%
Health	222	442	450	522	594	611	1,133	1,092	1,388	1,451	554%	144%	5%
Law	3	6	17	12	13	17	9	11	14	8	167%	-38%	-43%
Natural Science & Mathematics	1,079	901	871	882	926	1,088	394	530	659	759	-30%	-18%	15%
Services	199	330	273	264	256	204	117	199	270	268	35%	5%	-1%
Social & Behavioral Sciences	250	154	157	193	404	324	311	310	336	426	70%	5%	27%
Trades and Repair Technicians	103	132	103	73	50	82	96	128	132	209	103%	318%	58%
Less than One-Year Award Total	2,940	3,317	3,083	3,430	3,885	4,025	3,482	3,639	4,605	4,970	69%	28%	8%
One to less than Two-Year Award													
Arts & Humanities	52	60	44	83	113	116	118	138	197	235	352%	108%	19%
Business	195	211	164	183	225	189	393	393	474	563	189%	150%	19%
Education	13	6	5	11	12	19	55	33	29	42	223%	250%	45%
Engineering	189	219	201	186	235	288	397	285	461	433	129%	84%	-6%
Health	642	823	964	1,064	1,343	1,422	1,446	1,435	1,494	2,011	213%	50%	35%
Law	5	12	20	32	43	42	40	26	29	46	820%	7%	59%
Natural Science & Mathematics	83	90	88	61	53	78	82	46	40	80	-4%	51%	100%
Services	17	11	5	11	13	53	76	68	61	97	471%	646%	59%
Social & Behavioral Sciences	68	63	23	31	54	103	86	108	77	89	31%	65%	16%
Trades and Repair Technicians	66	51	8	21	74	64	48	23	64	92	39%	24%	44%
One to less than Two-Year Award Total	1,330	1,546	1,522	1,683	2,165	2,374	2,741	2,555	2,926	3,688	177%	70%	26%
Two to less than Four-Year Award													
Arts & Humanities	0	0	1	2	1	0	2	3	0	1	NA	0%	NA
Education	0	0	1	0	0	0	0	0	0	0	NA	NA	NA
Natural Science & Mathematics	0	0	2	0	0	0	0	0	0	0	NA	NA	NA
Social & Behavioral Sciences	2	0	4	0	0	0	0	0	0	0	0%	NA	NA
Trades and Repair Technicians	0	0	0	0	0	0	0	17	24	22	NA	NA	-8%
Two to less than Four-Year Award Total	2	0	8	2	1	0	2	20	24	23	1050%	2200%	-4%

Table 3. Degrees and Certificates Awarded by Discipline at Ohio Public Institutions in Fiscal Years 2002 – 2011

Aggregation Level: Type of Degree or Certificate Awarded by Discipline Area

Discipline Area	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	% Change 2002 to 2011	% Change 2006 to 2011	% Change 2010 to 2011
Post-baccalaureate certificate													
Arts & Humanities	11	2	22	44	63	35	53	55	56	32	191%	-49%	-43%
Business	0	3	13	7	14	21	19	22	33	30	NA	114%	-9%
Education	3	10	18	38	53	21	75	50	103	76	2433%	43%	-26%
Engineering	1	3	11	10	7	2	2	1	0	6	500%	-14%	NA
Health	22	21	15	5	16	7	7	20	45	69	214%	331%	53%
Law	0	0	2	2	11	11	5	20	22	16	NA	45%	-27%
Natural Science & Mathematics	10	8	14	34	54	12	21	29	34	39	290%	-28%	15%
Services	6	0	0	0	0	0	1	1	1	1	-83%	NA	0%
Social & Behavioral Sciences	26	21	26	61	95	69	104	86	85	93	258%	-2%	9%
Trades and Repair Technicians	0	0	0	1	0	4	0	0	0	1	NA	NA	NA
Post-baccalaureate certificate Total	79	68	121	202	313	182	287	284	379	363	359%	16%	-4%
Post-master's certificate													
Arts & Humanities	13	14	2	0	1	6	2	11	11	3	-77%	200%	-73%
Business	1	1	0	0	0	0	0	1	3	6	500%	NA	100%
Education	18	26	22	19	12	8	28	33	30	25	39%	108%	-17%
Health	10	12	4	25	9	11	36	45	39	51	410%	467%	31%
Law	0	9	8	11	11	16	13	18	18	10	NA	-9%	-44%
Natural Science & Mathematics	2	1	0	0	1	2	8	7	1	1	-50%	0%	0%
Services	0	0	0	0	0	2	3	0	0	0	NA	NA	NA
Social & Behavioral Sciences	7	25	18	17	26	17	27	46	32	25	257%	-4%	-22%
Post-master's certificate Total	51	88	54	72	60	62	117	161	134	121	137%	102%	-10%
Degrees													
Associate Degree													
Arts & Humanities	3,636	3,633	3,714	3,860	3,957	3,882	4,238	4,228	4,638	5,259	45%	33%	13%
Business	2,828	2,912	2,956	2,926	2,989	2,882	3,025	3,081	3,021	3,131	11%	5%	4%
Education	143	175	388	526	552	504	491	468	423	481	236%	-13%	14%
Engineering	1,676	1,778	1,965	1,824	1,917	1,879	1,965	1,847	2,057	2,087	25%	9%	1%
Health	3,626	3,885	4,428	4,784	5,430	5,663	5,987	6,275	6,352	6,894	90%	27%	9%
Law	4	10	187	278	265	265	264	278	238	240	5900%	-9%	1%
Natural Science & Mathematics	1,654	1,683	1,440	1,308	1,301	1,242	1,222	1,215	1,209	1,521	-8%	17%	26%
Services	965	1,053	1,016	1,137	1,236	1,164	1,174	1,157	1,327	1,354	40%	10%	2%

Table 3. Degrees and Certificates Awarded by Discipline at Ohio Public Institutions in Fiscal Years 2002 – 2011

Aggregation Level: Type of Degree or Certificate Awarded by Discipline Area

Discipline Area	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	% Change 2002 to 2011	% Change 2006 to 2011	% Change 2010 to 2011
Social & Behavioral Sciences	879	892	740	724	677	693	635	689	696	711	-19%	5%	2%
Trades and Repair Technicians	399	462	249	184	173	161	173	191	190	239	-40%	38%	26%
Associate Degree Total	15,810	16,483	17,083	17,551	18,497	18,335	19,174	19,429	20,151	21,917	39%	18%	9%
Bachelor's Degree													
Arts & Humanities	5,940	6,285	6,895	6,864	7,197	6,888	7,135	7,288	7,389	7,635	29%	6%	3%
Business	7,178	7,784	7,484	7,224	7,010	6,799	6,906	6,944	7,256	7,507	5%	7%	3%
Education	3,639	2,916	3,998	4,461	4,422	4,332	3,972	3,705	3,431	3,573	-2%	-19%	4%
Engineering	2,619	2,942	3,363	3,318	3,455	3,206	3,104	3,129	3,496	3,757	43%	9%	7%
Health	2,243	1,994	2,344	2,495	2,940	3,414	3,798	4,109	4,201	4,909	119%	67%	17%
Law	0	0	12	66	60	68	75	55	64	82	NA	37%	28%
Natural Science & Mathematics	3,899	4,273	3,459	3,197	3,136	3,290	3,325	3,514	3,630	4,035	3%	29%	11%
Services	1,863	1,858	1,610	1,693	1,792	1,855	1,891	1,911	1,957	2,207	18%	23%	13%
Social & Behavioral Sciences	5,973	6,412	7,156	7,475	7,636	7,964	7,858	7,838	7,842	7,970	33%	4%	2%
Trades and Repair Technicians	183	188	84	0	0	0	0	0	0	0	0%	NA	NA
Bachelor's Degree Total	33,537	34,652	36,405	36,793	37,648	37,816	38,064	38,493	39,266	41,675	24%	11%	6%
Master's Degree													
Arts & Humanities	1,072	1,103	1,135	1,148	1,270	1,150	1,094	1,214	1,145	1,169	9%	-8%	2%
Business	1,955	2,092	2,081	2,100	2,114	1,974	1,978	2,003	2,361	2,255	15%	7%	-4%
Education	3,425	3,679	3,687	3,926	4,277	4,086	3,948	3,669	3,960	3,783	10%	-12%	-4%
Engineering	888	975	1,229	1,281	1,238	1,079	1,136	1,222	1,131	1,381	56%	12%	22%
Health	903	946	1,062	1,093	1,160	1,214	1,294	1,320	1,546	1,682	86%	45%	9%
Law	5	4	0	0	3	4	3	23	15	19	280%	533%	27%
Natural Science & Mathematics	979	982	1,052	1,082	985	964	1,036	1,055	1,045	1,085	11%	10%	4%
Services	419	429	284	314	410	475	545	559	613	647	54%	58%	6%
Social & Behavioral Sciences	1,410	1,456	1,581	1,692	1,707	1,848	1,844	1,851	1,991	1,933	37%	13%	-3%
Trades and Repair Technicians	4	9	0	0	0	0	0	0	0	0	0%	NA	NA
Master's Degree Total	11,060	11,675	12,111	12,636	13,164	12,794	12,878	12,916	13,807	13,954	26%	6%	1%
Doctoral Degree - Research Scholarship													
Arts & Humanities	171	178	157	203	185	200	203	199	132	173	1%	-6%	31%
Business	67	61	36	28	27	44	27	34	41	27	-60%	0%	-34%
Education	292	264	261	287	282	278	291	282	251	287	-2%	2%	14%
Engineering	186	157	205	229	270	248	308	246	281	261	40%	-3%	-7%

Table 3. Degrees and Certificates Awarded by Discipline at Ohio Public Institutions in Fiscal Years 2002 – 2011

Aggregation Level: Type of Degree or Certificate Awarded by Discipline Area

Discipline Area	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	% Change 2002 to 2011	% Change 2006 to 2011	% Change 2010 to 2011
Health	133	107	139	178	204	141	149	205	57	70	-47%	-66%	23%
Law	6	3	0	0	0	0	0	1	0	0	0%	NA	NA
Natural Science & Mathematics	362	388	379	392	456	457	528	507	527	516	43%	13%	-2%
Services	22	24	12	10	1	6	9	17	10	16	-27%	1500%	60%
Social & Behavioral Sciences	230	259	243	270	283	283	286	296	305	319	39%	13%	5%
Trades and Repair Technicians	2	0	1	0	0	0	0	0	0	0	0%	NA	NA
Doctoral Degree - Research Scholarship Total	1,471	1,441	1,433	1,597	1,708	1,657	1,801	1,787	1,604	1,669	13%	-2%	4%
Doctoral Degree - Professional Practice													
Arts & Humanities	0	0	0	0	0	0	0	0	53	40	NA	NA	-25%
Education	0	0	0	0	0	0	0	0	2	0	NA	NA	0%
Health	1,162	1,129	1,166	1,213	1,319	1,394	1,457	1,502	1,629	1,793	54%	36%	10%
Law	829	805	862	883	879	812	805	845	800	771	-7%	-12%	-4%
Social & Behavioral Sciences	9	24	22	22	21	28	23	21	21	22	144%	5%	5%
Doctoral Degree - Professional Practice Total	2,000	1,958	2,050	2,118	2,219	2,234	2,285	2,368	2,505	2,626	31%	18%	5%
Grand Total, Certificates and Degrees	68,280	71,228	73,870	76,084	79,660	79,479	80,831	81,652	85,401	91,006	33%	14%	7%

Table 4a. Community Colleges: Degrees and Certificates Awarded
 Aggregation Level: Type of Degree or Certificate Awarded

Award Level	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	% Change 2002 to 2011	% Change 2006 to 2011	% Change 2010 to 2011
Belmont Technical College													
Certificates	73	73	54	79	121	89	98	77	72	85	16%	-30%	18%
Less than One-Year Award	0	0	0	0	0	7	12	7	21	37	NA	NA	76%
One to less than Two-Year Award	73	73	54	79	121	82	86	70	51	48	-34%	-60%	-6%
Degrees	225	227	214	219	206	204	227	271	280	292	30%	42%	4%
Associate Degree	225	227	214	219	206	204	227	271	280	292	30%	42%	4%
Certificate & Degree Total	298	300	268	298	327	293	325	348	352	377	27%	15%	7%
Clark State Community College													
Certificates	35	39	36	52	43	43	46	39	64	101	189%	135%	58%
One to less than Two-Year Award	35	39	36	52	43	43	46	39	64	101	189%	135%	58%
Degrees	253	272	245	301	337	307	265	357	288	433	71%	28%	50%
Associate Degree	253	272	245	301	337	307	265	357	288	433	71%	28%	50%
Certificate & Degree Total	288	311	281	353	380	350	311	396	352	534	85%	41%	52%
Cincinnati State Tech. & Community College													
Certificates	0	111	80	155	138	165	223	267	369	602	NA	336%	63%
Less than One-Year Award	0	81	57	103	90	114	164	197	262	374	NA	316%	43%
One to less than Two-Year Award	0	30	23	52	48	51	59	70	107	228	NA	375%	113%
Degrees	857	903	820	895	923	1,001	983	1,025	1,134	1,155	35%	25%	2%
Associate Degree	857	903	820	895	923	1,001	983	1,025	1,134	1,155	35%	25%	2%
Certificate & Degree Total	857	1014	900	1050	1061	1,166	1206	1,292	1,503	1,757	105%	66%	17%
Central Ohio Technical College													
Certificates	23	36	67	63	89	79	85	81	99	112	387%	26%	13%
One to less than Two-Year Award	23	36	67	63	89	79	85	81	99	112	387%	26%	13%
Degrees	233	261	292	314	339	383	413	482	538	502	115%	48%	-7%
Associate Degree	233	261	292	314	339	383	413	482	538	502	115%	48%	-7%
Certificate & Degree Total	256	297	359	377	428	462	498	563	637	614	140%	43%	-4%

Table 4a. Community Colleges: Degrees and Certificates Awarded
 Aggregation Level: Type of Degree or Certificate Awarded

Award Level	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	% Change 2002 to 2011	% Change 2006 to 2011	% Change 2010 to 2011
Columbus State Community College													
Certificates	0	0	0	2	577	684	640	667	741	1,082	NA	88%	46%
Less than One-Year Award	0	0	0	1	345	167	135	153	136	372	NA	8%	174%
One to less than Two-Year Award	0	0	0	1	232	517	505	497	581	688	NA	197%	18%
Two to less than Four-Year Award	0	0	0	0	0	0	0	17	24	22	NA	NA	-8%
Degrees	1,315	1,440	1,503	1,450	1,576	1,428	1,591	1,653	1,769	1,991	51%	26%	13%
Associate Degree	1,315	1,440	1,503	1,450	1,576	1,428	1,591	1,653	1,769	1,991	51%	26%	13%
Certificate & Degree Total	1,315	1,440	1,503	1,452	2,153	2,112	2,231	2,320	2,510	3,073	134%	43%	22%
Cuyahoga Community College													
Certificates	81	120	64	121	125	150	162	130	300	366	352%	193%	22%
Less than One-Year Award	0	0	0	0	0	0	0	0	159	0	NA	NA	0%
One to less than Two-Year Award	81	120	64	121	125	150	162	130	141	366	352%	193%	160%
Degrees	1,394	1,428	1,467	1,583	1,626	1,679	1,873	1,750	2,065	2,329	67%	43%	13%
Associate Degree	1,394	1,428	1,467	1,583	1,626	1,679	1,873	1,750	2,065	2,329	67%	43%	13%
Certificate & Degree Total	1,475	1,548	1,531	1,704	1,751	1,829	2,035	1,880	2,365	2,695	83%	54%	14%
Edison State Community College													
Certificates	55	36	56	60	38	72	94	73	56	84	53%	121%	50%
Less than One-Year Award	40	26	31	38	18	16	17	10	12	14	-65%	-22%	17%
One to less than Two-Year Award	15	10	25	22	20	56	77	62	44	70	367%	250%	59%
Post-baccalaureate certificate	0	0	0	0	0	0	0	1	0	0	NA	NA	NA
Degrees	312	307	311	309	315	298	319	301	280	400	28%	27%	43%
Associate Degree	312	307	311	309	315	298	319	301	280	400	28%	27%	43%
Certificate & Degree Total	367	343	367	369	353	370	413	374	336	484	32%	37%	44%
Hocking Technical College													
Certificates	2,381	2,233	2,067	2,211	2,169	2,398	441	804	875	848	-64%	-61%	-3%
Less than One-Year Award	2,237	2,065	1,907	2,019	2,012	2,228	281	631	729	691	-69%	-66%	-5%
One to less than Two-Year Award	144	168	160	192	157	170	160	173	146	157	9%	0%	8%
Degrees	769	796	749	695	775	820	763	619	555	609	-21%	-21%	10%
Associate Degree	769	796	749	695	775	820	763	619	555	609	-21%	-21%	10%
Certificate & Degree Total	3,150	3,029	2,816	2,906	2,944	3,218	1,204	1,423	1,430	1,457	-54%	-51%	2%

Table 4a. Community Colleges: Degrees and Certificates Awarded
 Aggregation Level: Type of Degree or Certificate Awarded

Award Level	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	% Change 2002 to 2011	% Change 2006 to 2011	% Change 2010 to 2011
Eastern Gateway Community College													
Certificates	59	70	65	58	81	102	102	101	104	96	63%	19%	-8%
One to less than Two-Year Award	59	70	65	58	81	102	102	101	104	96	63%	19%	-8%
Degrees	158	165	147	154	189	148	165	153	165	202	28%	7%	22%
Associate Degree	158	165	147	154	189	148	165	153	165	202	28%	7%	22%
Certificate & Degree Total	217	235	212	212	270	250	267	254	269	298	37%	10%	11%
Lorain County Community College													
Certificates	77	90	124	92	146	106	115	127	115	116	51%	-21%	1%
One to less than Two-Year Award	77	90	124	92	146	106	115	127	115	116	51%	-21%	1%
Degrees	628	688	842	849	940	968	976	1,047	1,148	1,062	69%	13%	-7%
Associate Degree	628	688	842	849	940	968	976	1,047	1,148	1,062	69%	13%	-7%
Certificate & Degree Total	705	778	966	941	1,086	1,074	1,091	1,174	1,263	1,178	67%	8%	-7%
Lakeland Community College													
Certificates	226	277	257	213	182	171	152	137	186	182	-19%	0%	-2%
Less than One-Year Award	0	0	0	0	25	32	23	28	53	57	NA	128%	8%
One to less than Two-Year Award	226	277	257	213	157	139	129	109	133	125	-45%	-20%	-6%
Degrees	592	739	820	830	816	744	816	828	875	938	58%	15%	7%
Associate Degree	592	739	820	830	816	744	816	828	875	938	58%	15%	7%
Certificate & Degree Total	818	1,016	1,077	1,043	998	915	968	965	1,061	1,120	37%	12%	6%
James A. Rhodes State College													
Certificates	54	159	90	214	213	143	185	147	148	298	452%	40%	101%
Less than One-Year Award	39	73	37	97	122	87	107	63	89	167	328%	37%	88%
One to less than Two-Year Award	15	86	53	117	91	56	78	84	59	131	773%	44%	122%
Degrees	406	430	495	415	460	435	427	513	524	589	45%	28%	12%
Associate Degree	406	430	495	415	460	435	427	513	524	589	45%	28%	12%
Certificate & Degree Total	460	589	585	629	673	578	612	660	672	887	93%	32%	32%

Table 4a. Community Colleges: Degrees and Certificates Awarded
 Aggregation Level: Type of Degree or Certificate Awarded

Award Level	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	% Change 2002 to 2011	% Change 2006 to 2011	% Change 2010 to 2011
Zane State College													
Certificates	3	3	1	4	1	57	69	94	28	69	2200%	6800%	146%
Less than One-Year Award	0	0	0	0	0	57	68	86	22	61	NA	NA	177%
One to less than Two-Year Award	3	3	1	4	1	0	1	8	6	8	167%	700%	33%
Degrees	275	285	280	323	284	331	358	340	362	421	53%	48%	16%
Associate Degree	275	285	280	323	284	331	358	340	362	421	53%	48%	16%
Certificate & Degree Total	278	288	281	327	285	388	427	434	390	490	76%	72%	26%
Marion Technical College													
Certificates	69	127	117	123	252	233	257	193	307	281	307%	12%	-8%
Less than One-Year Award	65	111	102	101	227	218	130	108	167	161	148%	-29%	-4%
One to less than Two-Year Award	4	16	15	22	25	15	127	85	140	120	2900%	380%	-14%
Degrees	164	167	199	200	252	239	176	201	202	257	57%	2%	27%
Associate Degree	164	167	199	200	252	239	176	201	202	257	57%	2%	27%
Certificate & Degree Total	233	294	316	323	504	472	433	394	509	538	131%	7%	6%
North Central State College													
Certificates	99	176	120	138	142	203	104	68	105	69	-30%	-51%	-34%
Less than One-Year Award	46	176	120	138	142	203	104	68	58	32	-30%	-77%	-45%
One to less than Two-Year Award	53	0	0	0	0	0	0	0	47	37	-30%	NA	-21%
Degrees	342	367	344	362	381	389	393	337	336	395	15%	4%	18%
Associate Degree	342	367	344	362	381	389	393	337	336	395	15%	4%	18%
Certificate & Degree Total	441	543	464	500	523	592	497	405	441	464	5%	-11%	5%
Northwest State Community College													
Certificates	45	57	54	61	102	86	98	118	86	95	111%	-7%	10%
One to less than Two-Year Award	45	57	54	61	102	86	98	118	86	95	111%	-7%	10%
Degrees	252	227	252	259	266	245	305	292	262	368	46%	38%	40%
Associate Degree	252	227	252	259	266	245	305	292	262	368	46%	38%	40%
Certificate & Degree Total	297	284	306	320	368	331	403	410	348	463	56%	26%	33%

Table 4a. Community Colleges: Degrees and Certificates Awarded
 Aggregation Level: Type of Degree or Certificate Awarded

Award Level	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	% Change 2002 to 2011	% Change 2006 to 2011	% Change 2010 to 2011
Owens State Community College													
Certificates	268	259	286	296	394	392	440	455	470	540	101%	37%	15%
Less than One-Year Award	243	222	235	228	274	277	326	342	366	437	80%	59%	19%
One to less than Two-Year Award	25	37	51	68	120	115	114	113	104	103	312%	-14%	-1%
Degrees	919	948	986	1,085	1,145	1,087	1,199	1,224	1,174	1,203	31%	5%	2%
Associate Degree	919	948	986	1,085	1,145	1,087	1,199	1,224	1,174	1,203	31%	5%	2%
Certificate & Degree Total	1,187	1,207	1,272	1,381	1,539	1,479	1,639	1,679	1,644	1,743	47%	13%	6%
Rio Grande Community College													
Certificates	16	10	2	17	8	0	0	1	3	0	0%	0%	0%
Less than One-Year Award	0	0	0	0	8	0	0	1	3	0	NA	0%	0%
One to less than Two-Year Award	16	10	2	17	0	0	0	0	0	0	0%	NA	NA
Degrees	127	114	103	125	191	154	134	215	177	171	35%	-10%	-3%
Associate Degree	127	114	103	125	191	154	134	215	177	171	35%	-10%	-3%
Certificate & Degree Total	143	124	105	142	199	154	134	216	180	171	20%	-14%	-5%
Sinclair Community College													
Certificates	199	293	344	325	386	385	1,955	1,702	2,250	2,143	977%	455%	-5%
Less than One-Year Award	35	161	205	197	230	246	1,628	1,440	1,903	1,772	4963%	670%	-7%
One to less than Two-Year Award	164	132	139	128	156	139	327	262	347	371	126%	138%	7%
Degrees	1,090	1,199	1,240	1,326	1,416	1,399	1,684	1,612	1,683	1,726	58%	22%	3%
Associate Degree	1,090	1,199	1,240	1,326	1,416	1,399	1,684	1,612	1,683	1,726	58%	22%	3%
Certificate & Degree Total	1,289	1,492	1,584	1,651	1,802	1,784	3,639	3,314	3,933	3,869	200%	115%	-2%
Southern State Community College													
Certificates	96	86	79	76	66	87	71	100	77	174	81%	164%	126%
Less than One-Year Award	54	44	23	76	0	5	19	32	0	51	-6%	NA	NA
One to less than Two-Year Award	42	42	56	0	66	82	52	68	77	123	193%	86%	60%
Degrees	232	242	252	258	293	318	318	336	387	409	76%	40%	6%
Associate Degree	232	242	252	258	293	318	318	336	387	409	76%	40%	6%
Certificate & Degree Total	328	328	331	334	359	405	389	436	464	583	78%	62%	26%

Table 4a. Community Colleges: Degrees and Certificates Awarded
 Aggregation Level: Type of Degree or Certificate Awarded

Award Level	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	% Change 2002 to 2011	% Change 2006 to 2011	% Change 2010 to 2011
Stark State College of Technology													
Certificates	17	34	61	54	94	78	99	45	133	170	900%	81%	28%
One to less than Two-Year Award	17	34	61	54	94	78	99	45	133	170	900%	81%	28%
Degrees	512	492	594	652	729	778	835	898	951	960	88%	32%	1%
Associate Degree	512	492	594	652	729	778	835	898	951	960	88%	32%	1%
Certificate & Degree Total	529	526	655	706	823	856	934	943	1,084	1,130	114%	37%	4%
Terra State Community College													
Certificates	26	52	35	51	83	42	61	67	105	95	265%	14%	-10%
Less than One-Year Award	5	0	0	16	22	24	46	65	97	92	1740%	318%	-5%
One to less than Two-Year Award	21	52	35	35	61	18	15	2	8	3	-86%	-95%	-63%
Degrees	276	244	260	242	293	190	229	214	211	223	-19%	-24%	6%
Associate Degree	276	244	260	242	293	190	229	214	211	223	-19%	-24%	6%
Certificate & Degree Total	302	296	295	293	376	232	290	281	316	318	5%	-15%	1%
Washington State Community College													
Certificates	32	37	28	49	41	40	70	63	53	71	122%	73%	34%
One to less than Two-Year Award	32	37	28	49	41	40	70	63	53	71	122%	73%	34%
Degrees	262	274	331	297	322	344	291	338	314	366	40%	14%	17%
Associate Degree	262	274	331	297	322	344	291	338	314	366	40%	14%	17%
Certificate & Degree Total	294	311	359	346	363	384	361	401	367	437	49%	20%	19%
Community Colleges Total	15,527	16,593	16,833	17,657	19,565	19,694	20,307	20,562	22,426	24,680	59%	26%	10%

**Table 4b. University Main and Regional Campuses: Degrees and Certificates Awarded
by Institutions at Ohio Public Institutions in Fiscal Years 2002 – 2011**
Aggregation Level: Type of Degree or Certificate Awarded

Award Level	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	% Change 2002 to 2011	% Change 2006 to 2011	% Change 2010 to 2011
University of Akron													
Certificates	105	205	153	162	173	154	125	120	192	217	107%	25%	13%
Less than One-Year Award	0	173	128	133	145	125	96	83	145	181	NA	25%	25%
One to less than Two-Year Award	84	0	0	0	0	0	0	0	0	0	0%	NA	NA
Post-baccalaureate certificate	0	0	11	15	15	1	0	0	0	0	NA	0%	NA
Post-master's certificate	21	32	14	14	13	28	29	37	47	36	71%	177%	-23%
Certificate & Degree Total	3,854	3,730	3,899	4,140	3,957	3,830	3,890	4,054	4,261	4,786	24%	21%	12%
Associate Degree	593	532	532	554	481	472	455	457	448	568	-4%	18%	27%
Bachelor's Degree	2,063	2,050	2,216	2,271	2,296	2,293	2,219	2,403	2,547	2,843	38%	24%	12%
Master's Degree	961	933	861	1,012	919	828	954	949	1,035	1,164	21%	27%	12%
Doctoral Degree - Research Scholarship	80	82	100	114	113	105	110	100	87	85	6%	-25%	-2%
Doctoral Degree - Professional Practice	157	133	190	189	148	132	152	145	144	126	-20%	-15%	-13%
Certificate & Degree Total	3,959	3,935	4,052	4,302	4,130	3,984	4,015	4,174	4,453	5,003	26%	21%	12%
Bowling Green State University													
Certificates	29	26	15	15	23	38	48	58	63	62	114%	170%	-2%
One to less than Two-Year Award	1	4	1	1	0	3	6	3	1	6	500%	NA	500%
Post-baccalaureate certificate	20	15	5	6	11	27	27	41	50	42	110%	282%	-16%
Post-master's certificate	8	7	9	8	12	8	15	14	12	14	75%	17%	17%
Degrees	3,908	4,233	4,189	4,240	4,311	4,245	4,580	4,465	4,269	3,998	2%	-7%	-6%
Associate Degree	97	114	109	113	133	155	206	167	184	201	107%	51%	9%
Bachelor's Degree	2,986	3,103	3,061	2,959	3,058	3,011	3,310	3,265	3,060	2,727	-9%	-11%	-11%
Master's Degree	753	928	941	1,078	1,027	988	978	934	940	952	26%	-7%	1%
Doctoral Degree - Research Scholarship	72	88	78	90	93	91	86	99	85	118	64%	27%	39%
Certificate & Degree Total	3,937	4,259	4,204	4,255	4,334	4,283	4,628	4,523	4,332	4,060	3%	-6%	-6%

**Table 4b. University Main and Regional Campuses: Degrees and Certificates Awarded
by Institutions at Ohio Public Institutions in Fiscal Years 2002 – 2011**
Aggregation Level: Type of Degree or Certificate Awarded

Award Level	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	% Change 2002 to 2011	% Change 2006 to 2011	% Change 2010 to 2011
University of Cincinnati													
Certificates	82	214	244	287	250	285	265	373	395	464	466%	86%	17%
Less than One-Year Award	10	87	65	82	41	47	31	41	25	48	380%	17%	92%
One to less than Two-Year Award	41	84	121	143	141	202	176	221	249	294	617%	109%	18%
Two to less than Four-Year Award	0	0	1	2	1	0	2	3	0	1	NA	0%	NA
Post-baccalaureate certificate	22	35	53	47	64	28	40	76	98	94	327%	47%	-4%
Post-master's certificate	9	8	4	13	3	8	16	32	23	27	200%	800%	17%
Degrees	5,600	5,822	5,710	5,841	5,926	6,328	7,185	7,061	7,254	7,763	39%	31%	7%
Associate Degree	851	960	863	947	866	922	905	860	796	896	5%	3%	13%
Bachelor's Degree	3,006	2,921	2,919	2,940	2,847	3,116	3,559	3,728	3,805	4,154	38%	46%	9%
Master's Degree	1,219	1,390	1,414	1,381	1,594	1,698	2,032	1,879	1,991	2,078	70%	30%	4%
Doctoral Degree - Research Scholarship	244	267	274	303	344	259	316	241	219	220	-10%	-36%	0%
Doctoral Degree - Professional Practice	280	284	240	270	275	333	373	353	443	415	48%	51%	-6%
Certificate & Degree Total	5,682	6,036	5,954	6,128	6,176	6,613	7,450	7,434	7,649	8,227	45%	33%	8%
Cleveland State University													
Certificates	0	19	18	70	113	72	100	90	79	64	NA	-43%	-19%
Post-baccalaureate certificate	0	0	0	55	101	64	87	66	57	41	NA	-59%	-28%
Post-master's certificate	0	19	18	15	12	8	13	24	22	23	NA	92%	5%
Degrees	3,003	3,013	3,247	3,302	3,382	3,502	3,310	3,337	3,429	3,562	19%	5%	4%
Bachelor's Degree	1,517	1,594	1,681	1,690	1,701	1,770	1,695	1,741	1,810	1,919	26%	13%	6%
Master's Degree	1,247	1,172	1,279	1,381	1,434	1,493	1,374	1,340	1,395	1,376	10%	-4%	-1%
Doctoral Degree - Research Scholarship	39	30	37	35	30	57	43	50	50	46	18%	53%	-8%
Doctoral Degree - Professional Practice	200	217	250	196	217	182	198	206	174	221	11%	2%	27%
Certificate & Degree Total	3,003	3,032	3,265	3,372	3,495	3,574	3,410	3,427	3,508	3,626	21%	4%	3%
Central State University													
Degrees	143	140	135	148	166	170	172	188	214	230	61%	39%	7%
Bachelor's Degree	124	139	130	147	166	169	170	182	212	228	84%	37%	8%
Master's Degree	19	1	5	1	0	1	2	6	2	2	-89%	NA	0%

**Table 4b. University Main and Regional Campuses: Degrees and Certificates Awarded
by Institutions at Ohio Public Institutions in Fiscal Years 2002 – 2011**
Aggregation Level: Type of Degree or Certificate Awarded

Award Level	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	% Change 2002 to 2011	% Change 2006 to 2011	% Change 2010 to 2011
Kent State University													
Certificates	51	47	86	64	38	55	125	129	174	220	331%	479%	26%
Less than One-Year Award	46	41	70	39	27	45	88	104	141	176	283%	552%	25%
One to less than Two-Year Award	2	4	1	0	0	0	0	1	1	4	100%	NA	300%
Two to less than Four-Year Award	2	0	4	0	0	0	0	0	0	0	0%	NA	NA
Post-baccalaureate certificate	0	0	11	16	8	7	19	7	18	23	NA	188%	28%
Post-master's certificate	1	2	0	9	3	3	18	17	14	17	1600%	467%	21%
Degrees	5,254	5,425	5,887	5,874	6,192	6,005	5,964	6,228	6,188	6,630	26%	7%	7%
Associate Degree	810	727	904	763	814	826	768	806	903	957	18%	18%	6%
Bachelor's Degree	3,234	3,456	3,686	3,754	3,860	3,756	3,827	3,904	3,800	4,028	25%	4%	6%
Master's Degree	1,060	1,093	1,161	1,197	1,365	1,287	1,192	1,351	1,329	1,473	39%	8%	11%
Doctoral Degree - Research Scholarship	150	149	136	160	153	136	170	160	150	165	10%	8%	10%
Doctoral Degree - Professional Practice	0	0	0	0	0	0	7	7	6	7	NA	NA	17%
Certificate & Degree Total	5,305	5,472	5,973	5,938	6,230	6,060	6,089	6,357	6,362	6,850	29%	10%	8%
Miami University													
Certificates	4	4	7	6	13	8	11	9	13	28	600%	115%	115%
One to less than Two-Year Award	4	4	7	6	13	8	11	9	13	28	600%	115%	115%
Degrees	4,420	4,575	4,651	4,597	4,672	4,527	4,431	4,432	4,621	4,724	7%	1%	2%
Associate Degree	237	268	269	278	272	308	281	289	333	347	46%	28%	4%
Bachelor's Degree	3,654	3,744	3,784	3,765	3,825	3,757	3,632	3,606	3,709	3,806	4%	0%	3%
Master's Degree	474	520	555	510	528	417	468	478	519	519	9%	-2%	0%
Doctoral Degree - Research Scholarship	55	43	43	44	47	45	50	59	60	52	-5%	11%	-13%
Certificate & Degree Total	4,424	4,579	4,658	4,603	4,685	4,535	4,442	4,441	4,634	4,752	7%	1%	3%
Northeast Ohio Medical University													
Degrees	101	100	101	98	112	112	101	120	110	184	82%	64%	67%
Doctoral Degree - Professional Practice	101	100	101	98	112	112	101	120	110	184	82%	64%	67%

**Table 4b. University Main and Regional Campuses: Degrees and Certificates Awarded
by Institutions at Ohio Public Institutions in Fiscal Years 2002 – 2011**
Aggregation Level: Type of Degree or Certificate Awarded

Award Level	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	% Change 2002 to 2011	% Change 2006 to 2011	% Change 2010 to 2011
Ohio State University													
Certificates	5	12	11	13	13	13	12	5	9	9	80%	-31%	0%
One to less than Two-Year Award	1	2	2	7	5	8	7	4	0	0	0%	0%	NA
Two to less than Four-Year Award	0	0	2	0	0	0	0	0	0	0	NA	NA	NA
Post-baccalaureate certificate	3	8	5	6	6	4	4	1	9	9	200%	50%	0%
Post-master's certificate	1	2	2	0	2	1	1	0	0	0	0%	0%	NA
Degrees	11,801	12,292	12,757	13,224	13,999	14,291	13,887	14,189	14,697	15,736	33%	12%	7%
Associate Degree	602	561	524	548	517	554	579	587	500	635	5%	23%	27%
Bachelor's Degree	7,350	7,902	8,285	8,545	8,956	9,222	9,121	9,316	9,903	10,665	45%	19%	8%
Master's Degree	2,457	2,515	2,606	2,685	2,967	3,001	2,576	2,674	2,698	2,777	13%	-6%	3%
Doctoral Degree - Research Scholarship	617	575	560	604	671	675	751	727	696	716	16%	7%	3%
Doctoral Degree - Professional Practice	775	739	782	842	888	839	860	885	900	943	22%	6%	5%
Certificate & Degree Total	11,806	12,304	12,768	13,237	14,012	14,304	13,899	14,194	14,706	15,745	33%	12%	7%
Ohio University													
Certificates	139	61	121	186	184	153	234	219	256	278	100%	51%	9%
Less than One-Year Award	120	57	103	162	157	127	207	180	217	247	106%	57%	14%
Post-baccalaureate certificate	19	4	18	24	27	26	27	39	39	31	63%	15%	-21%
Degrees	5,529	5,654	5,866	5,955	6,030	5,682	5,840	5,692	6,144	6,608	20%	10%	8%
Associate Degree	402	461	455	509	635	552	606	620	620	688	71%	8%	11%
Bachelor's Degree	3,971	3,991	4,148	4,222	4,243	3,970	4,025	3,917	4,046	4,630	17%	9%	14%
Master's Degree	950	987	1,050	980	924	894	956	886	1,202	1,023	8%	11%	-15%
Doctoral Degree - Research Scholarship	112	111	111	147	124	162	147	166	125	113	1%	-9%	-10%
Doctoral Degree - Professional Practice	94	104	102	97	104	104	106	103	151	154	64%	48%	2%
Certificate & Degree Total	5,668	5,715	5,987	6,141	6,214	5,835	6,074	5,911	6,400	6,886	21%	11%	8%

**Table 4b. University Main and Regional Campuses: Degrees and Certificates Awarded
by Institutions at Ohio Public Institutions in Fiscal Years 2002 – 2011**
Aggregation Level: Type of Degree or Certificate Awarded

Award Level	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	% Change 2002 to 2011	% Change 2006 to 2011	% Change 2010 to 2011
Shawnee State University													
Certificates	6	16	5	11	7	6	1	5	2	9	50%	29%	350%
One to less than Two-Year Award	6	16	4	11	7	6	1	5	2	9	50%	29%	350%
Two to less than Four-Year Award	0	0	1	0	0	0	0	0	0	0	NA	NA	NA
Degrees	459	497	531	541	615	692	503	596	594	596	30%	-3%	0%
Associate Degree	169	209	215	204	240	244	232	213	233	201	19%	-16%	-14%
Bachelor's Degree	290	288	316	337	375	448	270	376	345	360	24%	-4%	4%
Master's Degree	0	0	0	0	0	0	1	7	16	35	NA	NA	119%
Certificate & Degree Total	465	513	536	552	622	698	504	601	596	605	30%	-3%	2%
University of Toledo													
Certificates	45	35	25	40	77	30	83	68	92	104	131%	35%	13%
One to less than Two-Year Award	21	13	16	14	17	12	14	0	0	0	0%	0%	NA
Post-baccalaureate certificate	13	4	2	13	45	12	44	31	76	100	669%	122%	32%
Post-master's certificate	11	18	7	13	15	6	25	37	16	4	-64%	-73%	-75%
Degrees	3,603	3,670	4,043	4,138	4,130	4,185	3,896	4,073	4,104	4,370	21%	6%	6%
Associate Degree	219	202	220	240	204	152	118	162	166	155	-29%	-24%	-7%
Bachelor's Degree	2,085	2,198	2,651	2,591	2,705	2,706	2,473	2,477	2,355	2,684	29%	-1%	14%
Master's Degree	918	917	823	910	755	813	837	898	1,036	977	6%	29%	-6%
Doctoral Degree - Research Scholarship	88	77	72	78	98	98	94	108	101	122	39%	24%	21%
Doctoral Degree - Professional Practice	293	276	277	319	368	416	374	428	446	432	47%	17%	-3%
Certificate & Degree Total	3,648	3,705	4,068	4,178	4,207	4,215	3,979	4,141	4,196	4,474	23%	6%	7%

**Table 4b. University Main and Regional Campuses: Degrees and Certificates Awarded
by Institutions at Ohio Public Institutions in Fiscal Years 2002 – 2011**

Aggregation Level: Type of Degree or Certificate Awarded

Award Level	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	% Change 2002 to 2011	% Change 2006 to 2011	% Change 2010 to 2011
Wright State University													
Certificates	2	2	0	0	0	0	1	0	0	0	0%	NA	NA
Post-baccalaureate certificate	2	2	0	0	0	0	1	0	0	0	0%	NA	NA
Degrees	2,766	2,978	3,327	3,421	3,589	3,426	3,689	3,504	3,665	3,611	31%	1%	-1%
Associate Degree	71	68	79	79	72	69	58	41	45	67	-6%	-7%	49%
Bachelor's Degree	1,869	1,879	2,062	2,035	2,124	2,149	2,286	2,148	2,219	2,163	16%	2%	-3%
Master's Degree	713	911	1,062	1,181	1,264	1,068	1,199	1,155	1,259	1,227	72%	-3%	-3%
Doctoral Degree - Research Scholarship	13	15	16	19	22	24	32	39	31	32	146%	45%	3%
Doctoral Degree - Professional Practice	100	105	108	107	107	116	114	121	111	122	22%	14%	10%
Certificate & Degree Total	2,768	2,980	3,327	3,421	3,589	3,426	3,690	3,504	3,665	3,611	30%	1%	-1%
Youngstown State University													
Certificates	0	0	16	21	42	24	57	27	47	31	NA	-26%	-34%
One to less than Two-Year Award	0	0	0	1	6	11	19	5	15	8	NA	33%	-47%
Post-baccalaureate certificate	0	0	16	20	36	13	38	22	32	23	NA	-36%	-28%
Degrees	1,844	1,865	1,993	2,033	2,081	1,952	2,014	2,048	2,103	2,042	11%	-2%	-3%
Associate Degree	166	166	167	173	189	192	226	221	243	201	21%	6%	-17%
Bachelor's Degree	1,388	1,387	1,466	1,537	1,492	1,449	1,477	1,430	1,455	1,468	6%	-2%	1%
Master's Degree	289	308	354	320	387	306	309	359	385	351	21%	-9%	-9%
Doctoral Degree - Research Scholarship	1	4	6	3	13	5	2	38	0	0	0%	0%	NA
Doctoral Degree - Professional Practice	0	0	0	0	0	0	0	0	20	22	NA	NA	10%
Certificate & Degree Total	1,844	1,865	2,009	2,054	2,123	1,976	2,071	2,075	2,150	2,073	12%	-2%	-4%
University Main and Regional Campuses Total	52,753	54,635	57,037	58,427	60,095	59,785	60,524	61,090	62,975	66,326	26%	10%	5%