

Kentucky's Degree and Credential Production 2013-18

PROGRESS TO THE 60% BY 2030 GOAL

Kentucky is on track to meet the education attainment goal of 60% by 2030.

Total undergraduate credentials increased 2.8% for AY 2018, surpassing the 1.7% growth needed to increase the number of citizens with degrees and credentials.

Increases in undergraduate credentials, a comparison of progress: needed vs. actual

	Needed	Actual	Goal Met
2016	1.7%	.31%	<input checked="" type="checkbox"/> No
2017	1.7%	4.26%	<input checked="" type="checkbox"/> Yes
2018	1.7%	2.79%	<input checked="" type="checkbox"/> Yes

DEGREE TRENDS

Overall duplicated credential production by Kentucky's public universities, AIKCU campuses and KCTCS



Five-year gains

- ↑18.3% Short-term certificates
- ↓1.8% Associate degrees
- ↑9.4% Bachelor's degrees
- ↑11.7% Master's degrees
- ↑13.6% Doctorates

POPULAR AREAS OF STUDY

Undergraduate level five-year increases

- ↑16.8% Business
- ↑45.4% STEM
- ↑4.6% Social and Behavior Sciences
- ↑16.9% Trades

Graduate level five-year increases

- ↑14.8% Business
- ↑8.6% Education
- ↑5.8% Health
- ↑85.3% STEM

POLICY WINS - CLOSING ACHIEVEMENT GAPS

Five-year gains



TOTAL DEGREES AND CREDENTIALS

Duplicated Counts, Awarded by Kentucky Public Universities, AIKCU Colleges and KCTCS

	2013-14	2014-15	2015-16	2016-17	2017-18	5-year Change
Short-Term Certificates	22,325	20,690	21,461	24,953	26,405	18.3%
Associate	10,846	10,789	10,665	10,867	10,652	-1.8%
Bachelor's	21,634	22,041	22,799	23,189	23,666	9.4%
Graduate Certificate	491	462	542	498	575	17.1%
Specialist	166	234	322	412	416	150%
Master's	8,161	8,108	8,121	8,274	9,114	11.7%
Doctorate	1,858	1,804	1,919	1,953	2,110	13.6%
Total	65,481	64,128	65,829	70,146	72,936	11.4%

UNDERGRADUATE AREAS OF STUDY

Duplicated Counts, Awarded by Kentucky Public Universities, AIKCU Colleges and KCTCS

	Arts	Business	Education	Health	STEM	SB Sciences	Trades
2013-14	9,119	8,130	2,261	11,434	6,238	5,504	11,419
2017-18	8,974	9,497	1,963	11,102	9,068	5,758	13,345
5-Yr. Change	-1.6%	16.8%	-13.2%	-2.9%	45.4%	4.6%	16.9%

GRADUATE AREAS OF STUDY

	Arts	Business	Education	Health	STEM	SB Sciences	Trades
2013-14	583	1,230	3,183	2,026	1,034	2,186	330
2017-18	547	1,412	3,457	2,144	1,916	2,154	285
5-Yr. Change	-6%	14.8%	8.6%	5.8%	85.3%	-1.5%	-13.6%

CLOSING ACHIEVEMENT GAPS

	Underrepresented Minorities			Low-Income Underrepresented Minorities			Low-Income (All Races)		
	2013-14	2017-18	Change	2013-14	2017-18	Change	2013-14	2017-18	Change
Certificate	2,452	2,947	20.2%	1,906	2,104	10.4%	15,653	16,757	7%
Associate	1,054	1,301	23.4%	798	964	20.8%	7,036	6,835	-2.9%
Bachelor's	2,415	2,993	23.9%	1,290	1,524	18.3%	7,785	8,003	2.8%
Graduate Certificate	55	83	56.6%						
Specialist	22	29	31.8%						
Master's	719	879	22.3%						
Doctorate	160	228	42.5%						
Total	6,875	8,460	23%	3,994	4,592	15%	30,474	31,595	3.7%