

Fastest Growing Occupations - Requiring a Bachelor's Degree or Higher

Listed below are the 30 fastest growing occupations for the period between 2006 and 2016 based on the Oklahoma employment projections for occupations which require a bachelor's degree or higher. It presents employment and average annual openings for the period of 2006-2016.

Occupation Code	Occupation Title	Employment		Employment Change, 2006-2016		Average Annual Openings	Educational Attainment
		2006	2016	Numeric	Percent		
15-1081	Network Systems and Data Communications A	2,090	3,090	1,000	47.85%	150	Bachelor's degree
29-1131	Veterinarians	800	1,140	340	42.50%	50	First professional degree
15-1031	Computer Software Engineers, Applications	2,180	3,030	850	38.99%	120	Bachelor's degree
17-1022	Surveyors	470	610	140	29.79%	30	Bachelor's degree
17-2112	Industrial Engineers	1,440	1,840	400	27.78%	80	Bachelor's degree
19-1021	Biochemists and Biophysicists	230	290	60	26.09%	20	Doctoral degree
15-1051	Computer Systems Analysts	3,650	4,570	920	25.21%	190	Bachelor's degree
15-1061	Database Administrators	1,140	1,410	270	23.68%	40	Bachelor's degree
17-1011	Architects, Except Landscape and Naval	1,270	1,570	300	23.62%	60	Bachelor's degree
21-1011	Substance Abuse and Behavioral Disorder Cou	1,030	1,270	240	23.30%	50	Master's degree
29-1051	Pharmacists	3,030	3,710	680	22.44%	130	First professional degree
13-2061	Financial Examiners	270	330	60	22.22%	20	Bachelor's degree
25-2041	Special Education Teachers, Preschool, Kinder	2,220	2,710	490	22.07%	100	Bachelor's degree
15-1032	Computer Software Engineers, Systems Softw	1,640	2,000	360	21.95%	60	Bachelor's degree
25-1000	Postsecondary Teachers	19,540	23,810	4,270	21.85%	760	Doctoral degree
17-2011	Aerospace Engineers	920	1,120	200	21.74%	40	Bachelor's degree
29-9091	Athletic Trainers	230	280	50	21.74%	10	Bachelor's degree
19-1042	Medical Scientists, Except Epidemiologists	1,150	1,400	250	21.74%	60	Doctoral degree
17-2031	Biomedical Engineers	140	170	30	21.43%	10	Bachelor's degree
15-1071	Network and Computer Systems Administrators	2,980	3,610	630	21.14%	140	Bachelor's degree
19-1032	Foresters	50	60	10	20.00%	10	Bachelor's degree
21-1092	Probation Officers and Correctional Treatment	900	1,080	180	20.00%	30	Bachelor's degree
25-2042	Special Education Teachers, Middle School	1,000	1,200	200	20.00%	50	Bachelor's degree
27-1014	Multi-Media Artists and Animators	250	300	50	20.00%	20	Bachelor's degree
21-1014	Mental Health Counselors	1,550	1,850	300	19.35%	70	Master's degree
17-2051	Civil Engineers	1,460	1,740	280	19.18%	70	Bachelor's degree
27-3042	Technical Writers	470	560	90	19.15%	30	Bachelor's degree
11-9021	Construction Managers	4,810	5,720	910	18.92%	170	Bachelor's degree
25-2012	Kindergarten Teachers, Except Special Educat	2,170	2,580	410	18.89%	80	Bachelor's degree
19-3051	Urban and Regional Planners	330	390	60	18.18%	20	Master's degree