

OKLAHOMA CITY MSA OCCUPATIONAL PROJECTIONS, 2016 AND PROJECTED 2026

Occupation		Employment		Employment Change		Education and Training Classification				
Code	Title	2016	2026	Number	Percent	Total Openings	Median Annual Wage, 2018	Typical Entry-Level Education ¹	Work Experience in a Related Occupation ²	Typical on-the-job Training ³
00-0000	Total, All Occupations⁴	630,660	685,320	54,670	8.7	762,560	\$36,500			
11-1011	Chief Executives	3,240	3,170	-70	-2.3	2,170	\$151,820	Bachelor's degree	5 years or more	None
11-1021	General and Operations Managers	11,140	12,330	1,180	10.6	10,620	\$89,270	Bachelor's degree	5 years or more	None
11-1031	Legislators	140	140	10	5.2	100	\$34,210	Bachelor's degree	Less than 5 years	None
11-2011	Advertising and Promotions Managers	100	110	10	8.3	110	\$83,020	Bachelor's degree	Less than 5 years	None
11-2021	Marketing Managers	680	760	80	11.7	680	\$97,700	Bachelor's degree	5 years or more	None
11-2022	Sales Managers	1,710	1,840	140	8.0	1,620	\$96,820	Bachelor's degree	Less than 5 years	None
11-2031	Public Relations and Fundraising Managers	320	360	40	11.2	310	\$78,230	Bachelor's degree	5 years or more	None
11-3011	Administrative Services Managers	1,860	2,070	210	11.4	1,760	\$88,360	Bachelor's degree	Less than 5 years	None
11-3021	Computer and Information Systems Managers	1,660	1,830	170	10.3	1,430	\$111,510	Bachelor's degree	5 years or more	None
11-3031	Financial Managers	2,600	3,090	490	18.7	2,550	\$97,120	Bachelor's degree	5 years or more	None
11-3051	Industrial Production Managers	730	750	20	2.3	530	\$97,710	Bachelor's degree	5 years or more	None
11-3061	Purchasing Managers	320	340	20	6.5	280	\$96,370	Bachelor's degree	5 years or more	None
11-3071	Transportation, Storage, and Distribution Managers	560	600	40	6.2	470	\$76,870	High school diploma or	5 years or more	None
11-3111	Compensation and Benefits Managers	90	90	10	5.8	70	\$95,420	Bachelor's degree	5 years or more	None
11-3121	Human Resources Managers	630	690	60	10.1	580	\$88,570	Bachelor's degree	5 years or more	None
11-3131	Training and Development Managers	170	190	20	9.9	170	\$85,000	Bachelor's degree	5 years or more	None
11-9013	Farmers, Ranchers, and Other Agricultural Managers	880	910	30	3.2	680	\$55,550	High school diploma or	5 years or more	None
11-9021	Construction Managers	2,100	2,400	300	14.3	1,820	\$77,800	Bachelor's degree	None	Moderate-term OTJ
11-9031	Education Administrators, Preschool and Childcare Cente	250	280	20	9.1	220	\$38,260	Bachelor's degree	Less than 5 years	None
11-9032	Education Administrators, Elementary and Secondary Sch	910	980	70	8.1	770	\$71,630	Master's degree	5 years or more	None
11-9033	Education Administrators, Postsecondary	520	570	50	10.4	460	\$96,360	Master's degree	Less than 5 years	None
11-9039	Education Administrators, All Other	110	120	10	9.8	100	\$76,800	Bachelor's degree	Less than 5 years	None
11-9041	Architectural and Engineering Managers	940	1,020	80	8.8	750	\$124,510	Bachelor's degree	5 years or more	None
11-9051	Food Service Managers	2,510	2,830	320	12.9	3,140	\$47,890	High school diploma or	Less than 5 years	None
11-9071	Gaming Managers	70	70	10	7.5	80	*	High school diploma or	Less than 5 years	None
11-9081	Lodging Managers	420	460	40	8.6	470	\$44,670	High school diploma or	Less than 5 years	None

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11-9111	Medical and Health Services Managers	2,970	3,470	500	16.9	2,950	\$79,700	Bachelor's degree	Less than 5 years	None
11-9121	Natural Sciences Managers	110	120	10	8.9	100	\$93,200	Bachelor's degree	5 years or more	None
11-9141	Property, Real Estate, and Community Association Manag	1,970	2,220	250	12.8	1,820	\$101,300	High school diploma	Less than 5 years	None
11-9151	Social and Community Service Managers	450	530	80	16.9	490	\$60,560	Bachelor's degree	Less than 5 years	None
11-9161	Emergency Management Directors	80	80	10	7.9	70	\$55,040	Bachelor's degree	5 years or more	None
11-9199	Managers, All Other	2,170	2,340	170	8.0	1,730	\$101,570	Bachelor's degree	Less than 5 years	None
13-1021	Buyers and Purchasing Agents, Farm Products	50	50	0	-7.4	60	*	Bachelor's degree	None	Moderate-term OTJ
13-1022	Wholesale and Retail Buyers, Except Farm Products	690	670	-10	-2.0	740	*	Bachelor's degree	None	Moderate-term OTJ
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Pr	1,610	1,510	-100	-6.1	1,220	*	Bachelor's degree	None	Moderate-term OTJ
13-1031	Claims Adjusters, Examiners, and Investigators	910	920	10	1.3	750	\$57,410	High school diploma	None	Long-term OTJ
13-1032	Insurance Appraisers, Auto Damage	180	200	10	7.1	170	\$61,340	Postsecondary non-d	None	Moderate-term OTJ
13-1041	Compliance Officers	1,670	1,830	160	9.9	1,530	\$57,870	Bachelor's degree	None	Moderate-term OTJ
13-1051	Cost Estimators	710	790	80	11.7	810	\$66,090	Bachelor's degree	None	Moderate-term OTJ
13-1071	Human Resources Specialists	2,100	2,250	150	6.9	2,200	\$50,990	Bachelor's degree	None	None
13-1075	Labor Relations Specialists	50	50	0	-2.0	50	\$61,590	Bachelor's degree	Less than 5 years	None
13-1081	Logisticians	1,650	1,700	50	2.9	1,640	\$75,820	Bachelor's degree	None	None
13-1111	Management Analysts	3,220	3,600	380	11.8	3,230	\$74,730	Bachelor's degree	Less than 5 years	None
13-1121	Meeting, Convention, and Event Planners	660	750	90	13.6	890	\$39,590	Bachelor's degree	None	None
13-1131	Fundraisers	200	220	30	13.9	230	\$55,110	Bachelor's degree	None	None
13-1141	Compensation, Benefits, and Job Analysis Specialists	280	300	20	8.6	260	\$50,830	Bachelor's degree	Less than 5 years	None
13-1151	Training and Development Specialists	1,330	1,510	170	13.1	1,520	\$54,320	Bachelor's degree	Less than 5 years	None
13-1161	Market Research Analysts and Marketing Specialists	1,550	1,940	390	25.1	2,050	\$54,940	Bachelor's degree	None	None
13-1199	Business Operations Specialists, All Other	2,930	3,040	100	3.5	2,760	\$71,430	Bachelor's degree	None	None
13-2011	Accountants and Auditors	6,470	7,300	830	12.9	6,830	\$64,770	Bachelor's degree	None	None
13-2021	Appraisers and Assessors of Real Estate	320	370	50	16.4	270	*	Bachelor's degree	None	Long-term OTJ
13-2031	Budget Analysts	370	390	20	6.2	300	\$73,360	Bachelor's degree	None	None
13-2041	Credit Analysts	230	260	30	11.2	220	\$44,800	Bachelor's degree	None	None
13-2051	Financial Analysts	710	810	100	13.7	730	\$60,160	Bachelor's degree	None	None
13-2052	Personal Financial Advisors	940	1,110	170	17.6	920	\$49,860	Bachelor's degree	None	Long-term OTJ

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Code	Title	2016	2026	Number	Percent			Typical Entry-Level Education ¹	Work Experience in a Related Occupation ²	Typical on-the-job Training ³
13-2053	Insurance Underwriters	310	300	-10	-2.3	240	\$55,100	Bachelor's degree	None	Moderate-term OTJ
13-2061	Financial Examiners	300	320	20	6.6	250	\$60,920	Bachelor's degree	None	Long-term OTJ
13-2071	Credit Counselors	250	300	40	16.6	260	\$39,800	Bachelor's degree	None	Moderate-term OTJ
13-2072	Loan Officers	1,550	1,780	230	14.9	1,560	\$52,590	Bachelor's degree	None	Moderate-term OTJ
13-2081	Tax Examiners and Collectors, and Revenue Agents	200	200	-10	-2.9	130	\$50,600	Bachelor's degree	None	Moderate-term OTJ
13-2082	Tax Preparers	500	570	70	13.7	630	\$47,970	High school diploma	None	Moderate-term OTJ
13-2099	Financial Specialists, All Other	390	420	30	8.2	370	\$72,170	Bachelor's degree	None	Moderate-term OTJ
15-1111	Computer and Information Research Scientists	430	530	100	24.2	420	\$85,120	Master's degree	None	None
15-1121	Computer Systems Analysts	1,390	1,520	120	8.9	1,040	\$71,130	Bachelor's degree	None	None
15-1122	Information Security Analysts	270	320	60	21.1	250	\$74,320	Bachelor's degree	Less than 5 years	None
15-1131	Computer Programmers	890	830	-60	-6.4	480	\$77,920	Bachelor's degree	None	None
15-1132	Software Developers, Applications	2,380	3,010	640	26.7	2,330	\$86,850	Bachelor's degree	None	None
15-1133	Software Developers, Systems Software	1,700	1,950	250	14.4	1,390	\$90,510	Bachelor's degree	None	None
15-1134	Web Developers	450	530	70	15.6	410	\$59,410	Associate's degree	None	None
15-1141	Database Administrators	390	440	50	13.4	310	\$64,270	Bachelor's degree	None	None
15-1142	Network and Computer Systems Administrators	1,080	1,150	70	6.3	750	\$69,360	Bachelor's degree	None	None
15-1143	Computer Network Architects	340	360	20	4.4	240	\$86,640	Bachelor's degree	5 years or more	None
15-1151	Computer User Support Specialists	3,130	3,560	430	13.9	2,840	\$45,510	Some college, no deg	None	None
15-1152	Computer Network Support Specialists	630	700	70	11.5	550	\$58,550	Associate's degree	None	None
15-1199	Computer Occupations, All Other	1,450	1,560	110	7.6	1,100	\$83,170	Bachelor's degree	None	None
15-2011	Actuaries	30	40	10	25.8	30	*	Bachelor's degree	None	Long-term OTJ
15-2031	Operations Research Analysts	430	550	130	29.7	410	\$60,550	Bachelor's degree	None	None
15-2041	Statisticians	190	240	60	30.7	210	\$55,300	Master's degree	None	None
17-1011	Architects, Except Landscape and Naval	430	460	30	6.3	340	\$85,570	Bachelor's degree	None	Internship/residency
17-1012	Landscape Architects	100	110	10	14.1	90	\$52,300	Bachelor's degree	None	Internship/residency
17-1021	Cartographers and Photogrammetrists	50	60	10	16.0	50	\$51,230	Bachelor's degree	None	None
17-1022	Surveyors	250	290	40	14.5	220	\$46,760	Bachelor's degree	None	Internship/residency
17-2011	Aerospace Engineers	580	600	30	4.3	370	\$91,400	Bachelor's degree	None	None
17-2031	Biomedical Engineers	40	40	10	13.9	30	*	Bachelor's degree	None	None

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17-2041	Chemical Engineers	90	90	0	2.4	60	\$90,890	Bachelor's degree	None	None
17-2051	Civil Engineers	780	890	110	14.1	700	\$85,690	Bachelor's degree	None	None
17-2061	Computer Hardware Engineers	70	70	0	3.0	40	\$113,410	Bachelor's degree	None	None
17-2071	Electrical Engineers	420	460	40	9.4	320	\$95,590	Bachelor's degree	None	None
17-2072	Electronics Engineers, Except Computer	1,420	1,480	60	4.0	960	\$95,400	Bachelor's degree	None	None
17-2081	Environmental Engineers	260	280	20	6.6	190	\$77,290	Bachelor's degree	None	None
17-2111	Health and Safety Engineers, Except Mining Safety Engine	180	190	20	10.9	140	\$79,240	Bachelor's degree	None	None
17-2112	Industrial Engineers	570	620	50	9.5	430	\$86,680	Bachelor's degree	None	None
17-2131	Materials Engineers	80	80	0	4.0	60	\$89,430	Bachelor's degree	None	None
17-2141	Mechanical Engineers	850	910	70	7.7	610	\$81,890	Bachelor's degree	None	None
17-2151	Mining and Geological Engineers, Including Mining Safety	210	220	20	7.3	170	*	Bachelor's degree	None	None
17-2171	Petroleum Engineers	1,100	1,310	210	19.2	980	\$136,560	Bachelor's degree	None	None
17-2199	Engineers, All Other	640	660	30	4.3	440	\$96,060	Bachelor's degree	None	None
17-3011	Architectural and Civil Drafters	540	600	50	9.6	530	\$52,360	Associate's degree	None	None
17-3012	Electrical and Electronics Drafters	120	140	10	11.5	120	\$58,650	Associate's degree	None	None
17-3013	Mechanical Drafters	270	290	20	6.7	250	\$59,530	Associate's degree	None	None
17-3022	Civil Engineering Technicians	410	470	60	14.3	440	\$48,650	Associate's degree	None	None
17-3023	Electrical and Electronics Engineering Technicians	770	790	20	3.0	680	\$72,070	Associate's degree	None	None
17-3025	Environmental Engineering Technicians	180	190	10	5.1	160	\$54,740	Associate's degree	None	None
17-3026	Industrial Engineering Technicians	390	400	10	3.1	350	\$69,380	Associate's degree	None	None
17-3027	Mechanical Engineering Technicians	240	280	40	15.0	250	\$56,080	Associate's degree	None	None
17-3029	Engineering Technicians, Except Drafters, All Other	490	510	20	4.5	450	\$64,390	Associate's degree	None	None
17-3031	Surveying and Mapping Technicians	570	700	140	23.7	800	\$38,930	High school diploma	None	Moderate-term OTJ
19-1022	Microbiologists	40	40	0	7.7	40	\$54,320	Bachelor's degree	None	None
19-1023	Zoologists and Wildlife Biologists	40	40	0	0.0	30	\$44,780	Bachelor's degree	None	None
19-1029	Biological Scientists, All Other	30	40	0	8.8	30	\$66,890	Bachelor's degree	None	None
19-1031	Conservation Scientists	30	30	0	6.9	30	*	Bachelor's degree	None	None
19-1041	Epidemiologists	30	40	0	9.1	30	\$69,150	Master's degree	None	None
19-1042	Medical Scientists, Except Epidemiologists	180	200	20	12.4	180	\$92,890	Doctoral or professio	None	None

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19-2012	Physicists	30	30	0	6.9	30	*	Doctoral or professio	None	None
19-2021	Atmospheric and Space Scientists	110	110	0	1.8	80	*	Bachelor's degree	None	None
19-2031	Chemists	170	170	10	3.0	160	\$64,710	Bachelor's degree	None	None
19-2041	Environmental Scientists and Specialists, Including Health	170	180	10	8.3	170	\$66,510	Bachelor's degree	None	None
19-2042	Geoscientists, Except Hydrologists and Geographers	630	780	140	22.6	780	\$116,450	Bachelor's degree	None	None
19-3031	Clinical, Counseling, and School Psychologists	390	440	50	13.3	310	\$50,990	Doctoral or professio	None	Internship/residency
19-3051	Urban and Regional Planners	70	80	10	18.8	70	\$65,580	Master's degree	None	None
19-3099	Social Scientists and Related Workers, All Other	80	80	0	4.0	70	*	Bachelor's degree	None	None
19-4021	Biological Technicians	770	840	70	9.4	820	\$40,850	Bachelor's degree	None	None
19-4031	Chemical Technicians	130	140	10	7.7	130	\$44,590	Associate's degree	None	Moderate-term OTJ
19-4041	Geological and Petroleum Technicians	540	660	120	22.6	720	\$39,390	Associate's degree	None	Moderate-term OTJ
19-4061	Social Science Research Assistants	30	40	10	15.2	50	\$30,820	Bachelor's degree	None	None
19-4091	Environmental Science and Protection Technicians, Includ	50	50	10	10.4	60	\$49,780	Associate's degree	None	None
19-4092	Forensic Science Technicians	90	100	10	15.6	130	\$65,170	Bachelor's degree	None	Moderate-term OTJ
19-4099	Life, Physical, and Social Science Technicians, All Other	390	420	30	7.2	490	\$70,680	Associate's degree	None	None
21-1011	Substance Abuse and Behavioral Disorder Counselors	250	300	50	17.9	330	*	Bachelor's degree	None	None
21-1012	Educational, Guidance, School, and Vocational Counselor:	1,230	1,390	160	13.0	1,500	\$44,190	Master's degree	None	None
21-1013	Marriage and Family Therapists	260	330	70	24.8	370	\$60,820	Master's degree	None	Internship/residency
21-1014	Mental Health Counselors	840	1,020	180	21.9	1,130	*	Master's degree	None	Internship/residency
21-1015	Rehabilitation Counselors	630	700	70	11.4	750	\$23,580	Master's degree	None	None
21-1021	Child, Family, and School Social Workers	3,390	3,510	120	3.6	3,560	\$35,070	Bachelor's degree	None	None
21-1022	Healthcare Social Workers	970	1,130	150	15.7	1,200	\$47,720	Master's degree	None	Internship/residency
21-1023	Mental Health and Substance Abuse Social Workers	530	610	80	14.2	640	\$30,020	Master's degree	None	Internship/residency
21-1029	Social Workers, All Other	210	210	0	1.9	210	\$62,590	Bachelor's degree	None	None
21-1091	Health Educators	610	700	90	14.0	870	\$52,090	Bachelor's degree	None	None
21-1092	Probation Officers and Correctional Treatment Specialists	480	520	40	9.2	460	\$36,420	Bachelor's degree	None	Short-term OTJ
21-1093	Social and Human Service Assistants	650	730	80	13.0	890	\$27,900	High school diploma	None	Short-term OTJ
21-1094	Community Health Workers	450	510	60	13.0	640	\$49,190	High school diploma	None	Short-term OTJ
21-2011	Clergy	140	160	20	13.8	180	\$49,670	Bachelor's degree	None	Moderate-term OTJ

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23-1011	Lawyers	4,400	4,890	490	11.2	2,420	\$85,090	Doctoral or professio	None	None
23-1021	Administrative Law Judges, Adjudicators, and Hearing Off	110	110	0	0.0	40	\$110,530	Doctoral or professio	5 years or more	Short-term OTJ
23-1023	Judges, Magistrate Judges, and Magistrates	470	470	10	1.1	200	\$57,160	Doctoral or professio	5 years or more	Short-term OTJ
23-2011	Paralegals and Legal Assistants	1,370	1,610	240	17.3	1,720	\$47,260	Associate's degree	None	None
23-2093	Title Examiners, Abstractors, and Searchers	810	890	80	10.4	770	\$48,680	High school diploma	None	Moderate-term OTJ
25-1011	Business Teachers, Postsecondary	450	530	80	18.6	450	\$46,020	Doctoral or professio	None	None
25-1021	Computer Science Teachers, Postsecondary	90	90	10	8.1	80	\$62,680	Doctoral or professio	None	None
25-1022	Mathematical Science Teachers, Postsecondary	230	250	20	9.7	200	\$55,190	Doctoral or professio	None	None
25-1032	Engineering Teachers, Postsecondary	40	50	10	15.9	40	\$83,040	Doctoral or professio	None	None
25-1042	Biological Science Teachers, Postsecondary	280	320	40	15.5	270	\$69,470	Doctoral or professio	None	None
25-1052	Chemistry Teachers, Postsecondary	50	50	0	8.3	40	\$54,330	Doctoral or professio	None	None
25-1054	Physics Teachers, Postsecondary	30	40	0	12.1	30	\$76,810	Doctoral or professio	None	None
25-1065	Political Science Teachers, Postsecondary	80	90	10	11.5	70	\$63,350	Doctoral or professio	None	None
25-1066	Psychology Teachers, Postsecondary	100	120	20	14.9	100	\$60,680	Doctoral or professio	None	None
25-1071	Health Specialties Teachers, Postsecondary	2,120	2,670	550	26.2	2,340	\$65,550	Doctoral or professio	Less than 5 years	None
25-1072	Nursing Instructors and Teachers, Postsecondary	310	380	70	24.2	330	\$62,430	Doctoral or professio	Less than 5 years	None
25-1081	Education Teachers, Postsecondary	190	210	20	10.5	170	*	Doctoral or professio	Less than 5 years	None
25-1111	Criminal Justice and Law Enforcement Teachers, Postsecc	30	30	0	11.1	20	*	Doctoral or professio	None	None
25-1122	Communications Teachers, Postsecondary	120	130	10	10.4	100	\$39,710	Doctoral or professio	None	None
25-1123	English Language and Literature Teachers, Postsecondary	230	250	20	10.0	200	\$46,720	Doctoral or professio	None	None
25-1124	Foreign Language and Literature Teachers, Postsecondary	50	60	10	14.0	50	\$47,130	Doctoral or professio	None	None
25-1125	History Teachers, Postsecondary	70	80	10	11.4	60	\$60,890	Doctoral or professio	None	None
25-1126	Philosophy and Religion Teachers, Postsecondary	150	170	20	12.8	140	\$43,910	Doctoral or professio	None	None
25-1192	Home Economics Teachers, Postsecondary	50	60	0	7.6	50	*	Master's degree	None	None
25-1193	Recreation and Fitness Studies Teachers, Postsecondary	100	110	10	9.8	90	*	Doctoral or professio	None	None
25-1194	Vocational Education Teachers, Postsecondary	840	850	10	1.0	640	\$56,860	Bachelor's degree	Less than 5 years	None
25-1199	Postsecondary Teachers, All Other	270	290	20	8.2	230	\$75,050	Doctoral or professio	None	None
25-2011	Preschool Teachers, Except Special Education	1,190	1,300	110	9.5	1,320	\$27,010	Associate's degree	None	None
25-2012	Kindergarten Teachers, Except Special Education	720	780	60	8.1	780	\$38,940	Bachelor's degree	None	None

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25-2021	Elementary School Teachers, Except Special Education	5,000	5,390	380	7.6	4,020	\$39,780	Bachelor's degree	None	None
25-2022	Middle School Teachers, Except Special and Career/Techr	2,500	2,690	190	7.8	2,010	\$40,930	Bachelor's degree	None	None
25-2023	Career/Technical Education Teachers, Middle School	30	30	0	6.9	20	*	Bachelor's degree	Less than 5 years	None
25-2031	Secondary School Teachers, Except Special and Career/Te	3,400	3,670	270	7.8	2,670	\$41,880	Bachelor's degree	None	None
25-2032	Career/Technical Education Teachers, Secondary School	230	240	20	6.6	180	\$49,020	Bachelor's degree	Less than 5 years	None
25-2052	Special Education Teachers, Kindergarten and Elementary	550	590	40	7.3	440	\$41,890	Bachelor's degree	None	None
25-2053	Special Education Teachers, Middle School	310	330	20	7.1	250	\$43,760	Bachelor's degree	None	None
25-2054	Special Education Teachers, Secondary School	480	510	40	7.3	380	\$52,350	Bachelor's degree	None	None
25-3011	Adult Basic and Secondary Education and Literacy Teache	160	150	-10	-5.2	160	\$39,860	Bachelor's degree	None	None
25-3021	Self-Enrichment Education Teachers	490	600	110	22.7	700	\$27,640	High school diploma	Less than 5 years	None
25-3097	Teachers and Instructors, All Other, Except Substitute Tea	1,300	1,430	130	9.9	1,600	\$28,730	Bachelor's degree	None	None
25-3098	Substitute Teachers	1,920	2,120	200	10.3	2,370	\$22,650	Bachelor's degree	None	None
25-4012	Curators	50	60	10	22.9	60	\$39,940	Master's degree	None	None
25-4021	Librarians	420	460	40	9.6	440	\$49,930	Master's degree	None	None
25-4031	Library Technicians	410	460	50	11.5	610	\$30,680	Postsecondary non-d	None	None
25-9031	Instructional Coordinators	560	610	60	10.4	580	\$54,110	Master's degree	5 years or more	None
25-9041	Teacher Assistants	3,300	3,570	270	8.2	3,730	\$18,660	Some college, no deg	None	None
25-9099	Education, Training, and Library Workers, All Other	80	90	0	3.6	80	\$43,420	Bachelor's degree	None	None
27-1011	Art Directors	240	260	20	6.2	210	\$57,530	Bachelor's degree	5 years or more	None
27-1013	Fine Artists, Including Painters, Sculptors, and Illustrators	40	40	0	5.6	30	*	Bachelor's degree	None	Long-term OTJ
27-1014	Multimedia Artists and Animators	160	180	10	7.9	150	\$55,430	Bachelor's degree	None	None
27-1021	Commercial and Industrial Designers	140	150	10	8.5	150	\$56,680	Bachelor's degree	None	None
27-1023	Floral Designers	100	90	0	-4.1	80	\$23,560	High school diploma	None	Moderate-term OTJ
27-1024	Graphic Designers	860	900	40	4.8	850	\$38,650	Bachelor's degree	None	None
27-1025	Interior Designers	230	250	20	6.5	240	\$53,210	Bachelor's degree	None	None
27-1026	Merchandise Displayers and Window Trimmers	600	640	30	5.1	600	\$27,490	High school diploma	None	Short-term OTJ
27-1027	Set and Exhibit Designers	190	210	20	9.0	200	*	Bachelor's degree	None	None
27-2012	Producers and Directors	390	440	50	13.7	410	\$47,470	Bachelor's degree	Less than 5 years	None
27-2022	Coaches and Scouts	860	980	120	14.0	1,330	\$29,460	Bachelor's degree	None	None

OKLAHOMA CITY MSA OCCUPATIONAL PROJECTIONS, 2016 AND PROJECTED 2026

Occupation		Employment		Employment Change		Education and Training Classification				
Code	Title	2016	2026	Number	Percent	Total Openings	Median Annual Wage, 2018	Typical Entry-Level Education ¹	Work Experience in a Related Occupation ²	Typical on-the-job Training ³
27-2041	Music Directors and Composers	60	60	0	3.3	60	*	Bachelor's degree	Less than 5 years	None
27-2042	Musicians and Singers	320	340	20	6.3	330	*	No formal education	None	Long-term OTJ
27-3011	Radio and Television Announcers	120	110	-20	-12.9	100	\$29,270	Bachelor's degree	None	None
27-3021	Broadcast News Analysts	30	30	0	-3.9	20	*	Bachelor's degree	None	None
27-3022	Reporters and Correspondents	160	140	-20	-9.4	130	\$41,020	Bachelor's degree	None	None
27-3031	Public Relations Specialists	1,050	1,150	100	9.4	1,150	\$47,830	Bachelor's degree	None	None
27-3041	Editors	410	390	-20	-4.4	370	\$31,440	Bachelor's degree	Less than 5 years	None
27-3042	Technical Writers	420	480	60	13.0	470	\$54,090	Bachelor's degree	Less than 5 years	Short-term OTJ
27-3043	Writers and Authors	370	400	30	9.2	360	\$50,500	Bachelor's degree	None	Long-term OTJ
27-3091	Interpreters and Translators	180	190	20	9.7	180	\$27,180	Bachelor's degree	None	None
27-4011	Audio and Video Equipment Technicians	420	490	70	17.4	480	\$27,600	Postsecondary non-d	None	Short-term OTJ
27-4012	Broadcast Technicians	70	70	0	-4.2	60	\$27,210	Associate's degree	None	Short-term OTJ
27-4021	Photographers	1,230	1,150	-70	-6.0	850	\$32,840	High school diploma	None	Long-term OTJ
27-4031	Camera Operators, Television, Video, and Motion Picture	140	150	10	6.5	140	\$40,140	Bachelor's degree	None	None
27-4032	Film and Video Editors	100	120	10	11.7	110	\$38,320	Bachelor's degree	None	None
27-4099	Media and Communication Equipment Workers, All Other	50	50	0	2.1	50	\$75,820	High school diploma	None	Short-term OTJ
29-1011	Chiropractors	260	280	30	11.0	90	\$56,240	Doctoral or professio	None	None
29-1021	Dentists, General	630	740	110	17.4	290	\$118,810	Doctoral or professio	None	None
29-1022	Oral and Maxillofacial Surgeons	150	170	30	17.7	70	\$190,140	Doctoral or professio	None	Internship/residency
29-1031	Dietitians and Nutritionists	310	360	40	13.4	240	\$56,000	Bachelor's degree	None	Internship/residency
29-1051	Pharmacists	1,630	1,750	120	7.5	840	\$119,520	Doctoral or professio	None	None
29-1062	Family and General Practitioners	2,830	3,100	270	9.5	1,030	*	Doctoral or professio	None	Internship/residency
29-1065	Pediatricians, General	50	60	10	12.2	20	*	Doctoral or professio	None	Internship/residency
29-1066	Psychiatrists	140	150	10	7.8	50	\$177,110	Doctoral or professio	None	Internship/residency
29-1067	Surgeons	60	60	10	10.9	20	*	Doctoral or professio	None	Internship/residency
29-1069	Physicians and Surgeons, All Other	1,160	1,250	90	7.6	400	\$63,430	Doctoral or professio	None	Internship/residency
29-1071	Physician Assistants	670	860	190	28.3	600	\$101,580	Master's degree	None	None
29-1122	Occupational Therapists	390	470	90	22.0	290	\$85,430	Master's degree	None	None
29-1123	Physical Therapists	910	1,140	230	25.3	640	\$88,560	Doctoral or professio	None	None

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Occupation		Employment		Employment Change		Education and Training Classification				
Code	Title	2016	2026	Number	Percent	Total Openings	Median Annual Wage, 2018	Typical Entry-Level Education ¹	Work Experience in a Related Occupation ²	Typical on-the-job Training ³
29-1124	Radiation Therapists	150	170	20	10.7	90	\$77,380	Associate's degree	None	None
29-1125	Recreational Therapists	70	70	0	3.0	40	\$40,860	Bachelor's degree	None	None
29-1126	Respiratory Therapists	570	700	120	21.5	420	\$55,680	Associate's degree	None	None
29-1127	Speech-Language Pathologists	700	810	120	16.8	490	\$74,850	Master's degree	None	Internship/residency
29-1129	Therapists, All Other	60	70	10	20.0	40	*	Bachelor's degree	None	None
29-1131	Veterinarians	400	480	90	21.9	240	\$80,400	Doctoral or professio	None	None
29-1141	Registered Nurses	11,760	13,160	1,400	11.9	7,670	\$64,000	Bachelor's degree	None	None
29-1151	Nurse Anesthetists	70	70	10	10.8	40	\$133,610	Master's degree	None	None
29-1171	Nurse Practitioners	610	790	180	29.3	520	\$104,030	Master's degree	None	None
29-1181	Audiologists	80	100	20	20.7	60	\$71,450	Doctoral or professio	None	None
29-2011	Medical and Clinical Laboratory Technologists	950	1,040	90	9.2	690	*	Bachelor's degree	None	None
29-2012	Medical and Clinical Laboratory Technicians	1,010	1,120	120	11.7	760	*	Associate's degree	None	None
29-2021	Dental Hygienists	1,000	1,170	170	16.8	800	\$77,010	Associate's degree	None	None
29-2031	Cardiovascular Technologists and Technicians	250	270	20	7.3	150	\$39,040	Associate's degree	None	None
29-2032	Diagnostic Medical Sonographers	540	640	110	20.4	410	\$71,000	Associate's degree	None	None
29-2033	Nuclear Medicine Technologists	110	120	10	7.1	70	\$73,990	Associate's degree	None	None
29-2034	Radiologic Technologists	1,000	1,090	100	9.6	630	\$56,270	Associate's degree	None	None
29-2035	Magnetic Resonance Imaging Technologists	180	200	20	11.3	120	\$67,390	Associate's degree	Less than 5 years	None
29-2041	Emergency Medical Technicians and Paramedics	750	880	130	16.9	600	\$35,740	Postsecondary non-d	None	None
29-2051	Dietetic Technicians	220	230	10	6.0	180	\$25,500	Associate's degree	None	None
29-2052	Pharmacy Technicians	2,450	2,790	340	14.0	2,360	\$29,720	High school diploma	None	Moderate-term OTJ
29-2055	Surgical Technologists	750	820	70	9.1	670	\$43,610	Postsecondary non-d	None	None
29-2056	Veterinary Technologists and Technicians	390	490	100	24.5	430	\$26,970	Associate's degree	None	None
29-2057	Ophthalmic Medical Technicians	400	460	70	16.7	400	\$33,820	Postsecondary non-d	None	None
29-2061	Licensed Practical and Licensed Vocational Nurses	3,720	4,070	360	9.6	3,080	\$42,690	Postsecondary non-d	None	None
29-2071	Medical Records and Health Information Technicians	1,760	1,980	220	12.7	1,330	\$35,010	Postsecondary non-d	None	None
29-2081	Opticians, Dispensing	270	310	40	15.4	240	\$34,770	High school diploma	None	Long-term OTJ
29-2099	Health Technologists and Technicians, All Other	650	760	110	17.1	540	\$48,630	Postsecondary non-d	None	None
29-9011	Occupational Health and Safety Specialists	540	600	60	10.3	340	\$64,060	Bachelor's degree	None	None

OKLAHOMA CITY MSA OCCUPATIONAL PROJECTIONS, 2016 AND PROJECTED 2026

Occupation		Employment		Employment Change			Education and Training Classification			
Code	Title	2016	2026	Number	Percent	Total Openings	Median Annual Wage, 2018	Typical Entry-Level Education ¹	Work Experience in a Related Occupation ²	Typical on-the-job Training ³
29-9012	Occupational Health and Safety Technicians	110	130	20	20.8	80	\$37,120	High school diploma	None	Moderate-term OTJ
29-9099	Healthcare Practitioners and Technical Workers, All Other	240	270	20	9.1	150	*	Postsecondary non-d	None	None
31-1011	Home Health Aides	1,990	2,840	850	42.9	3,540	\$25,170	High school diploma	None	Short-term OTJ
31-1013	Psychiatric Aides	170	180	10	3.5	200	*	High school diploma	None	Short-term OTJ
31-1014	Nursing Assistants	6,010	6,500	490	8.2	7,460	\$25,670	Postsecondary non-d	None	None
31-1015	Orderlies	90	90	10	6.9	110	\$24,350	High school diploma	None	Short-term OTJ
31-2011	Occupational Therapy Assistants	210	260	50	26.2	340	\$56,990	Associate's degree	None	None
31-2012	Occupational Therapy Aides	60	70	10	20.7	90	*	High school diploma	None	Short-term OTJ
31-2021	Physical Therapist Assistants	410	530	110	27.3	670	\$56,740	Associate's degree	None	None
31-2022	Physical Therapist Aides	310	400	90	27.4	510	\$20,200	High school diploma	None	Short-term OTJ
31-9011	Massage Therapists	380	470	90	24.0	520	\$41,340	Postsecondary non-d	None	None
31-9091	Dental Assistants	1,510	1,770	250	16.8	2,030	\$37,550	Postsecondary non-d	None	None
31-9092	Medical Assistants	3,880	4,850	970	24.9	5,570	\$30,510	Postsecondary non-d	None	None
31-9093	Medical Equipment Preparers	160	170	10	7.5	220	\$33,860	High school diploma	None	Moderate-term OTJ
31-9094	Medical Transcriptionists	160	140	-20	-14.4	150	\$36,330	Postsecondary non-d	None	None
31-9095	Pharmacy Aides	230	230	-10	-2.2	300	\$23,770	High school diploma	None	Short-term OTJ
31-9096	Veterinary Assistants and Laboratory Animal Caretakers	780	970	190	24.2	1,510	\$22,800	High school diploma	None	Short-term OTJ
31-9097	Phlebotomists	450	550	100	22.2	600	\$32,620	Postsecondary non-d	None	None
31-9099	Healthcare Support Workers, All Other	130	140	10	4.6	170	\$38,800	High school diploma	None	None
33-1011	First-Line Supervisors of Correctional Officers	140	130	-10	-7.9	80	\$80,640	High school diploma	Less than 5 years	None
33-1099	First-Line Supervisors of Protective Service Workers, All C	270	290	20	6.6	290	\$36,860	High school diploma	Less than 5 years	None
33-2011	Firefighters	1,230	1,400	170	13.9	1,020	\$51,460	Postsecondary non-d	None	Long-term OTJ
33-3011	Bailiffs	30	40	0	2.9	30	*	High school diploma	None	Moderate-term OTJ
33-3012	Correctional Officers and Jailers	1,200	1,160	-40	-3.3	910	\$32,640	High school diploma	None	Moderate-term OTJ
33-3021	Detectives and Criminal Investigators	460	480	20	3.5	310	\$65,090	High school diploma	Less than 5 years	Moderate-term OTJ
33-3051	Police and Sheriff's Patrol Officers	1,960	2,170	210	10.8	1,510	\$55,080	High school diploma	None	Moderate-term OTJ
33-9011	Animal Control Workers	90	100	10	14.4	110	\$37,980	High school diploma	None	Moderate-term OTJ
33-9031	Gaming Surveillance Officers and Gaming Investigators	60	60	0	7.3	80	\$28,510	High school diploma	Less than 5 years	Moderate-term OTJ
33-9032	Security Guards	4,540	4,830	290	6.4	6,370	\$26,710	High school diploma	None	Short-term OTJ

OKLAHOMA CITY MSA OCCUPATIONAL PROJECTIONS, 2016 AND PROJECTED 2026

Occupation		Employment		Employment Change		Total Openings	Median Annual Wage, 2018	Education and Training Classification		
Code	Title	2016	2026	Number	Percent			Typical Entry-Level Education ¹	Work Experience in a Related Occupation ²	Typical on-the-job Training ³
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective S	350	390	40	12.4	940	\$17,910	No formal education	None	Short-term OTJ
33-9093	Transportation Security Screeners	130	140	0	3.0	120	\$37,960	High school diploma	None	Short-term OTJ
33-9099	Protective Service Workers, All Other	160	180	20	11.8	440	*	High school diploma	None	Short-term OTJ
35-1011	Chefs and Head Cooks	320	360	50	14.6	460	\$47,450	High school diploma	5 years or more	None
35-1012	First-Line Supervisors of Food Preparation and Serving Wo	5,120	5,880	760	14.8	8,480	\$27,420	High school diploma	Less than 5 years	None
35-2011	Cooks, Fast Food	5,560	5,580	10	0.2	7,730	\$19,320	No formal education	None	Short-term OTJ
35-2012	Cooks, Institution and Cafeteria	3,610	4,140	530	14.7	5,900	\$21,480	No formal education	None	Short-term OTJ
35-2014	Cooks, Restaurant	5,230	6,140	910	17.5	8,800	\$25,070	No formal education	Less than 5 years	Moderate-term OTJ
35-2015	Cooks, Short Order	1,150	1,150	0	-0.1	1,600	\$19,840	No formal education	None	Short-term OTJ
35-2021	Food Preparation Workers	3,140	3,520	380	12.1	5,930	\$19,760	No formal education	None	Short-term OTJ
35-3011	Bartenders	2,010	2,170	160	7.8	3,560	\$18,800	No formal education	None	Short-term OTJ
35-3021	Combined Food Preparation and Serving Workers, Includi	14,280	17,670	3,390	23.8	32,340	\$18,860	No formal education	None	Short-term OTJ
35-3022	Counter Attendants, Cafeteria, Food Concession, and Cof	2,600	2,850	250	9.6	6,100	\$18,490	No formal education	None	Short-term OTJ
35-3031	Waiters and Waitresses	11,370	12,840	1,470	12.9	24,170	\$18,460	No formal education	None	Short-term OTJ
35-3041	Food Servers, Nonrestaurant	1,770	1,960	190	10.6	2,900	\$20,020	No formal education	None	Short-term OTJ
35-9011	Dining Room and Cafeteria Attendants and Bartender Hel	1,820	2,040	220	12.2	3,470	\$18,950	No formal education	None	Short-term OTJ
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Sho	2,190	2,480	280	12.9	5,520	\$19,290	No formal education	None	Short-term OTJ
37-1011	First-Line Supervisors of Housekeeping and Janitorial Wor	620	700	70	11.5	800	\$35,860	High school diploma	Less than 5 years	None
37-1012	First-Line Supervisors of Landscaping, Lawn Service, and C	830	940	110	13.2	940	\$42,950	High school diploma	Less than 5 years	None
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cl	7,510	8,320	810	10.7	10,940	\$23,320	No formal education	None	Short-term OTJ
37-2012	Maids and Housekeeping Cleaners	3,840	4,220	380	9.8	5,610	\$20,230	No formal education	None	Short-term OTJ
37-3011	Landscaping and Groundskeeping Workers	3,760	4,250	500	13.3	5,230	\$27,480	No formal education	None	Short-term OTJ
37-3013	Tree Trimmers and Pruners	790	890	100	12.8	1,090	\$28,050	High school diploma	None	Short-term OTJ
39-1021	First-Line Supervisors of Personal Service Workers	570	640	80	13.4	640	\$34,540	High school diploma	Less than 5 years	None
39-2011	Animal Trainers	170	200	30	16.8	240	\$28,530	High school diploma	None	Moderate-term OTJ
39-2021	Nonfarm Animal Caretakers	920	1,150	230	25.1	1,770	\$24,450	High school diploma	None	Short-term OTJ
39-3031	Ushers, Lobby Attendants, and Ticket Takers	940	1,030	90	9.7	2,490	\$18,640	No formal education	None	Short-term OTJ
39-3091	Amusement and Recreation Attendants	710	810	100	14.2	1,790	\$18,660	No formal education	None	Short-term OTJ
39-3093	Locker Room, Coatroom, and Dressing Room Attendants	70	70	10	9.0	160	\$18,380	High school diploma	None	Short-term OTJ

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Occupation		Employment		Employment Change		Total Openings	Median Annual Wage, 2018	Education and Training Classification		
Code	Title	2016	2026	Number	Percent			Typical Entry-Level Education ¹	Work Experience in a Related Occupation ²	Typical on-the-job Training ³
39-4021	Funeral Attendants	240	240	0	-1.7	360	\$22,090	High school diploma	None	Short-term OTJ
39-5012	Hairdressers, Hairstylists, and Cosmetologists	1,920	2,130	210	11.0	2,570	\$23,240	Postsecondary non-d	None	None
39-5094	Skincare Specialists	40	50	0	9.3	50	\$39,120	Postsecondary non-d	None	None
39-6011	Baggage Porters and Bellhops	100	110	10	10.2	150	\$19,000	High school diploma	None	Short-term OTJ
39-6012	Concierges	60	60	10	16.4	90	\$24,320	High school diploma	None	Moderate-term OTJ
39-9011	Childcare Workers	5,220	5,670	450	8.7	8,270	\$19,540	High school diploma	None	Short-term OTJ
39-9021	Personal Care Aides	3,430	4,690	1,260	36.7	6,940	\$21,640	High school diploma	None	Short-term OTJ
39-9031	Fitness Trainers and Aerobics Instructors	1,010	1,140	130	13.0	1,910	\$33,820	High school diploma	None	Short-term OTJ
39-9032	Recreation Workers	860	960	100	11.8	1,600	\$23,290	High school diploma	None	Short-term OTJ
41-1011	First-Line Supervisors of Retail Sales Workers	8,360	8,900	530	6.4	9,530	\$35,910	High school diploma	Less than 5 years	None
41-1012	First-Line Supervisors of Non-Retail Sales Workers	2,260	2,370	110	4.8	2,170	\$65,650	High school diploma	Less than 5 years	None
41-2011	Cashiers	13,500	13,770	270	2.0	25,570	\$20,100	No formal education	None	Short-term OTJ
41-2012	Gaming Change Persons and Booth Cashiers	200	220	20	7.5	400	\$22,350	No formal education	None	Short-term OTJ
41-2021	Counter and Rental Clerks	1,420	1,500	80	5.4	1,920	\$24,550	No formal education	None	Short-term OTJ
41-2022	Parts Salespersons	1,290	1,390	100	7.4	1,740	\$33,380	No formal education	None	Moderate-term OTJ
41-2031	Retail Salespersons	19,750	20,680	930	4.7	29,760	\$22,620	No formal education	None	Short-term OTJ
41-3011	Advertising Sales Agents	550	510	-40	-6.8	620	\$57,720	High school diploma	None	Moderate-term OTJ
41-3021	Insurance Sales Agents	2,370	2,680	310	13.1	2,700	\$40,630	High school diploma	None	Moderate-term OTJ
41-3031	Securities, Commodities, and Financial Services Sales Age	880	960	80	9.1	930	\$44,770	Bachelor's degree	None	Moderate-term OTJ
41-3041	Travel Agents	130	110	-20	-11.8	120	\$36,740	High school diploma	None	Moderate-term OTJ
41-3099	Sales Representatives, Services, All Other	4,080	4,440	370	9.0	5,390	\$43,980	High school diploma	None	Moderate-term OTJ
41-4011	Sales Representatives, Wholesale and Manufacturing, Tex	2,830	3,010	180	6.4	3,100	\$71,370	Bachelor's degree	None	Moderate-term OTJ
41-4012	Sales Representatives, Wholesale and Manufacturing, Exc	4,130	4,360	230	5.6	4,470	\$52,560	High school diploma	None	Moderate-term OTJ
41-9011	Demonstrators and Product Promoters	120	130	10	8.3	220	\$35,880	No formal education	None	Short-term OTJ
41-9022	Real Estate Sales Agents	3,410	3,690	280	8.2	3,480	\$39,140	High school diploma	None	Moderate-term OTJ
41-9031	Sales Engineers	100	110	10	6.8	110	\$92,460	Bachelor's degree	None	Moderate-term OTJ
41-9041	Telemarketers	960	1,000	40	4.2	1,550	\$26,890	No formal education	None	Short-term OTJ
41-9099	Sales and Related Workers, All Other	320	370	50	15.8	490	\$23,560	High school diploma	None	None
43-1011	First-Line Supervisors of Office and Administrative Suppor	7,870	8,210	340	4.3	8,100	\$51,020	High school diploma	Less than 5 years	None

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Occupation		Employment		Employment Change		Total Openings	Median Annual Wage, 2018	Education and Training Classification		
Code	Title	2016	2026	Number	Percent			Typical Entry-Level Education ¹	Work Experience in a Related Occupation ²	Typical on-the-job Training ³
43-2011	Switchboard Operators, Including Answering Service	340	270	-70	-20.5	320	\$29,390	High school diploma	None	Short-term OTJ
43-3011	Bill and Account Collectors	1,890	1,830	-60	-3.2	1,860	\$33,340	High school diploma	None	Moderate-term OTJ
43-3021	Billing and Posting Clerks	1,500	1,710	210	14.0	1,780	\$35,500	High school diploma	None	Moderate-term OTJ
43-3031	Bookkeeping, Accounting, and Auditing Clerks	8,850	8,950	100	1.2	9,890	\$37,770	Some college, no deg	None	Moderate-term OTJ
43-3041	Gaming Cage Workers	170	180	10	7.1	280	\$24,370	High school diploma	None	Short-term OTJ
43-3051	Payroll and Timekeeping Clerks	960	970	10	1.5	970	\$41,170	High school diploma	None	Moderate-term OTJ
43-3061	Procurement Clerks	370	350	-20	-5.2	360	\$42,300	High school diploma	None	Moderate-term OTJ
43-3071	Tellers	2,280	2,160	-120	-5.4	2,440	\$25,510	High school diploma	None	Short-term OTJ
43-4011	Brokerage Clerks	90	100	10	10.3	100	*	High school diploma	None	Moderate-term OTJ
43-4021	Correspondence Clerks	60	60	10	10.3	70	\$36,470	High school diploma	None	Short-term OTJ
43-4031	Court, Municipal, and License Clerks	450	500	50	11.8	450	\$29,330	High school diploma	None	Moderate-term OTJ
43-4041	Credit Authorizers, Checkers, and Clerks	140	150	0	2.1	150	\$39,220	High school diploma	None	Moderate-term OTJ
43-4051	Customer Service Representatives	13,250	14,310	1,060	8.0	18,450	\$30,670	High school diploma	None	Short-term OTJ
43-4061	Eligibility Interviewers, Government Programs	330	340	10	3.6	300	\$40,950	High school diploma	None	Moderate-term OTJ
43-4071	File Clerks	880	810	-80	-8.7	950	\$30,000	High school diploma	None	Short-term OTJ
43-4081	Hotel, Motel, and Resort Desk Clerks	1,000	1,100	100	10.3	1,710	\$21,080	High school diploma	None	Short-term OTJ
43-4111	Interviewers, Except Eligibility and Loan	420	440	20	4.6	510	\$31,510	High school diploma	None	Short-term OTJ
43-4121	Library Assistants, Clerical	240	270	30	10.3	380	\$23,060	High school diploma	None	Short-term OTJ
43-4131	Loan Interviewers and Clerks	1,130	1,310	180	15.9	1,330	\$33,170	High school diploma	None	Short-term OTJ
43-4141	New Accounts Clerks	490	470	-20	-3.3	480	\$32,400	High school diploma	None	Moderate-term OTJ
43-4151	Order Clerks	740	730	-10	-1.9	810	\$32,020	High school diploma	None	Short-term OTJ
43-4161	Human Resources Assistants, Except Payroll and Timekee	620	620	0	0.5	680	\$41,360	Associate's degree	None	None
43-4171	Receptionists and Information Clerks	3,450	3,650	200	5.9	4,770	\$28,030	High school diploma	None	Short-term OTJ
43-4181	Reservation and Transportation Ticket Agents and Travel	90	90	0	3.5	90	\$31,850	High school diploma	None	Short-term OTJ
43-4199	Information and Record Clerks, All Other	720	770	50	6.6	870	\$38,930	High school diploma	None	Short-term OTJ
43-5011	Cargo and Freight Agents	200	220	30	13.1	200	*	High school diploma	None	Short-term OTJ
43-5021	Couriers and Messengers	470	530	60	12.8	510	\$34,160	High school diploma	None	Short-term OTJ
43-5031	Police, Fire, and Ambulance Dispatchers	480	550	70	13.5	520	\$37,440	High school diploma	None	Moderate-term OTJ
43-5032	Dispatchers, Except Police, Fire, and Ambulance	910	930	20	2.1	840	\$42,890	High school diploma	None	Moderate-term OTJ

OKLAHOMA CITY MSA OCCUPATIONAL PROJECTIONS, 2016 AND PROJECTED 2026

Occupation		Employment		Employment Change		Total Openings	Median Annual Wage, 2018	Education and Training Classification		
Code	Title	2016	2026	Number	Percent			Typical Entry-Level Education ¹	Work Experience in a Related Occupation ²	Typical on-the-job Training ³
43-5041	Meter Readers, Utilities	400	390	-10	-3.0	270	\$37,590	High school diploma	None	Short-term OTJ
43-5051	Postal Service Clerks	240	210	-30	-11.8	150	\$47,510	High school diploma	None	Short-term OTJ
43-5052	Postal Service Mail Carriers	1,340	1,180	-160	-11.9	680	\$49,040	High school diploma	None	Short-term OTJ
43-5053	Postal Service Mail Sorters, Processors, and Processing M	460	390	-80	-16.3	220	\$48,130	High school diploma	None	Short-term OTJ
43-5061	Production, Planning, and Expediting Clerks	2,460	2,600	140	5.6	2,660	\$49,180	High school diploma	None	Moderate-term OTJ
43-5071	Shipping, Receiving, and Traffic Clerks	2,380	2,360	-20	-0.8	2,320	\$30,760	High school diploma	None	Short-term OTJ
43-5081	Stock Clerks and Order Fillers	8,010	8,530	530	6.6	10,930	\$24,030	High school diploma	None	Short-term OTJ
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordke	150	160	10	9.7	160	\$35,610	High school diploma	None	Short-term OTJ
43-6011	Executive Secretaries and Executive Administrative Assist	4,480	3,710	-770	-17.1	3,590	\$42,200	High school diploma	Less than 5 years	None
43-6012	Legal Secretaries	660	550	-110	-16.7	530	\$39,660	High school diploma	None	Moderate-term OTJ
43-6013	Medical Secretaries	3,160	3,800	640	20.2	4,340	\$31,370	High school diploma	None	Moderate-term OTJ
43-6014	Secretaries and Administrative Assistants, Except Legal, M	9,510	8,970	-540	-5.7	9,280	\$31,610	High school diploma	None	Short-term OTJ
43-9011	Computer Operators	140	110	-30	-20.8	100	\$40,490	High school diploma	None	Moderate-term OTJ
43-9021	Data Entry Keyers	1,190	960	-230	-19.0	1,020	\$29,100	High school diploma	None	Short-term OTJ
43-9022	Word Processors and Typists	210	140	-70	-32.7	130	*	High school diploma	None	Short-term OTJ
43-9031	Desktop Publishers	50	40	-10	-17.4	40	\$39,300	Associate's degree	None	Short-term OTJ
43-9041	Insurance Claims and Policy Processing Clerks	1,380	1,570	190	13.7	1,640	\$39,630	High school diploma	None	Moderate-term OTJ
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Se	320	310	-10	-4.4	330	\$27,690	High school diploma	None	Short-term OTJ
43-9061	Office Clerks, General	11,780	11,740	-50	-0.4	13,580	\$27,590	High school diploma	None	Short-term OTJ
43-9071	Office Machine Operators, Except Computer	310	270	-40	-12.3	280	\$27,900	High school diploma	None	Short-term OTJ
43-9199	Office and Administrative Support Workers, All Other	460	500	40	9.6	560	\$41,370	High school diploma	None	Short-term OTJ
45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhou	470	530	60	12.9	820	\$24,800	No formal education	None	Short-term OTJ
45-2093	Farmworkers, Farm, Ranch, and Aquacultural Animals	460	470	20	3.3	720	\$25,710	No formal education	None	Short-term OTJ
47-1011	First-Line Supervisors of Construction Trades and Extracti	4,080	4,730	650	15.9	4,840	\$63,970	High school diploma	5 years or more	None
47-2021	Brickmasons and Blockmasons	280	310	30	12.4	280	\$56,080	High school diploma	None	Apprenticeship
47-2031	Carpenters	2,760	3,040	290	10.4	2,900	\$40,650	High school diploma	None	Apprenticeship
47-2042	Floor Layers, Except Carpet, Wood, and Hard Tiles	160	180	20	13.5	160	\$51,350	No formal education	None	Moderate-term OTJ
47-2044	Tile and Marble Setters	190	210	20	10.2	180	\$34,390	No formal education	None	Long-term OTJ
47-2051	Cement Masons and Concrete Finishers	1,230	1,430	200	16.4	1,610	\$34,830	No formal education	None	Moderate-term OTJ

OKLAHOMA CITY MSA OCCUPATIONAL PROJECTIONS, 2016 AND PROJECTED 2026

Occupation		Employment		Employment Change		Education and Training Classification				
Code	Title	2016	2026	Number	Percent	Total Openings	Median Annual Wage, 2018	Typical Entry-Level Education ¹	Work Experience in a Related Occupation ²	Typical on-the-job Training ³
47-2061	Construction Laborers	4,190	4,810	620	14.9	5,160	\$32,060	No formal education	None	Short-term OTJ
47-2071	Paving, Surfacing, and Tamping Equipment Operators	440	520	80	17.1	560	\$34,930	High school diploma	None	Moderate-term OTJ
47-2073	Operating Engineers and Other Construction Equipment Operators	1,510	1,730	220	14.3	1,970	\$38,750	High school diploma	None	Moderate-term OTJ
47-2081	Drywall and Ceiling Tile Installers	510	530	20	3.7	470	\$41,410	No formal education	None	Moderate-term OTJ
47-2111	Electricians	2,010	2,250	240	12.2	2,570	\$47,780	High school diploma	None	Apprenticeship
47-2141	Painters, Construction and Maintenance	1,780	1,900	120	6.9	1,670	\$44,340	No formal education	None	Moderate-term OTJ
47-2151	Pipelayers	240	300	60	24.8	340	\$38,530	No formal education	None	Short-term OTJ
47-2152	Plumbers, Pipefitters, and Steamfitters	3,290	3,950	660	20.0	4,390	\$49,490	High school diploma	None	Apprenticeship
47-2171	Reinforcing Iron and Rebar Workers	80	90	10	16.1	100	*	High school diploma	None	Apprenticeship
47-2181	Roofers	740	840	100	13.7	860	\$34,840	No formal education	None	Moderate-term OTJ
47-2211	Sheet Metal Workers	2,550	2,650	110	4.2	2,790	\$56,350	High school diploma	None	Apprenticeship
47-2221	Structural Iron and Steel Workers	250	290	40	14.9	310	\$46,200	High school diploma	None	Apprenticeship
47-3012	Helpers--Carpenters	160	180	20	14.4	260	\$21,990	No formal education	None	Short-term OTJ
47-3013	Helpers--Electricians	970	1,100	140	14.1	1,570	\$34,200	High school diploma	None	Short-term OTJ
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	360	440	80	23.3	640	\$35,250	High school diploma	None	Short-term OTJ
47-3019	Helpers, Construction Trades, All Other	70	70	10	12.3	100	\$33,610	No formal education	None	Short-term OTJ
47-4011	Construction and Building Inspectors	880	1,050	170	19.6	1,190	\$60,730	High school diploma	5 years or more	Moderate-term OTJ
47-4041	Hazardous Materials Removal Workers	90	100	10	13.5	130	\$37,590	High school diploma	None	Moderate-term OTJ
47-4051	Highway Maintenance Workers	690	810	110	16.4	860	\$34,800	High school diploma	None	Moderate-term OTJ
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	210	250	40	19.1	320	\$35,720	High school diploma	None	Moderate-term OTJ
47-5011	Derrick Operators, Oil and Gas	480	600	120	25.9	760	\$50,760	No formal education	None	Short-term OTJ
47-5012	Rotary Drill Operators, Oil and Gas	620	790	180	28.9	1,010	\$64,680	No formal education	None	Moderate-term OTJ
47-5013	Service Unit Operators, Oil, Gas, and Mining	530	670	140	27.1	840	\$36,510	No formal education	None	Moderate-term OTJ
47-5071	Roustabouts, Oil and Gas	1,110	1,420	320	28.5	1,840	\$43,010	No formal education	None	Moderate-term OTJ
47-5081	Helpers--Extraction Workers	240	300	60	25.6	390	\$36,330	High school diploma	None	Moderate-term OTJ
49-1011	First-Line Supervisors of Mechanics, Installers, and Repairers	2,120	2,280	160	7.3	2,000	\$68,550	High school diploma	Less than 5 years	None
49-2011	Computer, Automated Teller, and Office Machine Repairers	360	350	-20	-4.4	330	\$38,830	Some college, no degree	None	Short-term OTJ
49-2022	Telecommunications Equipment Installers and Repairers, Except Long Distance	650	610	-40	-5.8	620	\$43,960	Postsecondary non-degree	None	Moderate-term OTJ
49-2091	Avionics Technicians	410	440	20	5.8	350	\$54,280	Associate's degree	None	None

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Occupation		Employment		Employment Change			Education and Training Classification			
Code	Title	2016	2026	Number	Percent	Total Openings	Median Annual Wage, 2018	Typical Entry-Level Education ¹	Work Experience in a Related Occupation ²	Typical on-the-job Training ³
49-2092	Electric Motor, Power Tool, and Related Repairers	60	60	0	4.9	60	\$39,170	High school diploma	Less than 5 years	Moderate-term OTJ
49-2094	Electrical and Electronics Repairers, Commercial and Indus	530	550	20	2.8	480	\$59,010	Postsecondary non-d	None	Long-term OTJ
49-2095	Electrical and Electronics Repairers, Powerhouse, Substat	120	130	10	9.1	120	\$69,750	Postsecondary non-d	Less than 5 years	Moderate-term OTJ
49-2098	Security and Fire Alarm Systems Installers	280	330	50	16.4	370	\$50,380	High school diploma	None	Moderate-term OTJ
49-3011	Aircraft Mechanics and Service Technicians	2,480	2,580	100	4.1	2,010	\$54,280	Postsecondary non-d	None	None
49-3021	Automotive Body and Related Repairers	800	840	40	4.9	810	\$36,530	High school diploma	None	Long-term OTJ
49-3023	Automotive Service Technicians and Mechanics	3,580	3,820	240	6.7	3,640	\$42,950	Postsecondary non-d	None	Short-term OTJ
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	1,020	1,120	90	9.0	1,030	\$44,990	High school diploma	None	Long-term OTJ
49-3041	Farm Equipment Mechanics and Service Technicians	150	170	20	12.8	170	\$38,750	High school diploma	None	Long-term OTJ
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	680	750	70	10.2	740	\$49,170	High school diploma	None	Long-term OTJ
49-3053	Outdoor Power Equipment and Other Small Engine Mech	110	120	10	9.7	130	\$29,220	High school diploma	None	Moderate-term OTJ
49-3093	Tire Repairers and Changers	520	540	20	3.7	670	\$29,210	High school diploma	None	Short-term OTJ
49-9012	Control and Valve Installers and Repairers, Except Mecha	500	510	20	3.0	390	\$56,370	High school diploma	None	Moderate-term OTJ
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics ar	1,390	1,620	230	16.7	1,660	\$44,780	Postsecondary non-d	None	Long-term OTJ
49-9041	Industrial Machinery Mechanics	1,470	1,590	120	8.1	1,420	\$52,190	High school diploma	None	Long-term OTJ
49-9043	Maintenance Workers, Machinery	600	640	40	6.0	660	\$43,540	High school diploma	None	Long-term OTJ
49-9051	Electrical Power-Line Installers and Repairers	280	350	70	25.8	320	\$59,590	High school diploma	None	Long-term OTJ
49-9052	Telecommunications Line Installers and Repairers	460	460	10	1.5	460	\$65,810	High school diploma	None	Long-term OTJ
49-9062	Medical Equipment Repairers	200	200	0	1.5	180	\$42,710	Associate's degree	None	Moderate-term OTJ
49-9071	Maintenance and Repair Workers, General	4,530	4,940	410	9.1	4,970	\$32,670	High school diploma	None	Moderate-term OTJ
49-9091	Coin, Vending, and Amusement Machine Servicicers and Re	220	220	0	0.5	240	\$35,120	High school diploma	None	Short-term OTJ
49-9094	Locksmiths and Safe Repairers	80	80	0	-1.3	70	*	High school diploma	None	Long-term OTJ
49-9096	Riggers	190	230	40	18.2	240	*	High school diploma	None	Moderate-term OTJ
49-9098	Helpers--Installation, Maintenance, and Repair Workers	900	1,010	110	11.8	1,290	\$32,090	High school diploma	None	Short-term OTJ
49-9099	Installation, Maintenance, and Repair Workers, All Other	310	340	30	8.4	330	\$49,780	High school diploma	None	Moderate-term OTJ
51-1011	First-Line Supervisors of Production and Operating Worke	2,250	2,260	20	0.7	2,180	\$59,550	High school diploma	Less than 5 years	None
51-2011	Aircraft Structure, Surfaces, Rigging, and Systems Assemb	60	70	10	8.1	70	\$40,900	High school diploma	None	Moderate-term OTJ
51-2021	Coil Winders, Tapers, and Finishers	130	100	-20	-19.2	110	\$31,450	High school diploma	None	Moderate-term OTJ
51-2022	Electrical and Electronic Equipment Assemblers	820	810	-10	-1.1	940	*	High school diploma	None	Moderate-term OTJ

OKLAHOMA CITY MSA OCCUPATIONAL PROJECTIONS, 2016 AND PROJECTED 2026

Occupation		Employment		Employment Change		Education and Training Classification				
Code	Title	2016	2026	Number	Percent	Total Openings	Median Annual Wage, 2018	Typical Entry-Level Education ¹	Work Experience in a Related Occupation ²	Typical on-the-job Training ³
51-2023	Electromechanical Equipment Assemblers	180	150	-30	-17.5	160	*	High school diploma	None	Moderate-term OTJ
51-2041	Structural Metal Fabricators and Fitters	230	190	-40	-16.8	190	\$36,290	High school diploma	None	Moderate-term OTJ
51-2092	Team Assemblers	2,570	2,240	-330	-12.8	2,440	*	High school diploma	None	Moderate-term OTJ
51-2099	Assemblers and Fabricators, All Other	410	360	-50	-11.6	400	*	High school diploma	None	Moderate-term OTJ
51-3011	Bakers	710	780	70	10.5	1,110	\$23,650	No formal education	None	Long-term OTJ
51-3021	Butchers and Meat Cutters	520	560	40	8.1	700	\$34,860	No formal education	None	Long-term OTJ
51-3023	Slaughterers and Meat Packers	130	140	10	5.2	170	*	No formal education	None	Short-term OTJ
51-3091	Food and Tobacco Roasting, Baking, and Drying Machine	60	60	0	-1.7	70	\$24,960	No formal education	None	Moderate-term OTJ
51-3092	Food Batchmakers	190	200	10	3.7	270	\$24,860	High school diploma	None	Moderate-term OTJ
51-4011	Computer-Controlled Machine Tool Operators, Metal and	660	660	0	0.0	640	\$35,370	High school diploma	None	Moderate-term OTJ
51-4012	Computer Numerically Controlled Machine Tool Program	30	30	10	17.2	40	\$39,060	Postsecondary non-d	None	Moderate-term OTJ
51-4023	Rolling Machine Setters, Operators, and Tenders, Metal a	80	80	0	-3.8	80	*	High school diploma	None	Moderate-term OTJ
51-4031	Cutting, Punching, and Press Machine Setters, Operators,	970	870	-100	-10.2	930	\$33,610	High school diploma	None	Moderate-term OTJ
51-4033	Grinding, Lapping, Polishing, and Buffing Machine Tool Se	100	90	-10	-11.5	90	\$32,690	High school diploma	None	Moderate-term OTJ
51-4034	Lathe and Turning Machine Tool Setters, Operators, and T	140	130	-10	-9.4	120	\$30,510	High school diploma	None	Moderate-term OTJ
51-4035	Milling and Planing Machine Setters, Operators, and Tenc	40	30	-10	-20.0	30	\$28,190	High school diploma	None	Moderate-term OTJ
51-4041	Machinists	1,500	1,540	30	2.3	1,550	\$49,190	High school diploma	None	Long-term OTJ
51-4072	Molding, Coremaking, and Casting Machine Setters, Oper	390	340	-50	-13.7	360	\$27,960	High school diploma	None	Moderate-term OTJ
51-4081	Multiple Machine Tool Setters, Operators, and Tenders, M	780	760	-20	-1.9	800	\$32,070	High school diploma	None	Moderate-term OTJ
51-4111	Tool and Die Makers	150	140	0	-1.4	130	\$58,060	Postsecondary non-d	None	Long-term OTJ
51-4121	Welders, Cutters, Solderers, and Brazers	2,100	2,190	90	4.2	2,340	\$39,600	High school diploma	None	Moderate-term OTJ
51-4122	Welding, Soldering, and Brazing Machine Setters, Operat	110	100	-10	-9.5	100	\$36,720	High school diploma	None	Moderate-term OTJ
51-4191	Heat Treating Equipment Setters, Operators, and Tenders	50	50	-10	-10.0	50	\$46,710	High school diploma	None	Moderate-term OTJ
51-4193	Plating and Coating Machine Setters, Operators, and Tenc	170	150	-20	-12.6	130	\$45,010	High school diploma	None	Moderate-term OTJ
51-4194	Tool Grinders, Filers, and Sharpeners	30	30	0	-3.5	30	*	High school diploma	None	Moderate-term OTJ
51-5112	Printing Press Operators	400	350	-50	-12.3	340	\$30,150	High school diploma	None	Moderate-term OTJ
51-6011	Laundry and Dry-Cleaning Workers	970	940	-40	-3.6	1,250	\$19,710	No formal education	None	Short-term OTJ
51-6021	Pressers, Textile, Garment, and Related Materials	200	180	-20	-9.7	220	\$19,570	No formal education	None	Short-term OTJ
51-6031	Sewing Machine Operators	370	310	-60	-16.5	290	\$23,370	No formal education	None	Short-term OTJ

OKLAHOMA CITY MSA OCCUPATIONAL PROJECTIONS, 2016 AND PROJECTED 2026

Occupation		Employment		Employment Change			Education and Training Classification			
Code	Title	2016	2026	Number	Percent	Total Openings	Median Annual Wage, 2018	Typical Entry-Level Education ¹	Work Experience in a Related Occupation ²	Typical on-the-job Training ³
51-6062	Textile Cutting Machine Setters, Operators, and Tenders	40	30	-10	-15.4	40	*	High school diploma	None	Moderate-term OTJ
51-7011	Cabinetmakers and Bench Carpenters	570	590	20	3.7	610	\$33,630	High school diploma	None	Moderate-term OTJ
51-7021	Furniture Finishers	80	80	0	-1.3	70	\$35,500	High school diploma	None	Short-term OTJ
51-7032	Patternmakers, Wood	30	30	0	3.7	30	*	High school diploma	None	Moderate-term OTJ
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	50	60	0	1.9	60	\$33,130	High school diploma	None	Moderate-term OTJ
51-7042	Woodworking Machine Setters, Operators, and Tenders,	150	160	0	1.3	170	\$30,010	High school diploma	None	Moderate-term OTJ
51-8013	Power Plant Operators	80	80	10	7.9	70	\$78,350	High school diploma	None	Long-term OTJ
51-8021	Stationary Engineers and Boiler Operators	80	90	10	8.5	90	\$48,130	High school diploma	None	Long-term OTJ
51-8031	Water and Wastewater Treatment Plant and System Ope	290	290	0	0.7	240	\$39,270	High school diploma	None	Long-term OTJ
51-8092	Gas Plant Operators	230	240	10	2.2	240	\$67,110	High school diploma	None	Long-term OTJ
51-8093	Petroleum Pump System Operators, Refinery Operators, i	240	280	40	14.9	290	\$66,820	High school diploma	None	Moderate-term OTJ
51-9011	Chemical Equipment Operators and Tenders	220	200	-10	-6.5	210	\$34,170	High school diploma	None	Moderate-term OTJ
51-9012	Separating, Filtering, Clarifying, Precipitating, and Still Ma	40	40	0	-2.4	40	\$34,880	High school diploma	None	Moderate-term OTJ
51-9021	Crushing, Grinding, and Polishing Machine Setters, Opera	130	120	-10	-3.9	130	\$29,610	High school diploma	None	Moderate-term OTJ
51-9022	Grinding and Polishing Workers, Hand	100	80	-20	-21.0	80	\$29,260	No formal education	None	Moderate-term OTJ
51-9023	Mixing and Blending Machine Setters, Operators, and Ter	290	290	-10	-1.7	320	\$33,490	High school diploma	None	Moderate-term OTJ
51-9051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenc	70	70	0	0.0	60	*	High school diploma	None	Moderate-term OTJ
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	1,440	1,360	-80	-5.5	1,580	\$41,990	High school diploma	None	Moderate-term OTJ
51-9071	Jewelers and Precious Stone and Metal Workers	150	140	-10	-6.2	140	\$45,880	High school diploma	None	Long-term OTJ
51-9081	Dental Laboratory Technicians	80	90	10	13.8	110	\$42,320	High school diploma	None	Moderate-term OTJ
51-9083	Ophthalmic Laboratory Technicians	210	220	10	5.3	250	\$33,270	High school diploma	None	Moderate-term OTJ
51-9111	Packaging and Filling Machine Operators and Tenders	920	930	10	1.3	1,060	\$26,570	High school diploma	None	Moderate-term OTJ
51-9121	Coating, Painting, and Spraying Machine Setters, Operato	270	280	0	1.5	290	\$32,050	High school diploma	None	Moderate-term OTJ
51-9122	Painters, Transportation Equipment	260	270	10	5.4	290	\$36,910	High school diploma	None	Moderate-term OTJ
51-9123	Painting, Coating, and Decorating Workers	50	50	0	0.0	50	*	No formal education	None	Moderate-term OTJ
51-9151	Photographic Process Workers and Processing Machine C	230	200	-40	-16.0	290	\$25,710	High school diploma	None	Short-term OTJ
51-9192	Cleaning, Washing, and Metal Pickling Equipment Operat	130	120	0	-1.6	160	\$27,530	High school diploma	None	Moderate-term OTJ
51-9194	Etchers and Engravers	30	30	0	0.0	30	*	High school diploma	None	Moderate-term OTJ
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	170	170	0	0.0	170	\$29,100	High school diploma	None	Long-term OTJ

OKLAHOMA CITY MSA OCCUPATIONAL PROJECTIONS, 2016 AND PROJECTED 2026

Occupation		Employment		Employment Change		Total Openings	Median Annual Wage, 2018	Education and Training Classification		
Code	Title	2016	2026	Number	Percent			Typical Entry-Level Education ¹	Work Experience in a Related Occupation ²	Typical on-the-job Training ³
51-9196	Paper Goods Machine Setters, Operators, and Tenders	290	270	-20	-6.9	260	\$34,920	High school diploma	None	Moderate-term OTJ
51-9198	Helpers--Production Workers	1,270	1,360	90	7.4	2,050	\$28,290	High school diploma	None	Short-term OTJ
51-9199	Production Workers, All Other	540	590	40	8.1	680	\$30,100	High school diploma	None	Moderate-term OTJ
53-1031	First-Line Supervisors of Transportation and Material-Mo	900	960	70	7.7	1,010	*	High school diploma	Less than 5 years	None
53-2012	Commercial Pilots	170	190	10	6.9	180	\$92,220	High school diploma	None	Moderate-term OTJ
53-2021	Air Traffic Controllers	160	170	10	5.6	160	*	Associate's degree	None	Long-term OTJ
53-3021	Bus Drivers, Transit and Intercity	430	470	40	9.2	580	\$32,890	High school diploma	None	Moderate-term OTJ
53-3022	Bus Drivers, School or Special Client	1,500	1,510	10	0.7	1,810	\$20,190	High school diploma	None	Short-term OTJ
53-3031	Driver/Sales Workers	1,930	1,960	30	1.5	2,080	\$30,040	High school diploma	None	Short-term OTJ
53-3032	Heavy and Tractor-Trailer Truck Drivers	8,680	9,400	710	8.2	10,230	\$41,290	Postsecondary non-d	None	Short-term OTJ
53-3033	Light Truck or Delivery Services Drivers	3,940	4,270	330	8.4	4,650	\$30,840	High school diploma	None	Short-term OTJ
53-3041	Taxi Drivers and Chauffeurs	1,070	1,150	80	7.1	1,190	\$22,690	No formal education	None	Short-term OTJ
53-6021	Parking Lot Attendants	250	260	20	6.5	390	\$21,610	No formal education	None	Short-term OTJ
53-6031	Automotive and Watercraft Service Attendants	370	410	40	10.5	670	\$25,610	No formal education	None	Short-term OTJ
53-6041	Traffic Technicians	40	50	10	11.6	60	*	High school diploma	None	Moderate-term OTJ
53-6051	Transportation Inspectors	280	310	30	10.5	300	*	High school diploma	None	Moderate-term OTJ
53-7021	Crane and Tower Operators	140	160	20	11.1	170	\$39,170	High school diploma	Less than 5 years	Moderate-term OTJ
53-7032	Excavating and Loading Machine and Dragline Operators	280	330	40	14.4	370	\$34,820	High school diploma	Less than 5 years	Moderate-term OTJ
53-7051	Industrial Truck and Tractor Operators	1,780	1,910	130	7.5	2,160	\$37,450	No formal education	None	Short-term OTJ
53-7061	Cleaners of Vehicles and Equipment	1,600	1,740	140	8.7	2,450	\$24,170	No formal education	None	Short-term OTJ
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	10,070	10,920	850	8.4	15,020	\$30,030	No formal education	None	Short-term OTJ
53-7063	Machine Feeders and Offbearers	170	140	-30	-15.9	180	\$27,460	No formal education	None	Short-term OTJ
53-7064	Packers and Packagers, Hand	1,550	1,590	40	2.7	2,380	\$21,600	No formal education	None	Short-term OTJ
53-7071	Gas Compressor and Gas Pumping Station Operators	100	110	10	8.2	130	\$64,420	High school diploma	None	Moderate-term OTJ
53-7073	Wellhead Pumpers	120	140	30	25.2	180	\$55,430	High school diploma	Less than 5 years	Moderate-term OTJ
53-7081	Refuse and Recyclable Material Collectors	400	460	60	15.5	570	\$40,610	No formal education	None	Short-term OTJ
53-7121	Tank Car, Truck, and Ship Loaders	30	30	0	3.7	30	\$31,450	No formal education	None	Short-term OTJ
53-7199	Material Moving Workers, All Other	40	40	0	5.7	40	\$32,020	No formal education	None	Short-term OTJ

OKLAHOMA CITY MSA OCCUPATIONAL PROJECTIONS, 2016 AND PROJECTED 2026

Occupation		Employment		Employment Change		Education and Training Classification				
Code	Title	2016	2026	Number	Percent	Total Openings	Median Annual Wage, 2018	Typical Entry-Level Education ¹	Work Experience in a Related Occupation ²	Typical on-the-job Training ³

Footnotes:

¹Represents the typical education level needed to enter the occupation.

²Indicates if work experience in a related occupation is commonly considered necessary by employers for entry, or is a commonly accepted substitute for formal types of training.

³OTJ= on-the-job Training, which indicates the typical on-the-job training needed to attain competency in the occupation.

⁴Total, All Occupations include covered employment and self-employed workers. Covered employment data are from the Bureau of Labor Statistics(BLS) Quarterly Census of Employment and Wages(QCEW) program from Oklahoma Employment Security Commission. Self-employed workers data are produced from the projection matrix system based on Oklahoma Occupational Employment Statistics(OES) survey. Employment estimates have been rounded to the nearest 10. Percent change is based on unrounded data.

* Indicates that a wage estimate is not available. Wage data are from the Occupational Employment Statistics program, Oklahoma Employment Security Commission, Research & Analysis Division.

NOTE: For more information about the education, work experience, and OTJ categories assigned to occupations, see https://www.bls.gov/emp/ep_nem_definitions.htm#education

Source: Employment Projections program, Oklahoma Employment Security Commission, Economic Research & Analysis Division.