

DALLAS COUNTY WDA

SOC Code	Occupational Title	Annual Average Employment 2014	Annual Average Employment 2024	Number Change 2014-2024	Percent Growth 2014-2024	Total Annual Average Openings	Typical Education Needed for Entry into Occupation	Work Experience in a related Occupation	Typical on-the-job training	Hourly Wage 2015
00-0000	Total, All Occupations	1,668,310	2,029,100	360,790	21.6%	74,495				\$24.95
15-0000	Computer & Mathematical Occupations	74,940	92,740	17,800	23.8%	2,895				\$42.09
15-1111	Computer & Information Research Scientists	180	240	60	33.3%	5	Doctoral or professional degree	None	None	\$51.58
15-1121	Computer Systems Analysts	11,700	15,430	3,730	31.9%	525	Bachelor's degree	None	None	\$46.30
15-1122	Information Security Analysts	2,040	2,690	650	31.9%	90	Bachelor's degree	Less than 5 years	None	\$42.77
15-1131	Computer Programmers	5,460	5,220	-240	-4.4%	135	Bachelor's degree	None	None	\$43.15
15-1132	Software Developers, Applications	11,610	14,480	2,870	24.7%	450	Bachelor's degree	None	None	\$49.49
15-1133	Software Developers, Systems Software	7,970	9,760	1,790	22.5%	295	Bachelor's degree	None	None	\$49.45
15-1134	Web Developers	1,850	2,510	660	35.7%	90	Associate's degree	None	None	\$36.92
15-1141	Database Administrators	2,340	2,880	540	23.1%	105	Bachelor's degree	Less than 5 years	None	\$42.09
15-1142	Network & Computer Systems Administrators	6,750	8,270	1,520	22.5%	235	Bachelor's degree	None	None	\$41.10
15-1143	Computer Network Architects	3,530	4,300	770	21.8%	120	Bachelor's degree	5 years or more	None	\$51.08
15-1151	Computer User Support Specialists	11,880	14,920	3,040	25.6%	460	Some college, no degree	None	None	\$24.80
15-1152	Computer Network Support Specialists	4,470	5,340	870	19.5%	145	Associate's degree	None	None	\$35.94
15-1199	Computer Occupations, All Other	2,860	3,400	540	18.9%	90	Bachelor's degree	None	None	\$47.29
15-2011	Actuaries	270	380	110	40.7%	20	Bachelor's degree	None	Long-term on-the-job	\$57.10
15-2031	Operations Research Analysts	1,710	2,470	760	44.4%	105	Bachelor's degree	None	None	\$40.05
15-2041	Statisticians	270	410	140	51.9%	20	Master's degree	None	None	\$40.19
17-0000	Architecture & Engineering Occupations	32,380	36,750	4,370	13.5%	1,205				\$42.20
17-1011	Architects, Ex. Landscape & Naval	1,920	2,400	480	25.0%	80	Bachelor's degree	None	Internship/residency	\$43.20
17-1012	Landscape Architects	230	280	50	21.7%	10	Bachelor's degree	None	Internship/residency	\$35.69
17-1021	Cartographers & Photogrammetrists	90	140	50	55.6%	10	Bachelor's degree	None	None	\$31.82
17-1022	Surveyors	330	370	40	12.1%	15	Bachelor's degree	Less than 5 years	None	\$33.45
17-2011	Aerospace Engineers	640	720	80	12.5%	30	Bachelor's degree	None	None	\$49.78
17-2031	Biomedical Engineers	80	120	40	50.0%	5	Bachelor's degree	None	None	\$44.25
17-2041	Chemical Engineers	320	390	70	21.9%	15	Bachelor's degree	None	None	\$54.84
17-2051	Civil Engineers	2,670	3,380	710	26.6%	150	Bachelor's degree	None	None	\$44.39
17-2071	Electrical Engineers	2,320	2,670	350	15.1%	85	Bachelor's degree	None	None	\$46.23
17-2072	Electronics Engineers, Ex. Computer	3,570	3,760	190	5.3%	100	Bachelor's degree	None	None	\$50.87
17-2081	Environmental Engineers	600	750	150	25.0%	30	Bachelor's degree	None	None	\$45.22
17-2111	Health/Safety Engineers, Ex Mining Safety Engineers/Inspctrs	150	170	20	13.3%	10	Bachelor's degree	None	None	\$42.59
17-2112	Industrial Engineers	2,550	2,880	330	12.9%	110	Bachelor's degree	None	None	\$46.37
17-2131	Materials Engineers	450	450	0	0.0%	15	Bachelor's degree	None	None	\$48.78
17-2141	Mechanical Engineers	2,130	2,540	410	19.2%	110	Bachelor's degree	None	None	\$48.99
17-2151	Mining & Geological Engineers, Inc. Mining Safety Engineers	80	100	20	25.0%	0	Bachelor's degree	None	None	\$50.70
17-2171	Petroleum Engineers	1,250	1,430	180	14.4%	55	Bachelor's degree	None	None	\$81.93
17-2199	Engineers, All Other	720	870	150	20.8%	30	Bachelor's degree	None	None	\$51.91
17-3011	Architectural & Civil Drafters	1,370	1,550	180	13.1%	35	Associate's degree	None	None	\$26.59
17-3012	Electrical & Electronics Drafters	600	730	130	21.7%	20	Associate's degree	None	None	\$31.47
17-3013	Mechanical Drafters	690	760	70	10.1%	20	Associate's degree	None	None	\$32.36
17-3019	Drafters, All Other	260	280	20	7.7%	5	Associate's degree	None	None	\$25.84
17-3022	Civil Engineering Technicians	770	890	120	15.6%	30	Associate's degree	None	None	\$26.09
17-3023	Electrical & Electronics Engineering Technicians	3,490	3,600	110	3.2%	95	Associate's degree	None	None	\$28.17
17-3025	Environmental Engineering Technicians	190	210	20	10.5%	5	Associate's degree	None	None	\$31.25
17-3026	Industrial Engineering Technicians	950	940	-10	-1.1%	25	Associate's degree	None	None	\$35.84
17-3027	Mechanical Engineering Technicians	640	720	80	12.5%	25	Associate's degree	None	None	\$26.68
17-3029	Engineering Technicians, Ex. Drafters, All Other	700	840	140	20.0%	30	Associate's degree	None	None	\$30.18
17-3031	Surveying & Mapping Technicians	620	670	50	8.1%	10	High school diploma or equivalent	None	Moderate on-the-job	\$23.11

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00-0000	Total, All Occupations	1,668,310	2,029,100	360,790	21.6%	74,495				\$24.95
47-0000	Construction & Extraction Occupations	70,640	88,260	17,620	24.9%	2,855				\$19.06
47-1011	First-Line Supervisors: Construction Trades/Extraction Wkrs	7,480	9,300	1,820	24.3%	240	High school diploma or equivalent	5 years or more	None	\$30.99
47-2021	Brickmasons & Blockmasons	790	1,060	270	34.2%	30	High school diploma or equivalent	None	Apprenticeship	\$19.46
47-2022	Stonemasons	770	1,010	240	31.2%	30	High school diploma or equivalent	None	Apprenticeship	\$14.16
47-2031	Carpenters	6,990	8,500	1,510	21.6%	230	High school diploma or equivalent	None	Apprenticeship	\$16.67
47-2044	Tile & Marble Setters	410	510	100	24.4%	15	No formal educational credential	None	Long-term on-the-job	\$17.41
47-2051	Cement Masons & Concrete Finishers	2,050	2,650	600	29.3%	85	No formal educational credential	None	Moderate on-the-job	\$15.42
47-2061	Construction Laborers	13,390	17,120	3,730	27.9%	635	No formal educational credential	None	Short-term on-the-job	\$13.42
47-2071	Paving, Surfacing, & Tamping Equipment Operators	250	320	70	28.0%	10	High school diploma or equivalent	None	Moderate on-the-job	\$17.45
47-2073	Operating Engineers & Other Construction Equipment Operators	3,380	4,230	850	25.1%	140	High school diploma or equivalent	None	Moderate on-the-job	\$19.40
47-2081	Drywall & Ceiling Tile Installers	2,380	2,930	550	23.1%	70	No formal educational credential	None	Moderate on-the-job	\$16.59
47-2111	Electricians	8,970	11,520	2,550	28.4%	390	High school diploma or equivalent	None	Apprenticeship	\$21.23
47-2121	Glaziers	560	660	100	17.9%	20	High school diploma or equivalent	None	Apprenticeship	\$17.50
47-2132	Insulation Workers, Mechanical	760	980	220	28.9%	45	High school diploma or equivalent	None	Apprenticeship	\$20.40
47-2141	Painters, Construction & Maintenance	3,580	4,450	870	24.3%	140	No formal educational credential	None	Moderate on-the-job	\$15.13
47-2151	Pipelayers	540	670	130	24.1%	15	No formal educational credential	None	Short-term on-the-job	\$14.61
47-2152	Plumbers, Pipefitters, & Steamfitters	3,360	4,170	810	24.1%	125	High school diploma or equivalent	None	Apprenticeship	\$19.66
47-2161	Plasterers & Stucco Masons	510	610	100	19.6%	10	No formal educational credential	None	Long-term on-the-job	\$15.91
47-2181	Roofers	1,510	1,920	410	27.2%	65	No formal educational credential	None	Moderate on-the-job	\$16.89
47-2211	Sheet Metal Workers	2,160	2,550	390	18.1%	85	High school diploma or equivalent	None	Apprenticeship	\$16.59
47-2221	Structural Iron & Steel Workers	300	350	50	16.7%	10	High school diploma or equivalent	None	Apprenticeship	\$16.15
47-3011	Helpers: Brickmasons & Stonemasons & Tile/Marble Setters	380	530	150	39.5%	20	No formal educational credential	None	Short-term on-the-job	\$13.91
47-3012	Helpers--Carpenters	790	980	190	24.1%	30	No formal educational credential	None	Short-term on-the-job	\$14.08
47-3013	Helpers--Electricians	1,620	2,130	510	31.5%	70	High school diploma or equivalent	None	Short-term on-the-job	\$14.86
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters, & Steamfitters	810	1,010	200	24.7%	30	High school diploma or equivalent	None	Short-term on-the-job	\$14.35
47-3019	Helpers, Construction Trades, All Other	320	390	70	21.9%	15	No formal educational credential	None	Short-term on-the-job	\$16.49
47-4011	Construction & Building Inspectors	930	1,130	200	21.5%	45	High school diploma or equivalent	5 years or more	Moderate on-the-job	\$25.44
47-4021	Elevator Installers & Repairers	760	960	200	26.3%	30	High school diploma or equivalent	None	Apprenticeship	\$34.70
47-4041	Hazardous Materials Removal Workers	210	250	40	19.0%	10	High school diploma or equivalent	None	Moderate on-the-job	\$16.63
47-4051	Highway Maintenance Workers	470	610	140	29.8%	25	High school diploma or equivalent	None	Moderate on-the-job	\$15.91
47-4099	Construction & Related Workers, All Other	160	190	30	18.8%	5	High school diploma or equivalent	None	Moderate on-the-job	\$17.44
47-5012	Rotary Drill Operators, Oil & Gas	170	150	-20	-11.8%	5	No formal educational credential	None	Moderate on-the-job	\$25.83
47-5013	Service Unit Operators, Oil, Gas, & Mining	860	880	20	2.3%	30	No formal educational credential	None	Moderate on-the-job	\$25.95
47-5071	Roustabouts, Oil & Gas	270	240	-30	-11.1%	5	No formal educational credential	None	Moderate on-the-job	\$21.05
47-5081	Helpers--Extraction Workers	190	210	20	10.5%	0	High school diploma or equivalent	None	Moderate on-the-job	\$17.67

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00-0000	Total, All Occupations	1,668,310	2,029,100	360,790	21.6%	74,495				\$24.95
51-0000	Production Occupations	84,350	95,400	11,050	13.1%	3,075				\$15.90
51-1011	First-Line Supervisors of Production & Operating Workers	5,440	6,090	650	11.9%	150	High school diploma or equivalent	Less than 5 years	None	\$29.56
51-2021	Coil Winders, Tapers, & Finishers	20	20	0	0.0%	0	High school diploma or equivalent	None	Moderate on-the-job	\$18.62
51-2022	Electrical & Electronic Equipment Assemblers	2,300	2,620	320	13.9%	60	High school diploma or equivalent	None	Moderate on-the-job	\$12.97
51-2023	Electromechanical Equipment Assemblers	770	840	70	9.1%	15	High school diploma or equivalent	None	Moderate on-the-job	\$14.90
51-2031	Engine & Other Machine Assemblers	260	250	-10	-3.8%	5	High school diploma or equivalent	None	Moderate on-the-job	\$21.11
51-2041	Structural Metal Fabricators & Fitters	640	700	60	9.4%	15	High school diploma or equivalent	None	Moderate on-the-job	\$17.06
51-2092	Team Assemblers	7,520	8,970	1,450	19.3%	305	High school diploma or equivalent	None	Moderate on-the-job	\$12.52
51-2099	Assemblers & Fabricators, All Other	2,470	3,080	610	24.7%	115	High school diploma or equivalent	None	Moderate on-the-job	\$12.51
51-3011	Bakers	1,670	2,030	360	21.6%	70	No formal educational credential	None	Long-term on-the-job	\$12.18
51-3021	Butchers & Meat Cutters	1,100	1,380	280	25.5%	50	No formal educational credential	None	Long-term on-the-job	\$13.10
51-3022	Meat, Poultry, & Fish Cutters & Trimmers	510	630	120	23.5%	20	No formal educational credential	None	Short-term on-the-job	\$10.03
51-3023	Slaughterers & Meat Packers	700	830	130	18.6%	30	No formal educational credential	None	Short-term on-the-job	\$10.47
51-3092	Food Batchmakers	2,020	2,390	370	18.3%	85	High school diploma or equivalent	None	Moderate on-the-job	\$11.75
51-3093	Food Cooking Machine Operators & Tenders	510	570	60	11.8%	15	High school diploma or equivalent	None	Moderate on-the-job	\$10.92
51-4011	Computer-Controlled Machine Tool Operators, Metal/Plastic	1,170	1,520	350	29.9%	70	High school diploma or equivalent	None	Moderate on-the-job	\$18.60
51-4012	Computer Numerically Controlled Mach Tool Programmers	230	280	50	21.7%	10	High school diploma or equivalent	None	Long-term on-the-job	\$23.95
51-4023	Rolling Machine Setters, Operators, & Tenders, Metal/Plastic	80	70	-10	-12.5%	0	High school diploma or equivalent	None	Moderate on-the-job	\$17.26
51-4031	Cutting, Punching, & Press Mach Setters/Operators/Tenders	2,250	1,990	-260	-11.6%	30	High school diploma or equivalent	None	Moderate on-the-job	\$14.82
51-4032	Drilling & Boring Machine Tool Setters, Operators, & Tenders	80	70	-10	-12.5%	0	High school diploma or equivalent	None	Moderate on-the-job	\$13.74
51-4033	Grinding/Lapping/Polishing/Buffering Mach Tool Strs/Oprs/Tndrs	500	420	-80	-16.0%	20	High school diploma or equivalent	None	Moderate on-the-job	\$13.63
51-4034	Lathe/Turning Mach Tool Setters/Operators/Tenders	150	140	-10	-6.7%	5	High school diploma or equivalent	None	Moderate on-the-job	\$18.05
51-4041	Machinists	2,490	2,920	430	17.3%	115	High school diploma or equivalent	None	Long-term on-the-job	\$18.62
51-4051	Metal-Refining Furnace Operators & Tenders	30	20	-10	-33.3%	0	High school diploma or equivalent	None	Moderate on-the-job	\$20.06
51-4061	Model Makers, Metal/Plastic	10	10	0	0.0%	0	High school diploma or equivalent	None	Moderate on-the-job	\$23.19
51-4062	Patternmakers, Metal/Plastic	20	10	-10	-50.0%	0	High school diploma or equivalent	None	Moderate on-the-job	\$24.02
51-4081	Multiple Machine Tool Setters, Operators, & Tenders	860	950	90	10.5%	25	High school diploma or equivalent	None	Moderate on-the-job	\$18.10
51-4111	Tool & Die Makers	180	170	-10	-5.6%	0	High school diploma or equivalent	None	Long-term on-the-job	\$19.48
51-4121	Welders, Cutters, Solderers, & Brazers	4,740	5,500	760	16.0%	210	High school diploma or equivalent	None	Moderate on-the-job	\$17.71
51-4191	Heat Treating Equipment Setters, Operators, & Tenders	100	90	-10	-10.0%	0	High school diploma or equivalent	None	Moderate on-the-job	\$19.76
51-4193	Plating & Coating Machine Setters, Operators, & Tenders	390	320	-70	-17.9%	10	High school diploma or equivalent	None	Moderate on-the-job	\$14.13
51-4194	Tool Grinders, Filers, & Sharpeners	30	30	0	0.0%	0	High school diploma or equivalent	None	Moderate on-the-job	\$12.68
51-4199	Metal Workers & Plastic Workers, All Other	210	210	0	0.0%	5	High school diploma or equivalent	None	Moderate on-the-job	\$21.27
51-5111	Prepress Technicians & Workers	480	450	-30	-6.3%	10	Postsecondary non-degree award	None	None	\$22.11
51-5112	Printing Press Operators	2,210	2,440	230	10.4%	60	High school diploma or equivalent	None	Moderate on-the-job	\$19.22
51-5113	Print Binding & Finishing Workers	980	1,090	110	11.2%	25	High school diploma or equivalent	None	Short-term on-the-job	\$14.01
51-6011	Laundry & Dry-Cleaning Workers	2,030	2,410	380	18.7%	70	No formal educational credential	None	Short-term on-the-job	\$9.81
51-6021	Pressers, Textile, Garment, & Related Materials	910	1,080	170	18.7%	35	No formal educational credential	None	Short-term on-the-job	\$9.47
51-6031	Sewing Machine Operators	1,270	1,420	150	11.8%	25	No formal educational credential	None	Short-term on-the-job	\$10.31
51-6062	Textile Cutting Machine Setters, Operators, & Tenders	300	340	40	13.3%	10	High school diploma or equivalent	None	Moderate on-the-job	\$11.68
51-6092	Fabric & Apparel Patternmakers	30	40	10	33.3%	0	High school diploma or equivalent	None	Moderate on-the-job	\$18.53
51-6093	Upholsterers	650	750	100	15.4%	25	High school diploma or equivalent	None	Moderate on-the-job	\$13.65
51-6099	Textile, Apparel, & Furnishings Workers, All Other	60	70	10	16.7%	0	High school diploma or equivalent	None	Short-term on-the-job	\$17.08
51-7011	Cabinetmakers & Bench Carpenters	1,260	1,460	200	15.9%	30	High school diploma or equivalent	None	Moderate on-the-job	\$13.47
51-7021	Furniture Finishers	150	180	30	20.0%	10	High school diploma or equivalent	None	Short-term on-the-job	\$14.15
51-7041	Sawing Machine Setters, Operators, & Tenders, Wood	310	350	40	12.9%	15	High school diploma or equivalent	None	Short-term on-the-job	\$11.91
51-7042	Woodworking Mach Setters, Operators, & Tenders, Ex. Sawing	320	360	40	12.5%	10	High school diploma or equivalent	None	Short-term on-the-job	\$12.06

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00-0000	Total, All Occupations	1,668,310	2,029,100	360,790	21.6%	74,495				\$24.95
<u>51-0000</u>	<u>Production Occupations (CONTINUED FROM PREVIOUS PAGE)</u>									
51-8021	Stationary Engineers & Boiler Operators	50	60	10	20.0%	0	High school diploma or equivalent	None	Long-term on-the-job	\$23.91
51-8031	Water & Wastewater Treatment Plant & System Operators	670	800	130	19.4%	30	High school diploma or equivalent	None	Long-term on-the-job	\$18.87
51-8092	Gas Plant Operators	170	190	20	11.8%	10	High school diploma or equivalent	None	Long-term on-the-job	\$28.21
51-8099	Plant & System Operators, All Other	70	80	10	14.3%	5	High school diploma or equivalent	None	Long-term on-the-job	\$26.68
51-9011	Chemical Equipment Operators & Tenders	770	970	200	26.0%	45	High school diploma or equivalent	None	Moderate on-the-job	\$18.80
51-9012	Separating/Filtering/Clarifying/Still Mach Sttrs/Oprs/Tndrs	150	170	20	13.3%	5	High school diploma or equivalent	None	Moderate on-the-job	\$19.86
51-9021	Crushing/Grinding/Polishing Mach Setters/Operators/Tenders	340	420	80	23.5%	15	High school diploma or equivalent	None	Moderate on-the-job	\$14.61
51-9022	Grinding & Polishing Workers, Hand	430	460	30	7.0%	15	No formal educational credential	None	Moderate on-the-job	\$16.69
51-9023	Mixing & Blending Machine Setters, Operators, & Tenders	1,250	1,410	160	12.8%	40	High school diploma or equivalent	None	Moderate on-the-job	\$16.02
51-9031	Cutters & Trimmers, Hand	260	280	20	7.7%	5	No formal educational credential	None	Short-term on-the-job	\$12.77
51-9032	Cutting & Slicing Machine Setters, Operators, & Tenders	530	570	40	7.5%	15	High school diploma or equivalent	None	Short-term on-the-job	\$14.76
51-9041	Extruding/Forming/Compacting Mach Setters/Operators/Tenders	1,110	1,220	110	9.9%	50	High school diploma or equivalent	None	Moderate on-the-job	\$14.00
51-9051	Furnace, Kiln, Oven, Drier, & Kettle Operators & Tenders	160	190	30	18.8%	10	High school diploma or equivalent	None	Moderate on-the-job	\$15.23
51-9061	Inspectors, Testers, Sorters, Samplers, & Weighers	5,460	6,370	910	16.7%	225	High school diploma or equivalent	None	Moderate on-the-job	\$18.55
51-9071	Jewelers & Precious Stone & Metal Workers	990	1,090	100	10.1%	25	High school diploma or equivalent	None	Long-term on-the-job	\$24.46
51-9081	Dental Laboratory Technicians	380	470	90	23.7%	20	High school diploma or equivalent	None	Moderate on-the-job	\$19.75
51-9083	Ophthalmic Laboratory Technicians	830	1,040	210	25.3%	40	High school diploma or equivalent	None	Moderate on-the-job	\$15.51
51-9111	Packaging & Filling Machine Operators & Tenders	3,370	3,950	580	17.2%	180	High school diploma or equivalent	None	Moderate on-the-job	\$13.22
51-9121	Coating, Painting, & Spraying Mach Setters/Operators/Tenders	740	800	60	8.1%	20	High school diploma or equivalent	None	Moderate on-the-job	\$17.43
51-9122	Painters, Transportation Equipment	590	720	130	22.0%	20	High school diploma or equivalent	None	Moderate on-the-job	\$22.24
51-9123	Painting, Coating, & Decorating Workers	190	230	40	21.1%	10	No formal educational credential	None	Moderate on-the-job	\$11.82
51-9141	Semiconductor Processors	1,950	1,870	-80	-4.1%	40	Associate's degree	None	Moderate on-the-job	\$17.39
51-9151	Photographic Process Workers & Processing Machine Operators	260	200	-60	-23.1%	5	High school diploma or equivalent	None	Short-term on-the-job	\$17.01
51-9191	Adhesive Bonding Machine Operators & Tenders	90	90	0	0.0%	0	High school diploma or equivalent	None	Moderate on-the-job	\$14.61
51-9192	Cleaning, Washing, & Metal Pickling Equip Operators/Tenders	110	130	20	18.2%	5	No formal educational credential	None	Moderate on-the-job	\$14.48
51-9194	Etchers & Engravers	300	410	110	36.7%	20	High school diploma or equivalent	None	Moderate on-the-job	\$13.63
51-9196	Paper Goods Machine Setters, Operators, & Tenders	980	1,030	50	5.1%	20	High school diploma or equivalent	None	Moderate on-the-job	\$15.19
51-9198	Helpers--Production Workers	4,520	4,930	410	9.1%	185	No formal educational credential	None	Short-term on-the-job	\$11.26
51-9199	Production Workers, All Other	1,040	1,270	230	22.1%	45	High school diploma or equivalent	None	Moderate on-the-job	\$14.68

Education and training categories are assigned by the Department of Labor, Bureau of Labor Statistics. Some wages are not shown due to confidentiality. Totals may not add due to suppression and rounding.