

**PENNSYLVANIA OCCUPATIONAL WAGES**  
**LEHIGH VALLEY WORKFORCE DEVELOPMENT AREA**  
 (Lehigh & Northampton Counties)  
**Published May 2019**

SOC Code	Occupational Title	Educ. Level	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)	
<b>00-0000</b>	<b>Total, All Occupations</b>	#	<b>22.93</b>	<b>47,680</b>	<b>37,400</b>	<b>22,670</b>	<b>60,190</b>	<b>26,010</b>	to <b>58,230</b>
<b>11-0000</b>	<b>Management Occupations</b>	#	<b>57.08</b>	<b>118,740</b>	<b>106,010</b>	<b>61,370</b>	<b>147,420</b>	<b>75,060</b>	to <b>144,040</b>
11-1011	Chief Executives	BD+	107.77	224,150	#	105,670	283,390	141,700	to #
11-1021	General & Operations Managers	BD+	60.68	126,220	110,560	62,410	158,130	77,310	to 151,820
11-2011	Advertising & Promotions Managers	BD+	55.02	114,450	99,280	54,160	144,590	64,530	to 134,980
11-2021	Marketing Managers	BD+	74.17	154,260	146,190	97,420	182,690	115,200	to 187,060
11-2022	Sales Managers	BD+	69.24	144,020	140,450	83,340	174,360	100,170	to 168,260
11-2031	Public Relations & Fundraising Managers	BD+	65.09	135,390	121,730	82,820	161,670	95,150	to 165,820
11-3011	Administrative Services Managers	BD+	56.26	117,020	106,020	72,570	139,240	80,400	to 134,520
11-3021	Computer & Information Systems Managers	BD+	64.85	134,890	129,550	87,870	158,400	98,140	to 164,940
11-3031	Financial Managers	BD+	75.81	157,690	135,070	93,170	189,950	106,720	to 186,380
11-3051	Industrial Production Managers	BD+	55.66	115,760	112,400	78,650	134,320	88,420	to 132,440
11-3061	Purchasing Managers	BD+	61.00	126,870	121,200	84,470	148,070	94,650	to 156,670
11-3071	Transportation, Storage & Distribution Managers	WK EXP	49.17	102,280	98,890	76,640	115,100	83,000	to 119,010
11-3111	Compensation & Benefits Managers	BD+	79.55	165,460	153,040	97,980	199,200	110,780	to 200,740
11-3121	Human Resources Managers	BD+	61.63	128,180	122,880	78,410	153,070	90,490	to 159,220

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11-3131	Training & Development Managers	BD+	58.23	121,130	115,800	79,280	142,050	88,680	to 142,840
11-9021	Construction Managers	BD	45.85	95,370	91,390	61,600	112,260	71,830	to 114,880
11-9031	Education Administrators, Preschool & Childcare Center/Program	BD+	19.37	40,300	37,940	33,790	43,550	34,200	to 45,510
11-9032	Education Administrators, Elementary & Secondary School	MD+	*	106,320	110,320	85,390	116,780	94,980	to 122,340
11-9033	Education Administrators, Postsecondary	MD+	46.36	96,420	83,830	62,020	113,630	68,010	to 109,860
11-9039	Education Administrators, Other	BD+	33.40	69,470	67,040	48,900	79,750	54,870	to 78,260
11-9041	Architectural & Engineering Managers	BD+	73.16	152,170	145,830	97,560	179,470	111,900	to 182,660
11-9051	Food Service Managers	WK EXP	33.20	69,070	60,670	37,560	84,820	44,600	to 92,250
11-9061	Funeral Service Managers	AD+	49.53	103,030	103,360	93,200	107,950	93,190	to 115,350
11-9081	Lodging Managers	WK EXP	25.83	53,740	56,010	32,110	64,550	34,540	to 69,170
11-9111	Medical & Health Services Managers	BD+	43.25	89,960	83,530	55,730	107,080	62,680	to 108,400
11-9121	Natural Sciences Managers	BD+	76.80	159,750	148,610	101,340	188,960	114,760	to 189,710
11-9131	Postmasters & Mail Superintendents	WK EXP	36.29	75,490	74,970	63,060	81,700	67,400	to 84,080
11-9141	Property, Real Estate & Community Association Managers	WK EXP	40.20	83,620	72,820	42,960	103,950	48,430	to 115,820
11-9151	Social & Community Service Managers	BD+	31.45	65,420	61,510	44,500	75,880	51,420	to 79,670
11-9161	Emergency Management Directors	BD+	34.39	71,540	71,990	61,330	76,650	65,180	to 78,930

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11-9199	Managers, Other	BD+	63.70	132,500	120,310	74,050	161,730	83,230	to 164,310
<b>13-0000</b>	<b>Business &amp; Financial Operations Occupations</b>	<b>#</b>	<b>35.45</b>	<b>73,730</b>	<b>64,630</b>	<b>44,000</b>	<b>88,590</b>	<b>50,550</b>	<b>to 86,500</b>
13-1020	Buyers & Purchasing Agents	BD	31.27	65,040	61,870	43,340	75,880	47,990	to 77,240
13-1031	Claims Adjusters, Examiners & Investigators	LT OJT	35.89	74,650	74,700	54,780	84,590	60,640	to 88,680
13-1041	Compliance Officers	BD	32.31	67,210	63,070	42,380	79,620	48,590	to 80,380
13-1051	Cost Estimators	BD	30.13	62,670	56,910	39,170	74,420	42,700	to 79,460
13-1071	Human Resources Specialists	BD	31.13	64,750	59,600	40,320	76,970	45,780	to 76,050
13-1075	Labor Relations Specialists	BD+	50.01	104,020	107,860	73,120	119,470	78,820	to 126,770
13-1081	Logisticians	BD	34.29	71,320	70,250	51,120	81,410	57,040	to 81,240
13-1111	Management Analysts	BD+	45.55	94,750	82,300	55,200	114,520	61,170	to 116,600
13-1121	Meeting, Convention & Event Planners	BD	23.07	47,990	45,370	33,640	55,170	38,160	to 56,230
13-1131	Fundraisers	BD	30.08	62,580	58,570	36,130	75,800	42,280	to 80,990
13-1141	Compensation, Benefits & Job Analysis Specialists	BD+	32.77	68,170	62,410	44,160	80,170	52,890	to 82,340
13-1151	Training & Development Specialists	BD+	25.88	53,820	52,100	32,760	64,350	37,560	to 65,770
13-1161	Market Research Analysts & Marketing Specialists	BD	29.98	62,350	57,180	36,500	75,280	43,000	to 76,920
13-1199	Business Operations Specialists, Other	BD	39.90	83,000	82,900	47,660	100,680	57,940	to 103,140

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13-2011	Accountants & Auditors	BD	37.69	78,390	66,510	50,210	92,480	54,530	to 87,600
13-2021	Appraisers & Assessors of Real Estate	BD+	37.94	78,920	61,070	46,760	95,000	50,130	to 111,510
13-2031	Budget Analysts	BD	35.46	73,750	68,820	51,830	84,710	54,480	to 80,840
13-2041	Credit Analysts	BD	34.88	72,550	71,210	51,450	83,110	54,180	to 90,690
13-2051	Financial Analysts	BD	46.47	96,670	86,300	59,120	115,440	65,220	to 116,250
13-2052	Personal Financial Advisors	BD+	62.76	130,540	84,290	51,570	170,020	61,010	to 175,130
13-2061	Financial Examiners	BD+	32.05	66,670	63,070	51,640	74,190	54,620	to 75,110
13-2071	Credit Counselors	BD	26.77	55,690	46,550	32,120	67,480	35,280	to 71,210
13-2072	Loan Officers	BD	35.06	72,920	61,280	42,720	88,010	47,770	to 83,190
13-2081	Tax Examiners & Collectors & Revenue Agents	BD	27.18	56,530	52,870	17,230	76,180	18,500	to 79,470
13-2082	Tax Preparers	MT OJT	25.94	53,960	54,950	33,200	64,340	40,070	to 63,730
13-2099	Financial Specialists, Other	BD	35.27	73,360	72,460	43,920	88,080	56,960	to 86,780
<b>15-0000</b>	<b>Computer &amp; Mathematical Occupations</b>	<b>#</b>	<b>37.22</b>	<b>77,420</b>	<b>70,670</b>	<b>45,440</b>	<b>93,420</b>	<b>53,710</b>	<b>to 96,890</b>
15-1121	Computer Systems Analysts	BD	43.82	91,160	87,240	60,770	106,350	67,980	to 110,550
15-1122	Information Security Analysts	BD+	42.52	88,440	86,470	55,730	104,790	67,960	to 107,630
15-1131	Computer Programmers	BD	34.43	71,620	69,110	50,440	82,220	56,550	to 86,000

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15-1132	Software Developers, Applications	BD	44.32	92,180	80,270	61,750	107,400	66,700	to 109,940
15-1133	Software Developers, Systems Software	BD	52.44	109,080	102,550	69,500	128,870	78,180	to 141,070
15-1134	Web Developers	AD	29.55	61,460	60,240	36,480	73,940	39,320	to 77,620
15-1141	Database Administrators	BD	33.43	69,540	60,310	38,410	85,110	40,620	to 94,500
15-1142	Network & Computer Systems Administrators	BD	36.36	75,640	72,960	54,090	86,410	59,900	to 87,400
15-1143	Computer Network Architects	BD+	46.98	97,720	97,740	68,010	112,570	74,840	to 119,370
15-1151	Computer User Support Specialists	PS	23.62	49,130	48,340	31,960	57,710	36,960	to 59,610
15-1152	Computer Network Support Specialists	AD	33.08	68,810	62,120	45,810	80,310	50,960	to 82,450
15-1199	Computer Occupations, Other	BD	43.04	89,520	82,950	48,530	110,010	58,020	to 117,670
15-2031	Operations Research Analysts	BD	45.81	95,280	92,310	62,440	111,690	69,830	to 119,460
15-2041	Statisticians	MD	38.43	79,930	74,890	47,740	96,030	56,670	to 101,490
<b>17-0000</b>	<b>Architecture &amp; Engineering Occupations</b>	<b>#</b>	<b>38.57</b>	<b>80,220</b>	<b>73,480</b>	<b>50,960</b>	<b>94,860</b>	<b>57,780</b>	<b>to 97,220</b>
17-1011	Architects	BD+	44.82	93,230	90,580	59,980	109,860	68,710	to 105,880
17-1012	Landscape Architects	BD+	25.23	52,480	46,810	36,440	60,500	38,650	to 68,600
17-1022	Surveyors	BD+	34.45	71,650	68,960	55,230	79,860	59,790	to 78,260
17-2031	Biomedical Engineers	BD	45.19	93,990	86,510	68,970	106,500	73,090	to 112,270

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17-2051	Civil Engineers	BD	39.38	81,900	77,430	57,690	94,010	64,450	to 96,690
17-2061	Computer Hardware Engineers	BD	54.73	113,840	114,550	79,920	130,810	92,550	to 137,130
17-2071	Electrical Engineers	BD	40.89	85,060	78,160	60,030	97,570	63,360	to 96,870
17-2072	Electronics Engineers	BD	58.20	121,060	117,900	79,440	141,870	92,200	to 146,110
17-2081	Environmental Engineers	BD	40.04	83,280	79,550	61,580	94,130	67,330	to 98,180
17-2111	Health & Safety Engineers	BD	55.35	115,130	114,670	80,210	132,600	91,980	to 133,160
17-2112	Industrial Engineers	BD	41.32	85,940	79,030	60,400	98,710	65,400	to 102,830
17-2131	Materials Engineers	BD	45.85	95,360	92,660	62,430	111,830	73,100	to 113,430
17-2141	Mechanical Engineers	BD	37.37	77,740	70,680	54,520	89,350	57,750	to 94,250
17-2199	Engineers, Other	BD	45.79	95,240	92,210	62,410	111,650	70,290	to 114,540
17-3011	Architectural & Civil Drafters	AD	27.17	56,510	56,480	42,290	63,620	47,330	to 65,480
17-3012	Electrical & Electronics Drafters	AD	29.92	62,240	65,400	45,050	70,830	49,360	to 74,530
17-3013	Mechanical Drafters	AD	27.02	56,200	55,730	33,930	67,330	39,980	to 70,370
17-3019	Drafters, Other	AD	20.58	42,800	37,740	35,260	46,570	34,570	to 47,860
17-3022	Civil Engineering Technicians	AD	27.53	57,250	57,930	42,030	64,860	48,210	to 65,900
17-3023	Electrical & Electronic Engineering Technicians	AD	30.33	63,090	65,400	45,150	72,060	51,020	to 73,590

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17-3025	Environmental Engineering Technicians	AD	25.32	52,660	49,590	42,390	57,790	43,440	to 61,960
17-3026	Industrial Engineering Technicians	AD	30.58	63,600	60,880	43,070	73,870	48,850	to 74,970
17-3027	Mechanical Engineering Technicians	AD	26.53	55,190	55,800	38,520	63,530	44,110	to 66,540
17-3029	Engineering Technicians, Other	AD	28.26	58,780	54,980	39,420	68,450	43,220	to 72,780
17-3031	Surveying & Mapping Technicians	MT OJT	28.33	58,930	57,670	42,100	67,340	47,410	to 67,380
<b>19-0000</b>	<b>Life, Physical &amp; Social Science Occupations</b>	<b>#</b>	<b>34.65</b>	<b>72,080</b>	<b>61,690</b>	<b>37,360</b>	<b>89,430</b>	<b>43,450</b>	<b>to 88,470</b>
19-1012	Food Scientists & Technologists	BD	38.47	80,020	76,870	60,740	89,660	66,910	to 95,820
19-1021	Biochemists & Biophysicists	PhD	36.95	76,860	73,390	56,540	87,020	61,610	to 91,430
19-1022	Microbiologists	BD	30.04	62,490	60,350	55,540	65,960	55,350	to 66,650
19-1031	Conservation Scientists	BD	26.56	55,240	54,480	40,840	62,450	44,320	to 64,700
19-1042	Medical Scientists	PhD	75.61	157,280	127,320	77,420	197,200	94,390	to 205,110
19-2031	Chemists	BD	37.37	77,720	71,250	48,580	92,290	55,030	to 98,000
19-2032	Materials Scientists	BD	52.69	109,590	107,050	74,550	127,110	82,430	to 142,160
19-2041	Environmental Scientists & Specialists	BD	41.35	86,010	78,570	60,590	98,720	66,190	to 98,560
19-2042	Geoscientists	BD	35.93	74,740	71,210	54,400	84,910	57,130	to 93,270
19-3011	Economists	MD	45.62	94,900	95,650	82,300	101,200	85,420	to 102,900

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19-3031	Clinical, Counseling & School Psychologists	PhD	41.93	87,210	79,990	55,620	103,010	61,620	to 95,270
19-3051	Urban & Regional Planners	MD	36.92	76,800	77,560	41,370	94,510	49,040	to 107,590
19-4011	Agricultural & Food Science Technicians	AD+	20.51	42,660	38,750	30,190	48,900	32,410	to 50,310
19-4021	Biological Technicians	BD	18.32	38,110	36,820	30,750	41,800	32,450	to 42,300
19-4031	Chemical Technicians	AD+	25.85	53,770	51,530	30,730	65,290	37,220	to 69,870
19-4041	Geological & Petroleum Technicians	AD+	23.02	47,890	47,470	33,000	55,340	35,490	to 59,870
19-4061	Social Science Research Assistants	BD	19.74	41,060	37,880	34,380	44,400	34,570	to 46,620
19-4091	Environmental Science & Protection Technicians	AD	22.48	46,760	44,490	32,080	54,100	35,600	to 54,270
19-4099	Life, Physical & Social Science Technicians, Other	AD	25.71	53,480	50,380	43,590	58,430	44,300	to 62,100
<b>21-0000</b>	<b>Community &amp; Social Services Occupations</b>	<b>#</b>	<b>22.92</b>	<b>47,680</b>	<b>43,690</b>	<b>30,580</b>	<b>56,230</b>	<b>34,260</b>	<b>to 58,200</b>
21-1012	Educational, Guidance, School & Vocational Counselors	MD	33.61	69,900	71,040	43,570	83,070	53,510	to 91,290
21-1013	Marriage & Family Therapists	MD+	23.66	49,210	46,830	38,550	54,530	40,560	to 56,390
21-1015	Rehabilitation Counselors	MD	16.13	33,550	30,240	23,710	38,480	25,720	to 37,060
21-1018	Substance Abuse, Behavioral Disorder & Mental Health Counselors	BD	23.83	49,570	47,830	34,120	57,300	37,810	to 60,250
21-1021	Child, Family & School Social Workers	BD	21.35	44,410	41,540	32,960	50,130	35,310	to 51,940
21-1022	Healthcare Social Workers	MD+	25.60	53,250	52,540	41,510	59,120	45,000	to 60,370

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21-1023	Mental Health & Substance Abuse Social Workers	MD+	17.32	36,030	35,060	26,720	40,690	29,960	to 39,770
21-1029	Social Workers, Other	BD	36.05	74,990	74,880	57,750	83,610	61,700	to 86,640
21-1091	Health Educators	BD	26.95	56,060	53,350	39,760	64,210	44,000	to 69,400
21-1092	Probation Officers & Correctional Treatment Specialists	BD	29.85	62,100	61,700	47,140	69,580	49,980	to 73,590
21-1093	Social & Human Service Assistants	ST OJT	18.08	37,610	36,270	29,060	41,890	31,790	to 43,110
21-1094	Community Health Workers	ST OJT	18.36	38,180	37,150	28,780	42,890	31,890	to 44,860
21-1099	Community & Social Service Specialists, Other	BD	19.05	39,630	38,530	34,520	42,190	34,670	to 44,690
21-2011	Clergy	BD	25.77	53,590	45,030	32,590	64,100	36,770	to 56,810
21-2021	Directors, Religious Activities & Education	BD+	21.17	44,040	32,720	21,150	55,490	24,300	to 58,070
<b>23-0000</b>	<b>Legal Occupations</b>	<b>#</b>	<b>37.36</b>	<b>77,710</b>	<b>52,730</b>	<b>38,100</b>	<b>97,520</b>	<b>41,540</b>	<b>to 91,520</b>
23-1011	Lawyers	PROF	52.34	108,870	80,810	47,860	139,380	52,190	to 132,900
23-1021	Administrative Law Judges, Adjudicators & Hearing Officers	PhD	32.89	68,400	58,910	45,400	79,910	48,580	to 93,740
23-2011	Paralegals & Legal Assistants	AD	21.93	45,610	39,460	34,410	51,200	35,260	to 52,380
23-2093	Title Examiners, Abstractors & Searchers	MT OJT	21.23	44,160	45,850	36,940	47,770	41,910	to 49,790
23-2099	Legal Support Workers, Other	AD	53.87	112,050	115,810	89,600	123,280	98,690	to 126,830
<b>25-0000</b>	<b>Education, Training &amp; Library Occupations</b>	<b>#</b>	<b>30.61</b>	<b>63,680</b>	<b>60,740</b>	<b>29,980</b>	<b>80,530</b>	<b>36,890</b>	<b>to 85,050</b>

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**PENNSYLVANIA OCCUPATIONAL WAGES**  
**LEHIGH VALLEY WORKFORCE DEVELOPMENT AREA**  
 (Lehigh & Northampton Counties)  
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SOC Code	Occupational Title	Educ. Level	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)	
25-1011	Business Teachers, Postsecondary	PhD	*	90,600	77,540	42,770	114,510	52,290	to 111,960
25-1021	Computer Science Teachers, Postsecondary	PhD	*	97,030	82,620	49,100	120,990	57,290	to 116,920
25-1022	Mathematical Science Teachers, Postsecondary	PhD	*	94,580	81,110	49,080	117,330	58,610	to 116,260
25-1042	Biological Science Teachers, Postsecondary	PhD	*	95,290	82,540	54,100	115,890	61,620	to 115,700
25-1051	Atmospheric, Earth, Marine & Space Sciences Teachers, Postsecondary	PhD	*	114,530	95,880	63,830	139,880	74,750	to 123,730
25-1052	Chemistry Teachers, Postsecondary	PhD	*	91,440	81,880	51,580	111,370	60,240	to 110,750
25-1054	Physics Teachers, Postsecondary	PhD	*	103,020	85,220	56,390	126,330	62,030	to 121,090
25-1061	Anthropology & Archeology Teachers, Postsecondary	PhD	*	93,060	84,570	63,960	107,610	67,540	to 107,540
25-1063	Economics Teachers, Postsecondary	PhD	*	156,930	113,730	70,490	200,150	85,210	to #
25-1065	Political Science Teachers, Postsecondary	PhD	*	110,190	91,680	55,810	137,380	65,100	to 134,650
25-1066	Psychology Teachers, Postsecondary	PhD	*	100,450	82,390	52,420	124,460	61,470	to 113,930
25-1067	Sociology Teachers, Postsecondary	PhD	*	82,030	73,020	43,740	101,180	50,080	to 99,480
25-1071	Health Specialties Teachers, Postsecondary	PhD	*	77,210	69,010	43,050	94,290	51,100	to 92,810
25-1081	Education Teachers, Postsecondary	PhD	*	86,730	75,180	39,890	110,150	52,720	to 106,210
25-1121	Art, Drama & Music Teachers, Postsecondary	MD	*	82,780	72,150	47,900	100,230	55,980	to 93,370
25-1123	English Language & Literature Teachers, Postsecondary	PhD	*	80,980	71,330	44,220	99,360	51,210	to 100,140

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25-1124	Foreign Language & Literature Teachers, Postsecondary	PhD	*	83,260	70,730	48,880	100,450	56,010	to 102,520
25-1125	History Teachers, Postsecondary	PhD	*	98,280	84,630	55,300	119,770	65,250	to 114,890
25-1126	Philosophy & Religion Teachers, Postsecondary	PhD	*	87,840	78,750	56,230	103,640	64,980	to 101,970
25-1194	Vocational Education Teachers, Postsecondary	BD+	22.43	46,650	43,860	31,740	54,100	35,790	to 50,790
25-1199	Postsecondary Teachers, Other	PhD	*	80,620	64,620	28,180	106,830	37,800	to 108,150
25-2011	Preschool Teachers	AD	15.87	33,010	28,540	20,120	39,460	22,630	to 40,770
25-2012	Kindergarten Teachers	BD+	*	75,300	77,120	55,790	85,060	62,640	to 91,190
25-2021	Elementary School Teachers	BD+	*	76,430	78,350	57,590	85,850	62,550	to 91,810
25-2022	Middle School Teachers	BD+	*	62,950	62,600	34,740	77,060	47,990	to 83,910
25-2023	Career/Technical Education Teachers, Middle School	BD+	*	79,170	85,260	57,480	90,020	61,410	to 94,530
25-2031	Secondary School Teachers	BD+	*	69,690	70,980	46,690	81,190	53,840	to 87,660
25-2032	Career/Technical Education Teachers, Secondary School	BD+	*	72,640	72,900	53,370	82,280	60,380	to 85,900
25-2052	Special Education Teachers, Kindergarten & Elementary School	BD+	*	73,790	74,200	53,640	83,870	59,620	to 90,050
25-2053	Special Education Teachers, Middle School	BD+	*	71,400	70,780	51,700	81,250	57,850	to 84,970
25-2054	Special Education Teachers, Secondary School	BD+	*	69,440	67,680	49,580	79,370	55,230	to 85,290
25-3011	Adult Basic & Secondary Education & Literacy Teachers & Instructors	BD+	22.87	47,570	46,960	41,870	50,420	42,690	to 51,250

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25-3021	Self-Enrichment Education Teachers	WK EXP	17.03	35,430	30,740	21,740	42,270	24,320	to 44,510
25-3097	Teachers & Instructors, Other	BD+	*	47,420	30,480	27,150	57,550	27,570	to 73,770
25-3098	Substitute Teachers	BD	16.44	34,190	34,520	25,220	38,670	29,080	to 38,280
25-4012	Curators	MD	22.60	47,000	38,860	32,890	54,060	34,160	to 57,660
25-4013	Museum Technicians & Conservators	BD	17.35	36,090	35,720	33,330	37,470	32,910	to 38,530
25-4021	Librarians	MD	30.66	63,760	63,430	39,960	75,670	51,020	to 80,890
25-4031	Library Technicians	PS	18.18	37,810	37,420	23,250	45,090	26,860	to 47,010
25-9011	Audio-Visual & Multimedia Collections Specialists	BD+	20.68	43,020	38,850	33,910	47,580	34,850	to 48,120
25-9031	Instructional Coordinators	MD+	29.63	61,640	58,030	39,560	72,680	48,340	to 72,430
25-9041	Teacher Assistants	PS	*	28,740	29,450	19,400	33,410	21,470	to 35,650
25-9099	Education, Training & Library Workers, Other	BD	16.74	34,830	32,520	20,190	42,140	22,010	to 40,530
<b>27-0000</b>	<b>Arts, Design, Entertainment, Sports &amp; Media Occupations</b>	<b>#</b>	<b>23.01</b>	<b>47,870</b>	<b>43,410</b>	<b>21,190</b>	<b>61,200</b>	<b>25,190</b>	<b>to 59,050</b>
27-1011	Art Directors	BD+	31.81	66,160	57,200	43,220	77,630	47,540	to 69,980
27-1013	Fine Artists	BD+	11.34	23,600	18,060	17,200	26,800	16,750	to 19,380
27-1021	Commercial & Industrial Designers	BD	27.04	56,240	53,360	43,140	62,780	45,750	to 61,930
27-1022	Fashion Designers	BD	64.15	133,440	92,860	51,570	174,370	59,340	to 151,460

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27-1023	Floral Designers	MT OJT	11.72	24,390	22,620	17,440	27,860	18,160	to 28,760
27-1024	Graphic Designers	BD	22.77	47,370	47,440	30,320	55,900	36,880	to 57,770
27-1025	Interior Designers	BD	24.85	51,700	46,910	32,090	61,500	39,570	to 64,800
27-1026	Merchandise Displayers & Window Trimmers	ST OJT	15.74	32,740	33,510	19,990	39,120	22,070	to 41,550
27-1027	Set & Exhibit Designers	BD	24.13	50,200	47,860	42,260	54,170	43,480	to 53,240
27-2011	Actors	PS+	11.80	#	#	#	#	#	to #
27-2012	Producers & Directors	BD+	48.54	100,960	58,140	34,820	134,030	43,620	to 134,380
27-2021	Athletes & Sports Competitors	LT OJT	*	34,410	25,420	17,120	43,060	18,100	to 36,900
27-2022	Coaches & Scouts	BD	*	35,340	27,050	17,160	44,420	18,110	to 43,490
27-2041	Music Directors & Composers	BD+	25.16	52,330	53,470	26,460	65,270	30,260	to 61,320
27-2042	Musicians & Singers	LT OJT	20.29	#	#	#	#	#	to #
27-3011	Radio & Television Announcers	BD	18.32	38,100	29,970	22,910	45,700	26,570	to 55,620
27-3012	Public Address System & Other Announcers	ST OJT	12.68	26,370	23,140	22,230	28,440	21,480	to 24,800
27-3022	Reporters & Correspondents	BD	19.56	40,680	35,800	25,550	48,240	27,680	to 52,450
27-3031	Public Relations Specialists	BD	32.37	67,330	61,710	43,440	79,270	50,170	to 81,380
27-3041	Editors	BD+	34.88	72,550	46,390	32,950	92,350	34,780	to 71,550

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27-3042	Technical Writers	BD+	32.26	67,100	66,480	52,220	74,540	57,100	to 76,980
27-3043	Writers & Authors	BD+	29.36	61,080	58,840	48,390	67,420	51,840	to 68,250
27-3091	Interpreters & Translators	BD	26.48	55,070	56,740	42,250	61,480	48,320	to 62,860
27-4012	Broadcast Technicians	AD	23.47	48,830	52,300	29,010	58,730	31,700	to 61,990
27-4021	Photographers	LT OJT	11.98	24,910	21,200	17,180	28,780	17,790	to 28,740
27-4031	Camera Operators: TV, Video & Motion Picture	BD	22.09	45,960	49,070	28,440	54,720	29,720	to 57,820
27-4032	Film & Video Editors	BD	27.63	57,460	56,990	40,400	65,990	45,780	to 68,170
<b>29-0000</b>	<b>Healthcare Practitioners &amp; Technical Occupations</b>	<b>#</b>	<b>36.09</b>	<b>75,070</b>	<b>63,160</b>	<b>40,490</b>	<b>92,350</b>	<b>48,930</b>	<b>to 80,880</b>
29-1011	Chiropractors	PROF	34.70	72,170	57,940	45,880	85,320	47,950	to 100,870
29-1021	Dentists, General	PROF	75.22	156,470	130,410	82,470	193,470	89,230	to 201,170
29-1031	Dietitians & Nutritionists	BD	28.63	59,560	58,960	44,260	67,210	48,570	to 71,360
29-1041	Optometrists	PROF	60.51	125,870	117,440	99,670	138,970	106,440	to 128,660
29-1051	Pharmacists	PROF	58.71	122,130	124,620	102,470	131,950	113,210	to 140,620
29-1061	Anesthesiologists	PROF	142.02	295,400	#	#	#	#	to #
29-1062	Family & General Practitioners	PROF	117.50	244,410	#	124,780	304,220	163,910	to #
29-1066	Psychiatrists	PROF	109.51	227,780	#	147,800	267,760	183,420	to #

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29-1069	Physicians & Surgeons, Other	PROF	92.20	191,780	190,370	70,120	252,610	69,100	to	#
29-1071	Physician Assistants	MD	42.24	87,870	92,860	56,500	103,560	75,610	to	105,850
29-1081	Podiatrists	PROF	57.55	119,690	98,380	86,020	136,530	88,570	to	116,010
29-1122	Occupational Therapists	MD	39.21	81,560	76,520	61,010	91,840	64,790	to	95,020
29-1123	Physical Therapists	PhD	41.03	85,340	87,110	49,010	103,510	60,220	to	108,340
29-1125	Recreational Therapists	BD	21.42	44,550	44,850	25,880	53,890	33,160	to	57,990
29-1126	Respiratory Therapists	AD	27.49	57,170	57,280	43,320	64,090	48,130	to	65,670
29-1127	Speech-Language Pathologists	MD+	43.53	90,530	84,790	56,880	107,360	62,290	to	116,810
29-1131	Veterinarians	PROF	49.02	101,960	89,840	55,540	125,180	65,210	to	143,760
29-1141	Registered Nurses	BD	32.43	67,460	67,930	51,950	75,220	57,700	to	77,690
29-1151	Nurse Anesthetists	MD	72.80	151,410	153,350	143,850	155,200	143,340	to	163,360
29-1171	Nurse Practitioners	MD	48.54	100,970	97,250	84,300	109,310	87,900	to	110,860
29-2010	Clinical Laboratory Technologists & Technicians	AD	24.60	51,160	52,690	33,650	59,920	38,790	to	61,720
29-2021	Dental Hygienists	AD	31.76	66,060	66,740	57,140	70,530	59,210	to	74,150
29-2031	Cardiovascular Technologists & Technicians	AD	30.76	63,980	65,860	39,450	76,250	45,810	to	80,900
29-2032	Diagnostic Medical Sonographers	AD	33.47	69,610	69,170	54,290	77,270	58,510	to	79,750

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29-2034	Radiologic Technologists	AD	26.08	54,240	52,860	40,850	60,940	44,300	to 62,750
29-2035	Magnetic Resonance Imaging Technologists	AD+	32.41	67,420	67,180	51,630	75,310	56,300	to 78,920
29-2041	Emergency Medical Technicians & Paramedics	PS	19.69	40,950	37,440	26,050	48,400	29,290	to 52,020
29-2052	Pharmacy Technicians	MT OJT	13.63	28,350	26,470	22,260	31,400	22,850	to 32,850
29-2055	Surgical Technologists	PS	22.01	45,780	44,130	34,980	51,170	37,420	to 51,290
29-2056	Veterinary Technologists & Technicians	AD	17.83	37,090	37,170	29,180	41,050	31,930	to 43,320
29-2061	Licensed Practical & Licensed Vocational Nurses	PS	23.85	49,620	48,810	42,490	53,180	43,770	to 56,050
29-2071	Medical Records & Health Information Technicians	PS	17.79	37,010	35,730	27,690	41,670	29,970	to 42,290
29-2081	Opticians, Dispensing	LT OJT	18.72	38,940	36,860	26,440	45,180	28,660	to 47,790
29-2091	Orthotists & Prosthetists	MD+	34.18	71,100	68,810	49,120	82,090	54,320	to 83,590
29-2099	Health Technologists & Technicians, Other	PS	19.97	41,550	38,100	27,740	48,450	30,780	to 52,510
29-9011	Occupational Health & Safety Specialists	BD	35.59	74,030	70,590	51,350	85,370	55,860	to 92,130
29-9012	Occupational Health & Safety Technicians	MT OJT	22.29	46,360	46,280	35,710	51,690	39,690	to 53,990
29-9091	Athletic Trainers	BD	*	47,580	45,160	35,150	53,800	37,940	to 53,850
<b>31-0000</b>	<b>Healthcare Support Occupations</b>	<b>#</b>	<b>16.10</b>	<b>33,490</b>	<b>31,480</b>	<b>25,750</b>	<b>37,360</b>	<b>27,310</b>	<b>to 37,940</b>
31-1011	Home Health Aides	ST OJT	12.57	26,150	25,900	22,570	27,930	23,250	to 28,880

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31-1014	Nursing Assistants	PS	15.48	32,190	31,430	27,220	34,680	28,020	to 36,640
31-1015	Orderlies	ST OJT	14.47	30,100	29,860	24,770	32,760	26,090	to 34,650
31-2011	Occupational Therapy Assistants	AD	27.47	57,140	57,830	42,980	64,220	48,650	to 65,910
31-2021	Physical Therapist Assistants	AD	28.84	59,990	59,150	43,030	68,470	48,110	to 72,160
31-2022	Physical Therapist Aides	ST OJT	14.40	29,960	28,920	23,800	33,030	25,860	to 32,610
31-9011	Massage Therapists	PS	19.73	41,050	42,080	30,390	46,370	34,930	to 47,710
31-9091	Dental Assistants	PS	20.32	42,260	39,940	34,140	46,320	35,290	to 49,110
31-9092	Medical Assistants	PS	16.51	34,340	32,810	26,980	38,020	28,880	to 38,240
31-9093	Medical Equipment Preparers	MT OJT	16.97	35,300	33,750	27,250	39,330	28,790	to 39,740
31-9094	Medical Transcriptionists	PS	18.25	37,970	37,520	30,100	41,900	32,800	to 43,740
31-9095	Pharmacy Aides	ST OJT	10.58	22,000	21,900	19,690	23,160	20,080	to 23,780
31-9096	Veterinary Assistants & Laboratory Animal Caretakers	ST OJT	11.89	24,740	24,100	19,330	27,440	20,590	to 28,720
31-9097	Phlebotomists	PS	17.37	36,140	34,990	28,760	39,830	30,260	to 41,170
31-9099	Healthcare Support Workers, Other	ST OJT	20.39	42,410	44,670	29,830	48,700	32,260	to 50,000
<b>33-0000</b>	<b>Protective Service Occupations</b>	<b>#</b>	<b>20.10</b>	<b>41,810</b>	<b>32,750</b>	<b>21,230</b>	<b>52,090</b>	<b>23,240</b>	<b>to 56,190</b>
33-1012	Supervisors - Police & Detectives	WK EXP	44.73	93,040	91,270	69,570	104,770	77,010	to 110,750

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33-1021	Supervisors - Fire Fighting & Prevention	PS+	33.73	70,160	69,560	55,400	77,540	58,250	to 82,500
33-1099	Supervisors - Protective Service Workers, Other	WK EXP	26.06	54,200	49,990	34,880	63,860	40,280	to 62,280
33-2011	Firefighters	PS+	24.94	51,880	56,530	26,850	64,390	32,980	to 70,330
33-3021	Detectives & Criminal Investigators	WK EXP	42.89	89,210	77,690	65,020	101,310	68,040	to 106,290
33-3041	Parking Enforcement Workers	ST OJT	14.68	30,540	29,590	25,070	33,280	26,290	to 33,560
33-3051	Police & Sheriff's Patrol Officers	MT OJT	32.74	68,100	68,680	47,680	78,310	51,890	to 81,620
33-9011	Animal Control Workers	MT OJT	18.07	37,590	40,590	22,890	44,930	24,710	to 48,640
33-9021	Private Detectives & Investigators	WK EXP	26.91	55,980	53,450	45,540	61,200	46,570	to 64,410
33-9032	Security Guards	ST OJT	12.75	26,520	24,240	21,520	29,020	21,700	to 29,720
33-9091	Crossing Guards	ST OJT	13.64	28,380	28,010	22,260	31,430	24,490	to 31,220
33-9092	Lifeguards, Ski Patrol & Other Recreational Protective Service	ST OJT	9.92	20,640	19,740	17,430	22,250	17,780	to 22,220
33-9093	Transportation Security Screeners	ST OJT	23.32	48,510	44,630	43,410	51,050	43,750	to 50,880
33-9099	Protective Service Workers, Other	ST OJT	13.58	28,240	28,790	19,720	32,490	21,790	to 32,870
<b>35-0000</b>	<b>Food Preparation &amp; Serving Related Occupations</b>	<b>#</b>	<b>11.65</b>	<b>24,230</b>	<b>21,690</b>	<b>17,460</b>	<b>27,610</b>	<b>18,260</b>	<b>to 28,010</b>
35-1011	Chefs & Head Cooks	WK EXP	29.80	61,980	55,990	38,630	73,660	41,490	to 84,860
35-1012	Supervisors - Food Preparation & Serving Workers	WK EXP	16.04	33,360	29,760	20,480	39,790	23,160	to 40,460

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35-2011	Cooks, Fast Food	ST OJT	10.56	21,960	21,460	18,050	23,920	19,000	to 24,530
35-2012	Cooks, Institution & Cafeteria	ST OJT	14.98	31,160	30,550	23,700	34,900	25,700	to 36,590
35-2014	Cooks, Restaurant	WK EXP	13.52	28,130	27,610	22,030	31,180	23,780	to 31,190
35-2015	Cooks, Short Order	ST OJT	11.65	24,230	23,760	17,120	27,780	18,280	to 29,270
35-2019	Cooks, Other	MT OJT	14.31	29,760	25,500	22,750	33,270	22,790	to 35,420
35-2021	Food Preparation Workers	ST OJT	11.30	23,500	22,130	17,580	26,460	18,700	to 27,230
35-3011	Bartenders	ST OJT	11.02	22,920	19,560	17,320	25,720	17,540	to 27,590
35-3021	Combined Food Preparation & Serving Workers	ST OJT	10.16	21,140	19,360	17,550	22,930	17,590	to 23,420
35-3022	Counter Attendants, Cafeteria, Food Concession & Coffee Shop	ST OJT	8.72	18,130	17,800	16,990	18,700	16,580	to 19,010
35-3031	Waiters & Waitresses	ST OJT	12.24	25,460	23,430	17,650	29,370	18,900	to 29,900
35-3041	Food Servers, Nonrestaurant	ST OJT	11.19	23,280	22,290	17,390	26,220	18,540	to 26,850
35-9011	Dining Room & Cafeteria Attendants & Bartender Helpers	ST OJT	9.46	19,690	19,050	17,450	20,800	17,400	to 21,780
35-9021	Dishwashers	ST OJT	9.90	20,590	19,950	17,340	22,210	17,700	to 23,300
35-9031	Hosts & Hostesses: Restaurant, Lounge & Coffee Shop	ST OJT	9.87	20,540	19,020	17,460	22,070	17,380	to 22,490
<b>37-0000</b>	<b>Building &amp; Grounds Cleaning &amp; Maintenance Occupations</b>	<b>#</b>	<b>14.54</b>	<b>30,250</b>	<b>27,620</b>	<b>20,180</b>	<b>35,290</b>	<b>21,720</b>	<b>to 36,000</b>
37-1011	Supervisors - Housekeeping & Janitorial Workers	WK EXP	22.36	46,520	46,660	29,050	55,250	34,580	to 58,130

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**PENNSYLVANIA OCCUPATIONAL WAGES**  
**LEHIGH VALLEY WORKFORCE DEVELOPMENT AREA**  
 (Lehigh & Northampton Counties)  
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SOC Code	Occupational Title	Educ. Level	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)	
37-1012	Supervisors - Landscaping & Groundskeeping Workers	WK EXP	25.08	52,180	53,900	37,720	59,400	40,810	to 60,740
37-2011	Janitors & Cleaners	ST OJT	15.05	31,310	28,220	19,990	36,970	21,570	to 41,220
37-2012	Maids & Housekeeping Cleaners	ST OJT	11.37	23,650	22,820	18,080	26,430	19,370	to 27,490
37-2021	Pest Control Workers	MT OJT	21.61	44,960	37,400	25,710	54,580	27,930	to 61,400
37-3011	Landscaping & Groundskeeping Workers	ST OJT	14.12	29,360	28,760	22,120	32,990	23,780	to 33,250
37-3013	Tree Trimmers & Pruners	ST OJT	16.73	34,800	34,890	34,270	35,070	32,750	to 37,040
<b>39-0000</b>	<b>Personal Care &amp; Service Occupations</b>	<b>#</b>	<b>12.57</b>	<b>26,140</b>	<b>23,270</b>	<b>18,790</b>	<b>29,820</b>	<b>20,040</b>	<b>to 28,800</b>
39-1021	Supervisors - Personal Service Workers	WK EXP	19.82	41,230	38,650	28,070	47,810	31,030	to 49,620
39-2011	Animal Trainers	MT OJT	15.97	33,220	23,740	22,290	38,680	21,760	to 49,730
39-2021	Nonfarm Animal Caretakers	ST OJT	11.17	23,230	21,720	17,400	26,150	18,540	to 24,800
39-3031	Ushers, Lobby Attendants & Ticket Takers	ST OJT	9.48	19,720	18,740	17,540	20,810	17,340	to 20,470
39-3091	Amusement & Recreation Attendants	ST OJT	11.27	23,450	19,240	17,170	26,580	17,370	to 22,690
39-3092	Costume Attendants	ST OJT	22.16	46,100	42,050	29,800	54,250	33,660	to 59,620
39-3093	Locker Room, Coatroom & Dressing Room Attendants	ST OJT	9.45	19,650	18,320	17,150	20,890	16,880	to 20,350
39-4021	Funeral Attendants	ST OJT	17.61	36,640	38,440	28,110	40,900	30,220	to 42,360
39-4031	Morticians, Undertakers & Funeral Directors	AD+	20.47	42,580	35,100	30,910	48,410	31,720	to 38,840

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39-5012	Hairdressers, Hairstylists & Cosmetologists	PS	14.04	29,210	24,640	17,550	35,040	18,890	to 38,060
39-5092	Manicurists & Pedicurists	PS	10.90	22,670	19,440	17,290	25,360	17,490	to 28,230
39-5093	Shampooers	ST OJT	9.69	20,160	19,150	17,040	21,730	17,210	to 23,630
39-5094	Skincare Specialists	PS	16.24	33,780	34,050	21,520	39,910	23,820	to 43,200
39-7010	Tour & Travel Guides	MT OJT	10.89	22,660	20,520	17,980	25,000	18,320	to 26,140
39-9011	Childcare Workers	ST OJT	11.29	23,490	22,680	18,190	26,140	19,380	to 27,280
39-9021	Personal Care Aides	ST OJT	11.38	23,680	23,240	21,480	24,780	21,380	to 25,230
39-9031	Fitness Trainers & Aerobics Instructors	ST OJT	16.13	33,560	31,300	20,100	40,290	22,600	to 41,060
39-9032	Recreation Workers	ST OJT	12.55	26,100	24,710	19,030	29,630	20,350	to 30,700
39-9041	Residential Advisors	ST OJT	12.86	26,740	26,620	21,630	29,300	23,330	to 29,320
<b>41-0000</b>	<b>Sales &amp; Related Occupations</b>	<b>#</b>	<b>19.18</b>	<b>39,890</b>	<b>27,430</b>	<b>18,870</b>	<b>50,410</b>	<b>20,110</b>	<b>to 46,910</b>
41-1011	Supervisors - Retail Sales Workers	WK EXP	21.45	44,620	40,860	26,360	53,740	29,640	to 53,340
41-1012	Supervisors - Non-Retail Sales Workers	WK EXP	42.33	88,050	68,770	42,830	110,650	49,570	to 112,740
41-2011	Cashiers	ST OJT	10.24	21,300	20,160	17,620	23,140	18,030	to 23,600
41-2021	Counter & Rental Clerks	ST OJT	13.91	28,930	27,550	19,400	33,700	21,370	to 31,930
41-2022	Parts Salespersons	MT OJT	19.35	40,250	38,150	28,010	46,370	30,950	to 49,590

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41-2031	Retail Salespersons	ST OJT	12.78	26,580	22,310	17,430	31,150	18,570	to 29,220
41-3011	Advertising Sales Agents	MT OJT	27.87	57,970	40,220	22,410	75,750	27,600	to 58,260
41-3021	Insurance Sales Agents	MT OJT	25.35	52,730	43,770	31,290	63,450	34,840	to 53,450
41-3031	Securities, Commodities & Financial Services Sales Agents	BD+	37.93	78,890	48,810	34,780	100,950	37,870	to 74,080
41-3041	Travel Agents	MT OJT	21.46	44,640	32,150	27,340	53,290	28,540	to 48,390
41-3099	Sales Representatives, Other Services	MT OJT	29.52	61,400	53,270	32,740	75,740	38,340	to 71,830
41-4011	Sales Representatives, Technical & Scientific Products	BD+	42.12	87,620	82,760	58,260	102,300	62,950	to 102,170
41-4012	Sales Representatives	MT OJT	37.80	78,630	65,180	36,820	99,530	44,510	to 95,350
41-9011	Demonstrators & Product Promoters	ST OJT	18.34	38,140	39,390	24,840	44,790	27,730	to 46,870
41-9022	Real Estate Sales Agents	MT OJT	27.78	57,780	48,800	38,290	67,530	41,300	to 60,150
41-9031	Sales Engineers	BD+	43.77	91,050	90,830	63,280	104,930	72,730	to 110,160
41-9099	Sales & Related Workers, Other	ST OJT	16.07	33,420	27,470	22,330	38,970	22,850	to 37,660
<b>43-0000</b>	<b>Office &amp; Administrative Support Occupations</b>	<b>#</b>	<b>17.85</b>	<b>37,130</b>	<b>34,900</b>	<b>23,910</b>	<b>43,740</b>	<b>26,860</b>	<b>to 44,720</b>
43-1011	Supervisors - Office & Administrative Support Workers	WK EXP	27.57	57,350	55,040	37,680	67,190	42,660	to 69,110
43-2011	Switchboard Operators	ST OJT	13.57	28,220	27,720	22,160	31,250	23,670	to 32,430
43-2021	Telephone Operators	ST OJT	20.37	42,380	39,530	29,100	49,010	30,720	to 55,740

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43-3011	Bill & Account Collectors	MT OJT	14.70	30,570	28,180	22,900	34,410	24,050	to 33,550
43-3021	Billing & Posting Clerks	MT OJT	18.35	38,180	37,980	29,140	42,690	33,020	to 44,420
43-3031	Bookkeeping, Accounting & Auditing Clerks	PS+	18.94	39,400	39,220	26,800	45,690	30,460	to 47,840
43-3051	Payroll & Timekeeping Clerks	MT OJT	19.67	40,920	38,400	33,100	44,830	34,010	to 47,490
43-3061	Procurement Clerks	MT OJT	21.70	45,140	44,150	33,490	50,960	36,050	to 51,120
43-3071	Tellers	ST OJT	14.73	30,640	30,350	25,840	33,050	26,850	to 34,790
43-4011	Brokerage Clerks	MT OJT	23.13	48,100	47,910	36,720	53,790	39,810	to 57,420
43-4031	Court, Municipal & License Clerks	MT OJT	22.16	46,100	43,260	29,520	54,390	33,220	to 58,080
43-4041	Credit Authorizers, Checkers & Clerks	MT OJT	19.13	39,780	38,530	29,240	45,050	30,600	to 48,170
43-4051	Customer Service Representatives	ST OJT	16.88	35,120	33,450	23,660	40,850	25,740	to 41,340
43-4061	Eligibility Interviewers, Government Programs	MT OJT	25.69	53,430	52,080	46,580	56,860	47,620	to 58,200
43-4071	File Clerks	ST OJT	14.89	30,960	29,790	21,750	35,570	23,840	to 37,290
43-4081	Hotel, Motel & Resort Desk Clerks	ST OJT	11.50	23,920	23,310	20,760	25,500	21,120	to 26,020
43-4111	Interviewers	ST OJT	17.55	36,510	36,580	27,170	41,180	30,860	to 42,690
43-4121	Library Assistants, Clerical	ST OJT	13.24	27,530	25,390	19,750	31,420	21,110	to 33,230
43-4131	Loan Interviewers & Clerks	ST OJT	20.71	43,070	41,240	29,280	49,970	31,260	to 51,010

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43-4151	Order Clerks	ST OJT	18.04	37,520	36,710	26,960	42,790	32,030	to 44,490
43-4161	Human Resources Assistants	AD	17.49	36,390	36,290	26,880	41,140	30,050	to 41,960
43-4171	Receptionists & Information Clerks	ST OJT	14.51	30,180	31,210	22,100	34,220	24,850	to 35,960
43-4181	Reservation & Transportation Ticket Agents & Travel Clerks	ST OJT	17.37	36,140	32,040	23,920	42,250	25,890	to 45,080
43-4199	Information & Record Clerks, Other	ST OJT	24.07	50,080	50,060	37,300	56,460	39,690	to 60,300
43-5011	Cargo & Freight Agents	ST OJT	21.77	45,290	43,490	30,190	52,840	31,920	to 58,900
43-5021	Couriers & Messengers	ST OJT	14.96	31,120	30,960	23,570	34,900	25,830	to 36,480
43-5031	Police, Fire & Ambulance Dispatchers	MT OJT	23.09	48,020	47,610	42,010	51,030	42,850	to 53,290
43-5032	Dispatchers	MT OJT	18.57	38,630	36,070	24,420	45,730	27,400	to 48,720
43-5041	Meter Readers, Utilities	ST OJT	21.14	43,980	45,440	25,600	53,170	28,790	to 58,290
43-5051	Postal Service Clerks	ST OJT	25.52	53,090	60,090	42,330	58,470	45,490	to 60,110
43-5052	Postal Service Mail Carriers	ST OJT	25.17	52,350	59,330	37,540	59,760	38,440	to 62,500
43-5053	Postal Service Mail Sorters, Processors & Processing Machine Operators	ST OJT	24.32	50,590	58,770	35,350	58,210	35,770	to 60,100
43-5061	Production, Planning & Expediting Clerks	MT OJT	21.96	45,680	39,170	32,970	52,030	34,420	to 53,790
43-5071	Shipping, Receiving & Traffic Clerks	ST OJT	16.57	34,470	33,620	23,620	39,890	24,910	to 40,810
43-5081	Stock Clerks & Order Fillers	ST OJT	12.78	26,590	24,280	20,160	29,810	20,990	to 30,670

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43-5111	Weighers, Measurers, Checkers & Samplers, Recordkeeping	ST OJT	16.24	33,780	34,890	25,120	38,100	27,060	to 38,750
43-6011	Executive Secretaries & Executive Administrative Assistants	WK EXP	28.77	59,840	57,220	40,940	69,290	46,130	to 69,340
43-6012	Legal Secretaries	MT OJT	20.75	43,160	42,600	30,760	49,360	34,240	to 51,970
43-6013	Medical Secretaries	MT OJT	16.15	33,600	32,380	28,280	36,260	28,870	to 37,890
43-6014	Secretaries	ST OJT	17.58	36,560	36,330	25,310	42,190	29,170	to 44,070
43-9011	Computer Operators	MT OJT	23.35	48,580	46,270	33,930	55,900	36,320	to 60,200
43-9021	Data Entry Keyers	ST OJT	15.15	31,510	31,430	24,020	35,250	26,020	to 37,050
43-9022	Word Processors & Typists	ST OJT	18.38	38,230	37,530	30,770	41,960	32,970	to 43,870
43-9031	Desktop Publishers	AD	21.38	44,480	35,700	27,420	53,000	29,090	to 51,740
43-9041	Insurance Claims & Policy Processing Clerks	MT OJT	21.02	43,720	44,650	34,360	48,390	38,330	to 49,700
43-9051	Mail Clerks & Mail Machine Operators	ST OJT	13.09	27,220	24,230	19,720	30,970	20,980	to 31,010
43-9061	Office Clerks, General	ST OJT	17.46	36,320	35,010	23,920	42,530	27,530	to 44,310
43-9071	Office Machine Operators	ST OJT	15.81	32,890	31,940	24,550	37,070	26,460	to 38,470
43-9111	Statistical Assistants	BD	20.93	43,540	39,250	35,710	47,450	35,730	to 49,140
43-9199	Office & Administrative Support Workers, Other	ST OJT	13.34	27,740	23,560	17,670	32,780	18,400	to 31,310
<b>45-0000</b>	<b>Farming, Fishing &amp; Forestry Occupations</b>	<b>#</b>	<b>18.74</b>	<b>38,980</b>	<b>31,310</b>	<b>19,070</b>	<b>48,940</b>	<b>20,450</b>	<b>to 54,560</b>

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45-2093	Farmworkers, Farm, Ranch & Aquacultural Animals	ST OJT	14.43	30,020	20,130	17,980	36,040	18,140	to 27,590
<b>47-0000</b>	<b>Construction &amp; Extraction Occupations</b>	<b>#</b>	<b>25.11</b>	<b>52,230</b>	<b>48,470</b>	<b>33,200</b>	<b>61,740</b>	<b>37,710</b>	<b>to 61,800</b>
47-1011	Supervisors - Construction Trades & Extraction Workers	WK EXP	33.76	70,230	68,840	48,640	81,020	54,310	to 85,010
47-2021	Brickmasons & Blockmasons	LT OJT	22.11	45,980	44,180	30,860	53,540	34,910	to 56,810
47-2022	Stonemasons	LT OJT	16.40	34,120	32,850	17,090	42,640	17,760	to 47,750
47-2031	Carpenters	LT OJT	25.00	51,990	49,390	37,670	59,160	42,180	to 60,040
47-2041	Carpet Installers	ST OJT	26.81	55,760	58,220	35,280	66,000	37,670	to 70,410
47-2044	Tile & Marble Setters	LT OJT	23.21	48,290	42,530	30,410	57,220	34,930	to 52,860
47-2051	Cement Masons & Concrete Finishers	MT OJT	22.85	47,530	43,550	35,190	53,690	37,560	to 51,980
47-2061	Construction Laborers	ST OJT	20.29	42,200	39,010	30,980	47,800	33,640	to 47,460
47-2071	Paving, Surfacing & Tamping Equipment Operators	MT OJT	26.03	54,140	54,500	40,790	60,810	46,050	to 61,290
47-2073	Operating Engineers & Other Construction Equipment Operators	MT OJT	27.16	56,490	51,510	39,390	65,050	41,660	to 64,140
47-2111	Electricians	LT OJT	32.59	67,800	61,260	44,530	79,430	50,630	to 89,890
47-2141	Painters, Construction & Maintenance	MT OJT	19.59	40,740	39,320	31,850	45,190	33,840	to 47,540
47-2152	Plumbers, Pipefitters & Steamfitters	LT OJT	26.35	54,800	51,020	37,160	63,620	40,840	to 65,340
47-2181	Roofers	MT OJT	22.08	45,940	45,900	36,360	50,720	39,550	to 52,770

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47-2211	Sheet Metal Workers	LT OJT	34.98	72,770	76,650	52,170	83,060	66,250	to 88,410
47-2221	Structural Iron & Steel Workers	LT OJT	21.00	43,680	42,490	23,710	53,660	24,210	to 56,610
47-3012	Helpers--Carpenters	ST OJT	16.28	33,860	34,330	20,940	40,320	24,460	to 40,850
47-3013	Helpers--Electricians	ST OJT	14.26	29,660	28,130	17,870	35,550	19,080	to 37,380
47-4011	Construction & Building Inspectors	WK EXP	26.74	55,620	54,120	40,910	62,980	45,510	to 63,160
47-4031	Fence Erectors	MT OJT	15.75	32,770	33,320	27,970	35,170	29,430	to 37,020
47-4041	Hazardous Materials Removal Workers	MT OJT	25.02	52,040	54,960	43,300	56,400	50,840	to 59,100
47-4051	Highway Maintenance Workers	MT OJT	24.12	50,170	52,640	38,230	56,140	41,950	to 58,720
47-4071	Septic Tank Servicers & Sewer Pipe Cleaners	MT OJT	18.53	38,550	37,540	29,290	43,180	31,610	to 44,920
<b>49-0000</b>	<b>Installation, Maintenance &amp; Repair Occupations</b>	<b>#</b>	<b>23.50</b>	<b>48,880</b>	<b>46,810</b>	<b>30,290</b>	<b>58,180</b>	<b>35,380</b>	<b>to 59,850</b>
49-1011	Supervisors - Mechanics, Installers & Repairers	WK EXP	35.06	72,930	70,850	51,040	83,870	56,920	to 88,050
49-2011	Computer, Automated Teller & Office Machine Repairers	PS	17.57	36,540	32,530	22,690	43,470	25,980	to 46,010
49-2022	Telecommunications Equipment Installers & Repairers	PS+	30.57	63,580	64,470	42,890	73,920	48,960	to 78,070
49-2094	Electrical & Electronics Repairers, Commercial & Industrial Equipment	PS+	28.64	59,580	58,470	46,100	66,320	49,720	to 68,880
49-2095	Electrical & Electronics Repairers, Powerhouse, Substation & Relay	PS	37.77	78,560	79,320	64,100	85,790	67,890	to 91,470
49-2098	Security & Fire Alarm Systems Installers	MT OJT	24.37	50,700	49,100	38,180	56,960	40,970	to 57,650

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49-3011	Aircraft Mechanics & Service Technicians	PS	26.16	54,410	56,000	29,780	66,720	42,330	to 69,880
49-3021	Automotive Body & Related Repairers	LT OJT	26.25	54,600	49,550	33,560	65,130	39,130	to 71,840
49-3023	Automotive Service Technicians & Mechanics	PS	19.85	41,280	39,130	29,470	47,190	32,910	to 48,620
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	LT OJT	23.45	48,780	48,490	38,800	53,770	41,450	to 56,850
49-3042	Mobile Heavy Equipment Mechanics	LT OJT	21.90	45,550	44,770	35,690	50,490	37,980	to 53,540
49-3053	Outdoor Power Equipment & Other Small Engine Mechanics	MT OJT	15.04	31,290	29,550	27,610	33,130	27,150	to 34,340
49-3093	Tire Repairers & Changers	ST OJT	15.59	32,440	31,860	24,600	36,350	26,490	to 37,800
49-9011	Mechanical Door Repairers	MT OJT	17.59	36,580	36,810	27,590	41,080	30,390	to 43,950
49-9012	Control & Valve Installers & Repairers	MT OJT	26.96	56,080	55,270	44,340	61,950	47,900	to 64,310
49-9021	Heating, A/C & Refrigeration Mechanics & Installers	PS+	23.00	47,840	46,860	36,530	53,490	40,250	to 54,980
49-9031	Home Appliance Repairers	MT OJT	22.98	47,800	48,690	39,000	52,190	41,950	to 55,770
49-9041	Industrial Machinery Mechanics	LT OJT	27.17	56,520	55,990	42,020	63,770	47,030	to 62,910
49-9043	Maintenance Workers, Machinery	LT OJT	25.45	52,930	52,200	36,510	61,140	40,000	to 65,990
49-9044	Millwrights	LT OJT	23.45	48,780	46,490	35,490	55,430	37,460	to 57,310
49-9051	Electrical Power-Line Installers & Repairers	LT OJT	37.57	78,140	80,650	56,200	89,110	67,190	to 93,230
49-9062	Medical Equipment Repairers	AD	19.06	39,640	36,030	27,880	45,520	29,990	to 43,500

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49-9063	Musical Instrument Repairers & Tuners	LT OJT	16.89	35,140	35,010	25,430	39,990	28,320	to 39,350
49-9071	Maintenance & Repair Workers, General	MT OJT	20.34	42,310	41,540	27,240	49,840	31,420	to 53,940
49-9091	Coin, Vending & Amusement Machine Servicers & Repairers	ST OJT	14.87	30,940	29,480	23,010	34,900	26,290	to 35,510
49-9098	Helpers--Installation, Maintenance & Repair Workers	ST OJT	12.82	26,660	25,030	18,180	30,900	19,400	to 30,650
49-9099	Installation, Maintenance & Repair Workers, Other	MT OJT	24.01	49,950	47,510	36,380	56,730	39,190	to 59,080
<b>51-0000</b>	<b>Production Occupations</b>	<b>#</b>	<b>19.55</b>	<b>40,670</b>	<b>38,070</b>	<b>26,150</b>	<b>47,930</b>	<b>29,690</b>	<b>to 49,520</b>
51-1011	Supervisors - Production & Operating Workers	WK EXP	30.38	63,190	61,380	43,340	73,120	50,470	to 76,400
51-2028	Electrical, Electronic & Electromechanical Assemblers, Except Coil Winders, Tapers & Finishers	MT OJT	18.33	38,140	37,040	31,070	41,670	32,710	to 43,670
51-2031	Engine & Other Machine Assemblers	MT OJT	26.99	56,130	56,730	41,150	63,620	46,500	to 64,010
51-2041	Structural Metal Fabricators & Fitters	MT OJT	19.33	40,200	39,870	32,780	43,900	34,550	to 46,410
51-2098	Assemblers & Fabricators, All Other, Including Team Assemblers	MT OJT	19.29	40,130	37,440	26,750	46,810	29,830	to 52,780
51-3011	Bakers	LT OJT	14.51	30,180	27,880	21,730	34,400	22,880	to 37,930
51-3021	Butchers & Meat Cutters	LT OJT	15.41	32,060	32,560	24,210	35,990	26,030	to 37,720
51-3022	Meat, Poultry & Fish Cutters & Trimmers	ST OJT	15.83	32,920	30,360	18,860	39,960	19,910	to 46,050
51-3092	Food Batchmakers	MT OJT	19.30	40,140	41,240	24,980	47,730	28,310	to 50,300
51-4011	Computer-Controlled Machine Tool Operators, Metal & Plastic	MT OJT	20.61	42,860	39,770	30,630	48,980	32,550	to 53,410

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51-4012	Computer Numerically Controlled Machine Tool Programmers, Metal & Plastic	PS	22.23	46,250	47,690	32,880	52,930	38,640	to 53,640
51-4021	Extruding & Drawing Machine Setters, Operators & Tenders, Metal & Plastic	MT OJT	17.25	35,880	35,810	27,790	39,920	30,300	to 41,250
51-4031	Cutting, Punching & Press Machine Setters, Operators & Tenders, Metal & Plastic	MT OJT	17.52	36,440	33,750	27,980	40,670	28,990	to 42,290
51-4033	Grinding, Lapping, Polishing & Buffing Machine Tool Setters, Operators & Tenders, Metal & Plastic	MT OJT	16.97	35,300	34,920	24,500	40,700	27,070	to 42,210
51-4034	Lathe & Turning Machine Tool Setters, Operators & Tenders, Metal & Plastic	MT OJT	21.64	45,020	43,700	33,640	50,710	35,530	to 54,590
51-4041	Machinists	LT OJT	22.30	46,390	45,240	33,530	52,820	36,750	to 55,650
51-4061	Model Makers, Metal & Plastic	MT OJT	21.18	44,050	42,430	32,480	49,830	34,490	to 55,250
51-4071	Foundry Mold & Coremakers	MT OJT	16.67	34,670	34,540	26,570	38,720	30,100	to 38,470
51-4072	Molding, Coremaking & Casting Machine Setters, Operators & Tenders, Metal & Plastic	MT OJT	18.69	38,870	34,930	24,380	46,120	27,590	to 48,480
51-4081	Multiple Machine Tool Setters, Operators & Tenders, Metal & Plastic	MT OJT	19.75	41,080	41,420	31,690	45,780	34,920	to 48,120
51-4111	Tool & Die Makers	PS+	24.20	50,340	50,310	40,100	55,460	42,870	to 58,140
51-4121	Welders, Cutters, Solderers & Brazers	MT OJT	21.50	44,720	42,310	34,780	49,690	36,650	to 49,460
51-4122	Welding, Soldering & Brazing Machine Setters, Operators & Tenders	MT OJT	20.43	42,490	42,320	31,990	47,750	34,900	to 49,060
51-4191	Heat Treating Equipment Setters, Operators & Tenders, Metal & Plastic	MT OJT	21.29	44,280	44,860	38,920	46,960	41,220	to 48,500
51-5111	Prepress Technician & Workers	PS	17.39	36,180	34,370	28,840	39,850	29,980	to 40,610
51-5112	Printing Press Operators	MT OJT	16.17	33,620	31,090	19,840	40,520	21,710	to 43,720

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51-5113	Print Binding & Finishing Workers	MT OJT	13.99	29,110	26,600	21,590	32,870	22,920	to 35,800
51-6011	Laundry & Dry-Cleaning Workers	ST OJT	12.03	25,030	24,600	19,580	27,760	20,780	to 29,060
51-6021	Pressers: Textile, Garment & Related Materials	ST OJT	12.63	26,270	26,090	21,510	28,650	23,010	to 29,540
51-6031	Sewing Machine Operators	ST OJT	11.77	24,470	23,450	19,300	27,060	20,590	to 27,330
51-6051	Sewers, Hand	MT OJT	11.81	24,560	23,230	16,850	28,420	18,010	to 30,560
51-6052	Tailors, Dressmakers & Custom Sewers	MT OJT	15.87	33,010	34,170	24,410	37,320	24,870	to 37,840
51-6062	Textile Cutting Machine Setters, Operators & Tenders	MT OJT	13.96	29,040	28,500	22,840	32,140	24,700	to 31,860
51-6092	Fabric & Apparel Patternmakers	MT OJT	16.35	34,020	29,810	28,200	36,930	27,510	to 34,310
51-6093	Upholsterers	MT OJT	13.28	27,620	24,060	17,930	32,470	19,070	to 36,250
51-7011	Cabinetmakers & Bench Carpenters	MT OJT	17.00	35,360	33,590	25,410	40,340	27,460	to 44,090
51-7021	Furniture Finishers	ST OJT	13.74	28,580	28,350	19,290	33,220	20,740	to 35,550
51-7041	Sawing Machine Setters, Operators & Tenders, Wood	MT OJT	17.34	36,080	36,350	25,240	41,490	28,300	to 44,490
51-7042	Woodworking Machine Setters, Operators & Tenders	MT OJT	16.72	34,780	34,000	24,180	40,080	27,040	to 42,880
51-8013	Power Plant Operators	LT OJT	33.92	70,560	71,640	50,870	80,410	57,800	to 81,210
51-8021	Stationary Engineers & Boiler Operators	LT OJT	25.94	53,960	56,060	40,900	60,500	45,360	to 61,580
51-8031	Water & Wastewater Treatment Plant & System Operators	LT OJT	24.83	51,650	50,960	41,680	56,630	44,760	to 59,100

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51-8099	Plant & System Operators, Other	MT OJT	34.16	71,060	63,180	48,010	82,580	51,050	to 93,920
51-9011	Chemical Equipment Operators & Tenders	MT OJT	22.45	46,690	46,330	36,810	51,630	39,790	to 54,230
51-9012	Separating, Filtering, Clarifying, Precipitating & Still Machine Setters, Operators & Tenders	MT OJT	20.87	43,420	40,380	33,750	48,250	35,200	to 50,090
51-9021	Crushing, Grinding & Polishing Machine Setters, Operators & Tenders	MT OJT	18.99	39,500	37,480	31,100	43,700	32,620	to 45,010
51-9022	Grinding & Polishing Workers, Hand	MT OJT	19.08	39,700	36,190	29,050	45,020	30,620	to 52,350
51-9023	Mixing & Blending Machine Setters, Operators & Tenders	MT OJT	20.37	42,380	40,080	31,730	47,700	34,060	to 51,060
51-9032	Cutting & Slicing Machine Setters, Operators & Tenders	MT OJT	18.83	39,170	37,270	28,020	44,740	30,030	to 46,120
51-9041	Extruding, Forming, Pressing & Compacting Machine Setters, Operators & Tenders	MT OJT	17.26	35,890	35,720	27,870	39,900	30,930	to 41,400
51-9051	Furnace, Kiln, Oven, Drier & Kettle Operators & Tenders	MT OJT	19.74	41,070	40,140	31,240	45,980	34,040	to 48,810
51-9061	Inspectors, Testers, Sorters, Samplers & Weighers	MT OJT	20.10	41,800	39,530	27,400	49,000	30,760	to 49,900
51-9081	Dental Laboratory Technicians	MT OJT	17.49	36,390	38,190	25,630	41,770	27,790	to 45,520
51-9082	Medical Appliance Technicians	MT OJT	19.03	39,580	36,650	29,480	44,630	31,220	to 44,050
51-9083	Ophthalmic Laboratory Technicians	MT OJT	15.01	31,210	28,860	24,220	34,710	25,520	to 37,730
51-9111	Packaging & Filling Machine Operators & Tenders	MT OJT	17.81	37,060	36,740	26,190	42,490	29,320	to 44,790
51-9121	Coating, Painting & Spraying Machine Setters, Operators & Tenders	MT OJT	17.09	35,550	34,130	25,840	40,400	27,380	to 43,000
51-9122	Painters, Transportation Equipment	MT OJT	20.48	42,600	39,950	34,760	46,520	35,820	to 51,320

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51-9141	Semiconductor Processors	MT OJT	18.90	39,320	37,660	33,770	42,100	34,260	to 44,900
51-9151	Photographic Process Workers & Processing Machine Operators	ST OJT	12.17	25,320	23,140	18,430	28,760	19,810	to 27,840
51-9191	Adhesive Bonding Machine Operators & Tenders	MT OJT	15.32	31,870	27,550	22,970	36,330	23,500	to 39,210
51-9192	Cleaning, Washing & Metal Pickling Equipment Operators & Tenders	MT OJT	18.83	39,160	40,480	31,450	43,020	35,300	to 45,820
51-9195	Molders, Shapers & Casters, Except Metal & Plastic	LT OJT	18.79	39,090	36,070	27,230	45,020	30,040	to 44,710
51-9196	Paper Goods Machine Setters, Operators & Tenders	MT OJT	19.98	41,570	42,950	31,010	46,850	34,460	to 48,440
51-9198	Helpers--Production Workers	ST OJT	13.78	28,660	27,760	21,040	32,460	22,890	to 33,800
51-9199	Production Workers, Other	MT OJT	17.54	36,490	26,740	21,780	43,840	22,370	to 54,510
<b>53-0000</b>	<b>Transportation &amp; Material Moving Occupations</b>	<b>#</b>	<b>17.36</b>	<b>36,100</b>	<b>31,980</b>	<b>23,900</b>	<b>42,210</b>	<b>26,490</b>	<b>to 42,970</b>
53-1048	Supervisors - Transportation & Material Moving Workers, Except Aircraft Cargo Handling	WK EXP	31.84	66,230	63,860	45,750	76,470	53,580	to 78,140
53-2012	Commercial Pilots	MT OJT	*	87,690	84,340	64,430	99,330	70,490	to 98,140
53-2022	Airfield Operations Specialists	LT OJT	31.24	64,990	56,640	35,380	79,790	39,180	to 91,560
53-3021	Bus Drivers, Transit & Intercity	MT OJT	13.54	28,160	30,130	16,860	33,810	17,920	to 35,950
53-3022	Bus Drivers, School or Special Client	ST OJT	16.68	34,690	35,620	23,080	40,500	25,570	to 43,610
53-3031	Driver/Sales Workers	ST OJT	13.36	27,790	19,720	17,360	33,000	17,610	to 37,220
53-3032	Heavy & Tractor-Trailer Truck Drivers	PS	23.70	49,300	48,220	37,930	54,980	41,430	to 57,060

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53-3033	Light Truck or Delivery Services Drivers	ST OJT	17.88	37,200	32,850	20,340	45,630	22,610	to 47,510
53-3041	Taxi Drivers & Chauffeurs	ST OJT	12.02	25,000	22,960	18,050	28,480	19,330	to 28,180
53-3099	Motor Vehicle Operators, Other	ST OJT	22.25	46,290	53,670	26,600	56,130	30,160	to 59,480
53-6021	Parking Lot Attendants	ST OJT	11.37	23,650	23,050	18,670	26,140	20,010	to 25,970
53-6031	Automotive & Watercraft Service Attendants	ST OJT	10.70	22,260	21,960	18,430	24,180	19,250	to 25,260
53-6051	Transportation Inspectors	MT OJT	52.78	109,780	106,580	86,510	121,410	99,930	to 129,910
53-7011	Conveyor Operators & Tenders	ST OJT	21.52	44,770	38,490	33,870	50,230	34,380	to 58,040
53-7021	Crane & Tower Operators	WK EXP	21.07	43,840	39,120	29,440	51,040	31,050	to 57,210
53-7051	Industrial Truck & Tractor Operators	ST OJT	17.83	37,090	35,140	29,510	40,880	31,120	to 39,920
53-7061	Cleaners of Vehicles & Equipment	ST OJT	13.51	28,090	27,240	20,740	31,770	22,350	to 31,320
53-7062	Laborers & Freight, Stock & Material Movers	ST OJT	14.85	30,890	29,270	23,820	34,430	25,800	to 35,140
53-7063	Machine Feeders & Offbearers	ST OJT	15.93	33,140	32,590	24,950	37,230	27,120	to 39,310
53-7064	Packers & Packagers, Hand	ST OJT	13.93	28,970	26,770	21,060	32,930	22,260	to 33,010
53-7081	Refuse & Recyclable Material Collectors	ST OJT	16.29	33,870	32,630	19,040	41,290	19,050	to 45,040

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