

PENNSYLVANIA OCCUPATIONAL WAGES
LEHIGH COUNTY LABOR MARKET AREA
MAY 2024

(Note: When data for a specific occupation is not available, the most relevant area containing this occupation has been provided, see Area Type.)

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)	
00-0000	Total, All Occupations	#	CTY	31.01	64,510	48,620	32,070	80,730	36,920	to 76,620
11-0000	Management Occupations	#	CTY	61.73	128,390	108,680	65,410	159,890	79,040	to 158,460
11-1011	Chief Executives	BD+	CTY	143.74	298,980	217,920	121,120	387,910	151,420	to #
11-1021	General & Operations Managers	BD+	CTY	56.43	117,380	98,560	53,970	149,080	66,210	to 147,130
11-1031	Legislators	BD+	CTY	*	64,240	44,530	21,520	85,590	25,510	to 75,310
11-2011	Advertising & Promotions Managers	BD+	CTY	47.23	98,250	73,650	57,830	118,450	64,940	to 114,790
11-2021	Marketing Managers	BD+	CTY	71.67	149,080	134,500	82,320	182,460	98,850	to 187,780
11-2022	Sales Managers	BD+	CTY	67.63	140,660	129,150	80,020	170,980	95,900	to 163,820
11-2032	Public Relations Managers	BD+	CTY	70.05	145,700	118,670	76,330	180,390	86,800	to 175,320
11-2033	Fundraising Managers	BD+	CTY	55.88	116,230	106,380	78,220	135,240	87,200	to 131,520
11-3012	Administrative Services Managers	BD+	CTY	53.46	111,200	95,570	77,620	128,000	88,790	to 124,780
11-3013	Facilities Managers	BD+	CTY	51.02	106,120	103,610	65,790	126,290	77,670	to 126,370
11-3021	Computer & Information Systems Managers	BD+	CTY	76.86	159,880	156,370	106,000	186,820	122,210	to 192,360
11-3031	Financial Managers	BD+	CTY	74.90	155,780	135,210	92,570	187,390	104,470	to 181,230
11-3051	Industrial Production Managers	BD+	CTY	62.90	130,830	120,840	84,710	153,900	99,330	to 161,640
11-3061	Purchasing Managers	BD+	CTY	65.71	136,670	131,330	87,900	161,050	103,080	to 169,500

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11-3071	Transportation, Storage & Distribution Managers	WK EXP	CTY	58.43	121,540	102,130	74,850	144,880	84,050	to 135,460
11-3111	Compensation & Benefits Managers	BD+	CTY	70.22	146,060	123,060	85,750	176,210	96,090	to 189,220
11-3121	Human Resources Managers	BD+	CTY	65.86	136,980	126,710	84,580	163,180	96,300	to 156,570
11-3131	Training & Development Managers	BD+	CTY	56.62	117,780	118,890	77,460	137,940	85,090	to 135,920
11-9013	Farmers, Ranchers & Other Agricultural Managers	WK EXP	PA	43.67	90,830	97,440	66,410	102,860	83,570	to 102,750
11-9021	Construction Managers	BD+	CTY	56.71	117,970	108,430	79,930	136,990	91,420	to 132,660
11-9031	Education Admin., Preschool & Childcare Center/Program	BD+	CTY	27.47	57,140	48,070	41,310	65,050	46,980	to 65,320
11-9032	Education Administrators, Elementary & Secondary School	MD+	CTY	*	116,020	114,140	88,890	129,580	100,970	to 132,550
11-9033	Education Administrators, Postsecondary	MD+	CTY	53.33	110,930	97,690	70,950	130,930	77,420	to 128,780
11-9039	Education Administrators, Other	BD+	CTY	39.77	82,730	73,340	53,650	97,270	62,150	to 92,870
11-9041	Architectural & Engineering Managers	BD+	CTY	84.52	175,800	170,110	125,460	200,970	136,180	to 207,420
11-9051	Food Service Managers	WK EXP	CTY	33.94	70,590	66,700	49,900	80,940	57,770	to 81,070
11-9071	Gaming Managers	WK EXP	PA	43.79	91,080	84,440	65,740	103,560	77,420	to 97,230
11-9072	Entertainment & Recreation Managers	BD+	CTY	35.64	74,140	67,090	46,780	87,820	52,600	to 85,470
11-9081	Lodging Managers	WK EXP	CTY	29.85	62,090	62,630	43,340	71,470	54,880	to 71,850
11-9111	Medical & Health Services Managers	BD+	CTY	60.55	125,940	106,840	80,330	148,750	93,770	to 130,100

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11-9121	Natural Sciences Managers	BD+	CTY	55.59	115,630	99,680	71,970	137,460	80,410	to 123,700
11-9131	Postmasters & Mail Superintendents	WK EXP	CTY	45.04	93,680	92,600	84,260	98,400	88,010	to 99,130
11-9141	Property, Real Estate & Community Association Managers	WK EXP	CTY	41.99	87,340	78,060	50,610	105,710	57,980	to 124,270
11-9151	Social & Community Service Managers	BD+	CTY	38.13	79,310	75,970	54,020	91,960	60,270	to 93,730
11-9161	Emergency Management Directors	BD+	CTY	39.23	81,600	85,530	59,020	92,900	72,230	to 90,220
11-9171	Funeral Home Managers	AD+	CTY	44.79	93,160	97,400	61,810	108,830	70,730	to 106,860
11-9179	Personal Service Managers, Other	WK EXP	CTY	34.64	72,050	66,260	46,420	84,870	46,210	to 103,270
11-9199	Managers, Other	BD+	CTY	65.73	136,710	129,820	81,430	164,350	99,760	to 174,260
13-0000	Business & Financial Operations Occupations	#	CTY	40.39	84,020	75,520	49,580	101,230	57,610	to 99,830
13-1020	Buyers & Purchasing Agents	BD+	CTY	35.00	72,800	68,610	46,370	86,010	51,900	to 85,240
13-1031	Claims Adjusters, Examiners & Investigators	LT OJT	CTY	42.95	89,330	88,070	57,410	105,290	62,390	to 105,100
13-1032	Insurance Appraisers, Auto Damage	PS+	PA	41.92	87,200	83,480	76,830	92,300	82,120	to 98,760
13-1041	Compliance Officers	BD+	CTY	38.29	79,640	72,790	53,300	92,810	61,950	to 93,480
13-1051	Cost Estimators	BD+	CTY	38.38	79,820	74,630	56,060	91,700	63,300	to 95,680
13-1071	Human Resources Specialists	BD	CTY	35.61	74,070	65,280	47,770	87,230	53,520	to 83,470
13-1075	Labor Relations Specialists	BD+	CTY	44.95	93,490	71,570	55,320	112,580	63,400	to 130,320

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13-1081	Logisticians	BD	CTY	35.59	74,040	70,910	47,450	87,330	50,620	to	88,820
13-1082	Project Management Specialists	BD	CTY	49.25	102,440	95,220	65,290	121,010	74,970	to	126,380
13-1111	Management Analysts	BD+	CTY	51.78	107,710	95,240	60,600	131,260	70,700	to	123,600
13-1121	Meeting, Convention & Event Planners	BD	CTY	25.17	52,340	50,260	37,940	59,550	41,600	to	60,390
13-1131	Fundraisers	BD	CTY	32.03	66,630	63,070	47,140	76,370	52,140	to	79,490
13-1141	Compensation, Benefits & Job Analysis Specialists	BD+	CTY	38.82	80,760	68,520	49,790	96,240	57,630	to	91,590
13-1151	Training & Development Specialists	BD+	CTY	33.70	70,100	62,440	43,600	83,350	47,800	to	83,170
13-1161	Market Research Analysts & Marketing Specialists	BD	CTY	34.34	71,430	63,290	41,870	86,200	47,470	to	85,940
13-1199	Business Operations Specialists, Other	BD	CTY	39.95	83,090	78,390	49,290	99,990	57,920	to	102,520
13-2011	Accountants & Auditors	BD	CTY	40.63	84,510	78,230	54,280	99,630	61,000	to	100,570
13-2020	Property Appraisers & Assessors	BD+	CTY	29.20	60,730	60,020	41,000	70,600	49,360	to	73,260
13-2031	Budget Analysts	BD	CTY	39.59	82,350	73,840	56,310	95,380	64,580	to	98,390
13-2041	Credit Analysts	BD	CTY	39.78	82,740	72,710	58,040	95,090	62,040	to	94,240
13-2051	Financial Analysts	BD	CTY	49.04	102,010	94,370	64,190	120,920	74,090	to	118,030
13-2052	Personal Financial Advisors	BD+	CTY	85.54	177,930	102,720	54,540	239,630	66,120	to	211,770
13-2053	Insurance Underwriters	BD+	WDA	41.64	86,620	78,610	56,520	101,670	61,840	to	103,340

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13-2054	Financial Risk Specialists	BD	CTY	49.52	102,990	97,380	62,940	123,020	77,390	to 111,040
13-2061	Financial Examiners	BD+	CTY	43.35	90,170	74,310	51,200	109,650	55,000	to 102,750
13-2071	Credit Counselors	BD+	CTY	25.21	52,440	46,840	41,140	58,090	44,470	to 59,550
13-2072	Loan Officers	BD+	CTY	34.08	70,890	57,320	44,620	84,020	50,150	to 80,140
13-2081	Tax Examiners, Collectors & Revenue Agents	BD+	CTY	29.88	62,140	59,910	44,060	71,180	46,800	to 69,270
13-2082	Tax Preparers	MT OJT	PA	29.07	60,460	47,340	30,420	75,250	33,580	to 80,210
13-2099	Financial Specialists, Other	BD	CTY	40.93	85,140	70,220	51,710	101,860	59,430	to 106,460
15-0000	Computer & Mathematical Occupations	#	CTY	47.03	97,830	91,860	55,450	119,010	63,260	to 127,330
15-1211	Computer Systems Analysts	BD	CTY	49.58	103,130	98,060	69,160	120,120	77,670	to 126,670
15-1212	Information Security Analysts	BD+	CTY	56.18	116,860	110,900	76,780	136,900	85,590	to 140,780
15-1221	Computer & Information Research Scientists	MD	PA	61.92	128,790	128,960	91,820	147,000	100,560	to 151,020
15-1231	Computer Network Support Specialists	AD+	CTY	38.96	81,040	73,490	44,500	99,310	49,200	to 106,160
15-1232	Computer User Support Specialists	PS+	CTY	29.20	60,740	58,180	42,030	70,090	46,890	to 70,100
15-1241	Computer Network Architects	BD+	CTY	57.10	118,760	110,310	78,600	138,840	96,100	to 136,690
15-1242	Database Administrators	BD	CTY	43.56	90,600	83,790	59,870	105,960	66,940	to 116,120
15-1243	Database Architects	BD+	CTY	64.17	133,470	137,570	82,350	159,030	101,190	to 168,420

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15-1244	Network & Computer Systems Administrators	BD	CTY	44.16	91,850	84,060	62,930	106,310	71,060	to 100,700
15-1251	Computer Programmers	BD	CTY	44.40	92,360	87,450	63,020	107,020	70,210	to 107,000
15-1252	Software Developers	BD	CTY	56.06	116,610	116,390	73,370	138,240	82,550	to 135,570
15-1253	Software Quality Assurance Analysts & Testers	BD	CTY	46.41	96,540	96,710	69,820	109,900	78,460	to 112,760
15-1254	Web Developers	BD	CTY	41.97	87,300	77,050	54,750	103,580	60,540	to 106,780
15-1255	Web & Digital Interface Designers	BD	CTY	33.44	69,550	58,300	37,090	85,780	36,930	to 89,930
15-1299	Computer Occupations, Other	BD	CTY	55.48	115,400	110,790	65,320	140,450	79,010	to 147,330
15-2011	Actuaries	BD+	PA	63.08	131,200	107,530	74,200	159,280	81,380	to 156,340
15-2021	Mathematicians	MD	PA	29.07	60,460	32,750	26,100	77,380	26,100	to 84,520
15-2031	Operations Research Analysts	BD	CTY	48.33	100,530	87,990	60,110	120,740	65,090	to 138,730
15-2041	Statisticians	MD	CTY	49.93	103,850	77,320	57,250	127,150	62,970	to 145,500
15-2051	Data Scientists	BD	CTY	49.34	102,640	96,000	61,600	123,150	73,710	to 131,640
15-2099	Mathematical Science Occupations, Other	BD	PA	30.75	63,970	53,580	44,930	73,340	47,350	to 74,350
17-0000	Architecture & Engineering Occupations	#	CTY	50.85	105,780	96,720	63,140	127,100	75,140	to 130,240
17-1011	Architects	BD+	CTY	44.87	93,320	81,970	57,960	111,000	65,710	to 105,800
17-1012	Landscape Architects	BD+	CTY	48.89	101,680	77,150	61,990	121,530	65,420	to 130,550

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17-1021	Cartographers & Photogrammetrists	BD	PA	33.09	68,830	69,790	49,030	78,580	53,850	to	78,560
17-1022	Surveyors	BD+	CTY	39.68	82,530	78,520	61,150	93,220	71,390	to	88,820
17-2011	Aerospace Engineers	BD	PA	58.02	120,670	108,510	72,020	144,630	100,160	to	147,910
17-2021	Agricultural Engineers	BD	PA	38.43	79,930	73,930	58,740	90,370	58,400	to	92,270
17-2031	Biomedical Engineers	BD	PA	49.96	103,910	97,900	75,880	117,720	81,820	to	123,650
17-2041	Chemical Engineers	BD	MSA	61.39	127,690	109,360	84,170	149,120	85,950	to	182,120
17-2051	Civil Engineers	BD	CTY	50.19	104,400	97,430	71,730	120,730	76,870	to	118,800
17-2061	Computer Hardware Engineers	BD	MSA	80.13	166,670	184,560	107,850	195,640	134,270	to	211,940
17-2071	Electrical Engineers	BD	CTY	57.95	120,540	112,230	76,490	142,570	84,010	to	133,010
17-2072	Electronics Engineers	BD	CTY	60.66	126,170	118,950	87,260	145,620	98,320	to	149,120
17-2081	Environmental Engineers	BD	CTY	54.06	112,450	106,640	73,590	131,890	94,360	to	136,880
17-2111	Health & Safety Engineers	BD	CTY	60.46	125,760	134,110	87,530	144,880	99,960	to	145,940
17-2112	Industrial Engineers	BD	CTY	53.78	111,860	103,160	74,530	130,530	84,150	to	140,120
17-2131	Materials Engineers	BD	CTY	51.40	106,900	107,090	72,220	124,240	87,040	to	135,330
17-2141	Mechanical Engineers	BD	CTY	60.65	126,150	117,310	78,450	149,990	86,320	to	154,030
17-2151	Mining & Geological Engineers	BD	PA	48.19	100,230	89,300	69,500	115,370	76,840	to	119,810

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17-2161	Nuclear Engineers	BD	PA	64.73	134,640	134,580	94,810	154,260	110,850	to 161,760
17-2171	Petroleum Engineers	BD	PA	51.62	107,360	92,930	68,630	126,430	73,550	to 131,370
17-2199	Engineers, Other	BD	CTY	62.23	129,440	135,100	87,720	150,310	102,200	to 141,170
17-3011	Architectural & Civil Drafters	AD	CTY	32.86	68,350	63,040	47,920	78,560	55,050	to 76,630
17-3012	Electrical & Electronics Drafters	AD	WDA	36.92	76,790	76,690	55,490	87,440	62,670	to 101,080
17-3013	Mechanical Drafters	AD	CTY	37.30	77,580	74,300	55,780	88,480	59,490	to 82,590
17-3019	Drafters, Other	AD	PA	27.72	57,650	56,700	44,200	64,270	47,840	to 65,180
17-3021	Aerospace Engineering & Operations Technicians	AD	PA	29.31	60,960	50,450	50,450	66,130	50,450	to 64,210
17-3022	Civil Engineering Technicians	AD	CTY	28.58	59,450	55,270	47,290	65,530	47,770	to 65,800
17-3023	Electrical & Electronic Engineering Technicians	AD	CTY	29.62	61,600	61,710	45,570	69,620	49,830	to 66,580
17-3024	Electro-Mechanical Technicians	AD	CTY	30.47	63,370	59,190	47,760	71,180	47,820	to 76,280
17-3025	Environmental Engineering Technicians	AD	PA	32.67	67,950	62,320	49,870	76,850	53,740	to 77,170
17-3026	Industrial Engineering Technicians	AD	CTY	35.80	74,470	70,920	48,840	87,280	53,780	to 79,280
17-3027	Mechanical Engineering Technicians	AD	CTY	34.88	72,550	67,530	49,740	83,950	62,480	to 82,870
17-3028	Calibration Technologists & Technicians	AD	CTY	37.26	77,500	76,780	60,920	85,790	63,490	to 88,070
17-3029	Engineering Technicians, Other	AD	CTY	37.29	77,560	82,670	51,870	90,400	58,630	to 91,600

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17-3031	Surveying & Mapping Technicians	MT OJT	CTY	30.30	63,020	61,890	45,290	71,890	50,090	to	74,830
19-0000	Life, Physical & Social Science Occupations	#	CTY	39.64	82,450	75,260	50,260	98,550	57,950	to	97,340
19-1011	Animal Scientists	BD	PA	44.57	92,710	77,130	60,630	108,510	73,350	to	92,990
19-1012	Food Scientists & Technologists	BD	CTY	35.83	74,520	66,140	41,240	91,160	39,400	to	95,270
19-1013	Soil & Plant Scientists	BD	WDA	40.43	84,090	74,140	59,600	96,330	66,660	to	103,930
19-1021	Biochemists & Biophysicists	DOCT	WDA	47.93	99,690	97,580	61,560	118,760	71,030	to	122,490
19-1022	Microbiologists	BD	CTY	31.12	64,740	59,070	48,300	72,950	50,070	to	72,240
19-1023	Zoologists & Wildlife Biologists	BD	PA	34.79	72,360	70,550	50,290	83,230	56,570	to	84,640
19-1029	Biological Scientists, Other	BD	MSA	35.60	74,040	77,810	55,390	83,220	58,230	to	79,580
19-1031	Conservation Scientists	BD	CTY	32.71	68,040	63,060	50,630	76,740	53,730	to	73,450
19-1032	Foresters	BD	PA	38.45	79,970	77,150	60,450	89,580	63,180	to	89,960
19-1041	Epidemiologists	MD	WDA	42.42	88,230	90,260	72,960	95,870	78,600	to	90,260
19-1042	Medical Scientists	DOCT	CTY	48.34	100,560	82,140	65,700	117,980	74,850	to	120,100
19-1099	Life Scientists, Other	BD	PA	36.65	76,240	72,800	60,460	84,010	68,620	to	82,920
19-2012	Physicists	DOCT	PA	90.49	188,220	208,470	116,610	223,490	156,140	to	231,510
19-2021	Atmospheric & Space Scientists	BD	PA	44.21	91,970	85,700	64,710	105,390	75,000	to	101,880

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19-2031	Chemists	BD	CTY	37.87	78,780	70,380	52,360	91,980	57,140	to 89,900
19-2032	Materials Scientists	BD	CTY	52.73	109,690	111,810	66,490	131,280	71,620	to 142,600
19-2041	Environmental Scientists & Specialists	BD	CTY	36.38	75,680	66,940	49,190	88,930	51,140	to 84,240
19-2042	Geoscientists	BD	MSA	40.79	84,850	73,660	59,250	97,460	62,460	to 104,340
19-2043	Hydrologists	BD	PA	45.27	94,150	94,310	58,030	111,950	64,430	to 123,590
19-2099	Physical Scientists, Other	BD	WDA	51.93	108,010	100,540	54,290	134,870	57,950	to 157,910
19-3011	Economists	MD	WDA	57.58	119,780	122,050	88,170	135,580	107,100	to 122,050
19-3022	Survey Researchers	MD	PA	28.76	59,830	61,100	35,250	71,930	50,080	to 73,510
19-3033	Clinical & Counseling Psychologists	DOCT	CTY	51.28	106,670	102,320	65,580	127,210	74,700	to 129,150
19-3034	School Psychologists	MD+	CTY	41.54	86,400	80,650	66,700	96,250	72,710	to 96,640
19-3039	Psychologists, Other	MD+	CTY	70.00	145,600	165,720	100,970	167,910	127,640	to 176,840
19-3051	Urban & Regional Planners	MD	CTY	39.53	82,210	80,170	63,000	91,820	68,350	to 95,090
19-3091	Anthropologists & Archeologists	MD	PA	36.18	75,260	75,180	48,600	88,390	51,200	to 90,910
19-3092	Geographers	BD	PA	47.00	97,760	85,220	70,700	111,080	76,980	to 131,770
19-3093	Historians	MD	PA	36.87	76,690	72,720	59,960	84,940	62,900	to 85,680
19-3094	Political Scientists	MD	PA	66.40	138,120	132,640	90,320	161,660	104,990	to 160,090

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PENNSYLVANIA OCCUPATIONAL WAGES
LEHIGH COUNTY LABOR MARKET AREA
MAY 2024

(Note: When data for a specific occupation is not available, the most relevant area containing this occupation has been provided, see Area Type.)

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)	
19-3099	Social Scientists & Related Workers, Other	BD	CTY	28.45	59,170	29,880	29,880	73,810	29,880	to 85,220
19-4012	Agricultural Technicians	AD+	PA	23.56	49,000	46,410	36,770	55,030	38,380	to 55,500
19-4013	Food Science Technicians	AD+	WDA	29.14	60,610	63,390	53,690	64,070	57,300	to 63,400
19-4021	Biological Technicians	BD	CTY	25.79	53,650	42,860	39,380	60,780	42,430	to 72,380
19-4031	Chemical Technicians	AD+	CTY	32.22	67,030	66,160	44,200	78,440	48,130	to 78,250
19-4042	Environmental Science & Protection Technicians	AD	WDA	30.59	63,630	60,510	49,200	70,840	53,270	to 71,300
19-4043	Geological Technicians	AD+	PA	21.10	43,900	43,340	32,740	49,390	34,940	to 45,490
19-4044	Hydrologic Technicians	AD+	PA	33.79	70,290	65,960	44,940	82,780	48,370	to 96,550
19-4051	Nuclear Technicians	AD+	PA	51.78	107,700	104,650	83,780	119,480	103,930	to 123,250
19-4061	Social Science Research Assistants	BD	PA	27.64	57,490	54,940	43,610	64,320	45,900	to 59,960
19-4071	Forest & Conservation Technicians	AD	PA	27.94	58,110	57,910	44,120	65,000	49,800	to 67,620
19-4092	Forensic Science Technicians	BD+	WDA	22.69	47,200	47,880	38,020	51,790	36,360	to 55,030
19-4099	Life, Physical & Social Science Technicians, Other	AD	CTY	30.05	62,500	56,700	42,210	72,650	44,850	to 79,060
19-5011	Occupational Health & Safety Specialists	BD	CTY	44.59	92,750	86,490	67,760	105,250	77,220	to 109,240
19-5012	Occupational Health & Safety Technicians	MT OJT	CTY	31.38	65,260	63,990	41,280	77,250	38,040	to 89,420
21-0000	Community & Social Services Occupations	#	CTY	29.46	61,280	59,030	41,690	71,070	46,100	to 73,600

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PENNSYLVANIA OCCUPATIONAL WAGES
LEHIGH COUNTY LABOR MARKET AREA
MAY 2024

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21-1012	Educational, Guidance, School & Vocational Counselors	MD	CTY	33.44	69,550	63,220	47,090	80,780	52,170	to 82,820
21-1013	Marriage & Family Therapists	MD+	MSA	35.82	74,500	71,560	51,500	85,820	51,570	to 96,620
21-1015	Rehabilitation Counselors	MD	CTY	26.99	56,140	50,650	35,990	66,220	39,100	to 68,550
21-1018	Substance Abuse, Behavioral Disorder & Mental Health Counselors	BD	CTY	29.55	61,470	59,270	44,200	70,100	48,280	to 73,390
21-1019	Counselors, Other	MD	WDA	27.74	57,700	58,850	30,500	71,300	30,190	to 75,850
21-1021	Child, Family & School Social Workers	BD	CTY	30.21	62,840	58,450	43,340	72,580	47,200	to 77,530
21-1022	Healthcare Social Workers	MD+	CTY	32.48	67,560	63,740	55,010	73,840	59,110	to 74,790
21-1023	Mental Health & Substance Abuse Social Workers	MD+	CTY	28.64	59,560	60,510	43,070	67,810	47,110	to 71,650
21-1029	Social Workers, Other	BD	CTY	31.67	65,880	64,580	40,910	78,370	40,280	to 88,070
21-1091	Health Educators	BD	CTY	40.66	84,560	88,300	60,690	96,500	67,680	to 98,330
21-1092	Probation Officers & Correctional Treatment Specialists	BD+	CTY	36.82	76,580	71,820	62,920	83,410	64,380	to 89,210
21-1093	Social & Human Service Assistants	ST OJT	CTY	23.52	48,920	45,650	36,870	54,940	40,050	to 52,600
21-1094	Community Health Workers	ST OJT	CTY	25.85	53,770	49,330	40,220	60,540	42,570	to 67,420
21-1099	Community & Social Service Specialists, Other	BD	CTY	25.61	53,260	51,840	47,170	56,310	51,840	to 51,840
21-2011	Clergy	BD+	CTY	26.14	54,370	52,910	35,580	63,760	40,150	to 61,860
21-2021	Directors, Religious Activities & Education	BD+	CTY	24.40	50,750	41,630	33,180	59,540	31,430	to 66,460

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PENNSYLVANIA OCCUPATIONAL WAGES
LEHIGH COUNTY LABOR MARKET AREA
MAY 2024

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21-2099	Religious Workers, Other	BD	PA	21.35	44,400	38,240	23,660	54,610	30,740	to	49,470
23-0000	Legal Occupations	#	CTY	52.34	108,870	80,600	50,870	137,870	57,950	to	144,970
23-1011	Lawyers	DOCT	CTY	63.29	131,640	101,760	62,530	166,200	78,740	to	169,350
23-1012	Judicial Law Clerks	DOCT	MSA	22.48	46,750	44,650	35,780	52,150	35,780	to	44,650
23-1021	Administrative Law Judges, Adjudicators & Hearing Officers	DOCT	CTY	48.02	99,880	109,760	62,110	118,770	62,110	to	128,090
23-1022	Arbitrators, Mediators & Conciliators	BD+	PA	35.22	73,250	63,870	51,720	83,850	54,350	to	84,240
23-1023	Judges, Magistrate Judges & Magistrates	DOCT	MSA	61.12	127,120	84,740	45,270	167,440	53,480	to	200,150
23-2011	Paralegals & Legal Assistants	AD	CTY	29.62	61,600	57,670	45,960	69,420	49,730	to	71,980
23-2093	Title Examiners, Abstractors & Searchers	MT OJT	WDA	22.36	46,500	38,930	29,810	54,840	36,370	to	56,350
23-2099	Legal Support Workers, Other	AD	CTY	54.71	113,800	115,630	50,280	145,560	64,520	to	171,890
25-0000	Education, Training & Library Occupations	#	CTY	31.12	64,730	61,740	34,530	79,830	40,020	to	82,260
25-1000	Postsecondary Teachers	DOCT	WDA	*	91,240	76,570	48,260	112,730	58,590	to	103,780
25-1011	Business Teachers, Postsecondary	DOCT	CTY	*	97,950	76,850	47,260	123,290	52,310	to	131,880
25-1021	Computer Science Teachers, Postsecondary	DOCT	CTY	*	89,310	75,440	58,010	104,970	61,150	to	103,930
25-1022	Mathematical Science Teachers, Postsecondary	DOCT	WDA	*	82,220	75,200	49,670	98,500	57,540	to	101,390
25-1031	Architecture Teachers, Postsecondary	DOCT	PA	*	122,080	104,450	62,140	151,610	80,400	to	162,390

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PENNSYLVANIA OCCUPATIONAL WAGES
LEHIGH COUNTY LABOR MARKET AREA
MAY 2024

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25-1032	Engineering Teachers, Postsecondary	DOCT	WDA	*	104,640	101,220	60,220	126,860	77,980	to 130,140
25-1041	Agricultural Sciences Teachers, Postsecondary	DOCT	PA	*	116,060	98,600	61,780	142,800	76,150	to 134,210
25-1042	Biological Science Teachers, Postsecondary	DOCT	WDA	*	89,710	74,420	55,680	106,730	60,490	to 103,780
25-1051	Atmospheric, Earth, Marine & Space Sciences Teachers, Postsecondary	DOCT	PA	*	101,960	94,950	57,930	123,650	66,620	to 129,760
25-1052	Chemistry Teachers, Postsecondary	DOCT	WDA	*	89,880	82,030	54,340	107,640	61,510	to 100,110
25-1053	Environmental Science Teachers, Postsecondary	DOCT	PA	*	91,730	81,060	59,510	107,600	66,220	to 105,770
25-1054	Physics Teachers, Postsecondary	DOCT	WDA	*	85,020	75,520	50,270	102,390	60,630	to 95,580
25-1061	Anthropology & Archeology Teachers, Postsecondary	DOCT	PA	*	98,300	93,050	57,720	118,290	63,860	to 106,930
25-1062	Area, Ethnic & Cultural Studies Teachers, Postsecondary	DOCT	PA	*	101,470	95,660	56,050	123,850	63,700	to 123,080
25-1063	Economics Teachers, Postsecondary	DOCT	PA	*	125,860	120,010	68,360	154,180	80,040	to 162,090
25-1064	Geography Teachers, Postsecondary	DOCT	PA	*	90,150	84,350	53,820	108,050	65,200	to 109,220
25-1065	Political Science Teachers, Postsecondary	DOCT	PA	*	96,840	93,010	58,470	115,740	67,150	to 120,880
25-1066	Psychology Teachers, Postsecondary	DOCT	WDA	*	82,010	77,280	50,590	97,720	58,550	to 97,650
25-1067	Sociology Teachers, Postsecondary	DOCT	WDA	*	91,570	77,690	57,130	108,790	66,140	to 106,390
25-1069	Social Sciences Teachers, Postsecondary, Other	DOCT	WDA	*	65,870	73,440	42,780	77,410	50,280	to 74,760
25-1071	Health Specialties Teachers, Postsecondary	DOCT	CTY	*	117,880	94,140	57,680	147,980	71,720	to 153,380

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**PENNSYLVANIA OCCUPATIONAL WAGES
LEHIGH COUNTY LABOR MARKET AREA
MAY 2024**

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25-1072	Nursing Instructors & Teachers, Postsecondary	DOCT	WDA	*	83,810	75,380	46,960	102,230	57,020	to 96,450
25-1081	Education Teachers, Postsecondary	DOCT	WDA	*	65,610	59,530	41,240	77,790	45,150	to 75,840
25-1082	Library Science Teachers, Postsecondary	DOCT	PA	*	82,200	81,060	60,420	92,930	66,510	to 91,730
25-1111	Criminal Justice & Law Enforcement Teachers, Postsecondary	DOCT	WDA	*	76,340	72,780	47,290	90,860	54,600	to 82,380
25-1112	Law Teachers, Postsecondary	DOCT	WDA	*	109,150	96,780	68,180	129,640	73,770	to 130,000
25-1113	Social Work Teachers, Postsecondary	DOCT	MSA	*	85,520	77,610	50,480	102,790	56,250	to 97,020
25-1121	Art, Drama & Music Teachers, Postsecondary	MD	WDA	*	91,370	77,270	48,220	112,950	59,420	to 104,820
25-1122	Communications Teachers, Postsecondary	DOCT	WDA	*	80,090	76,490	52,290	93,990	60,330	to 98,030
25-1123	English Language & Literature Teachers, Postsecondary	DOCT	WDA	*	79,820	74,830	49,600	94,930	59,010	to 99,200
25-1124	Foreign Language & Literature Teachers, Postsecondary	DOCT	WDA	*	86,870	76,080	48,010	106,300	59,160	to 100,460
25-1125	History Teachers, Postsecondary	DOCT	MSA	*	94,350	81,640	56,900	112,790	63,810	to 121,650
25-1126	Philosophy & Religion Teachers, Postsecondary	DOCT	WDA	*	86,430	77,460	47,700	105,800	50,820	to 104,780
25-1192	Home Economics Teachers, Postsecondary	DOCT	PA	*	73,590	64,620	45,930	87,210	50,270	to 81,760
25-1193	Recreation & Fitness Studies Teachers, Postsecondary	DOCT	WDA	*	76,470	70,000	48,830	90,290	61,150	to 79,480
25-1194	Vocational Education Teachers, Postsecondary	BD+	CTY	30.32	63,080	59,590	41,030	74,100	48,820	to 73,100
25-1199	Postsecondary Teachers, Other	DOCT	WDA	*	70,550	60,530	40,720	85,470	46,000	to 82,930

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PENNSYLVANIA OCCUPATIONAL WAGES
LEHIGH COUNTY LABOR MARKET AREA
MAY 2024

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25-2011	Preschool Teachers	AD	CTY	17.47	36,340	34,250	28,300	40,360	29,540	to	39,090
25-2012	Kindergarten Teachers	BD	CTY	*	64,790	60,010	51,500	71,440	59,880	to	72,230
25-2021	Elementary School Teachers	BD	CTY	*	74,930	78,770	53,610	85,590	60,880	to	92,920
25-2022	Middle School Teachers	BD	CTY	*	76,540	79,770	58,960	85,340	64,270	to	91,110
25-2023	Career/Technical Education Teachers, Middle School	BD+	CTY	*	80,580	73,480	61,830	89,960	65,680	to	89,380
25-2031	Secondary School Teachers	BD	CTY	*	80,020	81,500	58,720	90,680	62,470	to	96,220
25-2032	Career/Technical Education Teachers, Secondary School	BD+	CTY	*	80,650	81,260	62,920	89,510	65,710	to	90,740
25-2052	Special Education Teachers, Kindergarten & Elementary School	BD	CTY	*	68,750	63,530	55,260	75,500	59,960	to	77,970
25-2057	Special Education Teachers, Middle School	BD	CTY	*	77,200	77,620	61,590	85,010	64,100	to	89,620
25-2058	Special Education Teachers, Secondary School	BD	CTY	*	76,820	74,890	58,020	86,230	62,150	to	91,900
25-2059	Special Education Teachers, Other	BD	PA	*	70,600	69,480	45,810	82,810	50,990	to	95,480
25-3011	Adult Basic & Secondary Education & Literacy Teachers	BD	CTY	27.53	57,260	58,590	44,200	63,800	47,790	to	63,810
25-3021	Self-Enrichment Education Teachers	WK EXP	CTY	19.65	40,880	34,990	28,130	47,260	30,080	to	47,210
25-3031	Substitute Teachers, Short-Term	BD	CTY	21.29	44,280	44,410	32,980	49,930	37,800	to	48,280
25-3041	Tutors	PS	CTY	22.63	47,080	36,880	27,420	56,910	36,880	to	66,820
25-3099	Teachers & Instructors, Other	BD	CTY	*	45,660	35,160	32,350	52,320	35,160	to	41,410

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PENNSYLVANIA OCCUPATIONAL WAGES
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25-4011	Archivists	MD	WDA	23.48	48,840	48,730	30,610	57,960	37,560	to	57,860
25-4012	Curators	MD	WDA	27.77	57,760	53,990	41,560	65,860	45,960	to	73,110
25-4013	Museum Technicians & Conservators	BD	PA	24.41	50,770	46,230	34,050	59,000	36,280	to	58,450
25-4022	Librarians & Media Collections Specialists	MD	CTY	32.43	67,460	69,030	42,330	80,030	50,430	to	88,310
25-4031	Library Technicians	PS	CTY	18.96	39,440	37,050	31,000	43,660	32,420	to	47,720
25-9021	Farm & Home Management Advisors	MD	PA	28.39	59,060	52,060	40,710	68,100	44,130	to	65,450
25-9031	Instructional Coordinators	MD+	CTY	37.41	77,820	72,680	51,490	90,980	57,240	to	95,730
25-9044	Teaching Assistants, Postsecondary	BD	WDA	*	45,250	38,030	30,160	52,800	34,940	to	48,800
25-9045	Teaching Assistants, Non-Postsecondary	PS	CTY	*	34,330	35,280	24,600	39,190	28,210	to	39,630
25-9099	Education, Training & Library Workers, Other	BD	CTY	24.44	50,840	50,950	24,480	64,020	33,390	to	60,480
27-0000	Arts, Design, Entertainment, Sports & Media Occupations	#	CTY	34.34	71,420	52,310	34,820	89,730	40,180	to	77,180
27-1011	Art Directors	BD+	CTY	46.04	95,760	82,680	57,690	114,790	64,430	to	119,810
27-1012	Craft Artists	LT OJT	PA	28.26	58,780	52,000	42,670	66,710	48,060	to	60,990
27-1013	Fine Artists	BD+	PA	27.95	58,130	59,370	41,230	66,450	46,600	to	61,290
27-1014	Multimedia Artists & Animators	BD	PA	30.22	62,860	60,390	40,030	74,110	45,170	to	76,510
27-1019	Artists & Related Workers, Other	LT OJT	MSA	30.51	63,450	50,890	37,380	76,290	39,990	to	77,490

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PENNSYLVANIA OCCUPATIONAL WAGES
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27-1021	Commercial & Industrial Designers	BD	WDA	42.38	88,150	83,670	56,850	103,800	62,250	to 100,420
27-1022	Fashion Designers	BD	WDA	46.43	96,570	83,740	64,620	112,550	74,490	to 99,170
27-1023	Floral Designers	MT OJT	CTY	17.10	35,570	36,270	27,320	39,700	30,470	to 37,990
27-1024	Graphic Designers	BD	CTY	29.56	61,480	57,360	41,020	71,710	47,100	to 71,910
27-1025	Interior Designers	BD	CTY	33.54	69,750	63,030	43,550	82,860	49,460	to 80,780
27-1026	Merchandise Displayers & Window Trimmers	ST OJT	CTY	18.98	39,480	36,590	31,580	43,430	31,730	to 45,560
27-1027	Set & Exhibit Designers	BD	PA	30.36	63,140	48,010	36,290	76,370	38,830	to 77,020
27-1029	Designers, Other	BD	PA	36.04	74,970	68,080	43,230	90,590	47,440	to 99,440
27-2011	Actors	PS+	PA	29.60	#	#	#	#	#	to #
27-2012	Producers & Directors	BD+	CTY	41.75	86,830	77,200	45,220	107,640	49,990	to 95,250
27-2021	Athletes & Sports Competitors	LT OJT	PA	*	74,940	51,340	25,370	99,360	30,660	to 85,520
27-2022	Coaches & Scouts	BD	CTY	*	55,580	44,120	25,950	70,390	30,710	to 61,570
27-2031	Dancers	LT OJT	PA	27.92	#	#	#	#	#	to #
27-2041	Music Directors & Composers	BD+	WDA	33.81	70,330	56,160	36,550	87,220	41,790	to 87,290
27-2091	Disc Jockeys	ST OJT	PA	17.94	#	#	#	#	#	to #
27-2099	Entertainers & Performers, Sports & Related Workers, Other	ST OJT	CTY	24.28	#	#	#	#	#	to #

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27-3011	Radio & Television Announcers	BD	CTY	29.85	62,090	52,240	29,020	78,630	33,950	to	77,980
27-3031	Public Relations Specialists	BD	CTY	31.11	64,700	58,480	39,270	77,420	45,760	to	76,550
27-3041	Editors	BD+	CTY	40.82	84,900	74,790	48,100	103,310	58,090	to	104,490
27-3042	Technical Writers	BD+	CTY	40.93	85,130	73,540	54,150	100,610	58,640	to	94,870
27-3043	Writers & Authors	BD+	CTY	39.93	83,060	68,170	52,000	98,590	57,990	to	87,960
27-3091	Interpreters & Translators	BD	CTY	25.62	53,290	49,870	28,780	65,540	32,910	to	75,270
27-3092	Court Reporters & Simultaneous Captioners	PS	CTY	34.67	72,110	66,550	51,390	82,460	51,030	to	82,520
27-3099	Media & Communication Workers, Other	ST OJT	MSA	29.51	61,380	58,570	35,000	74,370	45,650	to	75,890
27-4011	Audio & Video Equipment Technicians	PS	CTY	30.04	62,470	59,980	38,220	74,600	42,130	to	73,370
27-4012	Broadcast Technicians	AD	CTY	31.73	65,990	61,410	39,510	79,230	47,010	to	76,030
27-4014	Sound Engineering Technicians	PS	PA	26.66	55,450	53,970	35,100	65,470	43,490	to	58,050
27-4015	Lighting Technicians	PS	PA	30.22	62,850	57,010	41,430	73,400	47,610	to	73,200
27-4021	Photographers	MT OJT	CTY	27.11	56,390	44,770	30,890	69,140	32,880	to	56,790
27-4031	Camera Operators: TV, Video & Motion Picture	BD	CTY	27.99	58,220	52,000	42,910	65,880	52,000	to	62,860
27-4032	Film & Video Editors	BD	CTY	29.81	62,000	52,350	42,550	71,730	45,010	to	69,620
27-4099	Media & Communication Equipment Workers, Other	ST OJT	PA	33.14	68,930	50,900	39,050	83,650	44,550	to	90,580

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PENNSYLVANIA OCCUPATIONAL WAGES
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29-0000	Healthcare Practitioners & Technical Occupations	#	CTY	51.95	108,060	82,550	53,310	135,430	63,180	to 103,180
29-1011	Chiropractors	DOCT	WDA	33.23	69,120	52,000	40,530	83,420	40,570	to 88,460
29-1021	Dentists, General	DOCT	MSA	81.14	168,770	160,000	80,880	212,060	93,780	to 206,760
29-1022	Oral & Maxillofacial Surgeons	DOCT	PA	156.33	325,160	#	250,380	#	#	to #
29-1023	Orthodontists	DOCT	PA	128.79	267,880	#	144,980	#	180,080	to #
29-1029	Dentists, Other Specialists	DOCT	PA	96.90	201,540	212,470	113,750	244,780	168,440	to #
29-1031	Dietitians & Nutritionists	BD+	CTY	34.77	72,330	71,660	55,390	80,800	62,320	to 80,200
29-1041	Optometrists	DOCT	CTY	71.39	148,480	142,280	92,430	176,510	102,140	to 164,970
29-1051	Pharmacists	DOCT	CTY	66.02	137,320	139,320	110,740	150,610	132,430	to 154,020
29-1071	Physician Assistants	MD	CTY	58.14	120,940	127,800	89,160	136,830	106,920	to 132,390
29-1081	Podiatrists	DOCT	CTY	97.52	202,850	199,030	109,180	249,680	128,430	to 228,410
29-1122	Occupational Therapists	MD	CTY	47.47	98,740	97,740	72,940	111,640	79,410	to 114,670
29-1123	Physical Therapists	DOCT	CTY	49.49	102,930	100,860	81,760	113,520	92,880	to 115,790
29-1124	Radiation Therapists	AD	PA	47.20	98,170	98,420	77,010	108,590	79,470	to 107,840
29-1125	Recreational Therapists	BD	CTY	24.96	51,910	52,030	40,560	57,590	41,980	to 62,810
29-1126	Respiratory Therapists	AD	CTY	37.22	77,420	78,080	63,370	84,440	64,520	to 80,750

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29-1127	Speech-Language Pathologists	MD+	CTY	47.26	98,310	97,210	68,840	113,040	76,810	to 113,810
29-1128	Exercise Physiologists	BD	CTY	28.58	59,450	60,080	50,860	63,740	60,030	to 60,420
29-1129	Therapists, Other	BD	CTY	34.59	71,960	70,560	45,280	85,300	56,380	to 75,200
29-1131	Veterinarians	DOCT	CTY	68.60	142,680	127,960	81,260	173,390	95,750	to 170,370
29-1141	Registered Nurses	BD	CTY	45.07	93,740	97,150	76,060	102,580	80,530	to 102,890
29-1151	Nurse Anesthetists	MD	MSA	114.80	238,790	216,780	190,110	262,760	204,800	to #
29-1161	Nurse Midwives	MD	PA	52.65	109,510	107,740	73,350	127,320	74,670	to 141,660
29-1171	Nurse Practitioners	MD	CTY	59.82	124,430	126,410	99,670	136,810	106,740	to 133,440
29-1181	Audiologists	DOCT	PA	45.35	94,320	87,210	72,460	105,080	86,260	to 114,420
29-1214	Emergency Medicine Physicians	DOCT	WDA	122.47	254,740	#	169,810	297,210	173,660	to #
29-1215	Family Medicine Physicians	DOCT	CTY	138.78	288,670	#	160,780	352,620	195,970	to #
29-1216	General Internal Medicine Physicians	DOCT	MSA	127.12	264,400	#	124,140	#	162,740	to #
29-1217	Neurologists	DOCT	PA	79.93	166,250	140,970	99,050	199,340	132,260	to 182,060
29-1218	Obstetricians & Gynecologists	DOCT	CTY	132.48	275,560	#	193,260	#	235,940	to #
29-1221	Pediatricians, General	DOCT	CTY	105.45	219,340	201,030	143,180	257,430	163,870	to #
29-1222	Physicians, Pathologists	DOCT	PA	147.13	306,030	#	177,960	#	#	to #

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29-1223	Psychiatrists	DOCT	PA	131.23	272,960	#	139,140	338,880	189,690	to	#
29-1224	Radiologists	DOCT	PA	181.02	376,520	#	246,570	#	#	to	#
29-1229	Physicians, Other	DOCT	CTY	106.91	222,370	129,810	71,300	297,900	75,820	to	#
29-1241	Ophthalmologists	DOCT	PA	128.48	267,240	208,060	145,080	327,410	166,260	to	#
29-1292	Dental Hygienists	AD	CTY	37.25	77,480	83,860	60,570	85,930	78,280	to	84,180
29-1299	Healthcare Diagnosing or Treating Practitioners, Other	MD	WDA	42.42	88,240	74,980	73,920	95,400	74,920	to	74,980
29-2010	Clinical Laboratory Technologists & Technicians	BD	CTY	29.71	61,790	61,660	43,070	71,150	46,190	to	75,980
29-2031	Cardiovascular Technologists & Technicians	AD	CTY	32.38	67,350	59,710	42,800	79,630	45,690	to	80,860
29-2032	Diagnostic Medical Sonographers	AD	CTY	40.11	83,420	77,940	73,060	88,600	77,270	to	96,800
29-2033	Nuclear Medicine Technologists	AD	CTY	42.84	89,110	86,320	80,640	93,340	82,680	to	98,670
29-2034	Radiologic Technologists	AD	CTY	34.77	72,320	76,600	57,230	79,870	61,050	to	79,230
29-2035	Magnetic Resonance Imaging Technologists	AD+	CTY	40.83	84,930	85,310	61,680	96,560	79,300	to	101,000
29-2036	Medical Dosimetrists	BD	WDA	75.43	156,900	158,830	145,690	162,510	158,830	to	158,830
29-2042	Emergency Medical Technicians	PS	CTY	19.95	41,500	39,860	35,630	44,440	38,150	to	43,810
29-2043	Paramedics	PS+	CTY	31.48	65,480	64,890	58,100	69,170	63,140	to	72,080
29-2051	Dietetic Technicians	AD	CTY	17.88	37,200	36,310	31,310	40,140	32,440	to	36,390

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29-2052	Pharmacy Technicians	MT OJT	CTY	19.84	41,270	38,670	34,830	44,490	36,040	to	46,730
29-2053	Psychiatric Technicians	PS+	CTY	19.68	40,930	39,700	37,540	42,620	38,440	to	42,740
29-2055	Surgical Technologists	PS	CTY	31.49	65,500	61,550	52,050	72,230	59,910	to	74,800
29-2056	Veterinary Technologists & Technicians	AD	CTY	20.38	42,390	44,850	34,580	46,290	36,570	to	45,610
29-2057	Ophthalmic Medical Technicians	PS	CTY	21.54	44,800	44,830	36,740	48,830	38,480	to	48,950
29-2061	Licensed Practical & Licensed Vocational Nurses	PS	CTY	30.56	63,560	62,100	54,450	68,120	59,750	to	70,230
29-2072	Medical Records Specialists	PS	CTY	25.12	52,240	48,940	35,610	60,560	38,350	to	61,820
29-2081	Opticians, Dispensing	LT OJT	CTY	22.73	47,280	44,950	36,710	52,570	37,900	to	48,660
29-2091	Orthotists & Prosthetists	MD+	PA	41.31	85,910	80,360	61,590	97,900	73,310	to	96,710
29-2099	Health Technologists & Technicians, Other	PS	CTY	24.96	51,930	47,810	39,300	58,240	40,040	to	49,390
29-9021	Health Information Technologists & Medical Registrars	AD	PA	32.75	68,110	61,450	45,850	79,070	50,040	to	79,230
29-9091	Athletic Trainers	MD	CTY	*	62,020	60,020	54,480	65,790	58,840	to	64,360
29-9092	Genetic Counselors	MD	PA	45.25	94,110	92,320	76,870	102,610	84,660	to	99,330
29-9093	Surgical Assistants	PS	PA	34.27	71,290	64,670	48,150	82,690	51,690	to	79,720
29-9099	Healthcare Practitioners & Technical Workers, Other	PS	CTY	23.33	48,530	40,040	39,510	53,050	40,010	to	45,550
31-0000	Healthcare Support Occupations	#	CTY	17.77	36,950	37,020	27,380	41,740	29,320	to	43,350

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31-1120	Home Health & Personal Care Aides	ST OJT	CTY	14.79	30,770	29,790	25,830	33,240	27,630	to	33,440
31-1131	Nursing Assistants	PS	CTY	20.12	41,850	39,450	37,230	44,160	39,080	to	45,350
31-1132	Orderlies	ST OJT	MSA	19.11	39,750	39,650	35,250	41,960	37,000	to	41,190
31-1133	Psychiatric Aides	ST OJT	PA	21.97	45,700	43,620	36,540	50,210	38,090	to	46,780
31-2011	Occupational Therapy Assistants	AD	CTY	31.19	64,870	62,460	56,280	69,160	59,290	to	70,820
31-2012	Occupational Therapy Aides	ST OJT	CTY	19.11	39,750	36,950	35,750	41,750	36,330	to	39,480
31-2021	Physical Therapist Assistants	AD	CTY	30.74	63,940	63,540	53,150	69,330	60,250	to	72,910
31-2022	Physical Therapist Aides	ST OJT	MSA	18.73	38,950	37,930	32,180	42,290	33,660	to	41,870
31-9011	Massage Therapists	PS	CTY	29.70	61,770	57,900	38,370	73,470	48,220	to	76,040
31-9091	Dental Assistants	PS	CTY	24.39	50,740	48,600	40,760	55,730	45,490	to	57,340
31-9092	Medical Assistants	PS	CTY	20.76	43,180	44,150	37,110	46,220	38,880	to	45,730
31-9093	Medical Equipment Preparers	MT OJT	CTY	21.47	44,670	42,860	38,450	47,770	40,010	to	44,930
31-9094	Medical Transcriptionists	PS	WDA	21.80	45,340	45,240	39,900	48,060	41,600	to	48,100
31-9095	Pharmacy Aides	ST OJT	MSA	18.78	39,060	39,930	35,300	40,910	39,620	to	39,950
31-9096	Veterinary Assistants & Laboratory Animal Caretakers	ST OJT	CTY	18.32	38,100	36,900	32,000	41,150	33,870	to	39,260
31-9097	Phlebotomists	PS	CTY	20.67	42,990	43,240	36,920	46,030	37,450	to	46,900

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31-9099	Healthcare Support Workers, Other	ST OJT	CTY	20.13	41,870	39,190	32,080	46,760	35,690	to 45,860
33-0000	Protective Service Occupations	#	CTY	29.77	61,920	49,920	33,460	76,150	37,120	to 80,310
33-1011	Supervisors - Correctional Officers	WK EXP	WDA	36.70	76,330	63,870	63,000	83,000	63,870	to 87,730
33-1012	Supervisors - Police & Detectives	WK EXP	CTY	52.38	108,960	108,390	85,050	120,910	100,590	to 119,870
33-1021	Supervisors - Fire Fighting & Prevention	PS+	CTY	39.18	81,500	88,450	64,670	89,910	79,210	to 88,450
33-1091	Supervisors - Security Workers	WK EXP	CTY	27.47	57,140	51,350	41,020	65,210	44,030	to 69,880
33-1099	Supervisors - Other Protective Service Workers	WK EXP	CTY	32.10	66,780	70,300	37,120	81,610	37,440	to 93,750
33-2011	Firefighters	PS+	CTY	30.81	64,090	77,000	40,400	75,940	42,670	to 80,310
33-2021	Fire Inspectors & Investigators	PS+	WDA	34.01	70,750	68,370	52,670	79,790	53,080	to 90,960
33-3011	Bailiffs	MT OJT	PA	21.17	44,040	48,160	27,630	52,120	31,300	to 49,280
33-3012	Correctional Officers & Jailers	MT OJT	WDA	27.16	56,490	52,060	44,370	62,550	46,560	to 71,240
33-3021	Detectives & Criminal Investigators	WK EXP	CTY	52.09	108,340	80,600	70,820	127,100	74,210	to 126,070
33-3031	Fish & Game Wardens	BD+	PA	27.62	57,460	52,500	48,580	61,830	49,090	to 63,360
33-3041	Parking Enforcement Workers	ST OJT	WDA	22.21	46,190	46,540	40,350	49,110	42,390	to 49,920
33-3051	Police & Sheriff's Patrol Officers	MT OJT	CTY	40.72	84,710	94,290	60,480	96,820	70,170	to 97,260
33-9011	Animal Control Workers	MT OJT	MSA	24.44	50,840	49,800	37,850	57,240	41,950	to 56,890

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33-9021	Private Detectives & Investigators	WK EXP	WDA	28.02	58,280	51,220	42,190	66,320	49,540	to	57,750
33-9031	Gaming Surveillance Officers & Gaming Investigators	WK EXP	PA	21.79	45,320	39,010	35,740	50,040	35,870	to	53,000
33-9032	Security Guards	ST OJT	CTY	22.41	46,610	39,350	32,140	53,850	34,540	to	45,510
33-9091	Crossing Guards	ST OJT	CTY	19.39	40,330	37,980	29,020	45,990	29,890	to	39,030
33-9092	Lifeguards, Ski Patrol & Other Recreational Protective Service	ST OJT	CTY	15.11	31,420	32,240	26,490	33,880	28,380	to	35,730
33-9093	Transportation Security Screeners	ST OJT	MSA	32.66	67,930	72,780	48,370	77,570	57,570	to	77,480
33-9094	School Bus Monitors	ST OJT	CTY	15.34	31,900	30,000	26,560	34,570	30,000	to	34,750
33-9099	Protective Service Workers, Other	ST OJT	CTY	18.57	38,630	36,450	28,940	43,480	30,300	to	43,280
35-0000	Food Preparation & Serving Related Occupations	#	CTY	16.35	34,000	31,190	23,600	39,200	27,240	to	38,270
35-1011	Chefs & Head Cooks	WK EXP	CTY	29.69	61,760	58,080	42,900	71,190	46,450	to	68,070
35-1012	Supervisors - Food Preparation & Serving Workers	WK EXP	CTY	20.60	42,850	40,120	30,940	48,810	35,630	to	48,500
35-2011	Cooks, Fast Food	ST OJT	PA	13.65	28,390	27,440	22,010	31,540	23,310	to	30,700
35-2012	Cooks, Institution & Cafeteria	ST OJT	CTY	18.78	39,070	39,000	32,200	42,510	36,180	to	44,270
35-2014	Cooks, Restaurant	MT OJT	CTY	17.37	36,120	37,200	26,960	40,700	31,120	to	39,100
35-2015	Cooks, Short Order	ST OJT	WDA	11.68	24,290	22,330	17,330	27,770	17,330	to	30,480
35-2019	Cooks, Other	MT OJT	WDA	17.51	36,430	36,200	30,590	39,350	33,610	to	38,010

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35-2021	Food Preparation Workers	ST OJT	CTY	15.38	31,980	30,330	24,540	35,700	28,310	to	36,470
35-3011	Bartenders	ST OJT	CTY	16.22	33,750	28,090	19,240	41,000	20,810	to	43,440
35-3023	Fast Food & Counter Workers	ST OJT	CTY	14.14	29,420	29,090	23,390	32,440	25,980	to	34,250
35-3031	Waiters & Waitresses	ST OJT	CTY	17.50	36,390	29,850	20,900	44,140	22,880	to	45,460
35-3041	Food Servers, Nonrestaurant	ST OJT	CTY	16.38	34,060	35,550	27,010	37,590	29,800	to	37,840
35-9011	Dining Room & Cafeteria Attendants & Bartender Helpers	ST OJT	CTY	14.53	30,220	29,500	21,950	34,350	23,830	to	35,100
35-9021	Dishwashers	ST OJT	CTY	14.78	30,740	30,010	24,410	33,900	27,890	to	35,170
35-9031	Hosts & Hostesses: Restaurant, Lounge & Coffee Shop	ST OJT	CTY	15.28	31,790	30,290	23,090	36,140	26,120	to	37,740
35-9099	Food Preparation & Serving Related Workers, Other	ST OJT	CTY	16.95	35,250	35,900	29,600	38,070	31,100	to	37,900
37-0000	Building & Grounds Cleaning & Maintenance Occupations	#	CTY	18.95	39,420	37,530	29,430	44,410	32,110	to	45,750
37-1011	Supervisors - Housekeeping & Janitorial Workers	WK EXP	CTY	24.16	50,250	46,890	37,210	56,770	40,330	to	59,230
37-1012	Supervisors - Landscaping & Groundskeeping Workers	WK EXP	CTY	27.30	56,790	50,090	42,760	63,810	46,520	to	61,530
37-2011	Janitors & Cleaners	ST OJT	CTY	18.08	37,600	36,560	27,900	42,450	30,420	to	41,600
37-2012	Maids & Housekeeping Cleaners	ST OJT	CTY	16.70	34,730	35,410	29,200	37,500	30,300	to	36,430
37-2019	Building Cleaning Workers, Other	ST OJT	PA	20.94	43,550	43,790	36,270	47,140	38,590	to	47,280
37-2021	Pest Control Workers	MT OJT	CTY	21.37	44,460	46,870	35,110	49,130	38,530	to	47,700

PENNSYLVANIA OCCUPATIONAL WAGES
LEHIGH COUNTY LABOR MARKET AREA
MAY 2024

(Note: When data for a specific occupation is not available, the most relevant area containing this occupation has been provided, see Area Type.)

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)		
37-3011	Landscaping & Groundskeeping Workers	ST OJT	CTY	20.24	42,100	39,450	33,460	46,420	36,550	to	46,850
37-3012	Pesticide Handlers, Sprayers & Applicators, Vegetation	MT OJT	CTY	22.49	46,770	40,280	38,600	50,860	38,960	to	51,760
37-3013	Tree Trimmers & Pruners	ST OJT	WDA	26.16	54,410	50,550	45,330	58,950	46,910	to	63,160
37-3019	Grounds Maintenance Workers, Other	ST OJT	WDA	24.77	51,520	48,930	25,670	64,450	29,840	to	79,100
39-0000	Personal Care & Service Occupations	#	CTY	17.35	36,080	31,390	22,980	42,630	24,830	to	39,990
39-1013	Supervisors - Gambling Services Workers	WK EXP	PA	29.67	61,720	62,250	51,090	66,950	58,660	to	62,950
39-1014	Supervisors - Entertainment & Recreation Workers	WK EXP	CTY	22.69	47,200	43,200	35,090	53,250	38,770	to	52,580
39-1022	Supervisors - Personal Service Workers	WK EXP	CTY	23.72	49,340	47,180	35,090	56,460	36,840	to	57,610
39-2011	Animal Trainers	MT OJT	WDA	21.97	45,700	42,730	32,930	52,080	35,140	to	54,380
39-2021	Nonfarm Animal Caretakers	ST OJT	CTY	15.31	31,850	29,920	24,050	35,740	27,860	to	35,120
39-3011	Gaming Dealers	ST OJT	PA	20.02	41,630	36,130	21,430	51,580	22,430	to	45,080
39-3012	Gaming & Sports Book Writers & Runners	ST OJT	PA	14.34	29,820	27,810	23,160	33,100	24,230	to	34,950
39-3019	Gaming Service Workers, Other	ST OJT	PA	14.66	30,490	28,180	19,130	36,090	22,600	to	35,380
39-3021	Motion Picture Projectionists	ST OJT	PA	13.68	28,450	28,720	25,310	30,000	25,640	to	30,180
39-3031	Ushers, Lobby Attendants & Ticket Takers	ST OJT	CTY	13.40	27,860	27,700	22,620	30,480	26,000	to	28,110
39-3091	Amusement & Recreation Attendants	ST OJT	CTY	13.86	28,830	29,990	21,350	32,570	22,470	to	34,450

PENNSYLVANIA OCCUPATIONAL WAGES
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MAY 2024

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39-3092	Costume Attendants	ST OJT	PA	22.80	47,430	47,360	36,360	52,880	42,810	to 51,600
39-3093	Locker Room, Coatroom & Dressing Room Attendants	ST OJT	CTY	14.28	29,690	24,110	20,520	34,280	22,320	to 33,090
39-3099	Entertainment Attendants & Related Workers, Other	ST OJT	PA	16.59	34,510	33,200	27,790	37,820	31,260	to 34,790
39-4012	Crematory Operators	ST OJT	PA	23.13	48,120	48,480	37,250	53,470	44,160	to 53,610
39-4021	Funeral Attendants	ST OJT	CTY	17.65	36,720	36,910	29,590	40,280	31,360	to 40,920
39-4031	Morticians, Undertakers & Funeral Directors	AD+	CTY	31.76	66,070	56,270	44,820	76,690	50,230	to 90,230
39-5011	Barbers	PS	MSA	20.24	42,100	45,460	28,180	48,950	31,470	to 50,360
39-5012	Hairdressers, Hairstylists & Cosmetologists	PS	CTY	20.72	43,090	30,820	21,560	53,860	23,580	to 58,960
39-5092	Manicurists & Pedicurists	PS	WDA	13.61	28,300	27,340	20,360	32,270	20,690	to 33,930
39-5093	Shampooers	ST OJT	CTY	12.40	25,790	22,880	21,930	27,730	22,180	to 31,040
39-5094	Skincare Specialists	PS	WDA	19.79	41,160	38,460	24,280	49,610	26,650	to 49,240
39-6011	Baggage Porters & Bellhops	ST OJT	PA	15.33	31,880	31,510	22,480	36,510	25,170	to 36,520
39-6012	Concierges	MT OJT	CTY	19.07	39,660	40,930	32,470	43,260	36,970	to 45,260
39-7010	Tour & Travel Guides	MT OJT	WDA	15.29	31,800	31,440	23,130	36,130	22,720	to 35,620
39-9011	Childcare Workers	ST OJT	CTY	14.15	29,440	28,890	22,720	32,800	24,100	to 33,650
39-9031	Fitness Trainers & Aerobics Instructors	ST OJT	CTY	25.45	52,930	48,290	29,110	64,840	34,360	to 64,920

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PENNSYLVANIA OCCUPATIONAL WAGES
LEHIGH COUNTY LABOR MARKET AREA
MAY 2024

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39-9032	Recreation Workers	ST OJT	CTY	17.77	36,960	35,520	27,710	41,590	30,260	to	40,920
39-9041	Residential Advisors	ST OJT	CTY	21.88	45,510	46,830	35,250	50,640	38,370	to	48,700
39-9099	Personal Care & Service Workers, Other	ST OJT	WDA	12.38	25,740	23,260	22,090	27,560	23,200	to	26,240
41-0000	Sales & Related Occupations	#	CTY	24.58	51,120	37,760	26,880	63,240	29,120	to	57,630
41-1011	Supervisors - Retail Sales Workers	WK EXP	CTY	24.78	51,540	47,510	34,450	60,080	38,420	to	59,960
41-1012	Supervisors - Non-Retail Sales Workers	WK EXP	CTY	43.12	89,690	83,250	57,590	105,740	67,820	to	102,350
41-2011	Cashiers	ST OJT	CTY	14.40	29,960	28,960	24,030	32,920	26,040	to	33,660
41-2012	Gaming Change Persons & Booth Cashiers	ST OJT	PA	17.02	35,400	33,270	26,920	39,580	30,490	to	40,640
41-2021	Counter & Rental Clerks	ST OJT	CTY	20.73	43,120	44,110	28,830	50,260	34,160	to	48,870
41-2022	Parts Salespersons	MT OJT	CTY	20.88	43,440	39,800	30,620	49,850	34,460	to	49,290
41-2031	Retail Salespersons	ST OJT	CTY	16.68	34,690	30,870	25,300	39,380	27,670	to	36,410
41-3011	Advertising Sales Agents	MT OJT	CTY	27.29	56,760	51,210	37,700	66,290	40,940	to	61,900
41-3021	Insurance Sales Agents	MT OJT	CTY	38.04	79,110	64,350	44,510	96,420	53,230	to	80,550
41-3031	Securities, Commodities & Financial Services Sales Agents	BD+	CTY	41.26	85,820	58,910	48,540	104,460	50,730	to	97,040
41-3041	Travel Agents	MT OJT	PA	23.56	49,010	46,910	29,620	58,560	37,460	to	60,440
41-3091	Sales Representatives - Services	MT OJT	CTY	30.90	64,270	49,490	42,340	75,240	46,180	to	79,180

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PENNSYLVANIA OCCUPATIONAL WAGES
LEHIGH COUNTY LABOR MARKET AREA
MAY 2024

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41-4011	Sales Representatives, Technical & Scientific Products	BD+	WDA	57.09	118,750	92,380	55,590	150,320	63,020	to 130,450
41-4012	Sales Representatives	MT OJT	CTY	43.34	90,140	70,760	44,960	112,730	52,260	to 101,100
41-9011	Demonstrators & Product Promoters	ST OJT	WDA	15.45	32,150	34,310	23,650	36,390	23,620	to 35,670
41-9012	Models	ST OJT	PA	34.72	72,220	57,530	42,830	86,690	46,330	to 100,950
41-9021	Real Estate Brokers	WK EXP	PA	49.77	103,520	74,990	36,820	136,370	36,920	to 123,330
41-9022	Real Estate Sales Agents	MT OJT	CTY	31.21	64,920	48,250	33,780	80,490	39,260	to 79,950
41-9031	Sales Engineers	BD+	CTY	54.22	112,780	100,000	75,720	131,310	84,250	to 127,960
41-9041	Telemarketers	ST OJT	CTY	14.89	30,960	31,300	24,070	34,410	24,050	to 35,460
41-9099	Sales & Related Workers, Other	ST OJT	CTY	21.37	44,460	38,540	30,960	51,210	35,580	to 51,340
43-0000	Office & Administrative Support Occupations	#	CTY	23.30	48,460	45,950	34,000	55,690	37,740	to 55,960
43-1011	Supervisors - Office & Administrative Support Workers	WK EXP	CTY	33.06	68,770	64,420	47,450	79,420	52,900	to 80,050
43-2011	Switchboard Operators	ST OJT	PA	17.84	37,110	37,930	29,210	41,000	32,660	to 41,780
43-2021	Telephone Operators	ST OJT	WDA	16.66	34,660	34,420	30,550	36,720	30,090	to 34,450
43-3011	Bill & Account Collectors	MT OJT	CTY	22.54	46,880	44,940	34,200	53,220	36,360	to 53,240
43-3021	Billing & Posting Clerks	MT OJT	CTY	22.84	47,500	46,560	38,250	52,130	41,090	to 51,650
43-3031	Bookkeeping, Accounting & Auditing Clerks	PS+	CTY	23.97	49,860	47,780	37,140	56,230	42,860	to 56,660

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PENNSYLVANIA OCCUPATIONAL WAGES
LEHIGH COUNTY LABOR MARKET AREA
MAY 2024

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SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)		
43-3041	Gaming Cage Workers	ST OJT	PA	18.41	38,300	37,380	31,620	41,590	33,620	to	43,770
43-3051	Payroll & Timekeeping Clerks	MT OJT	CTY	27.76	57,740	56,000	41,960	65,630	46,090	to	65,580
43-3061	Procurement Clerks	MT OJT	CTY	26.67	55,480	53,110	40,460	62,990	43,990	to	62,750
43-3071	Tellers	ST OJT	CTY	19.11	39,740	40,050	32,410	43,410	36,650	to	44,550
43-3099	Financial Clerks, Other	ST OJT	PA	24.21	50,360	50,150	37,240	56,830	45,750	to	59,830
43-4011	Brokerage Clerks	MT OJT	PA	30.62	63,690	61,290	48,620	71,110	54,350	to	71,990
43-4021	Correspondence Clerks	ST OJT	PA	23.04	47,920	46,710	35,890	53,850	38,000	to	58,190
43-4031	Court, Municipal & License Clerks	LT OJT	CTY	28.40	59,070	57,780	41,770	67,720	44,140	to	63,060
43-4041	Credit Authorizers, Checkers & Clerks	MT OJT	MSA	22.60	47,000	44,480	35,170	52,830	35,400	to	52,640
43-4051	Customer Service Representatives	ST OJT	CTY	21.65	45,040	42,610	32,110	51,500	36,320	to	49,420
43-4061	Eligibility Interviewers, Government Programs	MT OJT	CTY	29.00	60,320	59,900	50,240	65,350	53,000	to	66,040
43-4071	File Clerks	ST OJT	CTY	22.87	47,580	48,420	34,500	54,110	37,370	to	48,990
43-4081	Hotel, Motel & Resort Desk Clerks	ST OJT	CTY	15.74	32,750	31,490	27,080	35,580	28,520	to	36,720
43-4111	Interviewers	ST OJT	CTY	21.24	44,190	46,960	36,470	48,050	38,060	to	47,020
43-4121	Library Assistants, Clerical	ST OJT	CTY	16.44	34,190	35,030	25,520	38,530	27,960	to	39,220
43-4131	Loan Interviewers & Clerks	ST OJT	CTY	23.25	48,370	47,050	36,410	54,350	40,070	to	56,660

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43-4141	New Accounts Clerks	MT OJT	WDA	22.03	45,820	43,130	39,500	48,980	39,910	to	50,780
43-4151	Order Clerks	PS	CTY	21.77	45,280	42,570	33,610	51,120	37,340	to	51,200
43-4161	Human Resources Assistants	AD	CTY	23.28	48,420	48,630	36,220	54,520	43,780	to	53,810
43-4171	Receptionists & Information Clerks	ST OJT	CTY	18.09	37,620	36,910	29,080	41,890	32,140	to	43,810
43-4181	Reservation & Transportation Ticket Agents & Travel Clerks	ST OJT	WDA	17.75	36,920	36,530	34,580	38,090	36,530	to	36,530
43-4199	Information & Record Clerks, Other	ST OJT	CTY	28.39	59,050	51,810	41,300	67,930	43,470	to	73,880
43-5011	Cargo & Freight Agents	ST OJT	CTY	26.87	55,890	52,310	45,360	61,160	48,810	to	62,030
43-5021	Couriers & Messengers	ST OJT	CTY	18.49	38,450	38,670	32,800	41,280	35,240	to	39,200
43-5031	Police, Fire & Ambulance Dispatchers	MT OJT	CTY	24.12	50,170	48,130	44,020	53,240	46,800	to	52,310
43-5032	Dispatchers	MT OJT	CTY	24.28	50,490	46,800	34,940	58,270	39,520	to	61,270
43-5041	Meter Readers, Utilities	ST OJT	WDA	32.04	66,650	50,960	38,250	80,860	46,490	to	98,140
43-5051	Postal Service Clerks	ST OJT	CTY	30.41	63,260	61,710	52,740	68,520	56,780	to	74,050
43-5052	Postal Service Mail Carriers	ST OJT	CTY	29.19	60,720	59,010	44,740	68,710	48,090	to	75,300
43-5053	Postal Service Mail Sorters, Processors & Processing Machine Operators	ST OJT	CTY	26.69	55,520	54,370	46,790	59,880	48,050	to	58,370
43-5061	Production, Planning & Expediting Clerks	MT OJT	CTY	30.38	63,190	61,370	45,580	71,990	50,510	to	74,110
43-5071	Shipping, Receiving & Traffic Clerks	ST OJT	CTY	22.39	46,580	46,500	36,560	51,580	40,290	to	50,010

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PENNSYLVANIA OCCUPATIONAL WAGES
LEHIGH COUNTY LABOR MARKET AREA
MAY 2024

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43-5111	Weighers, Measurers, Checkers & Samplers, Recordkeeping	ST OJT	CTY	25.02	52,040	48,580	40,280	57,920	41,930	to	65,280
43-6011	Executive Secretaries & Executive Administrative Assistants	WK EXP	CTY	33.38	69,440	65,420	49,090	79,620	53,180	to	79,730
43-6012	Legal Secretaries	MT OJT	CTY	25.60	53,260	51,620	37,920	60,930	42,330	to	61,190
43-6013	Medical Secretaries	MT OJT	CTY	21.47	44,650	44,780	37,640	48,150	39,410	to	47,610
43-6014	Secretaries	ST OJT	CTY	22.45	46,700	46,560	35,340	52,380	38,900	to	53,760
43-9021	Data Entry Keyers	ST OJT	CTY	19.12	39,770	38,760	30,080	44,610	34,610	to	45,380
43-9022	Word Processors & Typists	ST OJT	CTY	21.19	44,080	45,470	37,060	47,590	39,290	to	48,080
43-9041	Insurance Claims & Policy Processing Clerks	MT OJT	CTY	22.75	47,320	45,430	36,440	52,760	38,780	to	52,150
43-9051	Mail Clerks & Mail Machine Operators	ST OJT	CTY	17.64	36,680	35,210	31,230	39,410	31,980	to	35,210
43-9061	Office Clerks, General	ST OJT	CTY	21.80	45,350	44,800	31,880	52,090	36,820	to	52,180
43-9071	Office Machine Operators	ST OJT	CTY	18.85	39,210	36,760	32,710	42,450	32,500	to	40,210
43-9081	Proofreaders & Copy Markers	BD	MSA	19.88	41,360	41,360	34,500	44,740	36,710	to	43,050
43-9111	Statistical Assistants	BD	WDA	23.96	49,840	49,800	45,530	52,000	48,780	to	50,220
43-9199	Office & Administrative Support Workers, Other	ST OJT	CTY	24.92	51,830	45,180	35,430	60,030	38,340	to	58,590
45-0000	Farming, Fishing & Forestry Occupations	#	CTY	20.24	42,110	37,900	29,460	48,430	33,940	to	49,190
45-1011	Supervisors - Farming, Fishing & Forestry Workers	WK EXP	MSA	30.74	63,940	60,550	44,140	73,690	47,580	to	70,760

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45-2011	Agricultural Inspectors	BD+	WDA	28.91	60,130	58,950	49,340	65,530	53,280	to	64,400
45-2041	Graders & Sorters, Agricultural Products	ST OJT	PA	19.52	40,590	38,680	35,680	43,010	35,970	to	40,840
45-2091	Agricultural Equipment Operators	MT OJT	PA	20.74	43,140	41,660	31,870	48,690	36,080	to	50,690
45-2092	Farmworkers & Laborers, Crop, Nursery & Greenhouse	ST OJT	MSA	19.17	39,870	36,260	31,420	44,040	35,030	to	43,800
45-2093	Farmworkers, Farm, Ranch & Aquacultural Animals	ST OJT	MSA	16.60	34,520	33,280	31,010	36,260	31,920	to	36,400
45-2099	Agricultural Workers, Other	ST OJT	PA	17.91	37,240	42,320	18,080	46,680	18,010	to	45,760
45-4011	Forest & Conservation Workers	MT OJT	PA	24.47	50,900	49,160	42,090	55,240	45,860	to	57,080
45-4021	Fallers	MT OJT	PA	27.70	57,620	43,470	16,930	77,670	21,730	to	101,770
45-4022	Logging Equipment Operators	MT OJT	PA	20.62	42,880	43,820	29,490	49,480	31,340	to	52,340
45-4023	Log Graders & Scalers	MT OJT	PA	20.16	41,940	38,900	35,710	45,000	37,090	to	44,240
45-4029	Logging Workers, Other	MT OJT	PA	18.74	38,980	42,060	33,450	41,700	36,800	to	42,060
47-0000	Construction & Extraction Occupations	#	CTY	32.27	67,130	61,180	44,620	78,380	49,130	to	78,330
47-1011	Supervisors - Construction Trades & Extraction Workers	WK EXP	CTY	42.19	87,750	79,540	61,950	100,650	65,220	to	101,700
47-2011	Boilermakers	LT OJT	PA	41.90	87,140	87,710	63,280	98,900	75,810	to	100,480
47-2021	Brickmasons & Blockmasons	LT OJT	PA	35.23	73,280	67,220	51,640	83,940	57,700	to	84,120
47-2022	Stonemasons	LT OJT	PA	28.43	59,140	47,930	41,810	67,680	44,810	to	68,280

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LEHIGH COUNTY LABOR MARKET AREA
MAY 2024**

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47-2031	Carpenters	LT OJT	CTY	30.64	63,730	60,360	45,090	73,050	49,210	to	75,990
47-2041	Carpet Installers	ST OJT	MSA	24.18	50,290	49,310	31,260	59,660	37,490	to	62,660
47-2042	Floor Layers	MT OJT	PA	25.35	52,720	50,850	40,110	58,930	46,240	to	57,280
47-2043	Floor Sanders & Finishers	MT OJT	PA	26.34	54,790	53,780	39,240	62,440	43,650	to	59,560
47-2044	Tile & Marble Setters	LT OJT	CTY	25.36	52,750	50,280	40,750	58,760	41,080	to	62,740
47-2051	Cement Masons & Concrete Finishers	MT OJT	CTY	30.16	62,740	60,730	48,350	69,940	52,880	to	65,340
47-2061	Construction Laborers	ST OJT	CTY	25.07	52,150	48,140	41,070	57,690	46,020	to	58,770
47-2071	Paving, Surfacing & Tamping Equipment Operators	MT OJT	WDA	28.61	59,510	58,930	46,280	66,130	53,480	to	67,000
47-2072	Pile-Driver Operators	MT OJT	PA	44.46	92,470	91,160	86,990	95,180	89,690	to	98,800
47-2073	Operating Engineers & Other Construction Equipment Operators	MT OJT	CTY	29.37	61,080	59,840	46,280	68,480	49,800	to	66,700
47-2081	Drywall & Ceiling Tile Installers	MT OJT	MSA	28.74	59,780	60,550	44,650	67,230	50,550	to	64,720
47-2082	Tapers	MT OJT	PA	36.15	75,190	81,880	44,610	90,260	46,450	to	94,850
47-2111	Electricians	LT OJT	CTY	36.11	75,110	73,240	48,160	88,580	54,340	to	93,340
47-2121	Glaziers	LT OJT	CTY	27.32	56,830	52,000	43,680	63,410	46,390	to	62,400
47-2131	Insulation Workers, Floor, Ceiling & Wall	ST OJT	MSA	23.44	48,750	45,110	33,370	56,330	33,610	to	55,170
47-2132	Insulation Workers, Mechanical	LT OJT	PA	37.61	78,230	80,510	55,840	89,260	70,620	to	88,970

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PENNSYLVANIA OCCUPATIONAL WAGES
LEHIGH COUNTY LABOR MARKET AREA
MAY 2024

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SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)	
47-2141	Painters, Construction & Maintenance	MT OJT	CTY	26.03	54,150	49,860	39,370	61,540	46,720	to 61,440
47-2142	Paperhangers	LT OJT	PA	25.90	53,870	56,630	43,580	58,940	45,850	to 61,910
47-2151	Pipelayers	ST OJT	PA	29.83	62,050	60,730	48,810	68,580	50,100	to 69,170
47-2152	Plumbers, Pipefitters & Steamfitters	LT OJT	CTY	38.13	79,310	74,140	49,810	94,050	56,570	to 98,440
47-2161	Plasterers & Stucco Masons	LT OJT	PA	29.48	61,310	62,470	41,840	70,910	53,430	to 69,840
47-2181	Roofers	MT OJT	CTY	26.12	54,320	53,210	39,790	61,590	40,920	to 59,160
47-2211	Sheet Metal Workers	LT OJT	CTY	33.86	70,420	78,600	46,640	82,320	51,310	to 79,330
47-2221	Structural Iron & Steel Workers	LT OJT	WDA	40.29	83,810	81,420	74,190	88,620	81,420	to 81,420
47-2231	Solar Photovoltaic Installers	MT OJT	PA	24.51	50,970	49,000	42,390	55,200	45,480	to 49,960
47-3011	Helpers--Brick, Block, Stonemasons, Tile & Marble Setters	ST OJT	PA	27.94	58,120	58,570	49,660	62,290	54,470	to 62,750
47-3012	Helpers--Carpenters	ST OJT	CTY	21.32	44,350	40,690	39,200	46,930	40,680	to 49,440
47-3013	Helpers--Electricians	ST OJT	CTY	20.71	43,070	43,650	33,970	47,620	36,950	to 46,560
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters & Steamfitters	ST OJT	PA	21.13	43,960	42,810	34,060	48,830	36,410	to 46,940
47-3016	Helpers--Roofers	ST OJT	PA	20.87	43,400	42,700	40,800	44,680	41,050	to 46,730
47-3019	Helpers, Construction Trades, Other	ST OJT	CTY	18.39	38,260	34,510	31,780	41,500	33,060	to 42,570
47-4011	Construction & Building Inspectors	WK EXP	CTY	31.62	65,760	64,710	55,560	70,860	61,240	to 70,470

PENNSYLVANIA OCCUPATIONAL WAGES
LEHIGH COUNTY LABOR MARKET AREA
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47-4021	Elevator Installers & Repairers	LT OJT	PA	47.37	98,520	106,140	62,700	116,170	71,820	to 122,710
47-4031	Fence Erectors	MT OJT	PA	26.43	54,980	56,500	40,330	62,200	43,560	to 62,140
47-4041	Hazardous Materials Removal Workers	MT OJT	WDA	23.05	47,940	46,310	34,190	54,820	38,120	to 56,470
47-4051	Highway Maintenance Workers	MT OJT	CTY	28.27	58,790	58,380	46,470	64,960	49,970	to 69,160
47-4061	Rail-Track Laying & Maintenance Equipment Operators	MT OJT	PA	34.21	71,150	65,120	56,740	78,250	63,400	to 79,040
47-4071	Septic Tank Servicers & Sewer Pipe Cleaners	MT OJT	CTY	27.04	56,250	57,080	39,360	64,700	43,900	to 61,970
47-4090	Miscellaneous Construction & Related Workers	MT OJT	CTY	37.26	77,510	78,690	62,300	85,110	68,650	to 78,690
47-5011	Derrick Operators, Oil & Gas	ST OJT	PA	28.73	59,760	56,850	51,690	63,740	52,530	to 58,150
47-5012	Rotary Drill Operators, Oil & Gas	MT OJT	PA	29.77	61,930	62,350	54,660	65,510	59,910	to 62,660
47-5013	Service Unit Operators, Oil, Gas & Mining	MT OJT	PA	26.41	54,930	56,130	40,620	61,970	45,240	to 62,310
47-5022	Excavating & Loading Machine Oprs, Surface Mining	WK EXP	WDA	25.30	52,630	50,000	47,550	55,170	50,000	to 51,370
47-5023	Earth Drillers	WK EXP	MSA	31.58	65,690	62,430	52,430	72,220	55,560	to 70,520
47-5032	Explosives Workers, Ordnance Handling Experts & Blasters	WK EXP	PA	30.88	64,220	62,670	50,020	71,210	55,250	to 68,760
47-5041	Continuous Mining Machine Operators	MT OJT	PA	26.27	54,650	56,770	45,370	59,220	48,950	to 60,780
47-5044	Loading & Moving Machine Operators, Underground Mining	ST OJT	PA	32.39	67,380	68,780	64,940	68,580	65,080	to 68,860
47-5049	Mining Machine Operators, Other	MT OJT	PA	27.71	57,630	66,070	39,290	66,660	48,840	to 66,110

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PENNSYLVANIA OCCUPATIONAL WAGES
LEHIGH COUNTY LABOR MARKET AREA
MAY 2024

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47-5051	Rock Splitters, Quarry	ST OJT	PA	21.98	45,720	44,880	37,190	49,920	39,090	to 48,760
47-5071	Roustabouts, Oil & Gas	MT OJT	PA	25.38	52,790	49,210	41,060	58,560	44,060	to 57,780
47-5081	Helpers--Extraction Workers	MT OJT	PA	23.60	49,080	48,400	42,310	52,420	46,530	to 49,840
49-0000	Installation, Maintenance & Repair Occupations	#	CTY	30.58	63,600	60,910	41,920	74,450	47,920	to 75,950
49-1011	Supervisors - Mechanics, Installers & Repairers	WK EXP	CTY	40.30	83,830	80,090	56,340	97,570	64,640	to 100,060
49-2011	Computer, Automated Teller & Office Machine Repairers	PS	CTY	23.74	49,390	49,070	36,320	55,930	38,180	to 60,580
49-2021	Radio, Cellular & Tower Equipment Installers & Repairers	AD+	PA	45.24	94,100	101,400	75,130	103,430	92,020	to 103,010
49-2022	Telecommunications Equipment Installers & Repairers	PS+	CTY	32.74	68,090	75,810	49,170	77,560	59,490	to 75,810
49-2091	Avionics Technicians	AD	PA	44.55	92,670	91,080	66,690	105,470	72,240	to 114,670
49-2092	Electric Motor, Power Tool & Related Repairers	WK EXP	WDA	28.07	58,390	57,910	38,240	68,470	40,370	to 79,450
49-2093	Electrical & Electronics Installers & Repairers, Transportation Equipment	PS+	PA	33.83	70,360	65,230	47,920	81,420	50,150	to 79,510
49-2094	Electrical & Electronics Repairers, Commercial & Industrial Equipment	PS+	CTY	27.03	56,210	47,640	41,530	63,560	41,900	to 71,600
49-2095	Electrical & Electronics Repairers, Powerhouse, Substation & Relay	PS+	PA	43.09	89,620	95,930	62,670	102,900	73,860	to 106,240
49-2096	Electronic Equipment Installers & Repairers, Motor Vehicles	MT OJT	PA	15.40	32,040	26,000	23,250	36,370	23,750	to 41,270
49-2097	Electronic Home Entertainment Equipment Installers & Repairers	PS	MSA	22.43	46,650	46,950	33,350	53,210	34,140	to 49,070
49-2098	Security & Fire Alarm Systems Installers	MT OJT	CTY	28.64	59,570	59,720	44,100	67,300	47,470	to 73,720

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PENNSYLVANIA OCCUPATIONAL WAGES
LEHIGH COUNTY LABOR MARKET AREA
MAY 2024

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49-3011	Aircraft Mechanics & Service Technicians	PS	CTY	38.23	79,520	75,880	53,500	92,530	59,550	to 79,680
49-3021	Automotive Body & Related Repairers	LT OJT	CTY	28.69	59,680	52,950	44,350	67,350	48,630	to 66,680
49-3022	Automotive Glass Installers & Repairers	MT OJT	PA	23.67	49,220	47,780	36,970	55,260	38,620	to 54,470
49-3023	Automotive Service Technicians & Mechanics	PS	CTY	26.62	55,370	55,110	38,010	64,050	44,610	to 66,130
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	LT OJT	CTY	30.32	63,070	63,570	47,590	70,820	52,210	to 72,150
49-3041	Farm Equipment Mechanics & Service Technicians	LT OJT	CTY	23.40	48,660	50,330	38,590	53,700	45,540	to 50,330
49-3042	Mobile Heavy Equipment Mechanics	LT OJT	CTY	31.09	64,670	62,220	49,630	72,190	55,560	to 74,270
49-3043	Rail Car Repairers	LT OJT	PA	29.15	60,620	55,790	48,840	66,430	50,790	to 75,020
49-3051	Motorboat Mechanics & Service Technicians	LT OJT	PA	24.13	50,190	49,310	34,660	57,840	37,440	to 57,740
49-3052	Motorcycle Mechanics	PS	WDA	25.24	52,500	44,750	42,540	57,480	44,550	to 66,020
49-3053	Outdoor Power Equipment & Other Small Engine Mechanics	MT OJT	CTY	22.87	47,580	45,760	34,290	54,220	37,440	to 54,430
49-3091	Bicycle Repairers	MT OJT	PA	17.26	35,890	36,600	27,530	40,010	31,650	to 38,590
49-3092	Recreational Vehicle Service Technicians	LT OJT	PA	23.43	48,740	46,460	35,140	55,430	38,080	to 56,870
49-3093	Tire Repairers & Changers	ST OJT	CTY	20.20	42,020	38,800	34,930	45,560	37,090	to 46,110
49-9011	Mechanical Door Repairers	MT OJT	CTY	30.66	63,770	61,630	51,870	69,730	53,200	to 63,420
49-9012	Control & Valve Installers & Repairers	MT OJT	CTY	40.97	85,230	78,760	59,100	98,290	63,140	to 107,360

PENNSYLVANIA OCCUPATIONAL WAGES
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49-9021	Heating, A/C & Refrigeration Mechanics & Installers	PS+	CTY	31.90	66,350	62,480	48,430	75,310	51,870	to	76,960
49-9031	Home Appliance Repairers	MT OJT	MSA	24.10	50,120	44,950	40,660	54,770	44,010	to	57,320
49-9041	Industrial Machinery Mechanics	LT OJT	CTY	35.78	74,410	74,990	56,940	83,150	65,020	to	81,360
49-9043	Maintenance Workers, Machinery	LT OJT	CTY	30.53	63,510	60,550	49,550	70,490	51,950	to	69,870
49-9044	Millwrights	LT OJT	WDA	29.96	62,330	62,090	54,100	66,440	61,430	to	62,090
49-9051	Electrical Power-Line Installers & Repairers	LT OJT	MSA	48.31	100,480	107,840	78,180	111,470	99,650	to	113,780
49-9052	Telecommunications Line Installers & Repairers	LT OJT	CTY	41.49	86,300	93,050	71,250	93,820	75,370	to	97,900
49-9061	Camera & Photographic Equipment Repairers	LT OJT	PA	21.84	45,430	41,910	30,790	52,640	33,140	to	58,120
49-9062	Medical Equipment Repairers	AD+	CTY	33.75	70,210	63,110	49,790	80,420	55,080	to	78,780
49-9063	Musical Instrument Repairers & Tuners	LT OJT	WDA	23.72	49,340	51,400	37,420	55,300	51,400	to	51,400
49-9064	Watch Repairers	LT OJT	PA	28.75	59,800	58,320	43,160	68,000	44,420	to	74,970
49-9069	Precision Instrument & Equipment Repairers, Other	LT OJT	CTY	26.52	55,170	59,240	38,800	63,350	42,670	to	61,480
49-9071	Maintenance & Repair Workers, General	MT OJT	CTY	25.88	53,820	51,770	37,540	61,960	43,700	to	63,210
49-9081	Wind Turbine Service Technicians	PS+	PA	38.29	79,650	85,570	63,060	87,820	63,290	to	85,770
49-9091	Coin, Vending & Amusement Machine Servicers & Repairers	ST OJT	WDA	21.54	44,810	45,070	29,240	52,600	33,130	to	49,970
49-9094	Locksmiths & Safe Repairers	LT OJT	MSA	24.98	51,960	49,120	36,710	59,470	41,600	to	61,060

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PENNSYLVANIA OCCUPATIONAL WAGES
LEHIGH COUNTY LABOR MARKET AREA
MAY 2024

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49-9095	Manufactured Building & Mobile Home Installers	ST OJT	PA	20.82	43,300	40,070	35,910	46,930	36,930	to 47,910
49-9096	Riggers	MT OJT	PA	29.11	60,550	60,410	45,050	68,190	48,700	to 67,020
49-9098	Helpers--Installation, Maintenance & Repair Workers	ST OJT	CTY	17.97	37,380	34,290	28,180	41,980	33,310	to 45,210
49-9099	Installation, Maintenance & Repair Workers, Other	MT OJT	CTY	25.13	52,280	50,450	39,110	58,860	44,040	to 59,920
51-0000	Production Occupations	#	CTY	24.98	51,960	48,020	36,440	59,730	39,400	to 60,060
51-1011	Supervisors - Production & Operating Workers	WK EXP	CTY	36.67	76,280	76,500	52,610	88,120	60,820	to 87,480
51-2011	Aircraft Structure, Surfaces, Rigging & Systems Assemblers	MT OJT	PA	36.89	76,720	78,570	46,230	91,740	57,700	to 108,770
51-2021	Coil Winders, Tapers & Finishers	MT OJT	MSA	19.12	39,770	36,760	35,400	41,920	36,760	to 38,710
51-2028	Electrical, Electronic & Electromechanical Assemblers	MT OJT	CTY	22.30	46,380	44,880	37,290	50,930	38,850	to 48,020
51-2031	Engine & Other Machine Assemblers	MT OJT	PA	26.10	54,290	47,410	38,440	62,100	42,040	to 63,870
51-2041	Structural Metal Fabricators & Fitters	MT OJT	CTY	26.55	55,230	52,580	45,520	60,080	49,180	to 61,580
51-2051	Fiberglass Laminators & Fabricators	MT OJT	PA	30.13	62,680	47,840	39,370	74,160	41,510	to 100,000
51-2061	Timing Device Assemblers & Adjusters	MT OJT	PA	25.55	53,140	45,090	41,240	59,000	41,480	to 72,480
51-2090	Misc. Assemblers & Fabricators	MT OJT	CTY	23.62	49,130	47,340	36,780	55,300	39,860	to 60,060
51-3011	Bakers	MT OJT	CTY	19.81	41,210	38,040	29,690	46,970	32,970	to 52,230
51-3021	Butchers & Meat Cutters	LT OJT	CTY	20.29	42,210	37,700	30,340	48,140	32,290	to 48,270

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PENNSYLVANIA OCCUPATIONAL WAGES
LEHIGH COUNTY LABOR MARKET AREA
MAY 2024

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51-3022	Meat, Poultry & Fish Cutters & Trimmers	ST OJT	PA	17.90	37,220	36,280	31,340	40,120	33,860	to	40,200
51-3023	Slaughterers & Meat Packers	ST OJT	WDA	17.74	36,890	38,670	30,050	40,320	31,810	to	38,670
51-3091	Food & Tobacco Roasting, Baking & Drying Machine Operators	MT OJT	PA	18.12	37,680	33,530	28,400	42,250	29,750	to	43,010
51-3092	Food Batchmakers	MT OJT	CTY	23.11	48,060	47,150	32,660	55,760	35,660	to	58,350
51-3093	Food Cooking Machine Operators	MT OJT	PA	19.90	41,390	38,570	33,470	45,290	35,660	to	47,800
51-3099	Food Processing Workers, Other	MT OJT	CTY	19.16	39,860	38,960	35,910	41,830	38,370	to	41,350
51-4021	Extruding & Drawing Machine Operators	MT OJT	CTY	24.09	50,110	51,350	40,410	54,950	43,720	to	54,170
51-4022	Forging Machine Operators	MT OJT	PA	25.48	52,990	49,590	42,390	58,210	45,000	to	61,990
51-4023	Rolling Machine Operators	MT OJT	PA	24.84	51,680	49,220	41,870	56,510	45,290	to	58,230
51-4031	Cutting, Punching & Press Machine Operators	MT OJT	CTY	25.46	52,950	52,080	44,000	57,430	48,030	to	55,840
51-4032	Drilling & Boring Machine Tool Operators	MT OJT	PA	25.98	54,030	58,200	40,170	60,860	47,820	to	62,720
51-4033	Grinding, Lapping, Polishing & Buffing Machine Tool Operators	MT OJT	CTY	22.40	46,590	44,360	38,200	50,780	38,870	to	47,580
51-4034	Lathe & Turning Machine Tool Operators	MT OJT	WDA	26.55	55,210	48,700	44,230	60,710	45,120	to	67,090
51-4035	Milling & Planing Machine Operators	MT OJT	PA	25.52	53,090	49,030	42,940	58,090	45,690	to	58,770
51-4041	Machinists	LT OJT	CTY	26.46	55,040	51,050	42,060	61,530	46,530	to	61,990
51-4051	Metal-Refining Furnace Operators	MT OJT	WDA	24.19	50,320	50,410	44,520	53,230	49,900	to	50,410

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51-4052	Pourers & Casters, Metal	MT OJT	MSA	22.81	47,450	48,930	40,860	50,700	44,710	to	48,930
51-4062	Patternmakers	MT OJT	MSA	25.97	54,020	52,220	45,650	58,150	48,640	to	59,270
51-4071	Foundry Mold & Coremakers	MT OJT	WDA	20.96	43,590	42,920	41,590	44,580	42,920	to	42,920
51-4072	Molding, Coremaking & Casting Machine Operators	MT OJT	CTY	22.90	47,640	48,750	37,480	52,710	39,120	to	51,930
51-4081	Multiple Machine Tool Operators	MT OJT	CTY	24.51	50,980	51,550	41,250	55,850	45,400	to	58,840
51-4111	Tool & Die Makers	PS+	CTY	28.96	60,230	60,530	42,970	68,860	47,430	to	75,280
51-4121	Welders, Cutters, Solderers & Brazers	MT OJT	CTY	26.84	55,840	52,080	43,080	62,210	45,410	to	64,590
51-4122	Welding, Soldering & Brazing Machine Operators	MT OJT	MSA	24.72	51,410	52,000	38,980	57,540	46,210	to	55,890
51-4191	Heat Treating Equipment Operators	MT OJT	WDA	24.21	50,370	48,390	41,330	54,890	42,350	to	57,440
51-4192	Layout Workers	MT OJT	PA	27.59	57,380	59,450	48,210	61,890	49,830	to	62,780
51-4193	Plating & Coating Machine Operators	MT OJT	WDA	21.42	44,560	46,360	37,440	48,120	37,530	to	48,360
51-4194	Tool Grinders, Filers & Sharpeners	MT OJT	PA	20.83	43,330	42,680	31,450	49,180	33,940	to	49,460
51-4199	Metal Workers & Plastic Workers, Other	MT OJT	PA	21.47	44,660	43,100	36,590	48,630	37,960	to	47,310
51-5111	Prepress Technician & Workers	PS	MSA	24.46	50,890	49,920	36,240	58,100	38,320	to	61,920
51-5112	Printing Press Operators	MT OJT	CTY	23.81	49,530	47,420	36,670	55,970	39,610	to	55,410
51-5113	Print Binding & Finishing Workers	MT OJT	PA	20.77	43,190	43,720	33,970	47,730	36,680	to	48,070

PENNSYLVANIA OCCUPATIONAL WAGES
LEHIGH COUNTY LABOR MARKET AREA
MAY 2024

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SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)		
51-6011	Laundry & Dry-Cleaning Workers	ST OJT	CTY	16.40	34,110	34,200	29,910	36,220	31,950	to	36,070
51-6021	Pressers: Textile, Garment & Related Materials	ST OJT	WDA	14.70	30,570	30,700	25,140	33,290	25,800	to	36,750
51-6031	Sewing Machine Operators	ST OJT	CTY	15.74	32,730	31,920	25,060	36,570	28,160	to	39,090
51-6041	Shoe & Leather Workers & Repairers	MT OJT	PA	19.57	40,710	32,280	26,780	47,580	29,140	to	52,000
51-6051	Sewers, Hand	MT OJT	PA	15.98	33,240	32,790	29,320	35,170	31,230	to	34,410
51-6052	Tailors, Dressmakers & Custom Sewers	MT OJT	PA	20.59	42,830	49,250	26,550	50,850	26,360	to	54,990
51-6061	Textile Bleaching & Dyeing Machine Operators	ST OJT	PA	21.03	43,750	41,620	33,220	48,930	37,890	to	48,580
51-6062	Textile Cutting Machine Operators	MT OJT	WDA	18.23	37,920	41,030	27,950	42,910	31,200	to	41,030
51-6063	Textile Knitting & Weaving Machine Operators	ST OJT	PA	21.06	43,810	42,040	33,790	48,740	36,670	to	47,150
51-6064	Textile Winding, Twisting & Drawing Out Machine Operators	MT OJT	PA	17.88	37,190	37,610	27,650	41,880	29,690	to	40,420
51-6091	Extruding & Forming Machine Operators, Synthetic & Glass Fibers	MT OJT	PA	24.55	51,070	48,200	39,580	56,730	40,690	to	62,370
51-6092	Fabric & Apparel Patternmakers	MT OJT	PA	27.49	57,170	55,850	33,500	68,830	34,950	to	68,570
51-6093	Upholsterers	MT OJT	CTY	17.65	36,710	36,820	22,400	43,870	23,580	to	45,760
51-6099	Textile, Apparel & Furnishings Workers, Other	ST OJT	PA	18.63	38,750	33,960	27,290	44,400	31,700	to	43,560
51-7011	Cabinetmakers & Bench Carpenters	MT OJT	CTY	21.90	45,550	39,600	37,940	49,360	39,600	to	46,610
51-7021	Furniture Finishers	ST OJT	WDA	22.51	46,820	46,610	35,060	52,690	37,160	to	53,580

PENNSYLVANIA OCCUPATIONAL WAGES
LEHIGH COUNTY LABOR MARKET AREA
MAY 2024

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51-7032	Patternmakers, Wood	MT OJT	PA	28.04	58,320	54,170	50,270	62,280	51,070	to	57,790
51-7041	Sawing Machine Operators, Wood	MT OJT	CTY	21.81	45,370	45,160	37,990	49,060	37,990	to	50,830
51-7042	Woodworking Machine Operators	MT OJT	CTY	20.04	41,690	39,920	35,050	45,010	35,200	to	48,070
51-7099	Woodworkers, Other	MT OJT	PA	27.56	57,320	61,690	42,230	64,740	56,280	to	66,100
51-8012	Power Distributors & Dispatchers	LT OJT	PA	45.82	95,300	98,870	74,950	105,320	79,990	to	103,000
51-8013	Power Plant Operators	LT OJT	PA	41.88	87,100	85,260	65,680	97,650	77,700	to	99,850
51-8021	Stationary Engineers & Boiler Operators	LT OJT	CTY	33.07	68,780	66,070	59,330	73,500	63,270	to	78,630
51-8031	Water & Wastewater Treatment Plant & System Operators	LT OJT	CTY	29.26	60,860	62,120	45,190	68,690	49,900	to	66,390
51-8091	Chemical Plant & System Operators	MT OJT	PA	35.33	73,490	75,660	56,370	81,920	63,580	to	79,390
51-8092	Gas Plant Operators	LT OJT	PA	36.15	75,180	76,070	62,050	81,650	69,180	to	78,920
51-8093	Petroleum Pump System Operators, Refinery Operators & Gaugers	MT OJT	CTY	42.41	88,210	91,930	80,550	92,030	91,020	to	91,930
51-8099	Plant & System Operators, Other	MT OJT	PA	28.43	59,140	52,270	47,450	64,900	48,270	to	67,440
51-9011	Chemical Equipment Operators	MT OJT	CTY	27.84	57,910	59,180	41,400	66,160	46,190	to	62,480
51-9012	Separating, Filtering, Clarifying, Precipitating & Still Machine Operators	MT OJT	CTY	28.05	58,330	58,370	44,200	65,400	49,270	to	68,370
51-9021	Crushing, Grinding & Polishing Machine Operators	MT OJT	WDA	27.44	57,080	50,770	44,610	63,310	48,620	to	68,730
51-9022	Grinding & Polishing Workers, Hand	MT OJT	WDA	22.72	47,260	51,580	37,320	52,230	39,770	to	51,580

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PENNSYLVANIA OCCUPATIONAL WAGES
LEHIGH COUNTY LABOR MARKET AREA
MAY 2024

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51-9023	Mixing & Blending Machine Operators	MT OJT	CTY	25.18	52,380	51,600	38,000	59,560	39,930	to	64,160
51-9031	Cutters & Trimmers, Hand	ST OJT	PA	16.59	34,510	35,510	26,300	38,550	29,190	to	38,520
51-9032	Cutting & Slicing Machine Operators	MT OJT	CTY	25.46	52,960	55,960	40,550	59,170	47,040	to	56,980
51-9041	Extruding, Forming, Pressing & Compacting Machine Operators	MT OJT	CTY	23.37	48,600	46,750	36,170	54,820	38,160	to	61,180
51-9051	Furnace, Kiln, Oven, Drier & Kettle Operators	MT OJT	PA	23.67	49,230	48,080	35,570	55,950	37,440	to	59,770
51-9061	Inspectors, Testers, Sorters, Samplers & Weighers	MT OJT	CTY	23.96	49,840	47,540	36,420	56,550	39,000	to	58,950
51-9071	Jewelers & Precious Stone & Metal Workers	LT OJT	PA	24.50	50,950	50,160	37,230	57,720	44,100	to	58,950
51-9081	Dental Laboratory Technicians	MT OJT	WDA	24.93	51,850	51,630	37,050	59,260	43,320	to	58,300
51-9082	Medical Appliance Technicians	MT OJT	PA	27.77	57,760	51,460	41,540	65,750	45,250	to	62,820
51-9083	Ophthalmic Laboratory Technicians	MT OJT	WDA	18.00	37,450	37,500	32,700	39,820	35,080	to	39,690
51-9111	Packaging & Filling Machine Operators	MT OJT	CTY	23.34	48,540	47,960	35,770	54,920	37,130	to	58,170
51-9123	Painting, Coating & Decorating Workers	MT OJT	PA	21.61	44,940	41,600	34,670	50,000	36,420	to	48,530
51-9124	Coating, Painting & Spraying Machine Oprs/Tenders	MT OJT	CTY	27.25	56,690	55,530	44,230	62,920	49,070	to	63,790
51-9141	Semiconductor Processors	MT OJT	PA	22.99	47,820	43,480	38,640	52,340	39,090	to	55,880
51-9151	Photographic Process Workers & Processing Machine Operators	ST OJT	PA	18.07	37,580	36,130	30,290	41,170	30,780	to	40,620
51-9161	CNC Tool Operators	MT OJT	CTY	27.35	56,880	54,440	42,880	63,890	44,620	to	64,850

PENNSYLVANIA OCCUPATIONAL WAGES
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MAY 2024

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51-9162	CNC Tool Programmers	PS+	CTY	36.31	75,530	75,800	59,030	83,780	64,480	to	79,700
51-9191	Adhesive Bonding Machine Operators	MT OJT	PA	23.83	49,570	51,590	41,480	53,550	47,020	to	52,550
51-9192	Cleaning, Washing & Metal Pickling Equipment Operators	MT OJT	PA	22.24	46,250	45,300	35,080	51,760	38,280	to	53,380
51-9193	Cooling & Freezing Equipment Operators	MT OJT	PA	18.90	39,310	35,460	33,440	42,200	34,960	to	43,870
51-9194	Etchers & Engravers	MT OJT	WDA	22.53	46,860	46,730	41,910	49,340	43,880	to	50,280
51-9195	Molders, Shapers & Casters	LT OJT	WDA	22.83	47,480	46,000	40,130	51,150	44,640	to	47,860
51-9196	Paper Goods Machine Operators	MT OJT	CTY	23.08	48,010	46,720	36,720	53,650	37,660	to	58,240
51-9197	Tire Builders	MT OJT	PA	20.75	43,150	43,810	35,770	46,790	36,870	to	45,810
51-9198	Helpers--Production Workers	ST OJT	CTY	20.78	43,210	43,360	34,560	47,540	37,730	to	46,540
51-9199	Production Workers, Other	MT OJT	CTY	21.35	44,400	40,980	37,450	47,870	39,260	to	47,160
53-0000	Transportation & Material Moving Occupations	#	CTY	22.45	46,690	43,950	32,140	53,970	36,230	to	52,990
53-1041	Aircraft Cargo Handling Supervisors	WK EXP	PA	30.64	63,730	56,700	43,090	73,890	45,860	to	82,830
53-1047	Supervisors - Transportation & Material Moving Workers	WK EXP	CTY	32.33	67,250	67,930	47,990	76,890	52,610	to	75,680
53-2011	Airline Pilots, Copilots & Flight Engineers	BD+	PA	*	207,920	172,710	89,640	266,170	86,660	to	218,890
53-2012	Commercial Pilots	PS+	PA	*	136,440	129,540	80,180	164,160	92,430	to	163,990
53-2021	Air Traffic Controllers	AD+	PA	65.76	136,770	129,310	85,850	161,850	96,320	to	178,840

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PENNSYLVANIA OCCUPATIONAL WAGES
LEHIGH COUNTY LABOR MARKET AREA
MAY 2024

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53-2022	Airfield Operations Specialists	LT OJT	MSA	27.57	57,340	60,870	43,380	64,220	47,740	to	63,860
53-2031	Flight Attendants	WK EXP	PA	*	53,760	41,560	25,850	67,500	28,180	to	80,920
53-3011	Ambulance Drivers & Attendants	MT OJT	CTY	17.05	35,460	33,920	33,150	36,610	33,920	to	33,920
53-3031	Driver/Sales Workers	ST OJT	CTY	18.44	38,350	35,750	19,470	47,790	20,770	to	49,980
53-3032	Heavy & Tractor-Trailer Truck Drivers	PS	CTY	29.03	60,390	59,860	44,720	68,220	50,140	to	66,430
53-3033	Light Truck or Delivery Services Drivers	ST OJT	CTY	19.59	40,740	40,640	27,480	47,370	30,620	to	46,390
53-3051	Bus Drivers, School	ST OJT	CTY	22.53	46,870	48,380	33,140	53,730	38,770	to	59,170
53-3052	Bus Drivers, Transit & Intercity	MT OJT	WDA	25.24	52,500	54,100	39,650	58,930	42,790	to	62,450
53-3053	Shuttle Drivers & Chauffeurs	ST OJT	CTY	16.37	34,040	32,770	24,070	39,030	25,100	to	38,140
53-3054	Taxi Drivers	ST OJT	PA	15.03	31,270	30,950	25,180	34,270	28,390	to	34,410
53-3099	Motor Vehicle Operators, Other	ST OJT	CTY	13.59	28,260	27,800	23,960	30,410	27,700	to	27,800
53-4011	Locomotive Engineers	WK EXP	PA	38.14	79,330	81,210	62,910	87,420	78,150	to	81,280
53-4013	Rail Yard Engineers, Dinkey Operators & Hostlers	MT OJT	PA	28.03	58,290	64,130	45,750	64,470	59,800	to	64,500
53-4022	Railroad Brake/Signal/Switch Oprs & Locomotive Firers	MT OJT	PA	23.72	49,340	51,990	32,070	57,850	36,530	to	56,860
53-4031	Railroad Conductors & Yardmasters	MT OJT	PA	35.14	73,090	79,180	56,580	81,220	62,570	to	79,260
53-5011	Sailors & Marine Oilers	MT OJT	PA	21.10	43,890	38,150	36,160	47,700	37,350	to	44,700

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PENNSYLVANIA OCCUPATIONAL WAGES
LEHIGH COUNTY LABOR MARKET AREA
MAY 2024

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53-5021	Captains, Mates & Pilots of Water Vessels	PS+	PA	43.87	91,250	82,050	41,260	115,870	46,740	to 118,830
53-5022	Motorboat Operators	PS+	PA	27.25	56,680	59,230	29,700	69,970	31,270	to 81,420
53-5031	Ship Engineers	PS+	PA	33.87	70,450	64,290	63,570	73,840	64,290	to 64,580
53-6011	Bridge & Lock Tenders	ST OJT	PA	31.94	66,440	67,500	59,190	70,000	65,190	to 71,490
53-6021	Parking Lot Attendants	ST OJT	CTY	15.80	32,870	31,290	25,600	36,510	27,970	to 38,690
53-6031	Automotive & Watercraft Service Attendants	ST OJT	CTY	16.60	34,530	33,400	23,550	40,020	26,200	to 36,860
53-6032	Aircraft Service Attendants	ST OJT	PA	20.34	42,310	39,210	36,140	45,350	38,830	to 45,690
53-6041	Traffic Technicians	MT OJT	MSA	31.99	66,530	67,020	57,180	71,140	66,190	to 69,350
53-6051	Transportation Inspectors	MT OJT	PA	46.05	95,790	75,420	54,180	116,290	60,060	to 134,760
53-6061	Transportation Attendants	ST OJT	PA	15.33	31,890	32,040	29,250	33,190	31,950	to 32,090
53-6099	Transportation Workers, Other	ST OJT	PA	17.43	36,260	27,730	26,080	41,270	27,720	to 43,990
53-7011	Conveyor Operators	ST OJT	PA	22.54	46,880	44,590	37,090	51,710	39,310	to 50,810
53-7021	Crane & Tower Operators	WK EXP	CTY	27.56	57,320	52,730	42,410	64,780	46,200	to 62,920
53-7051	Industrial Truck & Tractor Operators	ST OJT	CTY	23.72	49,340	47,390	41,380	53,320	45,230	to 53,700
53-7061	Cleaners of Vehicles & Equipment	ST OJT	CTY	17.06	35,480	34,010	26,370	40,030	28,790	to 41,420
53-7062	Laborers & Freight, Stock & Material Movers	ST OJT	CTY	20.40	42,420	40,930	34,180	46,550	36,400	to 46,020

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**PENNSYLVANIA OCCUPATIONAL WAGES
LEHIGH COUNTY LABOR MARKET AREA
MAY 2024**

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53-7063	Machine Feeders & Offbearers	ST OJT	CTY	20.58	42,810	35,030	33,580	47,420	34,670	to	51,350
53-7064	Packers & Packagers, Hand	ST OJT	CTY	18.12	37,680	35,900	28,930	42,060	30,220	to	40,740
53-7065	Stockers & Order Fillers	ST OJT	CTY	18.38	38,230	37,610	29,380	42,660	31,950	to	44,070
53-7071	Gas Compressor & Gas Pumping Station Operators	MT OJT	PA	30.64	63,720	64,080	47,080	71,920	54,080	to	73,180
53-7072	Pump Operators	MT OJT	PA	29.26	60,850	56,800	41,720	70,270	45,080	to	65,840
53-7073	Wellhead Pumpers	WK EXP	PA	23.17	48,190	38,550	36,980	53,710	37,310	to	55,640
53-7081	Refuse & Recyclable Material Collectors	ST OJT	CTY	17.80	37,020	36,310	25,380	42,840	24,960	to	45,020
53-7121	Tank Car, Truck & Ship Loaders	ST OJT	PA	26.62	55,370	62,850	32,560	66,600	33,320	to	72,900
53-7199	Material Moving Workers, Other	ST OJT	PA	25.14	52,300	40,300	32,510	62,050	36,820	to	70,360