

**PENNSYLVANIA OCCUPATIONAL WAGES
PHILADELPHIA 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	34.80	72,380	54,770	32,060	92,540	36,890	to 88,020
11-0000	Management Occupations	#	CTY	70.19	145,990	126,560	72,320	182,830	85,240	to 169,710
11-1011	Chief Executives	BD+	CTY	169.22	351,980	#	154,110	450,920	185,410	to #
11-1021	General & Operations Managers	BD+	CTY	65.74	136,750	109,060	61,050	174,600	75,970	to 167,640
11-1031	Legislators	BD+	MSA	*	77,290	51,740	29,090	101,020	32,620	to 110,140
11-2011	Advertising & Promotions Managers	BD+	CTY	55.55	115,550	100,070	66,160	140,240	74,850	to 153,990
11-2021	Marketing Managers	BD+	CTY	77.96	162,160	142,590	91,860	197,310	107,060	to 207,140
11-2022	Sales Managers	BD+	CTY	74.32	154,580	135,530	83,320	190,200	99,060	to 193,400
11-2032	Public Relations Managers	BD+	CTY	67.64	140,690	123,680	79,250	171,410	92,870	to 163,430
11-2033	Fundraising Managers	BD+	CTY	64.46	134,070	123,660	86,270	157,970	97,880	to 156,000
11-3012	Administrative Services Managers	BD+	CTY	59.55	123,870	110,860	77,750	146,930	85,600	to 143,110
11-3013	Facilities Managers	BD+	CTY	53.61	111,500	102,680	68,830	132,840	79,500	to 131,540
11-3021	Computer & Information Systems Managers	BD+	CTY	86.94	180,830	167,710	121,560	210,470	136,360	to 209,910
11-3031	Financial Managers	BD+	CTY	82.99	172,610	159,990	107,020	205,410	127,930	to 208,360
11-3051	Industrial Production Managers	BD+	CTY	61.02	126,930	120,660	81,210	149,790	93,410	to 155,950
11-3061	Purchasing Managers	BD+	CTY	73.37	152,600	152,380	99,630	179,090	114,670	to 170,310

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11-3071	Transportation, Storage & Distribution Managers	WK EXP	CTY	59.99	124,790	110,480	71,880	151,240	79,300	to 145,790
11-3111	Compensation & Benefits Managers	BD+	CTY	68.04	141,520	135,180	80,940	171,810	94,160	to 165,180
11-3121	Human Resources Managers	BD+	CTY	77.20	160,590	140,550	95,310	193,220	108,410	to 191,190
11-3131	Training & Development Managers	BD+	CTY	65.30	135,820	131,560	84,080	161,680	95,880	to 153,430
11-9013	Farmers, Ranchers & Other Agricultural Managers	WK EXP	MSA	42.70	88,810	97,440	58,590	103,690	61,250	to 101,910
11-9021	Construction Managers	BD+	CTY	60.99	126,870	113,830	87,260	146,670	98,480	to 138,370
11-9031	Education Admin., Preschool & Childcare Center/Program	BD+	CTY	27.84	57,910	55,230	42,880	65,420	47,990	to 63,460
11-9032	Education Administrators, Elementary & Secondary School	MD+	CTY	*	122,920	123,150	86,240	141,260	101,380	to 155,040
11-9033	Education Administrators, Postsecondary	MD+	CTY	58.82	122,350	108,200	75,970	145,540	84,220	to 133,910
11-9039	Education Administrators, Other	BD+	CTY	46.84	97,430	89,640	61,960	115,160	69,130	to 119,210
11-9041	Architectural & Engineering Managers	BD+	CTY	79.48	165,330	163,350	124,330	185,830	136,030	to 189,800
11-9051	Food Service Managers	WK EXP	CTY	35.07	72,940	72,240	51,590	83,610	60,180	to 80,810
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	42.03	87,430	82,010	53,670	104,320	60,680	to 116,480
11-9081	Lodging Managers	WK EXP	CTY	40.67	84,600	84,390	58,720	97,530	68,280	to 94,310
11-9111	Medical & Health Services Managers	BD+	CTY	63.00	131,050	121,130	84,130	154,510	97,710	to 148,870

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11-9121	Natural Sciences Managers	BD+	CTY	70.05	145,710	133,810	83,580	176,770	93,380	to 172,020
11-9131	Postmasters & Mail Superintendents	WK EXP	MSA	46.37	96,440	95,580	84,020	102,560	89,770	to 101,550
11-9141	Property, Real Estate & Community Association Managers	WK EXP	CTY	43.24	89,940	73,900	52,300	108,750	55,820	to 101,660
11-9151	Social & Community Service Managers	BD+	CTY	40.11	83,430	77,340	56,760	96,770	62,740	to 97,450
11-9161	Emergency Management Directors	BD+	CTY	62.61	130,220	144,630	79,380	155,640	78,200	to 171,530
11-9171	Funeral Home Managers	AD+	CTY	50.17	104,350	99,850	65,380	123,830	95,660	to 116,940
11-9179	Personal Service Managers, Other	WK EXP	CTY	42.14	87,650	69,240	54,750	104,100	56,580	to 81,620
11-9199	Managers, Other	BD+	CTY	67.18	139,740	129,710	80,960	169,120	98,690	to 167,420
13-0000	Business & Financial Operations Occupations	#	CTY	45.50	94,630	82,490	55,500	114,200	63,870	to 108,720
13-1011	Agents & Business Managers of Artists, Performers & Athletes	BD+	MSA	54.23	112,790	71,920	49,870	143,780	55,300	to 155,420
13-1020	Buyers & Purchasing Agents	BD+	CTY	43.80	91,100	92,270	56,270	108,520	65,980	to 114,820
13-1031	Claims Adjusters, Examiners & Investigators	LT OJT	CTY	44.14	91,800	87,820	63,940	105,730	72,650	to 105,250
13-1032	Insurance Appraisers, Auto Damage	PS+	MSA	41.11	85,500	82,120	75,480	90,440	80,540	to 98,760
13-1041	Compliance Officers	BD+	CTY	41.17	85,640	75,600	54,790	101,060	61,670	to 104,190
13-1051	Cost Estimators	BD+	CTY	42.94	89,320	79,730	59,170	104,390	64,030	to 103,410
13-1071	Human Resources Specialists	BD	CTY	38.85	80,810	72,910	50,200	96,120	57,060	to 97,830

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13-1075	Labor Relations Specialists	BD+	CTY	45.66	94,970	84,730	58,090	113,420	65,330	to 120,870
13-1081	Logisticians	BD	CTY	43.93	91,380	90,480	60,530	106,810	66,670	to 108,430
13-1082	Project Management Specialists	BD	CTY	50.96	106,010	100,280	66,890	125,560	78,060	to 127,570
13-1111	Management Analysts	BD+	CTY	51.60	107,330	103,120	65,620	128,190	80,010	to 123,980
13-1121	Meeting, Convention & Event Planners	BD	CTY	31.26	65,020	63,250	42,300	76,390	47,580	to 75,280
13-1131	Fundraisers	BD	CTY	34.30	71,350	65,320	50,100	81,970	56,160	to 83,060
13-1141	Compensation, Benefits & Job Analysis Specialists	BD+	CTY	38.84	80,790	70,630	49,270	96,540	51,970	to 98,640
13-1151	Training & Development Specialists	BD+	CTY	38.45	79,970	72,640	49,350	95,280	55,830	to 101,130
13-1161	Market Research Analysts & Marketing Specialists	BD	CTY	40.14	83,490	76,540	48,000	101,230	57,460	to 101,050
13-1199	Business Operations Specialists, Other	BD	CTY	46.65	97,030	92,700	59,050	116,020	66,730	to 118,000
13-2011	Accountants & Auditors	BD	CTY	47.29	98,360	81,770	63,760	115,650	74,220	to 104,270
13-2020	Property Appraisers & Assessors	BD+	CTY	39.22	81,590	80,370	55,190	94,790	62,010	to 93,500
13-2031	Budget Analysts	BD	CTY	44.86	93,320	97,470	69,020	105,460	78,460	to 103,970
13-2041	Credit Analysts	BD	CTY	53.30	110,870	92,060	61,740	135,440	68,380	to 142,440
13-2051	Financial Analysts	BD	CTY	51.42	106,960	93,920	70,700	125,080	77,920	to 123,290
13-2052	Personal Financial Advisors	BD+	CTY	89.61	186,380	106,210	60,560	249,290	71,850	to 212,620

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13-2053	Insurance Underwriters	BD+	CTY	53.90	112,110	94,690	68,080	134,120	79,290	to 139,210
13-2054	Financial Risk Specialists	BD	CTY	59.39	123,540	108,760	73,900	148,360	81,020	to 160,970
13-2061	Financial Examiners	BD+	CTY	58.46	121,600	103,380	70,380	147,210	80,970	to 168,940
13-2071	Credit Counselors	BD+	CTY	27.94	58,110	55,500	46,530	63,890	51,530	to 65,280
13-2072	Loan Officers	BD+	CTY	38.77	80,650	68,970	46,130	97,910	51,660	to 95,210
13-2081	Tax Examiners, Collectors & Revenue Agents	BD+	CTY	28.65	59,590	55,740	43,800	67,480	44,990	to 69,680
13-2082	Tax Preparers	MT OJT	CTY	38.45	79,980	77,940	42,150	98,900	47,580	to 98,840
13-2099	Financial Specialists, Other	BD	CTY	48.97	101,850	98,860	61,510	122,020	74,780	to 125,150
15-0000	Computer & Mathematical Occupations	#	CTY	52.82	109,870	102,790	64,810	132,400	77,520	to 133,260
15-1211	Computer Systems Analysts	BD	CTY	51.84	107,830	102,070	72,920	125,280	81,990	to 129,550
15-1212	Information Security Analysts	BD+	CTY	60.12	125,040	123,220	79,140	147,990	87,490	to 152,460
15-1221	Computer & Information Research Scientists	MD	CTY	57.37	119,330	121,370	88,250	134,870	100,410	to 136,550
15-1231	Computer Network Support Specialists	AD+	CTY	39.98	83,150	79,490	54,240	97,600	60,900	to 99,400
15-1232	Computer User Support Specialists	PS+	CTY	32.43	67,460	63,910	44,540	78,920	49,820	to 78,710
15-1241	Computer Network Architects	BD+	CTY	61.21	127,320	128,940	90,760	145,610	102,700	to 148,360
15-1242	Database Administrators	BD	CTY	51.59	107,310	102,790	62,760	129,590	67,990	to 136,120

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15-1243	Database Architects	BD+	CTY	64.16	133,460	133,440	84,240	158,070	103,110	to 164,130
15-1244	Network & Computer Systems Administrators	BD	CTY	49.54	103,050	94,650	67,050	121,050	75,510	to 119,990
15-1251	Computer Programmers	BD	CTY	48.24	100,330	99,020	68,320	116,340	78,550	to 119,710
15-1252	Software Developers	BD	CTY	63.92	132,950	130,520	89,700	154,580	101,000	to 161,410
15-1253	Software Quality Assurance Analysts & Testers	BD	CTY	52.18	108,530	104,240	74,140	125,720	81,130	to 125,670
15-1254	Web Developers	BD	CTY	43.43	90,330	84,530	58,230	106,380	65,230	to 108,340
15-1255	Web & Digital Interface Designers	BD	CTY	46.86	97,460	86,110	56,120	118,140	62,640	to 124,280
15-1299	Computer Occupations, Other	BD	CTY	53.52	111,320	108,430	68,260	132,850	79,830	to 135,970
15-2011	Actuaries	BD+	CTY	71.80	149,340	131,720	85,070	181,480	94,420	to 173,940
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	45.36	94,350	84,250	64,940	109,050	74,100	to 110,770
15-2041	Statisticians	MD	CTY	51.50	107,120	109,930	66,970	127,190	74,390	to 135,380
15-2051	Data Scientists	BD	CTY	52.93	110,090	102,370	67,310	131,480	78,310	to 128,870
15-2099	Mathematical Science Occupations, Other	BD	MSA	33.99	70,710	59,460	48,400	81,690	50,590	to 79,890
17-0000	Architecture & Engineering Occupations	#	CTY	49.11	102,140	97,080	64,720	120,850	75,770	to 125,150
17-1011	Architects	BD+	CTY	49.53	103,020	100,640	64,590	122,240	79,160	to 123,750

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17-1012	Landscape Architects	BD+	CTY	43.19	89,830	81,110	67,060	101,210	73,270	to 100,980
17-1021	Cartographers & Photogrammetrists	BD	MSA	36.08	75,040	66,620	58,910	82,980	61,500	to 85,220
17-1022	Surveyors	BD+	CTY	38.98	81,080	77,560	60,190	91,520	64,500	to 93,250
17-2011	Aerospace Engineers	BD	CTY	41.27	85,840	101,860	36,780	110,370	47,730	to 101,860
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	CTY	48.76	101,430	97,900	77,810	113,240	86,280	to 116,330
17-2041	Chemical Engineers	BD	MSA	59.89	124,580	120,300	84,410	144,360	96,670	to 147,930
17-2051	Civil Engineers	BD	CTY	49.49	102,930	97,080	75,040	116,870	78,630	to 119,270
17-2061	Computer Hardware Engineers	BD	CTY	64.13	133,400	139,550	87,940	156,120	100,560	to 155,740
17-2071	Electrical Engineers	BD	CTY	60.83	126,520	125,150	90,700	144,430	104,310	to 140,340
17-2072	Electronics Engineers	BD	CTY	60.35	125,530	124,950	80,900	147,850	97,280	to 147,930
17-2081	Environmental Engineers	BD	CTY	51.05	106,180	101,790	68,940	124,790	73,910	to 134,700
17-2111	Health & Safety Engineers	BD	CTY	56.05	116,590	111,080	79,560	135,100	85,350	to 140,340
17-2112	Industrial Engineers	BD	CTY	50.14	104,290	101,020	70,350	121,260	82,070	to 129,770
17-2121	Marine Engineers & Naval Architects	BD	CTY	64.16	133,440	109,660	91,750	154,290	105,630	to 161,820
17-2131	Materials Engineers	BD	CTY	56.02	116,520	113,780	70,910	139,320	79,830	to 147,930

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17-2141	Mechanical Engineers	BD	CTY	55.90	116,280	117,580	79,520	134,650	89,850	to 136,550
17-2151	Mining & Geological Engineers	BD	PA	48.19	100,230	89,300	69,500	115,370	76,840	to 119,810
17-2161	Nuclear Engineers	BD	MSA	66.14	137,580	136,590	101,270	155,460	110,230	to 168,300
17-2171	Petroleum Engineers	BD	MSA	58.74	122,180	114,460	82,620	141,660	83,230	to 142,730
17-2199	Engineers, Other	BD	CTY	58.17	121,000	122,290	72,270	145,370	91,500	to 150,260
17-3011	Architectural & Civil Drafters	AD	CTY	34.09	70,910	66,870	53,490	79,620	59,050	to 80,850
17-3012	Electrical & Electronics Drafters	AD	MSA	34.52	71,810	62,720	47,140	83,950	48,920	to 89,090
17-3013	Mechanical Drafters	AD	CTY	39.78	82,740	80,690	59,060	94,580	66,410	to 93,870
17-3019	Drafters, Other	AD	MSA	31.28	65,060	57,660	47,130	73,890	52,760	to 75,790
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	30.93	64,340	61,770	51,320	70,840	58,070	to 74,840
17-3023	Electrical & Electronic Engineering Technicians	AD	CTY	38.97	81,050	84,530	56,100	93,530	62,830	to 95,150
17-3024	Electro-Mechanical Technicians	AD	CTY	33.52	69,720	73,830	52,930	78,110	59,790	to 73,830
17-3025	Environmental Engineering Technicians	AD	MSA	31.41	65,320	59,650	47,890	73,910	51,660	to 72,110
17-3026	Industrial Engineering Technicians	AD	CTY	37.11	77,200	79,240	47,260	92,170	56,170	to 97,170
17-3027	Mechanical Engineering Technicians	AD	CTY	35.41	73,650	72,710	47,510	86,730	51,610	to 84,270

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17-3028	Calibration Technologists & Technicians	AD	CTY	33.46	69,590	63,180	43,830	82,470	47,470	to 90,110
17-3029	Engineering Technicians, Other	AD	CTY	45.59	94,830	94,250	64,750	109,870	75,760	to 114,820
17-3031	Surveying & Mapping Technicians	MT OJT	CTY	30.01	62,420	60,600	45,080	71,080	47,100	to 74,890
19-0000	Life, Physical & Social Science Occupations	#	CTY	44.61	92,790	82,090	56,500	110,940	62,780	to 106,400
19-1011	Animal Scientists	BD	MSA	36.87	76,690	76,560	55,950	86,900	64,130	to 77,180
19-1012	Food Scientists & Technologists	BD	CTY	46.97	97,700	99,720	68,300	112,400	86,690	to 114,820
19-1013	Soil & Plant Scientists	BD	MSA	33.57	69,820	64,300	47,990	80,560	55,780	to 75,580
19-1021	Biochemists & Biophysicists	DOCT	CTY	52.91	110,050	102,530	71,510	129,310	82,170	to 130,850
19-1022	Microbiologists	BD	CTY	47.04	97,830	106,970	52,120	120,690	75,840	to 125,060
19-1023	Zoologists & Wildlife Biologists	BD	MSA	33.09	68,820	61,900	47,500	79,310	60,040	to 84,640
19-1029	Biological Scientists, Other	BD	CTY	47.00	97,750	100,690	66,400	113,430	79,830	to 107,600
19-1031	Conservation Scientists	BD	CTY	30.25	62,930	67,140	42,660	73,060	43,370	to 74,730
19-1032	Foresters	BD	PA	38.45	79,970	77,150	60,450	89,580	63,180	to 89,960
19-1041	Epidemiologists	MD	CTY	39.82	82,830	76,380	63,930	92,280	73,860	to 94,820
19-1042	Medical Scientists	DOCT	CTY	48.19	100,230	95,290	66,000	117,340	75,790	to 122,830
19-1099	Life Scientists, Other	BD	MSA	35.60	74,040	72,800	63,070	79,440	72,800	to 75,100

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19-2012	Physicists	DOCT	CTY	83.02	172,670	183,540	88,040	214,990	109,920	to 224,600
19-2021	Atmospheric & Space Scientists	BD	CTY	44.79	93,170	85,700	74,570	102,460	80,010	to 85,700
19-2031	Chemists	BD	CTY	38.94	81,000	75,480	55,450	93,770	60,750	to 97,850
19-2032	Materials Scientists	BD	CTY	57.49	119,590	117,500	76,220	141,270	75,050	to 151,440
19-2041	Environmental Scientists & Specialists	BD	CTY	44.09	91,710	84,000	62,410	106,350	72,960	to 114,820
19-2042	Geoscientists	BD	CTY	41.44	86,190	79,830	51,830	103,370	50,410	to 117,580
19-2043	Hydrologists	BD	MSA	45.41	94,460	80,800	57,080	112,870	59,740	to 133,440
19-2099	Physical Scientists, Other	BD	MSA	65.08	135,370	132,750	82,960	161,180	98,860	to 147,930
19-3011	Economists	MD	CTY	62.02	129,000	124,380	77,270	154,870	95,680	to 143,300
19-3022	Survey Researchers	MD	CTY	25.80	53,660	65,090	18,050	71,470	17,220	to 73,530
19-3033	Clinical & Counseling Psychologists	DOCT	CTY	53.17	110,600	96,120	62,020	134,890	67,570	to 131,390
19-3034	School Psychologists	MD+	CTY	44.94	93,480	94,290	68,180	106,130	76,400	to 104,370
19-3039	Psychologists, Other	MD+	CTY	58.73	122,160	131,960	69,840	148,320	82,220	to 147,950
19-3041	Sociologists	MD	MSA	66.20	137,690	160,710	91,790	160,300	137,020	to 165,990
19-3051	Urban & Regional Planners	MD	CTY	42.49	88,370	79,050	71,750	96,680	79,050	to 98,720
19-3091	Anthropologists & Archeologists	MD	MSA	38.22	79,490	82,270	51,390	93,330	51,280	to 93,690

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19-3092	Geographers	BD	MSA	41.02	85,330	64,720	64,700	95,490	64,720	to 102,150
19-3093	Historians	MD	MSA	45.06	93,730	85,160	63,960	108,400	65,980	to 119,180
19-3094	Political Scientists	MD	MSA	59.29	123,320	104,990	65,630	151,740	65,590	to 164,630
19-3099	Social Scientists & Related Workers, Other	BD	CTY	45.22	94,060	90,480	61,710	110,240	70,370	to 114,150
19-4012	Agricultural Technicians	AD+	MSA	24.78	51,540	49,030	37,020	58,690	38,380	to 60,050
19-4013	Food Science Technicians	AD+	CTY	24.55	51,060	47,940	35,730	58,720	35,620	to 60,700
19-4021	Biological Technicians	BD	CTY	31.69	65,920	57,280	45,700	76,020	47,830	to 82,210
19-4031	Chemical Technicians	AD+	CTY	30.18	62,770	55,040	47,430	70,440	50,950	to 73,620
19-4042	Environmental Science & Protection Technicians	AD	CTY	34.11	70,950	70,740	51,830	80,510	60,080	to 87,180
19-4043	Geological Technicians	AD+	MSA	24.70	51,370	45,490	44,340	54,830	45,490	to 48,390
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+	MSA	53.40	111,070	117,630	90,980	120,960	104,490	to 118,170
19-4061	Social Science Research Assistants	BD	CTY	27.80	57,830	58,910	44,260	64,620	45,900	to 59,960
19-4071	Forest & Conservation Technicians	AD	MSA	25.78	53,620	48,630	40,170	60,240	43,530	to 56,600
19-4092	Forensic Science Technicians	BD+	MSA	30.98	64,450	58,120	48,130	72,480	53,000	to 79,780
19-4099	Life, Physical & Social Science Technicians, Other	AD	CTY	34.26	71,260	68,550	47,120	83,330	48,530	to 85,550

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PENNSYLVANIA OCCUPATIONAL WAGES
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19-5011	Occupational Health & Safety Specialists	BD	CTY	44.34	92,240	82,490	67,470	104,620	78,780	to 104,990
19-5012	Occupational Health & Safety Technicians	MT OJT	CTY	30.94	64,360	61,490	50,620	71,230	57,910	to 70,610
21-0000	Community & Social Services Occupations	#	CTY	28.71	59,720	55,760	40,770	69,190	45,650	to 72,620
21-1012	Educational, Guidance, School & Vocational Counselors	MD	CTY	33.07	68,780	61,370	48,310	79,020	52,180	to 80,270
21-1013	Marriage & Family Therapists	MD+	CTY	33.33	69,320	67,270	52,740	77,600	55,960	to 80,100
21-1015	Rehabilitation Counselors	MD	CTY	28.82	59,950	55,580	40,220	69,810	43,440	to 66,040
21-1018	Substance Abuse, Behavioral Disorder & Mental Health Counselors	BD	CTY	31.05	64,580	61,070	44,900	74,420	49,420	to 75,910
21-1019	Counselors, Other	MD	CTY	23.31	48,490	46,310	30,020	57,720	31,660	to 58,890
21-1021	Child, Family & School Social Workers	BD	CTY	28.58	59,450	56,550	42,500	67,920	45,750	to 74,510
21-1022	Healthcare Social Workers	MD+	CTY	33.92	70,550	71,670	54,720	78,460	62,090	to 78,060
21-1023	Mental Health & Substance Abuse Social Workers	MD+	CTY	29.00	60,330	55,300	44,390	68,290	47,060	to 72,910
21-1029	Social Workers, Other	BD	CTY	37.86	78,760	83,370	46,330	94,970	48,030	to 106,580
21-1091	Health Educators	BD	CTY	38.58	80,250	74,770	52,660	94,040	54,210	to 102,110
21-1092	Probation Officers & Correctional Treatment Specialists	BD+	MSA	35.04	72,880	73,890	55,700	81,340	60,660	to 84,360
21-1093	Social & Human Service Assistants	ST OJT	CTY	22.31	46,400	44,850	35,690	51,750	38,220	to 50,200
21-1094	Community Health Workers	ST OJT	CTY	24.90	51,800	49,010	40,690	57,360	43,870	to 57,840

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PA - Statewide; MSA - Metropolitan Statistical Area;

WDA - Workforce Development Area; CTY - County

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21-1099	Community & Social Service Specialists, Other	BD	CTY	26.03	54,140	54,460	47,420	57,500	54,460	to 54,460
21-2011	Clergy	BD+	CTY	26.80	55,750	58,480	31,260	68,000	38,950	to 65,170
21-2021	Directors, Religious Activities & Education	BD+	MSA	36.21	75,310	59,800	43,070	91,190	49,420	to 82,870
21-2099	Religious Workers, Other	BD	MSA	21.18	44,050	34,750	27,520	52,190	31,660	to 51,060
23-0000	Legal Occupations	#	CTY	63.88	132,870	96,660	57,920	170,350	64,080	to 170,690
23-1011	Lawyers	DOCT	CTY	84.77	176,320	154,320	81,630	223,660	98,190	to 210,540
23-1012	Judicial Law Clerks	DOCT	MSA	25.91	53,890	55,790	38,450	61,500	47,090	to 62,400
23-1021	Administrative Law Judges, Adjudicators & Hearing Officers	DOCT	CTY	47.56	98,920	78,890	66,890	114,940	73,350	to 125,150
23-1022	Arbitrators, Mediators & Conciliators	BD+	CTY	36.83	76,620	72,540	57,630	86,110	60,220	to 93,170
23-1023	Judges, Magistrate Judges & Magistrates	DOCT	MSA	78.42	163,120	200,150	78,050	205,020	94,540	to 205,590
23-2011	Paralegals & Legal Assistants	AD	CTY	34.17	71,070	64,090	46,990	83,120	50,610	to 81,540
23-2093	Title Examiners, Abstractors & Searchers	MT OJT	MSA	28.66	59,610	51,110	40,650	68,960	44,640	to 69,800
23-2099	Legal Support Workers, Other	AD	CTY	35.49	73,820	68,080	53,040	84,200	59,340	to 77,650
25-0000	Education, Training & Library Occupations	#	CTY	38.62	80,330	69,440	37,570	101,710	46,630	to 101,020
25-1000	Postsecondary Teachers	DOCT	CTY	*	111,430	102,000	58,850	137,710	65,000	to 132,740
25-1011	Business Teachers, Postsecondary	DOCT	CTY	*	122,270	103,130	55,040	155,890	65,470	to 171,650

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PENNSYLVANIA OCCUPATIONAL WAGES
PHILADELPHIA COUNTY LABOR MARKET AREA
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25-1021	Computer Science Teachers, Postsecondary	DOCT	CTY	*	108,030	104,060	64,320	129,890	82,200	to 136,330
25-1022	Mathematical Science Teachers, Postsecondary	DOCT	CTY	*	90,690	81,490	55,740	108,160	64,220	to 102,210
25-1031	Architecture Teachers, Postsecondary	DOCT	CTY	*	134,280	106,610	70,620	166,100	81,260	to 171,340
25-1032	Engineering Teachers, Postsecondary	DOCT	CTY	*	135,620	133,230	78,230	164,310	103,730	to 169,270
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	CTY	*	100,730	81,760	56,370	122,910	64,710	to 121,750
25-1051	Atmospheric, Earth, Marine & Space Sciences Teachers, Postsecondary	DOCT	CTY	*	138,420	134,950	80,180	167,540	100,720	to 165,840
25-1052	Chemistry Teachers, Postsecondary	DOCT	CTY	*	109,590	104,890	64,740	132,010	77,190	to 133,710
25-1053	Environmental Science Teachers, Postsecondary	DOCT	MSA	*	92,590	83,220	58,700	109,290	65,510	to 106,070
25-1054	Physics Teachers, Postsecondary	DOCT	CTY	*	125,090	106,470	70,810	152,230	80,980	to 174,570
25-1061	Anthropology & Archeology Teachers, Postsecondary	DOCT	CTY	*	119,340	102,250	65,010	146,500	67,980	to 173,460
25-1062	Area, Ethnic & Cultural Studies Teachers, Postsecondary	DOCT	CTY	*	117,080	107,000	70,630	140,300	84,320	to 145,460
25-1063	Economics Teachers, Postsecondary	DOCT	CTY	*	130,910	134,880	66,680	163,020	80,050	to 170,950
25-1064	Geography Teachers, Postsecondary	DOCT	MSA	*	86,580	82,310	52,140	103,540	63,770	to 108,730
25-1065	Political Science Teachers, Postsecondary	DOCT	CTY	*	105,060	98,360	58,310	128,430	65,000	to 130,020
25-1066	Psychology Teachers, Postsecondary	DOCT	CTY	*	91,720	81,600	54,500	110,330	64,740	to 103,460

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PENNSYLVANIA OCCUPATIONAL WAGES
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25-1067	Sociology Teachers, Postsecondary	DOCT	CTY	*	116,770	107,580	58,760	145,780	66,430	to 170,440
25-1069	Social Sciences Teachers, Postsecondary, Other	DOCT	CTY	*	84,490	62,290	33,220	110,130	46,140	to 85,150
25-1071	Health Specialties Teachers, Postsecondary	DOCT	CTY	*	117,980	104,780	62,930	145,510	81,080	to 132,740
25-1072	Nursing Instructors & Teachers, Postsecondary	DOCT	CTY	*	88,440	82,100	58,700	103,310	74,710	to 101,020
25-1081	Education Teachers, Postsecondary	DOCT	CTY	*	73,460	63,020	41,300	89,550	50,020	to 99,920
25-1082	Library Science Teachers, Postsecondary	DOCT	MSA	*	87,170	81,060	73,930	93,690	81,060	to 93,590
25-1111	Criminal Justice & Law Enforcement Teachers, Postsecondary	DOCT	CTY	*	76,370	63,640	47,280	90,910	50,800	to 82,240
25-1112	Law Teachers, Postsecondary	DOCT	CTY	*	144,560	132,680	53,260	190,210	80,530	to 219,640
25-1113	Social Work Teachers, Postsecondary	DOCT	CTY	*	87,640	78,900	50,790	106,070	58,810	to 99,450
25-1121	Art, Drama & Music Teachers, Postsecondary	MD	CTY	*	119,910	108,970	61,200	149,260	67,990	to 142,060
25-1122	Communications Teachers, Postsecondary	DOCT	CTY	*	105,030	94,260	55,630	129,720	64,130	to 135,710
25-1123	English Language & Literature Teachers, Postsecondary	DOCT	CTY	*	95,820	80,270	53,190	117,140	61,080	to 105,760
25-1124	Foreign Language & Literature Teachers, Postsecondary	DOCT	CTY	*	87,200	81,450	54,970	103,320	64,110	to 103,620
25-1125	History Teachers, Postsecondary	DOCT	CTY	*	99,770	80,280	57,550	120,880	64,970	to 128,960
25-1126	Philosophy & Religion Teachers, Postsecondary	DOCT	CTY	*	87,880	81,940	52,020	105,810	63,460	to 108,300
25-1192	Home Economics Teachers, Postsecondary	DOCT	PA	*	73,590	64,620	45,930	87,210	50,270	to 81,760

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PENNSYLVANIA OCCUPATIONAL WAGES
PHILADELPHIA COUNTY LABOR MARKET AREA
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25-1193	Recreation & Fitness Studies Teachers, Postsecondary	DOCT	CTY	*	75,880	64,470	43,830	91,900	50,030	to 83,530
25-1194	Vocational Education Teachers, Postsecondary	BD+	CTY	37.99	79,030	64,330	46,750	95,170	49,870	to 102,120
25-1199	Postsecondary Teachers, Other	DOCT	CTY	*	88,410	82,080	47,500	108,860	52,120	to 103,940
25-2011	Preschool Teachers	AD	CTY	18.22	37,900	34,650	29,090	42,300	29,950	to 38,010
25-2012	Kindergarten Teachers	BD	MSA	*	66,840	60,570	47,810	76,210	57,140	to 80,460
25-2021	Elementary School Teachers	BD	CTY	*	74,550	75,090	51,660	85,990	59,680	to 94,020
25-2022	Middle School Teachers	BD	CTY	*	75,870	77,180	49,620	89,000	60,580	to 99,590
25-2023	Career/Technical Education Teachers, Middle School	BD+	MSA	*	76,240	68,080	58,630	84,910	62,670	to 79,350
25-2031	Secondary School Teachers	BD	CTY	*	77,190	78,370	54,960	88,310	60,290	to 96,610
25-2032	Career/Technical Education Teachers, Secondary School	BD+	MSA	*	79,210	77,310	59,070	89,130	61,510	to 95,540
25-2051	Special Education Teachers, Preschool	BD	MSA	*	82,320	78,630	58,170	94,220	62,770	to 107,550
25-2052	Special Education Teachers, Kindergarten & Elementary School	BD	CTY	*	71,570	74,030	53,070	80,820	59,230	to 77,870
25-2057	Special Education Teachers, Middle School	BD	CTY	*	81,970	79,590	58,540	93,690	60,570	to 102,900
25-2058	Special Education Teachers, Secondary School	BD	CTY	*	72,700	78,910	47,240	85,440	56,130	to 94,560
25-2059	Special Education Teachers, Other	BD	CTY	*	76,750	73,530	54,260	87,990	59,350	to 104,860
25-3011	Adult Basic & Secondary Education & Literacy Teachers	BD	CTY	25.09	52,190	51,000	43,480	56,550	49,350	to 58,360

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25-3021	Self-Enrichment Education Teachers	WK EXP	CTY	23.21	48,270	45,330	31,100	56,860	34,930	to	57,730
25-3031	Substitute Teachers, Short-Term	BD	CTY	20.24	42,100	45,310	32,060	47,120	37,680	to	46,040
25-3041	Tutors	PS	CTY	23.89	49,690	45,640	26,780	61,140	31,200	to	69,700
25-3099	Teachers & Instructors, Other	BD	CTY	*	61,700	52,520	40,970	72,060	49,980	to	76,020
25-4011	Archivists	MD	CTY	30.94	64,350	63,390	42,130	75,460	49,330	to	78,270
25-4012	Curators	MD	CTY	34.89	72,560	68,070	46,830	85,430	50,690	to	83,400
25-4013	Museum Technicians & Conservators	BD	CTY	25.67	53,390	47,520	34,850	62,660	36,570	to	58,450
25-4022	Librarians & Media Collections Specialists	MD	CTY	35.90	74,680	78,420	52,650	85,690	60,450	to	82,510
25-4031	Library Technicians	PS	CTY	26.10	54,280	50,180	35,130	63,860	42,840	to	80,260
25-9021	Farm & Home Management Advisors	MD	MSA	26.59	55,300	44,130	36,360	64,620	37,130	to	67,660
25-9031	Instructional Coordinators	MD+	CTY	34.50	71,760	63,910	48,090	83,600	51,260	to	81,150
25-9044	Teaching Assistants, Postsecondary	BD	CTY	*	45,320	38,770	33,100	51,430	36,940	to	49,630
25-9045	Teaching Assistants, Non-Postsecondary	PS	CTY	*	32,650	33,540	23,970	36,990	27,680	to	36,640
25-9099	Education, Training & Library Workers, Other	BD	CTY	21.72	45,190	35,400	22,850	56,360	28,390	to	61,580
27-0000	Arts, Design, Entertainment, Sports & Media Occupations	#	CTY	37.46	77,910	62,910	38,660	97,540	46,110	to	84,160
27-1011	Art Directors	BD+	CTY	55.28	114,990	94,230	66,250	139,350	77,070	to	149,930

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27-1012	Craft Artists	LT OJT	CTY	26.73	55,590	56,120	49,220	58,770	50,130	to 60,990
27-1013	Fine Artists	BD+	CTY	30.09	62,590	61,290	48,070	69,840	59,470	to 73,130
27-1014	Multimedia Artists & Animators	BD	MSA	35.55	73,940	73,590	50,770	85,350	53,630	to 77,350
27-1019	Artists & Related Workers, Other	LT OJT	CTY	45.03	93,670	95,680	51,960	114,530	65,980	to 136,550
27-1021	Commercial & Industrial Designers	BD	CTY	42.93	89,280	93,250	57,810	105,020	64,700	to 102,020
27-1022	Fashion Designers	BD	MSA	40.90	85,070	75,000	55,220	99,770	60,700	to 98,500
27-1023	Floral Designers	MT OJT	CTY	17.80	37,010	35,840	28,250	41,400	29,960	to 43,980
27-1024	Graphic Designers	BD	CTY	32.94	68,520	61,550	43,540	81,000	48,410	to 79,670
27-1025	Interior Designers	BD	CTY	35.61	74,070	73,620	55,680	83,260	61,860	to 81,690
27-1026	Merchandise Displayers & Window Trimmers	ST OJT	CTY	20.87	43,400	37,350	34,290	47,960	35,170	to 47,980
27-1027	Set & Exhibit Designers	BD	CTY	31.93	66,420	62,120	44,550	77,350	48,010	to 69,990
27-1029	Designers, Other	BD	CTY	42.95	89,330	99,990	51,320	108,340	56,170	to 102,300
27-2011	Actors	PS+	CTY	24.95	#	#	#	#	#	to #
27-2012	Producers & Directors	BD+	CTY	43.09	89,630	77,990	48,910	109,990	59,080	to 100,570
27-2021	Athletes & Sports Competitors	LT OJT	MSA	*	93,860	73,800	30,840	124,910	35,660	to 123,490
27-2022	Coaches & Scouts	BD	CTY	*	101,540	52,810	32,130	136,240	37,440	to 80,980

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27-2031	Dancers	LT OJT	MSA	22.95	#	#	#	#	#	to	#
27-2032	Choreographers	WK EXP	MSA	31.69	65,910	58,130	44,380	76,510	54,830	to	78,930
27-2041	Music Directors & Composers	BD+	CTY	34.53	71,820	63,220	35,790	89,830	40,710	to	99,020
27-2042	Musicians & Singers	LT OJT	CTY	90.73	#	#	#	#	#	to	#
27-2091	Disc Jockeys	ST OJT	MSA	30.45	#	#	#	#	#	to	#
27-2099	Entertainers & Performers, Sports & Related Workers, Other	ST OJT	CTY	13.90	#	#	#	#	#	to	#
27-3011	Radio & Television Announcers	BD	MSA	38.09	79,220	62,630	36,210	100,410	47,290	to	98,050
27-3031	Public Relations Specialists	BD	CTY	34.08	70,890	63,040	40,660	86,000	49,480	to	81,390
27-3041	Editors	BD+	CTY	41.25	85,810	78,380	49,760	103,830	59,730	to	103,680
27-3042	Technical Writers	BD+	CTY	39.15	81,440	80,040	55,280	94,520	63,810	to	90,010
27-3043	Writers & Authors	BD+	CTY	39.64	82,460	77,170	43,090	102,150	51,660	to	104,000
27-3091	Interpreters & Translators	BD	CTY	28.97	60,250	52,390	37,970	71,390	38,510	to	76,910
27-3092	Court Reporters & Simultaneous Captioners	PS	MSA	33.83	70,360	71,080	47,430	81,640	51,060	to	78,950
27-3099	Media & Communication Workers, Other	ST OJT	CTY	32.56	67,730	71,880	53,410	74,890	67,070	to	71,880
27-4011	Audio & Video Equipment Technicians	PS	CTY	32.02	66,590	63,510	42,980	78,400	48,400	to	77,100
27-4012	Broadcast Technicians	AD	CTY	33.67	70,040	63,110	37,210	86,450	43,180	to	99,390

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PENNSYLVANIA OCCUPATIONAL WAGES
PHILADELPHIA COUNTY LABOR MARKET AREA
MAY 2024

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27-4014	Sound Engineering Technicians	PS	CTY	27.19	56,550	57,460	43,830	62,910	48,660	to	57,470
27-4015	Lighting Technicians	PS	CTY	29.34	61,040	59,890	46,560	68,270	52,000	to	73,310
27-4021	Photographers	MT OJT	CTY	30.56	63,570	56,440	38,410	76,140	45,270	to	68,620
27-4031	Camera Operators: TV, Video & Motion Picture	BD	CTY	28.32	58,900	54,720	35,410	70,650	51,870	to	66,260
27-4032	Film & Video Editors	BD	CTY	33.94	70,600	70,580	46,320	82,740	50,040	to	79,680
27-4099	Media & Communication Equipment Workers, Other	ST OJT	CTY	40.38	83,980	95,150	44,690	103,630	47,200	to	95,210
29-0000	Healthcare Practitioners & Technical Occupations	#	CTY	49.18	102,290	92,690	56,770	125,050	69,260	to	108,270
29-1011	Chiropractors	DOCT	CTY	40.59	84,420	82,960	47,870	102,700	60,600	to	100,180
29-1021	Dentists, General	DOCT	CTY	85.34	177,500	171,450	108,290	212,100	151,880	to	208,050
29-1022	Oral & Maxillofacial Surgeons	DOCT	PA	156.33	325,160	#	250,380	#	#	to	#
29-1023	Orthodontists	DOCT	MSA	134.74	280,260	#	193,890	#	#	to	#
29-1029	Dentists, Other Specialists	DOCT	MSA	95.77	199,190	202,290	158,610	219,180	196,560	to	208,000
29-1031	Dietitians & Nutritionists	BD+	CTY	36.40	75,720	74,050	55,880	85,640	63,120	to	83,790
29-1041	Optometrists	DOCT	CTY	76.20	158,500	156,360	107,050	184,230	129,140	to	175,420
29-1051	Pharmacists	DOCT	CTY	67.06	139,490	139,570	111,810	153,340	133,990	to	157,300
29-1071	Physician Assistants	MD	CTY	60.69	126,240	127,370	91,230	143,740	117,660	to	147,000

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29-1081	Podiatrists	DOCT	CTY	79.79	165,970	160,750	84,140	206,890	127,460	to 219,020
29-1122	Occupational Therapists	MD	CTY	49.21	102,370	102,320	79,280	113,910	85,260	to 111,800
29-1123	Physical Therapists	DOCT	CTY	51.35	106,810	106,010	85,860	117,290	98,880	to 119,430
29-1124	Radiation Therapists	AD	CTY	52.64	109,480	104,660	88,100	120,170	85,550	to 123,130
29-1125	Recreational Therapists	BD	CTY	28.61	59,500	56,690	44,760	66,870	48,370	to 69,050
29-1126	Respiratory Therapists	AD	CTY	40.51	84,260	79,960	69,220	91,780	76,160	to 99,910
29-1127	Speech-Language Pathologists	MD+	CTY	48.72	101,340	100,350	71,520	116,250	81,680	to 121,290
29-1128	Exercise Physiologists	BD	CTY	29.44	61,240	61,730	53,170	65,280	60,270	to 62,460
29-1129	Therapists, Other	BD	CTY	32.72	68,060	62,630	45,540	79,320	48,190	to 74,160
29-1131	Veterinarians	DOCT	CTY	72.90	151,640	133,340	97,020	178,950	115,760	to 165,710
29-1141	Registered Nurses	BD	CTY	47.80	99,420	101,530	78,910	109,680	84,860	to 105,420
29-1151	Nurse Anesthetists	MD	CTY	115.82	240,910	#	188,610	267,050	217,530	to #
29-1161	Nurse Midwives	MD	MSA	47.35	98,480	74,670	74,620	110,230	74,670	to 127,810
29-1171	Nurse Practitioners	MD	CTY	63.62	132,340	130,820	105,380	145,810	112,140	to 147,400
29-1181	Audiologists	DOCT	CTY	45.52	94,680	87,210	78,110	102,970	87,210	to 97,360
29-1213	Dermatologists	DOCT	MSA	216.33	449,970	#	228,140	#	#	to #

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29-1214	Emergency Medicine Physicians	DOCT	MSA	131.21	272,920	#	123,840	#	182,240	to	#
29-1215	Family Medicine Physicians	DOCT	CTY	141.30	293,900	#	150,590	#	198,650	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	MSA	153.14	318,520	#	234,450	#	#	to	#
29-1221	Pediatricians, General	DOCT	CTY	121.17	252,040	220,310	157,780	299,180	180,610	to	#
29-1222	Physicians, Pathologists	DOCT	CTY	155.99	324,460	#	154,840	#	196,250	to	#
29-1223	Psychiatrists	DOCT	CTY	130.98	272,450	#	142,220	337,560	189,690	to	#
29-1224	Radiologists	DOCT	MSA	180.82	376,100	#	239,190	#	#	to	#
29-1229	Physicians, Other	DOCT	CTY	99.77	207,520	93,820	74,150	274,200	77,350	to	#
29-1241	Ophthalmologists	DOCT	MSA	128.59	267,470	215,060	154,410	323,160	183,630	to	#
29-1292	Dental Hygienists	AD	CTY	46.50	96,710	101,090	87,060	101,540	96,530	to	101,590
29-1299	Healthcare Diagnosing or Treating Practitioners, Other	MD	CTY	48.46	100,800	86,940	76,290	113,050	78,710	to	108,430
29-2010	Clinical Laboratory Technologists & Technicians	BD	CTY	32.28	67,150	65,940	45,200	78,120	48,400	to	80,340
29-2031	Cardiovascular Technologists & Technicians	AD	CTY	35.29	73,400	62,220	43,150	88,530	44,040	to	95,310
29-2032	Diagnostic Medical Sonographers	AD	CTY	43.61	90,710	84,720	76,690	97,720	79,820	to	101,070
29-2033	Nuclear Medicine Technologists	AD	CTY	45.97	95,620	95,160	81,590	102,640	84,240	to	101,550

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29-2034	Radiologic Technologists	AD	CTY	37.93	78,890	76,250	60,900	87,880	65,030	to	93,260
29-2035	Magnetic Resonance Imaging Technologists	AD+	CTY	44.95	93,500	100,130	67,370	106,570	83,140	to	106,810
29-2036	Medical Dosimetrists	BD	MSA	66.73	138,790	129,660	100,400	157,700	123,180	to	154,200
29-2042	Emergency Medical Technicians	PS	CTY	25.17	52,350	46,500	39,230	58,910	42,930	to	57,250
29-2043	Paramedics	PS+	CTY	41.46	86,230	99,600	60,790	98,950	64,970	to	99,600
29-2051	Dietetic Technicians	AD	CTY	18.45	38,380	37,950	31,560	41,780	32,780	to	38,700
29-2052	Pharmacy Technicians	MT OJT	CTY	20.79	43,240	41,880	34,540	47,590	35,570	to	47,560
29-2053	Psychiatric Technicians	PS+	CTY	20.71	43,080	40,840	37,810	45,720	39,890	to	46,220
29-2055	Surgical Technologists	PS	CTY	33.22	69,090	67,700	54,900	76,190	58,430	to	76,710
29-2056	Veterinary Technologists & Technicians	AD	CTY	23.46	48,800	45,960	36,530	54,930	38,190	to	51,820
29-2057	Ophthalmic Medical Technicians	PS	CTY	24.30	50,550	49,270	39,720	55,960	40,720	to	55,750
29-2061	Licensed Practical & Licensed Vocational Nurses	PS	CTY	33.35	69,360	68,570	58,680	74,700	62,700	to	77,010
29-2072	Medical Records Specialists	PS	CTY	26.51	55,140	49,390	38,140	63,650	40,230	to	62,990
29-2081	Opticians, Dispensing	LT OJT	CTY	23.69	49,270	47,990	38,260	54,770	39,600	to	54,000
29-2091	Orthotists & Prosthetists	MD+	CTY	44.08	91,690	87,820	70,650	102,200	80,370	to	99,770
29-2092	Hearing Aid Specialists	MT OJT	MSA	32.30	67,180	59,750	49,010	76,130	55,910	to	75,340

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29-2099	Health Technologists & Technicians, Other	PS	CTY	28.08	58,410	49,170	42,380	66,430	44,420	to 61,450
29-9021	Health Information Technologists & Medical Registrars	AD	CTY	30.43	63,300	57,820	49,130	70,380	50,040	to 64,530
29-9091	Athletic Trainers	MD	CTY	*	66,150	63,010	53,370	72,530	59,120	to 65,520
29-9092	Genetic Counselors	MD	CTY	46.59	96,900	95,850	79,240	105,730	91,400	to 99,400
29-9093	Surgical Assistants	PS	MSA	36.28	75,460	65,150	52,540	86,750	62,040	to 79,730
29-9099	Healthcare Practitioners & Technical Workers, Other	PS	CTY	24.93	51,850	43,890	41,250	57,150	42,490	to 47,390
31-0000	Healthcare Support Occupations	#	CTY	16.42	34,150	29,990	27,450	37,500	28,580	to 38,420
31-1120	Home Health & Personal Care Aides	ST OJT	CTY	14.74	30,670	29,330	27,060	32,470	28,380	to 30,910
31-1131	Nursing Assistants	PS	CTY	20.96	43,600	42,650	38,890	45,950	40,110	to 45,050
31-1132	Orderlies	ST OJT	CTY	20.34	42,310	42,750	38,640	44,150	41,590	to 43,580
31-1133	Psychiatric Aides	ST OJT	CTY	18.79	39,080	39,550	31,690	42,780	35,920	to 43,880
31-2011	Occupational Therapy Assistants	AD	CTY	31.59	65,700	64,070	54,930	71,090	60,680	to 70,710
31-2012	Occupational Therapy Aides	ST OJT	MSA	19.09	39,710	38,160	34,670	42,200	38,160	to 39,090
31-2021	Physical Therapist Assistants	AD	CTY	31.80	66,150	64,450	54,540	71,960	61,670	to 74,710
31-2022	Physical Therapist Aides	ST OJT	CTY	18.52	38,530	35,640	33,850	40,870	34,670	to 39,890
31-9011	Massage Therapists	PS	CTY	31.43	65,380	57,900	42,820	76,660	54,290	to 80,260

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31-9091	Dental Assistants	PS	CTY	25.04	52,080	50,230	41,590	57,320	45,880	to	58,050
31-9092	Medical Assistants	PS	CTY	22.17	46,120	46,530	39,730	49,320	42,050	to	47,730
31-9093	Medical Equipment Preparers	MT OJT	CTY	22.61	47,030	45,440	41,050	50,020	43,230	to	46,980
31-9094	Medical Transcriptionists	PS	CTY	21.40	44,510	44,210	35,150	49,180	35,260	to	50,250
31-9095	Pharmacy Aides	ST OJT	CTY	18.54	38,570	41,820	30,410	42,650	32,960	to	42,570
31-9096	Veterinary Assistants & Laboratory Animal Caretakers	ST OJT	CTY	21.31	44,340	41,760	34,660	49,170	36,640	to	51,590
31-9097	Phlebotomists	PS	CTY	21.46	44,630	44,440	38,180	47,860	38,780	to	47,140
31-9099	Healthcare Support Workers, Other	ST OJT	CTY	22.42	46,620	45,170	35,530	52,170	39,250	to	50,790
33-0000	Protective Service Occupations	#	CTY	30.38	63,200	53,230	34,150	77,720	37,680	to	90,240
33-1011	Supervisors - Correctional Officers	WK EXP	CTY	45.48	94,590	95,150	81,200	101,290	80,020	to	95,150
33-1012	Supervisors - Police & Detectives	WK EXP	CTY	54.44	113,230	102,020	96,360	121,660	102,020	to	120,960
33-1021	Supervisors - Fire Fighting & Prevention	PS+	CTY	53.98	112,270	102,240	101,900	117,450	102,240	to	123,240
33-1091	Supervisors - Security Workers	WK EXP	CTY	25.20	52,430	45,840	35,250	61,010	37,590	to	60,020
33-1099	Supervisors - Other Protective Service Workers	WK EXP	CTY	35.39	73,610	75,750	52,320	84,260	58,930	to	87,820
33-2011	Firefighters	PS+	CTY	41.88	87,110	90,240	80,830	90,240	90,240	to	90,240
33-2021	Fire Inspectors & Investigators	PS+	CTY	35.93	74,740	76,610	59,020	82,600	60,190	to	86,190

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33-2022	Forest Fire Inspectors & Prevention Specialists	WK EXP	MSA	28.62	59,530	45,250	45,250	66,570	45,250	to	46,890
33-3011	Bailiffs	MT OJT	MSA	21.68	45,090	48,160	34,610	50,240	41,240	to	49,280
33-3012	Correctional Officers & Jailers	MT OJT	MSA	32.53	67,660	64,520	50,230	76,240	53,140	to	76,070
33-3021	Detectives & Criminal Investigators	WK EXP	MSA	53.36	110,980	98,740	79,610	126,440	98,740	to	131,960
33-3031	Fish & Game Wardens	BD+	MSA	34.90	72,590	66,920	53,040	82,210	58,870	to	90,380
33-3041	Parking Enforcement Workers	ST OJT	CTY	21.63	45,000	46,220	40,790	47,100	39,930	to	46,220
33-3051	Police & Sheriff's Patrol Officers	MT OJT	CTY	39.79	82,760	90,640	66,240	91,020	74,470	to	90,640
33-3052	Transit & Railroad Police	MT OJT	MSA	43.02	89,480	89,220	74,950	96,640	84,560	to	96,940
33-9011	Animal Control Workers	MT OJT	MSA	29.59	61,540	61,490	46,210	69,090	51,440	to	69,460
33-9021	Private Detectives & Investigators	WK EXP	CTY	36.40	75,720	60,670	47,140	90,010	50,770	to	88,020
33-9031	Gaming Surveillance Officers & Gaming Investigators	WK EXP	MSA	22.07	45,900	39,040	38,310	49,640	38,970	to	47,430
33-9032	Security Guards	ST OJT	CTY	21.00	43,690	38,120	31,640	49,710	35,550	to	46,250
33-9091	Crossing Guards	ST OJT	CTY	17.72	36,870	35,450	35,410	37,590	35,450	to	35,450
33-9092	Lifeguards, Ski Patrol & Other Recreational Protective Service	ST OJT	MSA	15.11	31,430	31,690	26,130	34,040	28,740	to	34,020
33-9093	Transportation Security Screeners	ST OJT	MSA	28.54	59,360	65,980	45,030	66,420	47,360	to	70,370
33-9094	School Bus Monitors	ST OJT	CTY	15.84	32,960	35,890	26,930	35,970	31,060	to	35,930

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33-9099	Protective Service Workers, Other	ST OJT	CTY	17.03	35,420	29,870	19,950	43,160	22,010	to	43,170
35-0000	Food Preparation & Serving Related Occupations	#	CTY	17.24	35,870	33,900	23,950	41,830	27,620	to	40,620
35-1011	Chefs & Head Cooks	WK EXP	CTY	31.92	66,390	61,580	45,950	76,610	51,310	to	76,600
35-1012	Supervisors - Food Preparation & Serving Workers	WK EXP	CTY	21.83	45,410	44,950	31,730	52,240	36,630	to	51,600
35-2011	Cooks, Fast Food	ST OJT	CTY	14.89	30,980	29,150	24,830	34,050	26,750	to	34,630
35-2012	Cooks, Institution & Cafeteria	ST OJT	CTY	19.12	39,780	38,250	31,160	44,090	35,330	to	44,950
35-2014	Cooks, Restaurant	MT OJT	CTY	17.46	36,320	37,060	26,210	41,380	31,170	to	43,300
35-2015	Cooks, Short Order	ST OJT	CTY	15.36	31,940	28,070	18,470	38,680	18,210	to	39,810
35-2019	Cooks, Other	MT OJT	MSA	19.55	40,670	38,550	33,900	44,010	36,220	to	44,260
35-2021	Food Preparation Workers	ST OJT	CTY	16.11	33,500	32,670	26,180	37,170	29,300	to	37,220
35-3011	Bartenders	ST OJT	CTY	16.26	33,830	29,720	20,020	40,740	21,300	to	43,840
35-3023	Fast Food & Counter Workers	ST OJT	CTY	14.70	30,580	29,220	24,190	33,770	27,020	to	35,230
35-3031	Waiters & Waitresses	ST OJT	CTY	19.57	40,700	36,050	22,420	49,840	23,760	to	48,110
35-3041	Food Servers, Nonrestaurant	ST OJT	CTY	16.88	35,100	35,360	27,270	39,020	30,240	to	42,350
35-9011	Dining Room & Cafeteria Attendants & Bartender Helpers	ST OJT	CTY	14.76	30,700	30,040	21,090	35,500	22,730	to	36,020
35-9021	Dishwashers	ST OJT	CTY	15.25	31,730	31,760	24,400	35,390	28,410	to	35,780

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- No data available due to limitations in methodology

PA - Statewide; MSA - Metropolitan Statistical Area;

WDA - Workforce Development Area; CTY - County

PENNSYLVANIA OCCUPATIONAL WAGES
PHILADELPHIA 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 (\$)		
35-9031	Hosts & Hostesses: Restaurant, Lounge & Coffee Shop	ST OJT	CTY	15.21	31,640	31,950	22,560	36,190	24,960	to	37,840
35-9099	Food Preparation & Serving Related Workers, Other	ST OJT	CTY	16.52	34,350	35,360	27,940	37,560	30,160	to	37,020
37-0000	Building & Grounds Cleaning & Maintenance Occupations	#	CTY	19.51	40,580	37,760	31,140	45,300	34,870	to	44,760
37-1011	Supervisors - Housekeeping & Janitorial Workers	WK EXP	CTY	25.90	53,880	51,120	40,460	60,580	44,900	to	61,380
37-1012	Supervisors - Landscaping & Groundskeeping Workers	WK EXP	CTY	28.83	59,970	54,420	44,400	67,760	49,330	to	73,510
37-2011	Janitors & Cleaners	ST OJT	CTY	19.45	40,460	39,170	30,970	45,200	35,090	to	44,490
37-2012	Maids & Housekeeping Cleaners	ST OJT	CTY	17.34	36,060	36,190	30,650	38,770	31,620	to	37,640
37-2019	Building Cleaning Workers, Other	ST OJT	MSA	23.03	47,910	47,040	35,810	53,870	38,100	to	49,000
37-2021	Pest Control Workers	MT OJT	CTY	24.31	50,580	46,960	42,720	54,500	45,210	to	48,240
37-3011	Landscaping & Groundskeeping Workers	ST OJT	CTY	19.58	40,730	39,400	31,730	45,230	34,540	to	45,320
37-3012	Pesticide Handlers, Sprayers & Applicators, Vegetation	MT OJT	MSA	22.05	45,860	45,900	38,960	49,250	39,840	to	49,430
37-3013	Tree Trimmers & Pruners	ST OJT	MSA	27.61	57,430	58,050	46,750	62,690	49,170	to	66,350
37-3019	Grounds Maintenance Workers, Other	ST OJT	MSA	22.81	47,440	37,390	25,070	58,460	31,140	to	73,070
39-0000	Personal Care & Service Occupations	#	CTY	18.47	38,420	34,050	24,960	45,150	28,710	to	44,740
39-1013	Supervisors - Gambling Services Workers	WK EXP	MSA	29.95	62,300	62,270	52,490	67,130	60,270	to	62,950
39-1014	Supervisors - Entertainment & Recreation Workers	WK EXP	CTY	26.00	54,080	50,190	36,820	62,710	41,990	to	65,570

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PENNSYLVANIA OCCUPATIONAL WAGES
PHILADELPHIA 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 (\$)	
39-1022	Supervisors - Personal Service Workers	WK EXP	CTY	25.01	52,030	51,710	38,600	58,740	42,980	to 58,290
39-2011	Animal Trainers	MT OJT	MSA	22.51	46,820	40,350	33,700	53,290	34,560	to 55,890
39-2021	Nonfarm Animal Caretakers	ST OJT	CTY	17.13	35,620	34,640	27,070	39,900	29,040	to 36,690
39-3011	Gaming Dealers	ST OJT	MSA	19.68	40,930	36,900	23,890	49,330	27,560	to 45,070
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	14.15	29,440	28,800	25,420	31,450	28,780	to 29,120
39-3091	Amusement & Recreation Attendants	ST OJT	CTY	14.71	30,610	29,280	22,510	34,660	23,670	to 33,670
39-3092	Costume Attendants	ST OJT	CTY	22.10	45,970	48,010	37,010	50,450	40,790	to 48,520
39-3093	Locker Room, Coatroom & Dressing Room Attendants	ST OJT	CTY	18.64	38,770	42,950	23,320	46,490	22,910	to 45,300
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	MSA	24.91	51,810	57,340	40,860	57,200	45,870	to 57,860
39-4021	Funeral Attendants	ST OJT	CTY	17.32	36,020	35,790	29,130	39,460	30,170	to 36,720
39-4031	Morticians, Undertakers & Funeral Directors	AD+	CTY	30.20	62,820	55,940	42,970	72,750	55,220	to 74,350
39-5011	Barbers	PS	MSA	21.67	45,080	48,160	31,040	51,990	31,540	to 52,900

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PENNSYLVANIA OCCUPATIONAL WAGES
PHILADELPHIA 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 (\$)	
39-5012	Hairdressers, Hairstylists & Cosmetologists	PS	CTY	17.54	36,480	33,790	22,810	43,310	27,410	to 44,740
39-5092	Manicurists & Pedicurists	PS	CTY	13.36	27,790	28,030	20,800	31,280	21,140	to 30,150
39-5093	Shampooers	ST OJT	MSA	14.03	29,190	29,910	24,900	31,300	27,770	to 31,470
39-5094	Skincare Specialists	PS	CTY	23.53	48,950	55,870	26,730	60,060	30,470	to 66,770
39-6011	Baggage Porters & Bellhops	ST OJT	CTY	17.33	36,040	35,610	26,960	40,590	29,890	to 39,530
39-6012	Concierges	MT OJT	CTY	18.61	38,710	39,200	30,630	42,750	31,670	to 45,140
39-7010	Tour & Travel Guides	MT OJT	CTY	17.54	36,480	33,930	28,330	40,560	31,100	to 39,670
39-9011	Childcare Workers	ST OJT	CTY	16.28	33,860	33,980	25,640	37,960	27,710	to 37,900
39-9031	Fitness Trainers & Aerobics Instructors	ST OJT	CTY	27.27	56,720	60,210	31,620	69,270	37,830	to 69,440
39-9032	Recreation Workers	ST OJT	CTY	19.46	40,470	34,050	30,210	45,610	34,050	to 44,250
39-9041	Residential Advisors	ST OJT	CTY	19.96	41,530	38,530	31,810	46,390	34,590	to 46,820
39-9099	Personal Care & Service Workers, Other	ST OJT	CTY	14.06	29,250	25,880	22,680	32,530	23,170	to 27,570
41-0000	Sales & Related Occupations	#	CTY	24.52	51,000	36,480	26,730	63,140	29,050	to 57,180
41-1011	Supervisors - Retail Sales Workers	WK EXP	CTY	24.19	50,320	47,210	33,510	58,730	37,090	to 58,700
41-1012	Supervisors - Non-Retail Sales Workers	WK EXP	CTY	42.55	88,510	83,320	60,030	102,750	66,790	to 98,210
41-2011	Cashiers	ST OJT	CTY	14.64	30,460	29,340	24,220	33,580	26,730	to 35,280

PENNSYLVANIA OCCUPATIONAL WAGES
PHILADELPHIA 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 (\$)		
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	21.50	44,710	46,330	32,680	50,730	36,420	to	48,630
41-2022	Parts Salespersons	MT OJT	CTY	19.03	39,580	36,150	29,500	44,620	29,620	to	45,390
41-2031	Retail Salespersons	ST OJT	CTY	16.52	34,350	30,710	25,780	38,640	27,980	to	37,020
41-3011	Advertising Sales Agents	MT OJT	CTY	30.52	63,480	59,500	38,640	75,900	45,070	to	73,840
41-3021	Insurance Sales Agents	MT OJT	MSA	44.49	92,530	75,350	46,380	115,260	55,280	to	101,150
41-3031	Securities, Commodities & Financial Services Sales Agents	BD+	CTY	47.37	98,530	77,600	51,630	121,980	58,070	to	122,170
41-3041	Travel Agents	MT OJT	CTY	25.65	53,350	56,660	31,730	64,160	43,440	to	64,490
41-3091	Sales Representatives - Services	MT OJT	CTY	38.66	80,410	62,400	40,200	100,510	45,670	to	95,020
41-4011	Sales Representatives, Technical & Scientific Products	BD+	CTY	54.48	113,310	82,320	48,780	145,580	54,220	to	142,410
41-4012	Sales Representatives	MT OJT	CTY	41.70	86,740	74,130	47,470	106,380	56,950	to	101,660
41-9011	Demonstrators & Product Promoters	ST OJT	CTY	17.75	36,920	35,490	31,780	39,490	33,940	to	38,220
41-9012	Models	ST OJT	MSA	33.58	69,850	52,140	44,390	82,400	46,330	to	108,950
41-9021	Real Estate Brokers	WK EXP	CTY	53.35	110,970	92,830	36,920	148,000	36,920	to	164,440
41-9022	Real Estate Sales Agents	MT OJT	CTY	31.30	65,100	58,000	32,340	81,490	36,920	to	86,770
41-9031	Sales Engineers	BD+	CTY	54.14	112,610	99,070	74,530	131,650	85,230	to	129,700

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PENNSYLVANIA OCCUPATIONAL WAGES
PHILADELPHIA 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 (\$)		
41-9041	Telemarketers	ST OJT	MSA	18.66	38,810	33,280	28,680	43,790	31,920	to	39,520
41-9099	Sales & Related Workers, Other	ST OJT	CTY	26.01	54,100	49,120	30,480	65,910	31,220	to	66,100
43-0000	Office & Administrative Support Occupations	#	CTY	25.53	53,100	48,580	36,600	61,340	40,210	to	61,510
43-1011	Supervisors - Office & Administrative Support Workers	WK EXP	CTY	35.24	73,290	68,940	50,520	84,670	58,080	to	85,270
43-2011	Switchboard Operators	ST OJT	CTY	19.90	41,390	43,860	34,840	44,670	37,760	to	44,610
43-2021	Telephone Operators	ST OJT	CTY	20.83	43,330	39,290	35,610	47,190	36,160	to	49,140
43-3011	Bill & Account Collectors	MT OJT	CTY	24.89	51,780	47,370	40,730	57,300	45,040	to	58,810
43-3021	Billing & Posting Clerks	MT OJT	CTY	26.59	55,310	53,630	41,730	62,100	45,830	to	63,270
43-3031	Bookkeeping, Accounting & Auditing Clerks	PS+	CTY	26.40	54,910	52,600	39,900	62,410	45,240	to	62,440
43-3041	Gaming Cage Workers	ST OJT	MSA	19.53	40,630	37,670	33,230	44,270	33,770	to	45,460
43-3051	Payroll & Timekeeping Clerks	MT OJT	CTY	29.27	60,880	57,860	42,200	70,220	46,520	to	70,130
43-3061	Procurement Clerks	MT OJT	CTY	25.38	52,800	49,490	42,230	58,080	45,330	to	57,900
43-3071	Tellers	ST OJT	CTY	20.34	42,300	43,840	36,250	45,330	37,910	to	44,650
43-3099	Financial Clerks, Other	ST OJT	MSA	27.87	57,980	52,720	46,560	63,600	51,550	to	62,390
43-4011	Brokerage Clerks	MT OJT	CTY	32.58	67,770	62,230	52,040	75,640	58,320	to	77,650
43-4021	Correspondence Clerks	ST OJT	MSA	25.72	53,510	58,260	38,270	61,010	38,950	to	64,860

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PENNSYLVANIA OCCUPATIONAL WAGES
PHILADELPHIA 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 (\$)		
43-4031	Court, Municipal & License Clerks	LT OJT	CTY	27.53	57,250	59,210	44,980	63,390	46,980	to	59,210
43-4041	Credit Authorizers, Checkers & Clerks	MT OJT	CTY	23.97	49,860	52,390	37,150	56,210	42,890	to	54,090
43-4051	Customer Service Representatives	ST OJT	CTY	23.45	48,770	45,110	33,560	56,370	36,480	to	57,710
43-4061	Eligibility Interviewers, Government Programs	MT OJT	CTY	28.88	60,080	59,740	47,990	66,130	51,920	to	67,700
43-4071	File Clerks	ST OJT	CTY	21.52	44,760	43,190	33,760	50,260	36,290	to	50,530
43-4081	Hotel, Motel & Resort Desk Clerks	ST OJT	CTY	17.45	36,290	36,470	29,460	39,700	31,740	to	38,270
43-4111	Interviewers	ST OJT	CTY	22.50	46,800	45,920	36,600	51,900	39,330	to	49,440
43-4121	Library Assistants, Clerical	ST OJT	CTY	20.16	41,940	38,800	32,920	46,440	38,800	to	45,330
43-4131	Loan Interviewers & Clerks	ST OJT	MSA	26.20	54,490	51,830	39,360	61,930	44,460	to	61,890
43-4141	New Accounts Clerks	MT OJT	CTY	23.96	49,840	46,040	42,390	53,560	45,240	to	53,350
43-4151	Order Clerks	PS	CTY	22.37	46,540	44,650	37,590	51,020	40,060	to	50,860
43-4161	Human Resources Assistants	AD	CTY	25.30	52,630	51,030	39,500	59,200	45,040	to	60,010
43-4171	Receptionists & Information Clerks	ST OJT	CTY	19.20	39,930	38,580	30,440	44,670	34,690	to	46,330
43-4181	Reservation & Transportation Ticket Agents & Travel Clerks	ST OJT	CTY	24.65	51,280	38,770	35,810	59,020	37,190	to	71,620
43-4199	Information & Record Clerks, Other	ST OJT	CTY	25.37	52,770	52,250	40,320	58,990	43,530	to	61,130
43-5011	Cargo & Freight Agents	ST OJT	CTY	22.81	47,440	40,300	37,870	52,230	38,310	to	49,540

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PENNSYLVANIA OCCUPATIONAL WAGES
PHILADELPHIA 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 (\$)		
43-5021	Couriers & Messengers	ST OJT	CTY	18.59	38,660	36,990	33,840	41,070	36,280	to	38,340
43-5031	Police, Fire & Ambulance Dispatchers	MT OJT	CTY	25.05	52,100	52,560	47,090	54,600	48,440	to	55,310
43-5032	Dispatchers	MT OJT	CTY	25.22	52,450	48,300	37,380	59,980	42,900	to	60,570
43-5041	Meter Readers, Utilities	ST OJT	MSA	30.71	63,890	61,010	42,760	74,290	46,580	to	80,630
43-5051	Postal Service Clerks	ST OJT	CTY	29.68	61,740	60,590	51,670	66,770	55,410	to	74,050
43-5052	Postal Service Mail Carriers	ST OJT	CTY	28.06	58,360	56,330	42,950	66,070	46,030	to	75,300
43-5053	Postal Service Mail Sorters, Processors & Processing Machine Operators	ST OJT	CTY	27.56	57,330	55,410	43,890	64,060	45,990	to	72,970
43-5061	Production, Planning & Expediting Clerks	MT OJT	CTY	29.48	61,320	58,780	44,490	69,740	48,950	to	75,380
43-5071	Shipping, Receiving & Traffic Clerks	ST OJT	CTY	22.55	46,910	45,670	34,290	53,210	37,900	to	51,200
43-5111	Weighers, Measurers, Checkers & Samplers, Recordkeeping	ST OJT	CTY	22.69	47,200	46,930	37,940	51,820	40,090	to	47,510
43-6011	Executive Secretaries & Executive Administrative Assistants	WK EXP	CTY	37.52	78,040	76,880	56,870	88,630	61,880	to	88,930
43-6012	Legal Secretaries	MT OJT	CTY	28.20	58,650	55,800	42,650	66,650	48,770	to	68,840
43-6013	Medical Secretaries	MT OJT	CTY	23.16	48,160	47,480	39,120	52,680	41,920	to	53,360
43-6014	Secretaries	ST OJT	CTY	23.86	49,630	48,320	36,710	56,090	40,900	to	57,800
43-9021	Data Entry Keyers	ST OJT	CTY	20.55	42,750	43,000	35,770	46,240	37,160	to	44,570
43-9022	Word Processors & Typists	ST OJT	CTY	27.54	57,280	57,530	44,080	63,880	50,030	to	65,380

PENNSYLVANIA OCCUPATIONAL WAGES
PHILADELPHIA COUNTY LABOR MARKET AREA
MAY 2024

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43-9041	Insurance Claims & Policy Processing Clerks	MT OJT	CTY	26.84	55,820	49,930	40,380	63,540	42,820	to 61,300
43-9051	Mail Clerks & Mail Machine Operators	ST OJT	CTY	19.07	39,670	37,300	33,070	42,970	35,460	to 42,550
43-9061	Office Clerks, General	ST OJT	CTY	23.22	48,300	46,990	34,160	55,370	38,760	to 55,780
43-9071	Office Machine Operators	ST OJT	CTY	20.38	42,390	39,670	33,910	46,630	37,740	to 46,150
43-9081	Proofreaders & Copy Markers	BD	CTY	24.73	51,440	49,910	40,850	56,740	44,990	to 54,590
43-9111	Statistical Assistants	BD	CTY	25.83	53,730	50,820	46,090	57,550	48,600	to 56,780
43-9199	Office & Administrative Support Workers, Other	ST OJT	CTY	26.60	55,320	50,150	36,790	64,590	40,030	to 72,570
45-0000	Farming, Fishing & Forestry Occupations	#	CTY	20.81	43,280	40,910	34,090	47,880	36,940	to 46,630
45-1011	Supervisors - Farming, Fishing & Forestry Workers	WK EXP	MSA	29.40	61,150	59,750	45,390	68,910	51,100	to 67,210
45-2011	Agricultural Inspectors	BD+	CTY	30.67	63,800	55,970	51,340	70,030	55,970	to 73,670
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	MSA	22.35	46,490	44,320	35,300	52,000	37,550	to 50,760
45-2092	Farmworkers & Laborers, Crop, Nursery & Greenhouse	ST OJT	MSA	19.44	40,430	36,970	31,700	44,730	34,560	to 46,610
45-2093	Farmworkers, Farm, Ranch & Aquacultural Animals	ST OJT	CTY	20.13	41,880	40,580	35,940	44,840	37,810	to 43,370
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	MSA	20.48	42,600	39,040	31,230	48,200	33,800	to 49,260

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PENNSYLVANIA OCCUPATIONAL WAGES
PHILADELPHIA COUNTY LABOR MARKET AREA
MAY 2024

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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	34.02	70,760	63,180	43,530	84,370	48,300	to 81,630
47-1011	Supervisors - Construction Trades & Extraction Workers	WK EXP	CTY	48.60	101,080	94,790	66,410	118,420	75,640	to 121,240
47-2011	Boilermakers	LT OJT	MSA	42.46	88,320	91,690	62,350	101,110	69,800	to 102,960
47-2021	Brickmasons & Blockmasons	LT OJT	CTY	37.94	78,910	64,740	56,490	90,120	58,100	to 98,180
47-2022	Stonemasons	LT OJT	MSA	31.15	64,790	49,030	43,910	75,080	47,930	to 102,680
47-2031	Carpenters	LT OJT	CTY	32.34	67,270	63,070	44,350	78,720	49,390	to 78,510
47-2041	Carpet Installers	ST OJT	PA	23.73	49,370	47,160	30,020	58,900	36,910	to 62,590
47-2042	Floor Layers	MT OJT	MSA	32.75	68,120	57,110	45,050	79,480	50,840	to 80,140
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	MSA	28.62	59,530	57,780	39,990	69,150	46,750	to 76,080
47-2051	Cement Masons & Concrete Finishers	MT OJT	CTY	32.35	67,300	61,040	49,790	76,050	56,330	to 77,320
47-2061	Construction Laborers	ST OJT	CTY	33.12	68,900	68,990	44,600	81,050	49,010	to 78,000

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PENNSYLVANIA OCCUPATIONAL WAGES
PHILADELPHIA 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 (\$)	
47-2071	Paving, Surfacing & Tamping Equipment Operators	MT OJT	MSA	24.63	51,230	47,990	34,790	59,330	41,280	to 58,660
47-2072	Pile-Driver Operators	MT OJT	MSA	40.96	85,200	98,800	62,140	96,560	69,340	to 98,850
47-2073	Operating Engineers & Other Construction Equipment Operators	MT OJT	CTY	34.33	71,420	58,460	49,990	82,130	51,210	to 97,280
47-2081	Drywall & Ceiling Tile Installers	MT OJT	MSA	29.12	60,560	63,420	45,730	67,870	49,110	to 64,940
47-2082	Tapers	MT OJT	MSA	43.92	91,340	100,420	77,740	98,040	82,990	to 102,650
47-2111	Electricians	LT OJT	CTY	38.37	79,810	75,190	50,860	94,280	59,230	to 97,590
47-2121	Glaziers	LT OJT	MSA	33.18	69,010	62,110	44,900	80,890	48,350	to 96,410
47-2131	Insulation Workers, Floor, Ceiling & Wall	ST OJT	MSA	30.13	62,680	50,240	40,360	73,670	45,070	to 79,000
47-2132	Insulation Workers, Mechanical	LT OJT	MSA	34.76	72,310	73,970	48,990	83,790	53,860	to 85,790
47-2141	Painters, Construction & Maintenance	MT OJT	CTY	28.80	59,910	59,330	44,240	67,750	48,300	to 72,760
47-2142	Paperhangers	LT OJT	MSA	28.25	58,770	56,630	46,630	64,740	48,300	to 59,890
47-2151	Pipelayers	ST OJT	MSA	32.18	66,930	59,310	50,190	75,180	51,290	to 78,480
47-2152	Plumbers, Pipefitters & Steamfitters	LT OJT	CTY	40.72	84,690	76,530	55,200	99,440	62,820	to 103,170
47-2161	Plasterers & Stucco Masons	LT OJT	CTY	34.46	71,680	76,310	63,810	75,620	68,620	to 76,310
47-2171	Reinforcing Iron & Rebar Workers	LT OJT	MSA	29.75	61,890	63,630	47,190	69,130	54,070	to 66,410
47-2181	Roofers	MT OJT	CTY	28.08	58,410	54,670	43,590	65,820	48,080	to 62,460

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

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47-2211	Sheet Metal Workers	LT OJT	MSA	39.04	81,200	81,140	51,330	95,910	60,480	to	96,700
47-2221	Structural Iron & Steel Workers	LT OJT	MSA	43.55	90,590	96,720	60,360	105,470	76,100	to	108,770
47-2231	Solar Photovoltaic Installers	MT OJT	MSA	29.15	60,630	54,380	47,700	67,000	49,090	to	71,450
47-3011	Helpers--Brick, Block, Stonemasons, Tile & Marble Setters	ST OJT	MSA	28.02	58,290	60,330	47,210	63,740	49,310	to	63,080
47-3012	Helpers--Carpenters	ST OJT	MSA	19.48	40,520	39,430	31,270	45,070	34,250	to	44,640
47-3013	Helpers--Electricians	ST OJT	CTY	21.59	44,920	46,080	33,070	50,840	36,900	to	48,920
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters & Steamfitters	ST OJT	CTY	22.92	47,670	46,940	35,150	53,930	39,190	to	49,630
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	22.59	46,990	45,540	34,860	53,060	35,020	to	60,860
47-4011	Construction & Building Inspectors	WK EXP	CTY	33.30	69,260	65,390	55,250	76,260	61,060	to	78,570
47-4021	Elevator Installers & Repairers	LT OJT	MSA	53.76	111,830	114,870	74,310	130,310	85,380	to	137,190
47-4031	Fence Erectors	MT OJT	MSA	28.48	59,240	59,440	43,690	66,900	45,100	to	67,120
47-4041	Hazardous Materials Removal Workers	MT OJT	CTY	26.12	54,340	48,650	42,780	60,120	45,290	to	59,770
47-4051	Highway Maintenance Workers	MT OJT	CTY	19.97	41,540	42,790	37,970	43,320	39,390	to	42,790
47-4061	Rail-Track Laying & Maintenance Equipment Operators	MT OJT	MSA	32.46	67,510	62,020	60,100	71,170	62,020	to	81,930
47-4071	Septic Tank Servicers & Sewer Pipe Cleaners	MT OJT	CTY	29.95	62,290	52,000	46,840	70,020	47,770	to	63,880

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PENNSYLVANIA OCCUPATIONAL WAGES
PHILADELPHIA COUNTY LABOR MARKET AREA
MAY 2024

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47-4090	Miscellaneous Construction & Related Workers	MT OJT	CTY	31.39	65,300	53,530	37,100	79,400	36,700	to 103,950
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	MSA	34.67	72,120	59,470	48,730	83,640	50,810	to 103,860
47-5023	Earth Drillers	WK EXP	MSA	35.12	73,050	68,920	53,910	82,470	58,370	to 79,950
47-5032	Explosives Workers, Ordnance Handling Experts & Blasters	WK EXP	MSA	36.20	75,300	67,350	58,290	83,680	64,230	to 95,760
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
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	MSA	25.02	52,050	52,000	45,870	55,100	46,580	to 59,130
49-0000	Installation, Maintenance & Repair Occupations	#	CTY	30.65	63,750	61,330	41,860	74,700	47,800	to 75,590
49-1011	Supervisors - Mechanics, Installers & Repairers	WK EXP	CTY	41.11	85,500	81,990	61,300	97,600	69,670	to 96,220
49-2011	Computer, Automated Teller & Office Machine Repairers	PS	CTY	24.32	50,590	47,880	37,520	57,120	39,520	to 61,580

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49-2021	Radio, Cellular & Tower Equipment Installers & Repairers	AD+	CTY	48.82	101,540	107,860	83,210	110,700	101,770	to 114,140
49-2022	Telecommunications Equipment Installers & Repairers	PS+	CTY	35.21	73,240	74,130	54,020	82,850	61,280	to 80,970
49-2091	Avionics Technicians	AD	MSA	48.34	100,550	105,790	79,470	110,920	83,310	to 114,670
49-2092	Electric Motor, Power Tool & Related Repairers	WK EXP	MSA	31.31	65,120	61,620	47,630	73,740	52,790	to 79,030
49-2093	Electrical & Electronics Installers & Repairers, Transportation Equipment	PS+	MSA	36.20	75,300	80,110	65,350	80,200	72,080	to 80,110
49-2094	Electrical & Electronics Repairers, Commercial & Industrial Equipment	PS+	CTY	31.25	64,990	62,080	52,360	71,310	62,080	to 68,460
49-2095	Electrical & Electronics Repairers, Powerhouse, Substation & Relay	PS+	MSA	46.89	97,520	103,660	71,340	110,420	80,240	to 116,150
49-2096	Electronic Equipment Installers & Repairers, Motor Vehicles	MT OJT	MSA	19.14	39,820	36,920	26,000	46,620	26,000	to 48,870
49-2097	Electronic Home Entertainment Equipment Installers & Repairers	PS	MSA	27.74	57,710	50,960	42,050	65,420	46,680	to 70,150
49-2098	Security & Fire Alarm Systems Installers	MT OJT	CTY	30.54	63,530	61,390	44,410	73,080	49,240	to 77,030
49-3011	Aircraft Mechanics & Service Technicians	PS	CTY	35.91	74,690	73,180	53,200	85,430	61,990	to 73,650
49-3021	Automotive Body & Related Repairers	LT OJT	CTY	30.88	64,230	59,570	45,560	73,570	47,460	to 75,160
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	27.58	57,360	58,840	40,280	65,910	47,090	to 68,460
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	LT OJT	CTY	31.21	64,920	62,990	49,090	72,830	56,330	to 73,860
49-3041	Farm Equipment Mechanics & Service Technicians	LT OJT	MSA	26.88	55,910	55,780	42,970	62,280	47,950	to 61,030

PENNSYLVANIA OCCUPATIONAL WAGES
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49-3042	Mobile Heavy Equipment Mechanics	LT OJT	CTY	33.63	69,950	72,050	53,010	78,420	60,860	to	77,810
49-3043	Rail Car Repairers	LT OJT	MSA	29.84	62,070	58,770	46,530	69,730	50,760	to	75,020
49-3051	Motorboat Mechanics & Service Technicians	LT OJT	MSA	27.67	57,550	55,280	41,520	65,450	48,450	to	64,750
49-3052	Motorcycle Mechanics	PS	MSA	25.40	52,830	47,950	40,270	59,020	45,380	to	60,750
49-3053	Outdoor Power Equipment & Other Small Engine Mechanics	MT OJT	CTY	21.26	44,220	39,340	28,720	51,970	33,540	to	48,280
49-3091	Bicycle Repairers	MT OJT	CTY	18.81	39,130	38,130	33,000	42,200	37,070	to	40,370
49-3092	Recreational Vehicle Service Technicians	LT OJT	MSA	25.11	52,230	49,400	40,990	57,770	45,050	to	60,340
49-3093	Tire Repairers & Changers	ST OJT	CTY	21.40	44,510	43,530	36,410	48,550	37,030	to	45,870
49-9011	Mechanical Door Repairers	MT OJT	MSA	26.84	55,820	54,910	41,950	62,660	48,230	to	64,790
49-9012	Control & Valve Installers & Repairers	MT OJT	CTY	39.32	81,790	84,100	59,500	92,930	61,530	to	84,100
49-9021	Heating, A/C & Refrigeration Mechanics & Installers	PS+	CTY	32.64	67,890	64,170	48,590	77,540	57,460	to	78,350
49-9031	Home Appliance Repairers	MT OJT	MSA	25.25	52,530	51,890	36,380	60,480	39,510	to	60,250
49-9041	Industrial Machinery Mechanics	LT OJT	CTY	32.59	67,790	64,890	52,960	75,210	59,700	to	77,350
49-9043	Maintenance Workers, Machinery	LT OJT	MSA	29.21	60,760	60,450	42,220	69,890	45,870	to	74,730
49-9044	Millwrights	LT OJT	MSA	34.33	71,410	66,340	51,570	81,180	54,960	to	80,210
49-9051	Electrical Power-Line Installers & Repairers	LT OJT	CTY	51.98	108,130	120,740	80,350	122,010	103,880	to	121,640

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PENNSYLVANIA OCCUPATIONAL WAGES
PHILADELPHIA COUNTY LABOR MARKET AREA
MAY 2024

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49-9052	Telecommunications Line Installers & Repairers	LT OJT	CTY	43.42	90,320	96,910	74,910	98,030	79,240	to 97,900
49-9061	Camera & Photographic Equipment Repairers	LT OJT	MSA	25.61	53,260	55,540	39,690	59,950	42,160	to 58,830
49-9062	Medical Equipment Repairers	AD+	CTY	35.72	74,290	65,620	54,650	84,120	60,010	to 78,930
49-9063	Musical Instrument Repairers & Tuners	LT OJT	MSA	20.02	41,640	38,080	34,860	44,980	35,600	to 47,660
49-9064	Watch Repairers	LT OJT	MSA	31.17	64,830	58,330	48,440	72,900	58,320	to 82,030
49-9069	Precision Instrument & Equipment Repairers, Other	LT OJT	MSA	36.36	75,640	75,380	53,920	86,330	61,420	to 88,420
49-9071	Maintenance & Repair Workers, General	MT OJT	CTY	26.04	54,160	50,910	38,220	62,130	44,390	to 62,960
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	MSA	22.21	46,210	45,110	32,970	52,720	38,200	to 50,480
49-9092	Commercial Divers	PS+	MSA	46.77	97,280	85,750	62,970	114,180	65,400	to 129,450
49-9094	Locksmiths & Safe Repairers	LT OJT	CTY	32.84	68,320	75,570	49,060	77,940	55,610	to 83,660
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	CTY	35.13	73,080	72,680	64,150	77,540	69,740	to 75,190
49-9098	Helpers--Installation, Maintenance & Repair Workers	ST OJT	CTY	22.13	46,020	42,620	37,380	50,340	40,490	to 47,050
49-9099	Installation, Maintenance & Repair Workers, Other	MT OJT	CTY	27.32	56,830	53,340	39,850	65,330	46,250	to 67,020
51-0000	Production Occupations	#	CTY	24.53	51,030	45,780	34,030	59,530	37,160	to 59,800

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PENNSYLVANIA OCCUPATIONAL WAGES
PHILADELPHIA COUNTY LABOR MARKET AREA
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51-1011	Supervisors - Production & Operating Workers	WK EXP	CTY	37.76	78,550	77,490	52,040	91,810	59,500	to 95,560
51-2011	Aircraft Structure, Surfaces, Rigging & Systems Assemblers	MT OJT	MSA	40.55	84,350	79,110	57,180	97,730	70,610	to 108,770
51-2021	Coil Winders, Tapers & Finishers	MT OJT	PA	23.37	48,610	47,750	36,080	54,790	38,480	to 56,830
51-2028	Electrical, Electronic & Electromechanical Assemblers	MT OJT	CTY	23.61	49,110	48,380	39,330	54,000	42,260	to 50,530
51-2031	Engine & Other Machine Assemblers	MT OJT	MSA	24.96	51,930	47,000	40,560	57,520	42,040	to 54,590
51-2041	Structural Metal Fabricators & Fitters	MT OJT	CTY	27.03	56,220	56,210	42,000	63,330	41,440	to 63,320
51-2051	Fiberglass Laminators & Fabricators	MT OJT	MSA	29.78	61,950	53,910	40,800	72,370	40,600	to 74,230
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	21.33	44,360	40,300	34,880	49,100	37,400	to 48,380
51-3011	Bakers	MT OJT	CTY	17.45	36,290	36,160	27,940	40,470	30,230	to 41,320
51-3021	Butchers & Meat Cutters	LT OJT	CTY	20.66	42,980	37,030	31,570	48,690	33,970	to 51,480
51-3022	Meat, Poultry & Fish Cutters & Trimmers	ST OJT	MSA	18.79	39,080	36,880	33,990	41,590	34,880	to 42,940
51-3023	Slaughterers & Meat Packers	ST OJT	CTY	18.57	38,630	37,140	34,950	40,470	36,460	to 38,530
51-3091	Food & Tobacco Roasting, Baking & Drying Machine Operators	MT OJT	CTY	17.14	35,660	31,250	28,260	39,360	28,260	to 38,260
51-3092	Food Batchmakers	MT OJT	CTY	19.72	41,030	37,730	32,310	45,390	36,230	to 47,020
51-3093	Food Cooking Machine Operators	MT OJT	CTY	18.50	38,470	35,890	34,210	40,600	35,390	to 42,080

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51-3099	Food Processing Workers, Other	MT OJT	CTY	19.66	40,890	40,440	34,080	44,290	35,360	to	45,190
51-4021	Extruding & Drawing Machine Operators	MT OJT	MSA	24.54	51,040	49,900	40,300	56,330	43,870	to	55,190
51-4022	Forging Machine Operators	MT OJT	MSA	29.89	62,170	62,590	51,180	67,580	55,410	to	69,890
51-4023	Rolling Machine Operators	MT OJT	MSA	24.39	50,720	50,720	35,790	58,080	39,230	to	58,750
51-4031	Cutting, Punching & Press Machine Operators	MT OJT	CTY	25.79	53,640	49,730	40,350	60,290	45,080	to	60,440
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	21.91	45,570	45,780	37,850	49,440	38,460	to	47,760
51-4034	Lathe & Turning Machine Tool Operators	MT OJT	MSA	27.85	57,940	57,790	44,400	64,600	48,280	to	67,950
51-4035	Milling & Planing Machine Operators	MT OJT	MSA	25.47	52,970	49,040	40,600	59,060	40,570	to	57,910
51-4041	Machinists	LT OJT	CTY	30.39	63,220	61,980	48,180	70,740	54,310	to	74,800
51-4051	Metal-Refining Furnace Operators	MT OJT	MSA	28.87	60,040	66,370	46,460	66,730	49,090	to	66,960
51-4052	Pourers & Casters, Metal	MT OJT	MSA	20.94	43,550	43,910	31,700	49,390	31,060	to	45,260
51-4061	Model Makers	MT OJT	MSA	28.94	60,200	39,150	38,960	70,660	39,150	to	58,030
51-4062	Patternmakers	MT OJT	PA	27.43	57,060	52,000	42,820	64,080	46,870	to	59,270
51-4071	Foundry Mold & Coremakers	MT OJT	PA	21.29	44,290	42,920	37,440	47,660	38,700	to	46,890
51-4072	Molding, Coremaking & Casting Machine Operators	MT OJT	MSA	22.79	47,410	46,830	33,270	54,380	35,670	to	57,970

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PENNSYLVANIA OCCUPATIONAL WAGES
PHILADELPHIA 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 (\$)		
51-4081	Multiple Machine Tool Operators	MT OJT	CTY	24.06	50,040	48,150	39,170	55,470	45,080	to	56,150
51-4111	Tool & Die Makers	PS+	CTY	33.37	69,410	71,060	52,120	78,050	53,720	to	81,620
51-4121	Welders, Cutters, Solderers & Brazers	MT OJT	CTY	27.69	57,600	56,030	42,330	65,230	47,970	to	70,050
51-4122	Welding, Soldering & Brazing Machine Operators	MT OJT	MSA	23.82	49,540	48,880	38,010	55,220	40,700	to	55,150
51-4191	Heat Treating Equipment Operators	MT OJT	MSA	25.78	53,630	47,950	42,740	59,000	45,420	to	60,630
51-4192	Layout Workers	MT OJT	MSA	29.58	61,530	60,070	50,750	66,840	51,470	to	69,930
51-4193	Plating & Coating Machine Operators	MT OJT	CTY	22.82	47,460	46,430	39,790	51,300	40,250	to	49,670
51-4194	Tool Grinders, Filers & Sharpeners	MT OJT	MSA	20.85	43,360	43,200	32,430	48,740	34,510	to	45,520
51-4199	Metal Workers & Plastic Workers, Other	MT OJT	MSA	22.71	47,240	44,670	40,750	50,430	44,590	to	45,070
51-5111	Prepress Technician & Workers	PS	MSA	25.36	52,740	52,290	37,590	60,200	39,220	to	61,210
51-5112	Printing Press Operators	MT OJT	CTY	23.80	49,500	47,960	36,250	56,120	39,410	to	58,060
51-5113	Print Binding & Finishing Workers	MT OJT	MSA	21.91	45,570	44,740	35,510	50,530	37,770	to	50,840
51-6011	Laundry & Dry-Cleaning Workers	ST OJT	CTY	17.04	35,440	35,030	28,890	38,710	31,590	to	36,950
51-6021	Pressers: Textile, Garment & Related Materials	ST OJT	CTY	16.03	33,350	33,540	28,080	35,990	28,270	to	36,730
51-6031	Sewing Machine Operators	ST OJT	CTY	17.79	37,010	35,400	28,520	41,250	30,740	to	42,920
51-6041	Shoe & Leather Workers & Repairers	MT OJT	MSA	19.18	39,880	38,850	33,130	43,210	34,770	to	42,990

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PENNSYLVANIA OCCUPATIONAL WAGES
PHILADELPHIA 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 (\$)		
51-6051	Sewers, Hand	MT OJT	MSA	15.84	32,940	32,790	30,410	34,190	31,420	to	32,790
51-6052	Tailors, Dressmakers & Custom Sewers	MT OJT	CTY	24.86	51,710	55,910	41,560	56,790	49,460	to	55,920
51-6061	Textile Bleaching & Dyeing Machine Operators	ST OJT	CTY	21.05	43,770	45,510	33,350	48,990	37,200	to	47,090
51-6062	Textile Cutting Machine Operators	MT OJT	MSA	17.94	37,320	35,260	26,890	42,450	29,190	to	41,600
51-6063	Textile Knitting & Weaving Machine Operators	ST OJT	MSA	21.98	45,730	41,940	35,230	50,900	39,130	to	52,920
51-6064	Textile Winding, Twisting & Drawing Out Machine Operators	MT OJT	CTY	17.16	35,680	41,040	26,390	40,330	28,270	to	41,040
51-6091	Extruding & Forming Machine Operators, Synthetic & Glass Fibers	MT OJT	MSA	28.30	58,860	63,610	47,640	64,390	49,760	to	63,610
51-6092	Fabric & Apparel Patternmakers	MT OJT	MSA	28.49	59,250	55,850	32,430	72,460	34,430	to	73,590
51-6093	Upholsterers	MT OJT	MSA	21.92	45,590	44,920	32,430	52,070	38,540	to	50,270
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	25.37	52,760	49,500	40,090	59,100	44,350	to	62,550
51-7021	Furniture Finishers	ST OJT	MSA	22.60	47,000	47,000	35,260	52,780	38,630	to	50,270
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	MSA	21.70	45,130	45,020	38,000	48,640	40,940	to	48,370
51-7042	Woodworking Machine Operators	MT OJT	MSA	22.33	46,440	46,280	38,190	50,490	40,490	to	49,550
51-7099	Woodworkers, Other	MT OJT	MSA	21.84	45,430	46,770	38,750	48,730	39,070	to	46,770

PENNSYLVANIA OCCUPATIONAL WAGES
PHILADELPHIA COUNTY LABOR MARKET AREA
MAY 2024

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51-8012	Power Distributors & Dispatchers	LT OJT	MSA	51.92	107,990	108,200	90,340	116,680	106,050	to 113,780
51-8013	Power Plant Operators	LT OJT	MSA	46.02	95,720	97,920	74,080	106,380	84,880	to 102,290
51-8021	Stationary Engineers & Boiler Operators	LT OJT	CTY	39.87	82,930	77,600	65,700	91,550	74,490	to 86,740
51-8031	Water & Wastewater Treatment Plant & System Operators	LT OJT	CTY	28.82	59,950	51,120	47,860	65,990	51,120	to 63,270
51-8091	Chemical Plant & System Operators	MT OJT	MSA	40.80	84,860	79,400	64,240	95,010	74,500	to 101,880
51-8092	Gas Plant Operators	LT OJT	MSA	38.72	80,540	86,530	58,930	91,190	65,250	to 86,530
51-8093	Petroleum Pump System Operators, Refinery Operators & Gaugers	MT OJT	MSA	49.31	102,570	102,340	87,430	110,020	96,650	to 106,430
51-8099	Plant & System Operators, Other	MT OJT	MSA	34.58	71,930	71,240	59,020	78,290	64,990	to 78,990
51-9011	Chemical Equipment Operators	MT OJT	CTY	27.83	57,880	56,880	42,520	65,560	46,420	to 71,810
51-9012	Separating, Filtering, Clarifying, Precipitating & Still Machine Operators	MT OJT	CTY	25.31	52,650	51,280	39,720	59,110	43,460	to 59,300
51-9021	Crushing, Grinding & Polishing Machine Operators	MT OJT	MSA	24.07	50,070	46,900	40,460	54,810	45,190	to 57,180
51-9022	Grinding & Polishing Workers, Hand	MT OJT	CTY	21.01	43,690	39,450	35,640	47,720	39,430	to 48,440
51-9023	Mixing & Blending Machine Operators	MT OJT	CTY	23.55	48,990	49,000	36,690	55,130	42,100	to 53,750
51-9031	Cutters & Trimmers, Hand	ST OJT	CTY	16.85	35,060	36,980	26,070	39,550	27,390	to 38,830
51-9032	Cutting & Slicing Machine Operators	MT OJT	MSA	24.13	50,190	49,570	37,130	56,620	41,190	to 59,830
51-9041	Extruding, Forming, Pressing & Compacting Machine Operators	MT OJT	MSA	25.67	53,400	47,570	38,700	60,640	41,810	to 58,800

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PENNSYLVANIA OCCUPATIONAL WAGES
PHILADELPHIA COUNTY LABOR MARKET AREA
MAY 2024

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51-9051	Furnace, Kiln, Oven, Drier & Kettle Operators	MT OJT	MSA	28.04	58,330	61,770	45,960	64,420	51,130	to	63,760
51-9061	Inspectors, Testers, Sorters, Samplers & Weighers	MT OJT	CTY	26.12	54,330	49,590	37,570	62,700	40,810	to	61,390
51-9071	Jewelers & Precious Stone & Metal Workers	LT OJT	CTY	25.65	53,360	56,210	39,460	60,310	46,900	to	60,090
51-9081	Dental Laboratory Technicians	MT OJT	CTY	28.65	59,600	54,790	41,490	68,660	47,430	to	71,890
51-9082	Medical Appliance Technicians	MT OJT	CTY	26.43	54,980	52,080	43,770	60,590	49,830	to	59,120
51-9083	Ophthalmic Laboratory Technicians	MT OJT	MSA	19.55	40,660	41,000	33,720	44,080	35,780	to	43,520
51-9111	Packaging & Filling Machine Operators	MT OJT	CTY	20.33	42,290	38,520	33,770	46,550	35,130	to	47,040
51-9123	Painting, Coating & Decorating Workers	MT OJT	MSA	23.61	49,120	48,530	40,080	53,560	41,600	to	50,450
51-9124	Coating, Painting & Spraying Machine Oprs/Tenders	MT OJT	CTY	25.93	53,920	48,870	39,390	61,190	44,660	to	61,700
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	MSA	19.17	39,870	36,130	33,490	43,010	36,130	to	41,870
51-9161	CNC Tool Operators	MT OJT	CTY	27.69	57,600	51,830	42,770	65,010	46,380	to	71,400
51-9162	CNC Tool Programmers	PS+	MSA	33.13	68,920	65,000	51,560	77,460	57,650	to	82,250
51-9191	Adhesive Bonding Machine Operators	MT OJT	CTY	25.91	53,880	55,760	43,920	58,870	48,090	to	59,020
51-9192	Cleaning, Washing & Metal Pickling Equipment Operators	MT OJT	MSA	20.77	43,200	42,180	34,310	47,570	37,340	to	46,080
51-9193	Cooling & Freezing Equipment Operators	MT OJT	PA	18.90	39,310	35,460	33,440	42,200	34,960	to	43,870

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PENNSYLVANIA OCCUPATIONAL WAGES
PHILADELPHIA COUNTY LABOR MARKET AREA
MAY 2024

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51-9194	Etchers & Engravers	MT OJT	MSA	22.61	47,020	47,750	40,980	50,000	44,300	to 50,280
51-9195	Molders, Shapers & Casters	LT OJT	CTY	20.70	43,050	39,400	32,930	48,120	38,550	to 46,350
51-9196	Paper Goods Machine Operators	MT OJT	CTY	25.68	53,410	56,050	43,700	58,260	47,400	to 57,060
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	19.04	39,600	36,470	28,680	45,050	29,750	to 48,630
51-9199	Production Workers, Other	MT OJT	CTY	20.81	43,290	41,880	34,540	47,670	39,350	to 44,250
53-0000	Transportation & Material Moving Occupations	#	CTY	27.91	58,050	43,790	31,030	71,550	36,070	to 58,340
53-1041	Aircraft Cargo Handling Supervisors	WK EXP	CTY	30.41	63,250	61,110	42,210	73,760	45,040	to 79,660
53-1047	Supervisors - Transportation & Material Moving Workers	WK EXP	CTY	31.49	65,500	63,300	43,510	76,500	49,070	to 77,750
53-2011	Airline Pilots, Copilots & Flight Engineers	BD+	CTY	*	210,220	172,710	94,460	268,090	102,630	to 218,890
53-2012	Commercial Pilots	PS+	CTY	*	144,740	128,620	77,930	178,150	88,040	to 160,140
53-2021	Air Traffic Controllers	AD+	MSA	79.26	164,860	181,200	103,780	194,940	119,180	to 203,490
53-2022	Airfield Operations Specialists	LT OJT	MSA	29.01	60,340	59,680	41,260	69,730	45,120	to 70,790
53-2031	Flight Attendants	WK EXP	CTY	*	54,900	49,230	26,600	69,050	28,180	to 81,600
53-3011	Ambulance Drivers & Attendants	MT OJT	MSA	17.02	35,410	35,020	31,250	37,460	34,140	to 35,710
53-3031	Driver/Sales Workers	ST OJT	CTY	15.95	33,170	27,270	19,060	40,220	20,570	to 45,780

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PENNSYLVANIA OCCUPATIONAL WAGES
PHILADELPHIA COUNTY LABOR MARKET AREA
MAY 2024

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53-3032	Heavy & Tractor-Trailer Truck Drivers	PS	CTY	29.10	60,520	60,010	46,010	67,780	50,530	to	67,960
53-3033	Light Truck or Delivery Services Drivers	ST OJT	CTY	23.94	49,790	47,030	33,400	57,990	38,970	to	56,860
53-3051	Bus Drivers, School	ST OJT	CTY	22.33	46,450	48,530	34,120	52,610	41,910	to	51,040
53-3052	Bus Drivers, Transit & Intercity	MT OJT	CTY	21.35	44,410	42,740	39,030	47,090	42,730	to	42,740
53-3053	Shuttle Drivers & Chauffeurs	ST OJT	CTY	18.94	39,400	37,810	28,150	45,020	32,780	to	47,690
53-3054	Taxi Drivers	ST OJT	MSA	16.90	35,160	35,750	28,070	38,640	30,950	to	36,700
53-3099	Motor Vehicle Operators, Other	ST OJT	CTY	16.09	33,460	29,260	27,890	36,250	29,260	to	29,260
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	MSA	30.74	63,940	61,360	55,790	67,960	61,360	to	70,670
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	CTY	25.23	52,480	58,090	37,660	59,890	42,440	to	61,790
53-5021	Captains, Mates & Pilots of Water Vessels	PS+	CTY	49.63	103,230	100,840	60,780	124,450	72,200	to	102,900
53-5022	Motorboat Operators	PS+	MSA	27.02	56,190	43,090	35,070	66,600	39,940	to	81,420
53-5031	Ship Engineers	PS+	CTY	43.03	89,500	83,050	74,750	96,870	78,060	to	98,770
53-6011	Bridge & Lock Tenders	ST OJT	PA	31.94	66,440	67,500	59,190	70,000	65,190	to	71,490

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PENNSYLVANIA OCCUPATIONAL WAGES
PHILADELPHIA COUNTY LABOR MARKET AREA
MAY 2024

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53-6021	Parking Lot Attendants	ST OJT	CTY	15.55	32,350	30,170	24,950	36,050	28,910	to	36,800
53-6031	Automotive & Watercraft Service Attendants	ST OJT	MSA	16.05	33,370	33,500	29,390	35,340	31,470	to	34,530
53-6032	Aircraft Service Attendants	ST OJT	CTY	20.74	43,140	40,190	38,730	45,340	38,860	to	45,840
53-6041	Traffic Technicians	MT OJT	MSA	30.16	62,730	59,110	49,910	69,050	55,140	to	68,980
53-6051	Transportation Inspectors	MT OJT	CTY	36.04	74,960	65,090	55,980	84,450	63,380	to	84,110
53-6061	Transportation Attendants	ST OJT	MSA	16.96	35,280	35,540	29,680	38,040	33,520	to	35,660
53-6099	Transportation Workers, Other	ST OJT	CTY	13.58	28,240	27,730	27,730	28,490	27,730	to	27,730
53-7011	Conveyor Operators	ST OJT	MSA	20.53	42,700	39,310	37,430	45,290	39,310	to	46,290
53-7021	Crane & Tower Operators	WK EXP	MSA	39.00	81,110	72,630	52,000	95,460	57,760	to	104,380
53-7051	Industrial Truck & Tractor Operators	ST OJT	CTY	24.03	49,980	48,700	40,200	54,870	43,930	to	57,730
53-7061	Cleaners of Vehicles & Equipment	ST OJT	CTY	17.34	36,070	33,550	27,760	40,230	30,950	to	42,210
53-7062	Laborers & Freight, Stock & Material Movers	ST OJT	CTY	20.73	43,110	40,670	34,200	47,570	37,400	to	45,660
53-7063	Machine Feeders & Offbearers	ST OJT	CTY	21.80	45,340	49,340	36,650	49,680	39,790	to	49,340
53-7064	Packers & Packagers, Hand	ST OJT	CTY	16.89	35,130	34,730	27,640	38,870	30,070	to	38,350
53-7065	Stockers & Order Fillers	ST OJT	CTY	18.65	38,790	36,670	30,150	43,110	33,310	to	44,250
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

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

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53-7072	Pump Operators	MT OJT	MSA	33.22	69,100	64,230	52,770	77,140	54,540	to	80,340
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	21.08	43,840	42,470	28,850	51,340	33,200	to	55,600
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	MSA	26.82	55,780	64,850	35,510	65,770	38,920	to	64,850