PENNSYLVANIA OCCUPATIONAL WAGES
PHILADELPHIA WORKFORCE DEVELOPMENT AREA
(Philadelphia County)
MAY 2023

SOC Code	Occupational Title	Educ. Level	Average Hourly Wage ($)	Average Annual Wage ($)	Median Annual Wage ($)	Entry Annual Wage ($)	Exper'd Annual Wage ($)	Mid Range Annual Wage ($)		
00-0000	**Total, All Occupations**	#	**34.09**	**70,900**	**52,190**	**31,200**	**90,740**	**36,150**	**to**	**84,480**
11-0000	**Management Occupations**	#	**69.90**	**145,400**	**126,830**	**72,540**	**181,840**	**86,190**	**to**	**170,590**
11-1011	Chief Executives	BD+	127.04	264,250	215,430	129,820	331,470	157,090	to	#
11-1021	General & Operations Managers	BD+	66.66	138,650	107,480	61,090	177,430	77,290	to	167,910
11-2011	Advertising & Promotions Managers	BD+	60.99	126,870	115,160	77,460	151,570	93,490	to	165,010
11-2021	Marketing Managers	BD+	72.55	150,910	134,140	84,060	184,330	102,190	to	182,770
11-2022	Sales Managers	BD+	76.07	158,230	140,260	82,970	195,860	100,110	to	190,160
11-2032	Public Relations Managers	BD+	65.80	136,870	115,610	80,180	165,210	90,210	to	157,450
11-2033	Fundraising Managers	BD+	61.57	128,070	113,660	87,940	148,130	100,330	to	140,140
11-3012	Administrative Services Managers	BD+	56.16	116,820	106,060	68,900	140,790	79,310	to	143,580
11-3013	Facilities Managers	BD+	54.41	113,170	106,210	68,390	135,560	79,500	to	131,240
11-3021	Computer & Information Systems Managers	BD+	83.70	174,100	164,890	115,830	203,230	133,260	to	205,380
11-3031	Financial Managers	BD+	83.27	173,210	157,520	103,670	207,970	122,510	to	207,850
11-3051	Industrial Production Managers	BD+	61.70	128,350	125,310	82,380	151,330	92,940	to	156,100
11-3061	Purchasing Managers	BD+	69.56	144,690	140,880	98,750	167,660	117,770	to	162,840
11-3071	Transportation, Storage & Distribution Managers	WK EXP	60.58	126,020	119,190	75,280	151,380	89,530	to	148,320

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11-3111	Compensation & Benefits Managers	BD+	59.30	123,340	117,580	66,710	151,650	65,100 to 154,820
11-3121	Human Resources Managers	BD+	73.71	153,310	136,780	87,960	185,990	102,810 to 177,010
11-3131	Training & Development Managers	BD+	68.75	143,000	129,170	85,680	171,650	97,220 to 169,940
11-9021	Construction Managers	BD+	61.85	128,660	119,450	87,020	149,470	99,670 to 138,800
11-9031	Education Admin., Preschool & Childcare Center/Program	BD+	28.03	58,300	52,230	42,240	66,330	45,860 to 68,430
11-9032	Education Administrators, Elementary & Secondary School	MD+	*	121,640	124,780	84,100	140,410	100,120 to 154,730
11-9033	Education Administrators, Postsecondary	MD+	56.99	118,540	103,860	73,490	141,060	82,660 to 134,450
11-9039	Education Administrators, Other	BD+	52.61	109,420	105,360	66,300	130,990	74,310 to 128,420
11-9041	Architectural & Engineering Managers	BD+	77.08	160,320	158,740	120,720	180,120	136,310 to 178,090
11-9051	Food Service Managers	WK EXP	35.22	73,250	69,390	52,990	83,390	57,170 to 80,780
11-9072	Entertainment & Recreation Managers	BD+	39.14	81,420	81,520	48,640	97,810	50,640 to 109,140
11-9081	Lodging Managers	WK EXP	41.65	86,630	76,270	53,480	103,210	59,620 to 106,470
11-9111	Medical & Health Services Managers	BD+	66.38	138,080	127,810	86,610	163,810	99,510 to 158,950
11-9121	Natural Sciences Managers	BD+	63.76	132,630	125,030	78,520	159,690	82,670 to 156,520
11-9141	Property, Real Estate & Community Association Managers	WK EXP	38.29	79,650	70,210	48,280	95,330	53,770 to 87,710
11-9151	Social & Community Service Managers	BD+	40.80	84,870	79,480	56,400	99,100	63,890 to 102,040

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11-9161	Emergency Management Directors	BD+	61.06	127,010	133,000	72,010	154,510	80,590 to 170,250
11-9179	Personal Service Managers, All Other	WK EXP	54.61	113,600	80,240	55,020	142,880	64,650 to 90,170
11-9199	Managers, Other	BD+	73.41	152,690	136,970	90,820	183,620	106,180 to 175,630
13-0000	**Business & Financial Operations Occupations**	#	**44.32**	**92,180**	**80,250**	**53,350**	**111,600**	**62,190 to 104,490**
13-1020	Buyers & Purchasing Agents	BD+	42.16	87,690	87,230	55,440	103,820	62,670 to 109,050
13-1031	Claims Adjusters, Examiners & Investigators	LT OJT	39.76	82,710	79,930	55,360	96,390	62,320 to 98,570
13-1041	Compliance Officers	BD+	41.80	86,950	81,660	56,390	102,230	63,190 to 105,890
13-1051	Cost Estimators	BD+	43.79	91,080	80,720	58,100	107,570	65,010 to 104,020
13-1071	Human Resources Specialists	BD	35.79	74,440	67,390	46,770	88,270	51,140 to 87,990
13-1075	Labor Relations Specialists	BD+	49.39	102,730	98,190	62,760	122,720	75,010 to 125,560
13-1081	Logisticians	BD	42.64	88,680	88,330	60,750	102,650	67,190 to 103,350
13-1082	Project Management Specialists	BD	48.16	100,170	98,410	62,890	118,820	73,250 to 125,360
13-1111	Management Analysts	BD+	49.68	103,340	93,980	66,730	121,640	72,980 to 118,550
13-1121	Meeting, Convention & Event Planners	BD	27.91	58,060	54,460	36,300	68,940	40,190 to 70,200
13-1131	Fundraisers	BD	32.21	66,990	64,330	46,410	77,280	50,170 to 78,800
13-1141	Compensation, Benefits & Job Analysis Specialists	BD+	38.08	79,210	71,140	49,160	94,230	56,430 to 95,110

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13-1161	Market Research Analysts & Marketing Specialists	BD	37.95	78,930	74,120	45,870	95,460	52,600 to 95,620
13-1199	Business Operations Specialists, Other	BD	43.93	91,380	87,260	55,410	109,360	63,310 to 109,050
13-2011	Accountants & Auditors	BD	47.62	99,060	80,910	57,860	119,650	65,310 to 102,880
13-2020	Property Appraisers & Assessors	BD+	35.94	74,770	76,610	50,380	86,960	59,640 to 82,980
13-2031	Budget Analysts	BD	43.43	90,340	86,770	65,100	102,960	70,920 to 103,000
13-2041	Credit Analysts	BD	44.50	92,570	79,660	54,000	111,860	60,260 to 111,280
13-2051	Financial Analysts	BD	47.13	98,030	87,030	63,120	115,480	73,500 to 107,770
13-2052	Personal Financial Advisors	BD+	93.07	193,600	101,570	66,130	257,330	77,070 to 213,730
13-2053	Insurance Underwriters	BD+	52.37	108,920	95,760	65,760	130,500	78,540 to 133,830
13-2054	Financial Risk Specialists	BD	55.42	115,280	102,360	74,030	135,910	85,160 to 163,560
13-2061	Financial Examiners	BD+	60.91	126,680	113,690	73,850	153,100	83,810 to 162,220
13-2071	Credit Counselors	BD+	25.72	53,510	49,600	42,890	58,810	44,980 to 60,000
13-2072	Loan Officers	BD+	40.80	84,860	77,510	47,810	103,380	56,840 to 105,410
13-2081	Tax Examiners, Collectors & Revenue Agents	BD+	29.02	60,370	58,950	44,720	68,200	48,050 to 66,600
13-2082	Tax Preparers	MT OJT	31.80	66,140	65,900	33,650	82,380	41,650 to 78,660
13-2099	Financial Specialists, Other	BD	41.32	85,950	82,740	55,250	101,300	65,980 to 103,000

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MAY 2023

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15-0000	**Computer & Mathematical Occupations**	#	**50.75**	**105,560**	**99,370**	**60,730**	**127,980**	**71,520 to 130,510**
15-1211	Computer Systems Analysts	BD	49.59	103,160	98,260	67,190	121,140	76,380 to 125,610
15-1212	Information Security Analysts	BD+	58.43	121,540	113,720	73,520	145,560	82,020 to 149,500
15-1221	Computer & Information Research Scientists	MD	60.16	125,140	114,480	82,200	146,620	90,880 to 133,290
15-1231	Computer Network Support Specialists	AD+	36.29	75,480	67,280	46,820	89,810	54,240 to 85,850
15-1232	Computer User Support Specialists	PS+	31.04	64,560	61,480	42,260	75,710	47,650 to 75,640
15-1241	Computer Network Architects	BD+	59.68	124,140	120,160	85,580	143,430	96,990 to 143,710
15-1242	Database Administrators	BD	47.24	98,250	87,380	59,670	117,540	64,480 to 127,020
15-1243	Database Architects	BD+	56.05	116,580	118,810	65,280	142,240	75,360 to 148,310
15-1244	Network & Computer Systems Administrators	BD	54.46	113,270	92,010	65,770	137,030	75,540 to 118,020
15-1251	Computer Programmers	BD	47.96	99,750	93,060	64,310	117,480	73,780 to 113,740
15-1252	Software Developers	BD	60.66	126,170	130,420	85,310	146,600	97,720 to 154,760
15-1253	Software Quality Assurance Analysts & Testers	BD	47.21	98,200	97,510	65,450	114,570	73,200 to 122,740
15-1254	Web Developers	BD	54.96	114,310	90,460	59,370	141,790	67,370 to 129,200
15-1255	Web & Digital Interface Designers	BD	47.87	99,570	94,450	56,820	120,940	67,000 to 120,040
15-1299	Computer Occupations, All Other	BD	51.60	107,330	105,100	66,720	127,640	79,130 to 131,720

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15-2011	Actuaries	BD+	72.46	150,730	130,510	87,180	182,500	95,890 to 168,450
15-2031	Operations Research Analysts	BD	45.70	95,060	89,580	57,340	113,920	64,040 to 116,100
15-2041	Statisticians	MD	47.94	99,710	97,640	62,060	118,540	65,540 to 131,180
15-2051	Data Scientists	BD	52.89	110,010	101,630	65,050	132,500	75,880 to 134,940
17-0000	**Architecture & Engineering Occupations**	**#**	**47.17**	**98,110**	**94,870**	**62,900**	**115,710**	**73,810 to 118,870**
17-1011	Architects	BD+	44.85	93,280	100,260	63,720	108,070	75,150 to 103,270
17-1012	Landscape Architects	BD+	40.62	84,490	82,090	61,710	95,880	64,580 to 102,320
17-1022	Surveyors	BD+	36.04	74,960	83,890	50,270	87,300	62,800 to 86,530
17-2011	Aerospace Engineers	BD	48.58	101,040	101,090	55,020	124,050	61,510 to 125,710
17-2031	Biomedical Engineers	BD	44.62	92,820	94,870	73,410	102,520	83,770 to 96,950
17-2041	Chemical Engineers	BD	55.23	114,890	108,080	81,830	131,410	85,580 to 133,290
17-2051	Civil Engineers	BD	49.35	102,650	99,130	73,480	117,230	79,280 to 122,940
17-2061	Computer Hardware Engineers	BD	56.54	117,600	118,870	74,720	139,040	82,850 to 140,500
17-2071	Electrical Engineers	BD	55.72	115,890	115,270	82,100	132,790	99,790 to 133,290
17-2072	Electronics Engineers	BD	54.62	113,620	107,730	79,610	130,620	86,070 to 139,970
17-2081	Environmental Engineers	BD	49.75	103,470	99,210	67,010	121,700	73,810 to 129,690

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17-2111	Health & Safety Engineers	BD	50.41	104,850	101,370	78,010	118,270	86,370 to 122,490
17-2112	Industrial Engineers	BD	44.25	92,040	81,320	59,830	108,150	63,230 to 112,410
17-2121	Marine Engineers & Naval Architects	BD	60.06	124,930	105,260	91,030	141,890	101,710 to 138,040
17-2131	Materials Engineers	BD	48.40	100,670	99,970	57,290	122,360	56,160 to 130,090
17-2141	Mechanical Engineers	BD	54.61	113,600	111,680	76,900	131,950	85,450 to 133,290
17-2199	Engineers, Other	BD	56.29	117,080	115,890	74,440	138,400	88,960 to 140,500
17-3011	Architectural & Civil Drafters	AD	32.74	68,100	63,820	50,840	76,730	59,070 to 77,360
17-3012	Electrical & Electronics Drafters	AD	33.80	70,310	66,220	48,910	81,000	47,990 to 78,900
17-3013	Mechanical Drafters	AD	35.66	74,180	70,740	53,310	84,610	58,940 to 86,720
17-3022	Civil Engineering Technicians	AD	28.75	59,790	62,230	47,150	66,110	50,390 to 62,350
17-3023	Electrical & Electronic Engineering Technicians	AD	37.57	78,150	80,890	56,000	89,220	62,310 to 82,180
17-3026	Industrial Engineering Technicians	AD	33.85	70,410	65,000	46,250	82,490	50,610 to 84,850
17-3027	Mechanical Engineering Technicians	AD	35.33	73,500	72,740	49,720	85,390	59,050 to 80,480
17-3028	Calibration Technologists & Technicians	AD	29.61	61,580	56,590	40,920	71,910	45,020 to 80,150
17-3029	Engineering Technicians, Other	AD	44.39	92,320	93,520	64,630	106,170	71,990 to 109,050
17-3031	Surveying & Mapping Technicians	MT OJT	28.42	59,110	59,960	39,800	68,760	48,750 to 73,160

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19-0000	**Life, Physical & Social Science Occupations**	#	**44.96**	**93,520**	**82,980**	**56,890**	**111,830**	**65,000 to 108,460**
19-1012	Food Scientists & Technologists	BD	46.25	96,190	97,190	74,030	107,270	83,160 to 109,050
19-1013	Soil & Plant Scientists	BD	40.53	84,300	81,690	58,430	97,240	59,920 to 89,990
19-1021	Biochemists & Biophysicists	DOCT	54.77	113,920	105,320	79,160	131,300	97,930 to 131,840
19-1022	Microbiologists	BD	51.06	106,210	103,880	69,620	124,510	80,070 to 125,550
19-1029	Biological Scientists, Other	BD	45.52	94,690	90,880	63,650	110,210	75,820 to 108,000
19-1031	Conservation Scientists	BD	30.38	63,200	66,580	42,100	73,750	46,490 to 77,110
19-1041	Epidemiologists	MD	34.91	72,620	74,440	56,410	80,720	63,040 to 79,220
19-1042	Medical Scientists	DOCT	57.33	119,250	108,410	81,060	138,350	82,790 to 126,550
19-2012	Physicists	DOCT	88.01	183,070	204,680	97,370	225,920	140,930 to #
19-2031	Chemists	BD	41.76	86,860	81,240	63,270	98,650	69,220 to 100,020
19-2032	Materials Scientists	BD	50.35	104,740	100,480	68,590	122,810	75,720 to 146,080
19-2041	Environmental Scientists & Specialists	BD	45.22	94,060	99,190	62,690	109,750	68,830 to 106,180
19-2042	Geoscientists	BD	37.55	78,100	62,040	49,020	92,640	49,020 to 102,950
19-2099	Physical Scientists, Other	BD	58.96	122,650	124,290	90,260	138,840	99,970 to 140,500
19-3011	Economists	MD	58.76	122,220	118,140	74,330	146,170	90,880 to 140,140

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19-3022	Survey Researchers	MD	28.77	59,840	63,490	24,740	77,390	39,970 to 77,550
19-3033	Clinical & Counseling Psychologists	DOCT	39.39	81,930	67,790	51,600	97,100	60,050 to 93,650
19-3034	School Psychologists	MD+	45.10	93,810	91,440	70,580	105,420	79,130 to 108,460
19-3039	Psychologists, Other	MD+	57.20	118,970	129,780	70,610	143,150	96,350 to 141,290
19-3051	Urban & Regional Planners	MD	38.73	80,550	81,560	54,820	93,410	62,690 to 95,910
19-3093	Historians	MD	42.17	87,720	82,640	69,560	96,800	77,260 to 99,970
19-3099	Social Scientists & Related Workers, Other	BD	42.73	88,890	90,730	54,590	106,040	66,850 to 111,680
19-4013	Food Science Technicians	AD+	23.49	48,860	45,730	36,220	55,170	34,730 to 58,470
19-4021	Biological Technicians	BD	30.66	63,770	56,230	45,600	72,850	50,660 to 80,840
19-4031	Chemical Technicians	AD+	26.92	55,990	51,800	46,870	60,550	50,180 to 60,100
19-4042	Environmental Science & Protection Technicians	AD	32.58	67,770	62,880	48,840	77,230	54,580 to 85,260
19-4099	Life, Physical & Social Science Technicians, Other	AD	38.80	80,710	80,270	53,970	94,080	63,100 to 102,640
19-5011	Occupational Health & Safety Specialists	BD	41.46	86,250	81,300	63,020	97,860	70,920 to 96,420
19-5012	Occupational Health & Safety Technicians	MT OJT	29.61	61,590	56,630	49,500	67,630	56,630 to 65,290
21-0000	**Community & Social Services Occupations**	#	**27.67**	**57,560**	**53,100**	**39,540**	**66,580**	**44,440 to 68,360**
21-1012	Educational, Guidance, School & Vocational Counselors	MD	33.13	68,910	63,290	47,680	79,520	50,700 to 80,020

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21-1013	Marriage & Family Therapists	MD+	32.01	66,580	62,650	47,090	76,320	53,340	to	73,920
21-1015	Rehabilitation Counselors	MD	24.78	51,550	50,190	32,730	60,960	36,270	to	62,900
21-1018	Substance Abuse, Behavioral Disorder & Mental Health Counselors	BD	28.60	59,500	54,680	43,140	67,680	47,080	to	69,430
21-1019	Counselors, Other	MD	23.41	48,700	46,730	32,400	56,850	35,370	to	56,130
21-1021	Child, Family & School Social Workers	BD	28.12	58,500	56,860	42,320	66,580	46,120	to	69,640
21-1022	Healthcare Social Workers	MD+	33.18	69,020	70,530	50,520	78,270	58,690	to	79,170
21-1023	Mental Health & Substance Abuse Social Workers	MD+	25.00	52,000	47,640	40,270	57,860	42,680	to	57,990
21-1029	Social Workers, Other	BD	36.10	75,100	82,260	41,670	91,810	44,530	to	101,800
21-1091	Health Educators	BD	38.72	80,540	78,630	50,710	95,450	58,260	to	94,230
21-1092	Probation Officers & Correctional Treatment Specialists	BD+	33.04	68,720	67,050	61,480	72,340	67,050	to	67,050
21-1093	Social & Human Service Assistants	ST OJT	21.83	45,410	44,010	34,300	50,960	37,030	to	50,040
21-1094	Community Health Workers	ST OJT	24.94	51,870	46,530	41,060	57,280	44,430	to	55,350
21-1099	Community & Social Service Specialists, Other	BD	24.73	51,440	52,630	31,610	61,350	31,470	to	63,070
21-2011	Clergy	BD+	29.83	62,040	61,750	42,650	71,730	50,060	to	68,630
21-2021	Directors, Religious Activities & Education	BD+	27.79	57,800	56,610	37,000	68,200	37,860	to	77,020
23-0000	**Legal Occupations**	**#**	**64.43**	**134,020**	**97,840**	**58,720**	**171,670**	**68,160**	**to**	**158,730**

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PENNSYLVANIA OCCUPATIONAL WAGES
PHILADELPHIA WORKFORCE DEVELOPMENT AREA
(Philadelphia County)
MAY 2023

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23-1011	Lawyers	DOCT	83.66	174,010	135,890	78,850	221,600	95,070 to 204,920
23-1021	Administrative Law Judges, Adjudicators & Hearing Officers	DOCT	46.35	96,400	85,170	65,400	111,910	68,370 to 119,230
23-1022	Arbitrators, Mediators & Conciliators	BD+	38.03	79,110	69,910	59,450	88,930	62,030 to 97,830
23-2011	Paralegals & Legal Assistants	AD	34.96	72,710	70,260	49,590	84,280	55,470 to 83,800
23-2099	Legal Support Workers, Other	AD	32.57	67,740	67,700	51,180	76,020	54,640 to 69,330
25-0000	**Education, Training & Library Occupations**	**#**	**39.45**	**82,050**	**75,740**	**37,850**	**104,150**	**47,420 to 102,730**
25-1011	Business Teachers, Postsecondary	DOCT	*	124,230	103,660	56,430	158,130	63,850 to 167,760
25-1021	Computer Science Teachers, Postsecondary	DOCT	*	108,420	104,830	62,710	131,270	81,190 to 135,310
25-1022	Mathematical Science Teachers, Postsecondary	DOCT	*	93,410	81,780	55,660	112,280	62,140 to 104,590
25-1031	Architecture Teachers, Postsecondary	DOCT	*	134,700	108,060	69,020	167,550	81,390 to 175,260
25-1032	Engineering Teachers, Postsecondary	DOCT	*	134,910	132,200	77,470	163,630	103,890 to 169,060
25-1042	Biological Science Teachers, Postsecondary	DOCT	*	102,640	83,440	56,080	125,930	62,550 to 129,260
25-1051	Atmospheric, Earth, Marine & Space Sciences Teachers, Postsecondary	DOCT	*	114,890	101,800	67,550	138,560	80,120 to 138,450
25-1052	Chemistry Teachers, Postsecondary	DOCT	*	111,260	103,270	65,700	134,050	78,980 to 133,560
25-1054	Physics Teachers, Postsecondary	DOCT	*	125,830	103,960	72,210	152,640	79,810 to 171,360
25-1061	Anthropology & Archeology Teachers, Postsecondary	DOCT	*	113,880	104,380	64,750	138,440	65,900 to 171,980

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PHILADELPHIA WORKFORCE DEVELOPMENT AREA
(Philadelphia County)
MAY 2023

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25-1062	Area, Ethnic & Cultural Studies Teachers, Postsecondary	DOCT	*	116,640	105,280	70,450	139,730	83,090 to 142,000
25-1063	Economics Teachers, Postsecondary	DOCT	*	131,120	130,260	68,980	162,200	80,960 to 168,840
25-1065	Political Science Teachers, Postsecondary	DOCT	*	105,770	99,760	59,870	128,710	64,570 to 133,770
25-1066	Psychology Teachers, Postsecondary	DOCT	*	93,830	84,280	56,130	112,680	65,410 to 104,350
25-1067	Sociology Teachers, Postsecondary	DOCT	*	98,980	85,140	52,730	122,100	64,290 to 105,760
25-1069	Social Sciences Teachers, Postsecondary, Other	DOCT	*	81,900	60,940	24,600	110,540	29,830 to 88,110
25-1071	Health Specialties Teachers, Postsecondary	DOCT	*	118,730	104,160	63,190	146,500	80,030 to 134,200
25-1072	Nursing Instructors & Teachers, Postsecondary	DOCT	*	93,440	85,510	65,700	107,310	80,070 to 105,140
25-1081	Education Teachers, Postsecondary	DOCT	*	77,480	65,270	44,150	94,140	51,820 to 100,080
25-1111	Criminal Justice & Law Enforcement Teachers, Postsecondary	DOCT	*	79,110	63,870	47,470	94,940	49,680 to 103,620
25-1112	Law Teachers, Postsecondary	DOCT	*	147,470	129,140	52,180	195,110	67,650 to 220,390
25-1113	Social Work Teachers, Postsecondary	DOCT	*	87,270	81,270	50,800	105,510	59,090 to 99,030
25-1121	Art, Drama & Music Teachers, Postsecondary	MD	*	119,900	105,800	62,330	148,680	78,370 to 141,910
25-1122	Communications Teachers, Postsecondary	DOCT	*	103,660	102,150	55,850	127,570	64,230 to 134,930
25-1123	English Language & Literature Teachers, Postsecondary	DOCT	*	97,880	82,050	55,380	119,130	63,450 to 118,700
25-1124	Foreign Language & Literature Teachers, Postsecondary	DOCT	*	90,920	78,970	57,920	107,410	63,780 to 105,930

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PHILADELPHIA WORKFORCE DEVELOPMENT AREA
(Philadelphia County)
MAY 2023

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25-1125	History Teachers, Postsecondary	DOCT	*	100,900	82,830	59,060	121,820	64,710 to 128,510
25-1126	Philosophy & Religion Teachers, Postsecondary	DOCT	*	88,760	83,480	53,690	106,300	63,370 to 100,990
25-1193	Recreation & Fitness Studies Teachers, Postsecondary	DOCT	*	77,410	65,540	46,900	92,670	59,070 to 88,190
25-1194	Vocational Education Teachers, Postsecondary	BD+	38.22	79,490	73,100	47,880	95,290	54,270 to 107,230
25-1199	Postsecondary Teachers, Other	DOCT	*	97,130	82,140	48,320	121,540	52,350 to 119,140
25-2011	Preschool Teachers	AD	18.73	38,960	35,600	29,460	43,710	30,910 to 45,840
25-2021	Elementary School Teachers	BD	*	78,590	80,750	52,890	91,440	60,890 to 96,890
25-2022	Middle School Teachers	BD	*	76,460	75,940	46,980	91,200	57,210 to 98,960
25-2031	Secondary School Teachers	BD	*	76,130	79,260	54,870	86,760	60,310 to 84,470
25-2052	Special Education Teachers, Kindergarten & Elementary School	BD	*	78,940	76,740	56,860	89,980	59,610 to 97,160
25-2057	Special Education Teachers, Middle School	BD	*	85,930	82,360	61,740	98,020	63,850 to 102,260
25-2058	Special Education Teachers, Secondary School	BD	*	70,360	69,070	44,670	83,200	55,000 to 94,200
25-2059	Special Education Teachers, Other	BD	*	81,240	80,960	58,630	92,540	67,650 to 105,000
25-3011	Adult Basic & Secondary Education & Literacy Teachers	BD	25.57	53,190	54,980	45,210	57,170	48,200 to 55,040
25-3021	Self-Enrichment Education Teachers	WK EXP	24.87	51,740	46,660	31,890	61,660	36,400 to 60,450
25-3031	Substitute Teachers (Short-Term)	BD	24.76	51,500	41,220	28,290	63,110	32,980 to 47,970

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PHILADELPHIA WORKFORCE DEVELOPMENT AREA
(Philadelphia County)
MAY 2023

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25-3041	Tutors	PS	23.05	47,950	45,250	28,200	57,820	30,690 to 58,750
25-3099	Teachers & Instructors, Other	BD	*	57,340	53,450	34,970	68,530	37,120 to 70,550
25-4011	Archivists	MD	30.21	62,830	63,060	42,500	73,000	49,640 to 76,680
25-4012	Curators	MD	35.66	74,180	65,860	47,610	87,470	50,380 to 85,480
25-4013	Museum Technicians & Conservators	BD	27.77	57,750	49,710	40,050	66,600	47,080 to 64,730
25-4022	Librarians & Media Collections Specialists	MD	34.91	72,610	72,090	49,540	84,140	56,710 to 82,240
25-4031	Library Technicians	PS	25.54	53,120	49,730	32,170	63,600	37,080 to 78,010
25-9031	Instructional Coordinators	MD+	35.68	74,220	62,250	46,390	88,130	49,150 to 88,630
25-9044	Teaching Assistants, Postsecondary	BD	*	43,050	38,850	30,060	49,550	30,530 to 49,870
25-9045	Teaching Assistants, Non-Postsecondary	PS	*	34,170	34,270	25,580	38,470	28,680 to 37,420
25-9099	Education, Training & Library Workers, Other	BD	21.31	44,330	35,380	20,420	56,280	20,570 to 71,740
27-0000	**Arts, Design, Entertainment, Sports & Media Occupations**	#	**34.81**	**72,410**	**59,990**	**37,430**	**89,900**	**44,050 to 79,710**
27-1011	Art Directors	BD+	49.26	102,460	90,130	67,900	119,730	78,400 to 130,550
27-1013	Fine Artists	BD+	31.74	66,010	58,200	52,350	72,840	57,200 to 71,300
27-1021	Commercial & Industrial Designers	BD	36.68	76,300	67,970	50,700	89,100	58,830 to 95,240
27-1022	Fashion Designers	BD	34.27	71,280	65,830	55,580	79,130	64,200 to 82,990

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PHILADELPHIA WORKFORCE DEVELOPMENT AREA
(Philadelphia County)
MAY 2023

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27-1024	Graphic Designers	BD	30.28	62,980	60,280	42,460	73,250	48,250 to 73,930
27-1025	Interior Designers	BD	33.46	69,600	64,090	51,390	78,710	62,040 to 82,750
27-1026	Merchandise Displayers & Window Trimmers	ST OJT	19.01	39,540	35,900	30,120	44,260	30,970 to 47,600
27-1027	Set & Exhibit Designers	BD	26.72	55,580	44,670	36,530	65,110	40,800 to 65,150
27-2011	Actors	PS+	23.85	#	#	#	#	# to #
27-2012	Producers & Directors	BD+	42.68	88,770	69,010	46,800	109,750	56,240 to 102,280
27-2022	Coaches & Scouts	BD	*	92,260	48,220	30,510	123,140	36,660 to 75,720
27-2041	Music Directors & Composers	BD+	27.20	56,570	57,270	29,830	69,940	35,030 to 60,020
27-2042	Musicians & Singers	LT OJT	60.66	#	#	#	#	# to #
27-3011	Radio & Television Announcers	BD	36.66	76,260	58,940	34,050	97,360	45,110 to 86,820
27-3023	News Analysts, Reporters & Journalists	BD	27.93	58,090	58,870	38,950	67,660	47,260 to 63,120
27-3031	Public Relations Specialists	BD	35.37	73,570	64,480	44,250	88,230	51,080 to 86,010
27-3041	Editors	BD+	40.80	84,870	77,280	50,210	102,200	58,770 to 101,750
27-3042	Technical Writers	BD+	38.43	79,930	76,270	56,990	91,400	62,060 to 94,400
27-3043	Writers & Authors	BD+	36.28	75,470	65,000	41,530	92,440	49,370 to 89,170
27-3091	Interpreters & Translators	BD	31.46	65,440	61,300	45,630	75,350	50,260 to 76,540

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(Philadelphia County)
MAY 2023

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27-3099	Media & Communication Workers, Other	ST OJT	25.38	52,780	53,050	35,980	61,180	46,480	to	53,060
27-4011	Audio & Video Equipment Technicians	PS	26.14	54,380	48,070	39,280	61,930	42,670	to	60,410
27-4012	Broadcast Technicians	AD	30.92	64,320	57,330	33,890	79,540	42,720	to	87,360
27-4014	Sound Engineering Technicians	PS	25.26	52,540	52,950	41,610	58,010	46,800	to	56,800
27-4021	Photographers	MT OJT	24.46	50,880	52,260	31,860	60,390	35,660	to	63,550
27-4031	Camera Operators: TV, Video & Motion Picture	BD	27.13	56,440	52,240	32,270	68,530	41,180	to	69,470
27-4032	Film & Video Editors	BD	29.82	62,030	56,200	42,230	71,930	48,060	to	72,740
27-4099	Media & Communication Equipment Workers, Other	ST OJT	48.23	100,310	99,970	49,520	125,700	60,180	to	139,590
29-0000	**Healthcare Practitioners & Technical Occupations**	**#**	**50.77**	**105,590**	**92,310**	**57,040**	**129,870**	**70,430**	**to**	**108,460**
29-1011	Chiropractors	DOCT	40.63	84,500	75,930	54,430	99,540	58,270	to	80,000
29-1021	Dentists, General	DOCT	91.86	191,080	165,640	109,870	231,680	157,590	to	200,840
29-1031	Dietitians & Nutritionists	BD+	33.90	70,510	69,610	53,090	79,230	61,190	to	80,630
29-1041	Optometrists	DOCT	85.17	177,160	160,550	117,230	207,130	130,980	to	195,710
29-1051	Pharmacists	DOCT	65.78	136,810	139,860	103,900	153,270	132,040	to	157,730
29-1071	Physician Assistants	MD	62.67	130,360	130,220	93,960	148,560	110,440	to	137,380
29-1122	Occupational Therapists	MD	49.14	102,210	104,210	79,920	113,360	82,190	to	116,840

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PHILADELPHIA WORKFORCE DEVELOPMENT AREA
(Philadelphia County)
MAY 2023

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29-1123	Physical Therapists	DOCT	51.67	107,480	105,880	88,580	116,930	99,890 to 122,680
29-1125	Recreational Therapists	BD	27.33	56,850	58,690	43,740	63,400	46,290 to 63,560
29-1127	Speech-Language Pathologists	MD+	47.67	99,160	99,330	71,530	112,980	80,460 to 121,950
29-1131	Veterinarians	DOCT	63.77	132,640	125,510	87,340	155,300	103,090 to 160,310
29-1141	Registered Nurses	BD	46.37	96,440	100,620	75,650	106,840	82,010 to 106,380
29-1171	Nurse Practitioners	MD	63.20	131,460	130,800	108,790	142,800	111,410 to 137,670
29-1215	Family Medicine Physicians	DOCT	146.82	305,390	#	149,220	#	201,260 to #
29-1216	General Internal Medicine Physicians	DOCT	139.55	290,260	#	200,600	#	# to #
29-1223	Psychiatrists	DOCT	137.27	285,530	#	165,940	#	203,830 to #
29-1229	Physicians, All Other	DOCT	100.83	209,720	83,060	68,970	280,100	73,330 to #
29-1292	Dental Hygienists	AD	42.20	87,770	86,320	74,750	94,280	80,550 to 99,470
29-2010	Clinical Laboratory Technologists & Technicians	BD	32.30	67,180	64,320	46,280	77,640	50,650 to 81,310
29-2031	Cardiovascular Technologists & Technicians	AD	33.07	68,780	57,610	45,140	80,600	46,750 to 80,080
29-2032	Diagnostic Medical Sonographers	AD	42.48	88,360	84,740	75,270	94,900	77,550 to 97,560
29-2033	Nuclear Medicine Technologists	AD	47.11	97,980	103,600	80,530	106,710	84,820 to 106,630
29-2034	Radiologic Technologists	AD	36.90	76,750	80,460	56,570	86,840	63,920 to 83,330

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(Philadelphia County)
MAY 2023

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29-2035	Magnetic Resonance Imaging Technologists	AD+	43.62	90,740	93,330	73,300	99,460	79,660 to 98,620
29-2051	Dietetic Technicians	AD	18.09	37,630	37,200	31,630	40,620	31,330 to 39,360
29-2052	Pharmacy Technicians	MT OJT	19.97	41,530	38,140	32,440	46,080	35,910 to 47,770
29-2053	Psychiatric Technicians	PS+	20.94	43,560	42,260	38,560	46,060	39,020 to 46,210
29-2055	Surgical Technologists	PS	31.09	64,670	61,960	52,330	70,840	55,310 to 72,380
29-2056	Veterinary Technologists & Technicians	AD	23.94	49,800	48,690	36,460	56,480	38,780 to 58,860
29-2057	Ophthalmic Medical Technicians	PS	23.95	49,820	50,070	38,350	55,560	39,020 to 59,930
29-2061	Licensed Practical & Licensed Vocational Nurses	PS	31.00	64,480	62,570	55,220	69,110	59,630 to 71,590
29-2072	Medical Records Specialists	PS	27.41	57,010	49,740	40,870	65,080	45,140 to 61,100
29-2081	Opticians, Dispensing	LT OJT	21.39	44,490	42,310	35,220	49,130	36,780 to 46,300
29-2091	Orthotists & Prosthetists	MD+	42.01	87,390	80,870	58,790	101,690	66,330 to 97,800
29-2099	Health Technologists & Technicians, Other	PS	27.24	56,660	48,880	40,190	64,890	43,550 to 61,920
29-9021	Health Information Technologists & Medical Registrars	AD	38.51	80,090	74,000	51,520	94,380	57,100 to 102,770
29-9091	Athletic Trainers	MD	*	63,310	58,350	45,690	72,120	50,110 to 72,650
29-9092	Genetic Counselors	MD	42.60	88,600	93,690	69,830	97,990	84,990 to 93,900
29-9099	Healthcare Practitioners & Technical Workers, Other	PS	30.19	62,790	43,950	37,940	75,210	41,640 to 89,580

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PHILADELPHIA WORKFORCE DEVELOPMENT AREA
(Philadelphia County)
MAY 2023

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31-0000	**Healthcare Support Occupations**	#	**16.37**	**34,060**	**29,640**	**27,190**	**37,490**	**28,600 to 38,530**
31-1120	Home Health & Personal Care Aides	ST OJT	14.51	30,170	28,960	26,700	31,910	28,140 to 30,210
31-1131	Nursing Assistants	PS	20.24	42,090	42,990	36,370	44,950	38,640 to 45,040
31-1132	Orderlies	ST OJT	20.44	42,510	39,910	38,430	44,550	39,200 to 44,860
31-2011	Occupational Therapy Assistants	AD	30.63	63,710	62,470	47,950	71,590	55,430 to 74,850
31-2021	Physical Therapist Assistants	AD	32.04	66,650	63,600	57,480	71,230	61,570 to 75,830
31-2022	Physical Therapist Aides	ST OJT	17.71	36,850	35,840	32,140	39,200	33,870 to 36,750
31-9011	Massage Therapists	PS	32.33	67,260	60,190	46,890	77,440	52,120 to 78,950
31-9091	Dental Assistants	PS	23.83	49,560	48,630	38,890	54,900	45,480 to 56,000
31-9092	Medical Assistants	PS	21.98	45,730	45,410	38,000	49,590	39,980 to 48,340
31-9093	Medical Equipment Preparers	MT OJT	23.14	48,130	47,360	41,850	51,280	45,120 to 47,810
31-9094	Medical Transcriptionists	PS	20.53	42,700	38,290	31,060	48,510	33,740 to 49,730
31-9095	Pharmacy Aides	ST OJT	16.88	35,110	36,260	25,960	39,680	30,880 to 40,210
31-9096	Veterinary Assistants & Laboratory Animal Caretakers	ST OJT	20.12	41,850	40,110	33,070	46,230	35,820 to 49,550
31-9097	Phlebotomists	PS	22.26	46,290	47,810	38,460	50,210	40,710 to 49,980
31-9099	Healthcare Support Workers, Other	ST OJT	20.91	43,500	40,330	31,860	49,320	38,870 to 48,460

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(Philadelphia County)
MAY 2023

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33-0000	**Protective Service Occupations**	#	**29.10**	**60,520**	**50,410**	**32,720**	**74,420**	**36,480**	**to**	**85,390**
33-1011	Supervisors - Correctional Officers	WK EXP	39.23	81,600	68,100	68,100	88,350	68,100	to	88,230
33-1012	Supervisors - Police & Detectives	WK EXP	52.80	109,830	102,400	97,840	115,830	102,400	to	102,400
33-1021	Supervisors - Fire Fighting & Prevention	PS+	51.44	106,990	101,550	99,600	110,690	101,550	to	101,550
33-1091	Supervisors - Security Workers	WK EXP	28.98	60,280	51,420	41,890	69,480	43,690	to	66,430
33-1099	Supervisors - Other Protective Service Workers	WK EXP	36.20	75,290	73,480	60,940	82,470	67,740	to	80,700
33-2011	Firefighters	PS+	39.40	81,950	84,820	76,200	84,820	84,820	to	84,820
33-3041	Parking Enforcement Workers	ST OJT	25.38	52,790	52,140	40,440	58,960	43,430	to	52,140
33-3051	Police & Sheriff's Patrol Officers	MT OJT	39.55	82,260	85,390	74,500	86,150	85,390	to	85,390
33-9021	Private Detectives & Investigators	WK EXP	31.75	66,040	54,100	38,480	79,820	43,430	to	88,460
33-9032	Security Guards	ST OJT	19.56	40,680	36,480	30,330	45,850	31,740	to	42,110
33-9091	Crossing Guards	ST OJT	17.42	36,230	32,560	30,780	38,950	31,570	to	39,940
33-9092	Lifeguards, Ski Patrol & Other Recreational Protective Service	ST OJT	14.40	29,960	29,740	24,810	32,530	25,480	to	31,320
33-9094	School Bus Monitors	ST OJT	15.18	31,570	33,820	27,360	33,670	29,390	to	33,820
33-9099	Protective Service Workers, Other	ST OJT	18.56	38,610	36,980	23,540	46,150	26,940	to	48,640
35-0000	**Food Preparation & Serving Related Occupations**	#	**16.40**	**34,100**	**31,210**	**22,920**	**39,700**	**26,200**	**to**	**38,050**

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PENNSYLVANIA OCCUPATIONAL WAGES
PHILADELPHIA WORKFORCE DEVELOPMENT AREA
(Philadelphia County)
MAY 2023

SOC Code	Occupational Title	Educ. Level	Average Hourly Wage ($)	Average Annual Wage ($)	Median Annual Wage ($)	Entry Annual Wage ($)	Exper'd Annual Wage ($)	Mid Range Annual Wage ($)
35-1011	Chefs & Head Cooks	WK EXP	34.99	72,780	62,660	49,890	84,220	57,090 to 88,010
35-1012	Supervisors - Food Preparation & Serving Workers	WK EXP	21.37	44,460	43,020	30,480	51,450	35,330 to 50,900
35-2012	Cooks, Institution & Cafeteria	ST OJT	18.45	38,380	37,190	29,890	42,630	34,310 to 43,790
35-2014	Cooks, Restaurant	MT OJT	16.82	34,980	35,650	25,980	39,480	29,740 to 39,030
35-2015	Cooks, Short Order	ST OJT	16.78	34,910	34,270	26,720	39,000	30,380 to 38,420
35-2021	Food Preparation Workers	ST OJT	14.28	29,700	29,850	21,260	33,920	23,530 to 34,730
35-3011	Bartenders	ST OJT	15.60	32,450	27,780	19,810	38,770	21,480 to 38,590
35-3023	Fast Food & Counter Workers	ST OJT	14.23	29,600	28,780	22,810	33,000	24,800 to 34,480
35-3031	Waiters & Waitresses	ST OJT	17.61	36,640	33,850	21,460	44,230	22,660 to 46,450
35-3041	Food Servers, Nonrestaurant	ST OJT	16.89	35,130	35,390	27,180	39,100	29,890 to 39,460
35-9011	Dining Room & Cafeteria Attendants & Bartender Helpers	ST OJT	14.05	29,230	29,030	20,550	33,570	22,390 to 34,720
35-9021	Dishwashers	ST OJT	14.46	30,080	30,380	23,050	33,590	24,010 to 34,340
35-9031	Hosts & Hostesses: Restaurant, Lounge & Coffee Shop	ST OJT	14.87	30,930	30,820	22,440	35,180	23,530 to 34,420
35-9099	Food Preparation & Serving Related Workers, Other	ST OJT	21.51	44,740	43,770	30,310	51,950	32,660 to 48,990
37-0000	**Building & Grounds Cleaning & Maintenance Occupations**	#	**19.18**	**39,890**	**38,050**	**30,240**	**44,710**	**33,540 to 45,230**
37-1011	Supervisors - Housekeeping & Janitorial Workers	WK EXP	25.85	53,760	50,900	38,700	61,290	43,370 to 61,910

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PENNSYLVANIA OCCUPATIONAL WAGES
PHILADELPHIA WORKFORCE DEVELOPMENT AREA
(Philadelphia County)
MAY 2023

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37-1012	Supervisors - Landscaping & Groundskeeping Workers	WK EXP	30.78	64,020	62,430	46,160	72,950	49,070 to 75,920
37-2011	Janitors & Cleaners	ST OJT	18.87	39,260	38,480	30,050	43,860	33,540 to 45,020
37-2012	Maids & Housekeeping Cleaners	ST OJT	17.23	35,830	34,740	29,630	38,930	30,820 to 38,140
37-2021	Pest Control Workers	MT OJT	23.12	48,090	46,150	38,490	52,890	40,990 to 57,150
37-3011	Landscaping & Groundskeeping Workers	ST OJT	19.28	40,110	37,780	30,540	44,900	34,140 to 45,070
37-3013	Tree Trimmers & Pruners	ST OJT	27.13	56,440	54,410	49,560	59,880	54,410 to 62,980
39-0000	**Personal Care & Service Occupations**	#	**17.79**	**37,000**	**33,060**	**24,340**	**43,330**	**27,460 to 44,280**
39-1014	Supervisors - Entertainment & Recreation Workers	WK EXP	26.97	56,100	55,230	37,110	65,590	44,470 to 64,920
39-1022	Supervisors - Personal Service Workers	WK EXP	24.59	51,140	50,370	38,920	57,260	43,390 to 57,080
39-2011	Animal Trainers	MT OJT	20.09	41,780	39,380	35,140	45,100	38,610 to 44,270
39-2021	Nonfarm Animal Caretakers	ST OJT	16.42	34,160	30,380	26,230	38,120	28,820 to 36,660
39-3031	Ushers, Lobby Attendants & Ticket Takers	ST OJT	13.66	28,420	28,060	23,670	30,790	28,040 to 28,060
39-3091	Amusement & Recreation Attendants	ST OJT	14.72	30,630	28,400	22,230	34,820	23,390 to 33,800
39-3092	Costume Attendants	ST OJT	23.29	48,450	46,110	40,200	52,570	45,350 to 54,770
39-3093	Locker Room, Coatroom & Dressing Room Attendants	ST OJT	15.72	32,690	33,160	24,190	36,940	23,970 to 42,810
39-5012	Hairdressers, Hairstylists & Cosmetologists	PS	17.61	36,630	31,970	22,040	43,920	27,160 to 44,800

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PENNSYLVANIA OCCUPATIONAL WAGES
PHILADELPHIA WORKFORCE DEVELOPMENT AREA
(Philadelphia County)
MAY 2023

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39-5092	Manicurists & Pedicurists	PS	12.98	27,000	27,390	21,090	29,950	21,660 to 28,280
39-5093	Shampooers	ST OJT	12.42	25,830	24,040	23,550	26,960	24,040 to 28,710
39-5094	Skincare Specialists	PS	27.58	57,370	65,000	38,320	66,890	43,160 to 65,000
39-6011	Baggage Porters & Bellhops	ST OJT	17.20	35,770	34,770	26,790	40,260	29,950 to 38,740
39-6012	Concierges	MT OJT	18.24	37,930	37,660	29,290	42,250	30,830 to 44,700
39-7010	Tour & Travel Guides	MT OJT	18.83	39,160	36,420	28,700	44,390	31,250 to 45,250
39-9011	Childcare Workers	ST OJT	15.58	32,410	30,470	24,270	36,480	25,660 to 35,370
39-9031	Fitness Trainers & Aerobics Instructors	ST OJT	25.47	52,970	51,860	33,690	62,610	37,600 to 67,600
39-9032	Recreation Workers	ST OJT	17.83	37,080	33,390	28,120	41,550	30,930 to 42,030
39-9041	Residential Advisors	ST OJT	18.74	38,990	36,950	31,490	42,730	33,780 to 43,200
39-9099	Personal Care & Service Workers, Other	ST OJT	16.41	34,130	26,340	23,750	39,320	24,170 to 40,020
41-0000	**Sales & Related Occupations**	#	**24.16**	**50,250**	**35,950**	**25,500**	**62,620**	**28,380 to 56,910**
41-1011	Supervisors - Retail Sales Workers	WK EXP	24.13	50,190	46,710	33,210	58,680	37,590 to 57,990
41-1012	Supervisors - Non-Retail Sales Workers	WK EXP	44.88	93,350	81,940	61,120	109,460	71,820 to 97,640
41-2011	Cashiers	ST OJT	14.13	29,390	28,690	22,630	32,760	23,870 to 34,500
41-2021	Counter & Rental Clerks	ST OJT	20.85	43,360	44,900	32,440	48,820	37,730 to 53,300

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PENNSYLVANIA OCCUPATIONAL WAGES
PHILADELPHIA WORKFORCE DEVELOPMENT AREA
(Philadelphia County)
MAY 2023

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41-2022	Parts Salespersons	MT OJT	18.29	38,050	35,360	29,250	42,450	30,300 to 40,950
41-2031	Retail Salespersons	ST OJT	16.28	33,870	29,950	24,370	38,620	26,850 to 36,420
41-3011	Advertising Sales Agents	MT OJT	29.05	60,430	56,200	37,070	72,120	46,190 to 65,520
41-3021	Insurance Sales Agents	MT OJT	38.49	80,050	61,240	42,680	98,730	50,460 to 94,320
41-3031	Securities, Commodities & Financial Services Sales Agents	BD+	44.77	93,120	68,090	47,340	116,010	49,460 to 106,110
41-3041	Travel Agents	MT OJT	19.97	41,530	45,400	20,860	51,860	17,540 to 52,800
41-3091	Sales Representatives - Services	MT OJT	41.72	86,780	63,590	40,200	110,060	46,590 to 88,450
41-4011	Sales Representatives, Technical & Scientific Products	BD+	59.02	122,760	99,620	64,640	151,820	76,160 to 152,770
41-4012	Sales Representatives	MT OJT	40.28	83,780	74,260	47,080	102,130	56,900 to 102,410
41-9021	Real Estate Brokers	WK EXP	51.90	107,950	90,420	49,480	137,180	54,470 to 140,470
41-9022	Real Estate Sales Agents	MT OJT	30.15	62,700	49,390	32,010	78,050	38,510 to 75,820
41-9031	Sales Engineers	BD+	54.01	112,340	97,710	67,990	134,510	79,910 to 140,680
41-9099	Sales & Related Workers, Other	ST OJT	23.41	48,690	47,540	32,330	56,860	39,280 to 47,540
43-0000	**Office & Administrative Support Occupations**	#	**24.81**	**51,600**	**47,880**	**35,150**	**59,830**	**39,420 to 60,530**
43-1011	Supervisors - Office & Administrative Support Workers	WK EXP	34.52	71,800	65,490	50,270	82,560	56,850 to 81,020
43-2011	Switchboard Operators	ST OJT	19.15	39,840	41,400	33,120	43,200	38,440 to 42,520

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PENNSYLVANIA OCCUPATIONAL WAGES
PHILADELPHIA WORKFORCE DEVELOPMENT AREA
(Philadelphia County)
MAY 2023

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43-2021	Telephone Operators	ST OJT	24.50	50,950	61,750	32,340	60,260	33,820 to 64,570
43-3011	Bill & Account Collectors	MT OJT	24.67	51,310	48,480	40,690	56,630	45,510 to 56,930
43-3021	Billing & Posting Clerks	MT OJT	24.75	51,480	49,370	39,160	57,640	42,630 to 57,180
43-3031	Bookkeeping, Accounting & Auditing Clerks	PS+	25.36	52,740	49,820	37,650	60,290	43,750 to 60,850
43-3051	Payroll & Timekeeping Clerks	MT OJT	27.50	57,190	52,250	40,230	65,680	44,720 to 64,540
43-3061	Procurement Clerks	MT OJT	24.32	50,590	50,290	40,010	55,880	42,690 to 56,870
43-3071	Tellers	ST OJT	19.53	40,620	39,720	34,350	43,760	36,750 to 45,550
43-4011	Brokerage Clerks	MT OJT	27.00	56,160	55,200	42,890	62,790	52,130 to 62,060
43-4031	Court, Municipal & License Clerks	LT OJT	28.56	59,400	51,920	47,460	65,360	51,920 to 66,330
43-4051	Customer Service Representatives	ST OJT	23.26	48,380	44,770	32,870	56,130	36,840 to 57,120
43-4061	Eligibility Interviewers, Government Programs	MT OJT	27.40	56,990	56,740	44,790	63,090	46,860 to 64,310
43-4071	File Clerks	ST OJT	19.21	39,960	38,210	30,990	44,440	34,380 to 44,770
43-4081	Hotel, Motel & Resort Desk Clerks	ST OJT	16.91	35,170	35,140	29,100	38,210	30,290 to 36,670
43-4111	Interviewers	ST OJT	22.38	46,560	48,430	34,220	52,730	38,890 to 50,240
43-4121	Library Assistants, Clerical	ST OJT	16.81	34,970	32,280	22,340	41,280	25,250 to 39,610
43-4131	Loan Interviewers & Clerks	ST OJT	24.38	50,710	48,570	40,870	55,630	45,090 to 57,670

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PENNSYLVANIA OCCUPATIONAL WAGES
PHILADELPHIA WORKFORCE DEVELOPMENT AREA
(Philadelphia County)
MAY 2023

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43-4141	New Accounts Clerks	MT OJT	23.51	48,910	50,180	43,290	51,710	46,040 to 51,940
43-4151	Order Clerks	PS	20.25	42,110	38,790	33,080	46,630	35,720 to 47,030
43-4161	Human Resources Assistants	AD	25.98	54,030	51,480	42,510	59,790	47,430 to 58,570
43-4171	Receptionists & Information Clerks	ST OJT	18.17	37,800	36,670	27,910	42,750	31,060 to 43,590
43-4181	Reservation & Transportation Ticket Agents & Travel Clerks	ST OJT	24.14	50,200	47,880	33,360	58,620	36,580 to 72,180
43-4199	Information & Record Clerks, Other	ST OJT	23.98	49,870	48,050	38,160	55,730	40,660 to 58,050
43-5011	Cargo & Freight Agents	ST OJT	23.62	49,140	45,450	35,550	55,930	37,960 to 59,420
43-5021	Couriers & Messengers	ST OJT	18.06	37,570	36,500	30,890	40,910	32,620 to 39,830
43-5031	Police, Fire & Ambulance Dispatchers	MT OJT	24.05	50,030	51,210	45,360	52,370	51,210 to 51,210
43-5032	Dispatchers	MT OJT	23.69	49,280	46,360	31,780	58,020	35,900 to 59,100
43-5041	Meter Readers, Utilities	ST OJT	37.14	77,260	81,860	69,090	81,350	74,440 to 81,860
43-5051	Postal Service Clerks	ST OJT	29.03	60,380	58,550	50,720	65,210	53,440 to 71,840
43-5052	Postal Service Mail Carriers	ST OJT	27.86	57,940	54,270	42,220	65,800	46,030 to 75,300
43-5053	Postal Service Mail Sorters, Processors & Processing Machine Operators	ST OJT	26.58	55,290	52,420	41,460	62,210	42,810 to 70,740
43-5061	Production, Planning & Expediting Clerks	MT OJT	26.41	54,930	50,790	39,300	62,740	42,620 to 64,990
43-5071	Shipping, Receiving & Traffic Clerks	ST OJT	21.68	45,100	43,290	34,030	50,630	37,990 to 49,130

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PHILADELPHIA WORKFORCE DEVELOPMENT AREA
(Philadelphia County)
MAY 2023

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43-5111	Weighers, Measurers, Checkers & Samplers, Recordkeeping	ST OJT	24.18	50,290	51,690	35,220	57,830	37,290 to 61,690
43-6011	Executive Secretaries & Executive Administrative Assistants	WK EXP	35.76	74,390	73,220	55,000	84,080	62,560 to 83,420
43-6012	Legal Secretaries	MT OJT	30.50	63,430	62,790	46,520	71,890	52,000 to 73,750
43-6013	Medical Secretaries	MT OJT	22.04	45,830	47,260	37,260	50,120	38,540 to 49,560
43-6014	Secretaries	ST OJT	22.48	46,760	46,440	34,250	53,020	37,890 to 52,370
43-9021	Data Entry Keyers	ST OJT	20.21	42,040	41,380	34,580	45,760	38,010 to 44,300
43-9022	Word Processors & Typists	ST OJT	23.42	48,700	48,050	36,030	55,040	38,150 to 59,090
43-9041	Insurance Claims & Policy Processing Clerks	MT OJT	26.46	55,030	49,710	41,180	61,960	43,700 to 57,160
43-9051	Mail Clerks & Mail Machine Operators	ST OJT	19.05	39,620	39,790	30,030	44,420	35,710 to 45,770
43-9061	Office Clerks, General	ST OJT	22.69	47,200	45,790	33,070	54,260	37,740 to 53,830
43-9071	Office Machine Operators	ST OJT	20.65	42,960	41,460	32,110	48,380	36,960 to 48,740
43-9081	Proofreaders & Copy Markers	BD	25.41	52,860	51,820	39,310	59,630	47,940 to 59,630
43-9111	Statistical Assistants	BD	26.64	55,420	49,080	40,350	62,950	47,400 to 52,670
43-9199	Office & Administrative Support Workers, Other	ST OJT	23.91	49,730	46,800	32,810	58,190	37,220 to 60,640
45-0000	**Farming, Fishing & Forestry Occupations**	#	**20.70**	**43,060**	**39,290**	**27,920**	**50,640**	**33,510 to 49,970**
45-2011	Agricultural Inspectors	BD+	30.11	62,620	64,530	49,040	69,420	51,230 to 75,190

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PHILADELPHIA WORKFORCE DEVELOPMENT AREA
(Philadelphia County)
MAY 2023

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45-2093	Farmworkers, Farm, Ranch & Aquacultural Animals	ST OJT	19.43	40,410	44,330	28,360	46,430	34,880 to 45,770
47-0000	**Construction & Extraction Occupations**	**#**	**33.46**	**69,590**	**62,980**	**44,490**	**82,150**	**52,080 to 80,130**
47-1011	Supervisors - Construction Trades & Extraction Workers	WK EXP	45.62	94,900	89,250	62,780	110,950	72,900 to 108,500
47-2021	Brickmasons & Blockmasons	LT OJT	35.51	73,860	68,790	49,910	85,840	54,470 to 98,690
47-2031	Carpenters	LT OJT	31.19	64,870	58,240	41,240	76,680	49,020 to 78,340
47-2051	Cement Masons & Concrete Finishers	MT OJT	30.62	63,700	60,390	46,620	72,240	52,080 to 76,000
47-2061	Construction Laborers	ST OJT	31.80	66,140	65,350	45,120	76,660	49,560 to 77,710
47-2071	Paving, Surfacing & Tamping Equipment Operators	MT OJT	24.96	51,910	49,660	44,790	55,470	46,200 to 51,300
47-2073	Operating Engineers & Other Construction Equipment Operators	MT OJT	34.59	71,950	53,020	49,220	83,320	53,020 to 85,370
47-2111	Electricians	LT OJT	37.09	77,150	71,370	50,600	90,420	56,390 to 86,030
47-2141	Painters, Construction & Maintenance	MT OJT	27.79	57,810	52,920	41,310	66,060	47,330 to 71,410
47-2152	Plumbers, Pipefitters & Steamfitters	LT OJT	39.22	81,580	69,170	52,250	96,250	58,930 to 98,210
47-2161	Plasterers & Stucco Masons	LT OJT	34.89	72,580	73,020	64,320	76,710	73,020 to 73,020
47-2181	Roofers	MT OJT	26.29	54,680	53,160	41,080	61,470	45,890 to 59,060
47-3012	Helpers--Carpenters	ST OJT	23.54	48,970	46,130	36,450	55,220	39,380 to 61,680
47-3013	Helpers--Electricians	ST OJT	21.94	45,630	44,830	35,640	50,630	37,370 to 47,860

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PHILADELPHIA WORKFORCE DEVELOPMENT AREA
(Philadelphia County)
MAY 2023

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47-3015	Helpers--Pipelayers, Plumbers, Pipefitters & Steamfitters	ST OJT	23.13	48,120	38,970	36,280	54,040	36,930 to 55,230
47-3019	Helpers, Construction Trades, Other	ST OJT	24.58	51,130	54,850	40,510	56,440	46,070 to 58,240
47-4011	Construction & Building Inspectors	WK EXP	32.47	67,530	68,370	52,080	75,250	58,700 to 77,260
47-4041	Hazardous Materials Removal Workers	MT OJT	24.64	51,250	46,040	37,820	57,960	43,040 to 55,240
47-4051	Highway Maintenance Workers	MT OJT	24.22	50,380	52,160	36,110	57,520	40,990 to 56,460
47-4071	Septic Tank Servicers & Sewer Pipe Cleaners	MT OJT	24.65	51,270	49,410	43,710	55,060	49,010 to 49,730
47-4090	Miscellaneous Construction & Related Workers	MT OJT	26.35	54,810	52,030	38,450	63,000	49,610 to 63,450
49-0000	**Installation, Maintenance & Repair Occupations**	#	**28.88**	**60,070**	**58,780**	**37,920**	**71,150**	**45,190 to 72,930**
49-1011	Supervisors - Mechanics, Installers & Repairers	WK EXP	39.75	82,690	80,110	57,870	95,100	67,580 to 95,010
49-2011	Computer, Automated Teller & Office Machine Repairers	PS	25.72	53,490	52,380	35,700	62,380	39,710 to 61,080
49-2022	Telecommunications Equipment Installers & Repairers	PS+	31.02	64,520	61,100	46,210	73,670	50,180 to 75,520
49-2094	Electrical & Electronics Repairers, Commercial & Industrial Equipment	PS+	33.25	69,160	62,910	52,700	77,390	56,700 to 79,150
49-3011	Aircraft Mechanics & Service Technicians	PS	33.33	69,330	62,350	45,260	81,360	59,130 to 77,780
49-3021	Automotive Body & Related Repairers	LT OJT	28.04	58,320	52,710	40,160	67,400	45,130 to 68,160
49-3023	Automotive Service Technicians & Mechanics	PS	26.04	54,150	56,110	36,090	63,180	41,040 to 62,600
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	LT OJT	30.28	62,990	62,380	47,770	70,600	52,590 to 72,290

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PENNSYLVANIA OCCUPATIONAL WAGES
PHILADELPHIA WORKFORCE DEVELOPMENT AREA
(Philadelphia County)
MAY 2023

SOC Code	Occupational Title	Educ. Level	Average Hourly Wage ($)	Average Annual Wage ($)	Median Annual Wage ($)	Entry Annual Wage ($)	Exper'd Annual Wage ($)	Mid Range Annual Wage ($)		
49-3042	Mobile Heavy Equipment Mechanics	LT OJT	30.89	64,260	65,220	50,250	71,260	56,830	to	70,240
49-3051	Motorboat Mechanics & Service Technicians	LT OJT	22.12	46,000	33,280	27,170	55,420	27,200	to	55,980
49-3053	Outdoor Power Equipment & Other Small Engine Mechanics	MT OJT	20.03	41,660	41,780	28,040	48,470	35,040	to	45,880
49-3091	Bicycle Repairers	MT OJT	19.10	39,740	38,000	34,030	42,590	37,530	to	47,060
49-9012	Control & Valve Installers & Repairers	MT OJT	40.39	84,010	85,900	65,440	93,290	70,430	to	85,900
49-9021	Heating, A/C & Refrigeration Mechanics & Installers	PS+	30.21	62,840	61,490	44,150	72,190	53,980	to	74,640
49-9041	Industrial Machinery Mechanics	LT OJT	31.55	65,620	63,000	50,110	73,370	54,340	to	75,430
49-9043	Maintenance Workers, Machinery	LT OJT	29.90	62,180	63,490	46,860	69,850	52,190	to	75,090
49-9051	Electrical Power-Line Installers & Repairers	LT OJT	49.75	103,480	114,870	82,860	113,790	103,180	to	114,870
49-9052	Telecommunications Line Installers & Repairers	LT OJT	43.53	90,530	92,770	81,580	95,010	92,300	to	94,810
49-9062	Medical Equipment Repairers	AD+	32.40	67,400	63,210	47,090	77,550	58,390	to	81,750
49-9071	Maintenance & Repair Workers, General	MT OJT	24.36	50,670	48,380	34,480	58,760	38,370	to	60,980
49-9094	Locksmiths & Safe Repairers	LT OJT	28.53	59,340	61,090	39,600	69,210	47,240	to	72,130
49-9098	Helpers--Installation, Maintenance & Repair Workers	ST OJT	19.30	40,150	36,990	27,470	46,490	31,030	to	47,670
49-9099	Installation, Maintenance & Repair Workers, Other	MT OJT	28.16	58,560	57,920	38,240	68,720	44,760	to	66,230
51-0000	**Production Occupations**	**#**	**23.97**	**49,870**	**45,140**	**32,790**	**58,400**	**36,590**	**to**	**59,000**

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PENNSYLVANIA OCCUPATIONAL WAGES
PHILADELPHIA WORKFORCE DEVELOPMENT AREA
(Philadelphia County)
MAY 2023

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51-1011	Supervisors - Production & Operating Workers	WK EXP	37.19	77,360	77,900	49,260	91,410	56,740 to 92,540
51-2028	Electrical, Electronic & Electromechanical Assemblers	MT OJT	21.72	45,170	41,210	35,150	50,180	38,030 to 47,990
51-2090	Misc. Assemblers & Fabricators	MT OJT	19.91	41,420	38,390	33,140	45,560	35,470 to 45,510
51-3011	Bakers	MT OJT	16.76	34,870	34,700	26,380	39,110	29,370 to 37,650
51-3021	Butchers & Meat Cutters	LT OJT	19.14	39,810	38,040	27,660	45,880	31,820 to 46,590
51-3023	Slaughterers & Meat Packers	ST OJT	18.19	37,840	37,220	30,050	41,740	30,420 to 44,360
51-3091	Food & Tobacco Roasting, Baking & Drying Machine Operators	MT OJT	19.20	39,930	36,640	26,790	46,500	26,790 to 46,670
51-3092	Food Batchmakers	MT OJT	19.93	41,460	38,340	31,650	46,370	35,050 to 47,590
51-3099	Food Processing Workers, Other	MT OJT	18.86	39,230	39,350	33,570	42,060	35,220 to 43,000
51-4033	Grinding, Lapping, Polishing & Buffing Machine Tool Operators	MT OJT	23.53	48,950	46,710	37,140	54,860	38,660 to 60,120
51-4041	Machinists	LT OJT	29.50	61,360	61,790	45,650	69,210	49,160 to 71,370
51-4072	Molding, Coremaking & Casting Machine Operators	MT OJT	22.44	46,680	47,010	34,650	52,690	35,970 to 53,850
51-4081	Multiple Machine Tool Operators	MT OJT	22.89	47,620	47,090	39,200	51,830	43,290 to 54,090
51-4111	Tool & Die Makers	PS+	31.91	66,380	70,370	50,140	74,510	50,940 to 76,000
51-4121	Welders, Cutters, Solderers & Brazers	MT OJT	26.09	54,270	54,080	39,320	61,740	44,710 to 59,950
51-4193	Plating & Coating Machine Operators	MT OJT	20.96	43,590	44,180	36,270	47,250	41,540 to 45,150

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PENNSYLVANIA OCCUPATIONAL WAGES
PHILADELPHIA WORKFORCE DEVELOPMENT AREA
(Philadelphia County)
MAY 2023

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51-5112	Printing Press Operators	MT OJT	23.35	48,570	46,930	34,110	55,790	38,260 to 56,210
51-6011	Laundry & Dry-Cleaning Workers	ST OJT	16.46	34,240	33,390	28,000	37,360	30,350 to 36,310
51-6021	Pressers: Textile, Garment & Related Materials	ST OJT	14.94	31,070	33,240	25,330	33,940	30,170 to 33,550
51-6031	Sewing Machine Operators	ST OJT	17.28	35,940	34,560	28,370	39,730	30,100 to 39,400
51-6061	Textile Bleaching & Dyeing Machine Operators	ST OJT	19.03	39,590	38,260	30,140	44,320	37,210 to 44,650
51-6062	Textile Cutting Machine Operators	MT OJT	19.10	39,740	37,210	29,810	44,700	31,760 to 46,880
51-6064	Textile Winding, Twisting & Drawing Out Machine Operators	MT OJT	16.01	33,310	35,900	24,460	37,730	26,850 to 38,910
51-7011	Cabinetmakers & Bench Carpenters	MT OJT	25.58	53,210	53,730	40,910	59,360	46,840 to 60,330
51-7021	Furniture Finishers	ST OJT	21.71	45,160	47,590	36,020	49,720	37,760 to 49,020
51-8021	Stationary Engineers & Boiler Operators	LT OJT	41.14	85,570	75,030	66,600	95,060	72,180 to 82,240
51-8031	Water & Wastewater Treatment Plant & System Operators	LT OJT	35.48	73,800	74,690	52,080	84,660	56,530 to 84,630
51-9011	Chemical Equipment Operators	MT OJT	28.90	60,110	59,000	43,250	68,530	47,540 to 76,010
51-9012	Separating, Filtering, Clarifying, Precipitating & Still Machine Operators	MT OJT	25.61	53,260	48,370	37,510	61,140	39,360 to 61,120
51-9022	Grinding & Polishing Workers, Hand	MT OJT	21.33	44,360	44,220	34,180	49,450	37,430 to 48,670
51-9023	Mixing & Blending Machine Operators	MT OJT	23.22	48,300	46,630	38,940	52,980	41,940 to 51,250
51-9041	Extruding, Forming, Pressing & Compacting Machine Operators	MT OJT	22.95	47,730	47,220	40,490	51,360	41,690 to 50,420

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PENNSYLVANIA OCCUPATIONAL WAGES
PHILADELPHIA WORKFORCE DEVELOPMENT AREA
(Philadelphia County)
MAY 2023

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51-9061	Inspectors, Testers, Sorters, Samplers & Weighers	MT OJT	26.69	55,510	49,790	38,600	63,970	43,850 to 63,620
51-9071	Jewelers & Precious Stone & Metal Workers	LT OJT	24.03	49,990	49,700	28,840	60,570	38,500 to 60,030
51-9081	Dental Laboratory Technicians	MT OJT	30.23	62,880	61,660	41,380	73,630	45,490 to 78,000
51-9082	Medical Appliance Technicians	MT OJT	23.90	49,710	47,240	39,540	54,790	38,930 to 59,790
51-9111	Packaging & Filling Machine Operators	MT OJT	20.54	42,720	40,920	33,620	47,270	36,180 to 46,240
51-9124	Coating, Painting & Spraying Machine Oprs/Tenders	MT OJT	26.08	54,250	48,630	40,100	61,330	43,760 to 60,900
51-9161	CNC Tool Operators	MT OJT	24.39	50,740	47,470	37,550	57,330	39,970 to 58,340
51-9162	CNC Tool Programmers	PS+	32.51	67,610	65,070	57,460	72,690	62,010 to 74,340
51-9191	Adhesive Bonding Machine Operators	MT OJT	24.48	50,930	52,870	40,520	56,130	45,760 to 57,730
51-9195	Molders, Shapers & Casters	LT OJT	19.70	40,970	37,040	29,560	46,680	35,700 to 46,860
51-9196	Paper Goods Machine Operators	MT OJT	23.88	49,670	48,730	39,190	54,910	42,860 to 57,340
51-9198	Helpers--Production Workers	ST OJT	19.50	40,570	38,290	29,590	46,050	33,070 to 46,650
51-9199	Production Workers, Other	MT OJT	22.40	46,600	45,410	29,120	55,340	36,080 to 59,520
53-0000	**Transportation & Material Moving Occupations**	#	**28.37**	**59,010**	**43,280**	**31,140**	**72,950**	**35,790 to 58,820**
53-1047	Supervisors - Transportation & Material Moving Workers	WK EXP	31.30	65,110	62,150	42,800	76,270	47,370 to 78,760
53-2012	Commercial Pilots	PS+	*	104,750	97,150	74,340	119,950	79,070 to 131,220

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PENNSYLVANIA OCCUPATIONAL WAGES
PHILADELPHIA WORKFORCE DEVELOPMENT AREA
(Philadelphia County)
MAY 2023

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53-2022	Airfield Operations Specialists	LT OJT	26.89	55,940	61,430	39,190	64,320	43,000 to 61,820
53-3031	Driver/Sales Workers	ST OJT	17.57	36,550	34,560	19,790	44,930	21,280 to 47,690
53-3032	Heavy & Tractor-Trailer Truck Drivers	PS	28.59	59,460	58,000	44,520	66,930	49,550 to 64,980
53-3033	Light Truck or Delivery Services Drivers	ST OJT	22.59	46,990	44,710	30,120	55,420	35,070 to 51,310
53-3051	Bus Drivers, School	ST OJT	21.81	45,360	47,700	31,690	52,200	34,660 to 48,990
53-3052	Bus Drivers, Transit & Intercity	MT OJT	22.45	46,700	42,450	37,000	51,550	39,130 to 60,720
53-3053	Shuttle Drivers & Chauffeurs	ST OJT	16.26	33,830	32,180	23,250	39,120	24,150 to 38,140
53-3099	Motor Vehicle Operators, Other	ST OJT	16.27	33,850	23,930	23,500	39,030	23,870 to 41,530
53-5011	Sailors & Marine Oilers	MT OJT	24.08	50,080	45,550	40,700	54,770	45,250 to 50,540
53-5021	Captains, Mates & Pilots of Water Vessels	PS+	42.85	89,130	71,660	43,680	111,850	47,080 to 91,370
53-5031	Ship Engineers	PS+	39.58	82,340	69,730	69,440	88,780	69,730 to 96,750
53-6021	Parking Lot Attendants	ST OJT	14.94	31,070	29,920	25,700	33,750	28,990 to 35,250
53-6032	Aircraft Service Attendants	ST OJT	22.10	45,970	43,970	39,920	48,990	40,040 to 44,280
53-6041	Traffic Technicians	MT OJT	29.40	61,150	57,420	52,380	65,540	54,200 to 65,870
53-6051	Transportation Inspectors	MT OJT	40.38	83,980	71,370	60,340	95,800	62,020 to 83,340
53-7021	Crane & Tower Operators	WK EXP	31.65	65,830	62,420	47,940	74,770	51,130 to 72,570

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(Philadelphia County)
MAY 2023

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53-7051	Industrial Truck & Tractor Operators	ST OJT	22.86	47,550	47,940	39,690	51,480	43,810 to 49,990
53-7061	Cleaners of Vehicles & Equipment	ST OJT	17.34	36,070	34,310	26,690	40,770	30,950 to 41,610
53-7062	Laborers & Freight, Stock & Material Movers	ST OJT	20.78	43,230	39,200	33,810	47,950	36,810 to 46,210
53-7063	Machine Feeders & Offbearers	ST OJT	21.00	43,680	47,300	34,150	48,440	38,450 to 47,300
53-7064	Packers & Packagers, Hand	ST OJT	17.33	36,050	35,840	28,310	39,910	31,130 to 39,800
53-7065	Stockers & Order Fillers	ST OJT	17.97	37,390	36,320	28,370	41,890	30,800 to 43,280

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