

PENNSYLVANIA OCCUPATIONAL WAGES BUCKS COUNTY LABOR MARKET AREA

MAY 2022

(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	28.02	58,280	45,510	28,210	73,310	31,670	to 67,060
11-0000	Management Occupations	#	CTY	62.57	130,150	107,600	60,830	164,800	74,720	to 157,400
11-1011	Chief Executives	BD+	CTY	106.62	221,760	199,950	120,420	272,430	143,300	to #
11-1021	General & Operations Managers	BD+	CTY	63.15	131,340	99,710	54,880	169,580	65,680	to 150,010
11-1031	Legislators	BD+	CTY	*	70,270	49,210	24,180	93,310	28,700	to 100,170
11-2011	Advertising & Promotions Managers	BD+	CTY	55.84	116,150	120,300	76,440	136,010	85,980	to 127,490
11-2021	Marketing Managers	BD+	CTY	64.81	134,800	119,410	74,080	165,150	93,090	to 160,560
11-2022	Sales Managers	BD+	CTY	64.88	134,940	128,970	70,820	167,000	80,100	to 162,200
11-2032	Public Relations Managers	BD+	CTY	60.91	126,690	103,980	78,120	150,970	81,600	to 130,580
11-2033	Fundraising Managers	BD+	CTY	49.87	103,730	94,690	87,110	112,040	94,690	to 95,180
11-3012	Administrative Services Managers	BD+	CTY	49.24	102,410	92,420	57,290	124,970	65,520	to 127,740
11-3013	Facilities Managers	BD+	CTY	53.16	110,570	102,600	74,220	128,740	82,000	to 131,870
11-3021	Computer & Information Systems Managers	BD+	CTY	76.94	160,040	149,990	107,160	186,480	121,490	to 173,770
11-3031	Financial Managers	BD+	CTY	71.30	148,310	129,340	95,070	174,940	109,250	to 168,210
11-3051	Industrial Production Managers	BD+	CTY	53.72	111,740	106,570	75,870	129,670	84,770	to 130,880
11-3061	Purchasing Managers	BD+	CTY	62.02	129,000	125,130	84,500	151,250	93,120	to 154,880

* - Occupation generally not compensated at an hourly rate
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11-3071	Transportation, Storage & Distribution Managers	WK EXP	CTY	53.06	110,360	97,680	66,650	132,210	78,520	to	121,980
11-3111	Compensation & Benefits Managers	BD+	CTY	68.75	143,000	122,860	101,110	163,940	113,800	to	180,940
11-3121	Human Resources Managers	BD+	CTY	60.57	125,990	121,530	73,400	152,290	86,310	to	155,180
11-3131	Training & Development Managers	BD+	CTY	51.18	106,460	96,800	66,260	126,560	76,130	to	124,030
11-9013	Farmers, Ranchers & Other Agricultural Managers	WK EXP	MSA	45.24	94,110	79,070	71,840	105,080	76,560	to	104,460
11-9021	Construction Managers	BD+	CTY	54.08	112,490	108,930	78,510	129,480	87,210	to	131,530
11-9031	Education Admin., Preschool & Childcare Center/Program	BD+	CTY	24.91	51,820	49,440	38,940	58,260	39,730	to	61,760
11-9032	Education Administrators, Elementary & Secondary School	MD+	CTY	*	121,490	127,100	84,290	140,100	102,280	to	143,360
11-9033	Education Administrators, Postsecondary	MD+	CTY	48.19	100,240	95,690	68,690	116,020	77,130	to	102,930
11-9039	Education Administrators, Other	BD+	CTY	50.15	104,320	95,720	66,380	123,290	71,830	to	130,690
11-9041	Architectural & Engineering Managers	BD+	CTY	76.19	158,470	151,570	110,810	182,300	124,670	to	175,700
11-9051	Food Service Managers	WK EXP	CTY	31.51	65,540	61,770	44,440	76,090	52,050	to	73,480
11-9071	Gaming Managers	WK EXP	MSA	56.34	117,200	107,910	75,130	137,920	79,650	to	156,000
11-9072	Entertainment & Recreation Managers	BD+	CTY	44.52	92,610	85,650	76,030	100,900	79,440	to	111,890
11-9081	Lodging Managers	WK EXP	MSA	37.93	78,880	70,110	50,620	92,810	58,780	to	101,610
11-9111	Medical & Health Services Managers	BD+	CTY	59.82	124,430	104,560	73,550	149,870	82,560	to	139,220

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11-9121	Natural Sciences Managers	BD+	CTY	67.69	140,800	112,130	73,140	174,630	80,130	to	168,480
11-9131	Postmasters & Mail Superintendents	WK EXP	CTY	39.94	83,080	82,760	69,370	89,930	76,970	to	92,070
11-9141	Property, Real Estate & Community Association Managers	WK EXP	CTY	34.89	72,580	64,000	42,020	87,850	50,980	to	96,720
11-9151	Social & Community Service Managers	BD+	CTY	42.73	88,870	82,770	59,550	103,540	65,870	to	101,850
11-9161	Emergency Management Directors	BD+	MSA	43.95	91,410	88,220	54,770	109,460	63,980	to	112,810
11-9171	Funeral Home Managers	AD+	MSA	54.17	112,680	96,170	62,390	137,450	72,330	to	122,860
11-9179	Personal Service Managers, All Other	BD+	MSA	35.86	74,590	68,660	44,720	89,310	49,610	to	82,500
11-9199	Managers, Other	BD+	CTY	69.98	145,570	134,760	91,160	172,770	103,880	to	167,920
13-0000	Business & Financial Operations Occupations	#	CTY	39.37	81,900	71,210	46,360	99,660	54,620	to	94,930
13-1011	Agents & Business Managers of Artists, Performers & Athletes	BD+	MSA	33.64	69,960	67,620	38,560	85,430	52,000	to	98,900
13-1020	Buyers & Purchasing Agents	BD+	CTY	33.81	70,330	65,190	45,460	82,770	51,200	to	82,030
13-1031	Claims Adjusters, Examiners & Investigators	LT OJT	CTY	37.86	78,750	77,150	45,920	95,160	49,520	to	98,440
13-1032	Insurance Appraisers, Auto Damage	PS+	MSA	37.29	77,570	75,930	63,550	84,470	67,080	to	83,990
13-1041	Compliance Officers	BD+	CTY	34.58	71,930	67,790	46,910	84,440	52,120	to	86,410
13-1051	Cost Estimators	BD+	CTY	37.65	78,310	74,520	51,090	91,920	58,700	to	95,730
13-1071	Human Resources Specialists	BD	CTY	34.13	70,980	62,640	42,860	85,040	48,270	to	80,730

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13-1075	Labor Relations Specialists	BD+	CTY	45.34	94,300	104,250	61,420	110,740	77,600	to 119,210
13-1081	Logisticians	BD	CTY	35.79	74,430	72,810	48,890	87,200	55,500	to 88,010
13-1082	Project Management Specialists	BD	CTY	42.85	89,130	81,920	55,230	106,070	60,210	to 104,930
13-1111	Management Analysts	BD+	CTY	55.75	115,960	91,760	62,670	142,610	69,480	to 126,160
13-1121	Meeting, Convention & Event Planners	BD	CTY	28.76	59,830	62,140	42,650	68,420	48,810	to 68,490
13-1131	Fundraisers	BD	CTY	28.80	59,910	59,350	37,830	70,950	47,810	to 69,460
13-1141	Compensation, Benefits & Job Analysis Specialists	BD+	CTY	32.59	67,790	63,730	44,350	79,520	49,440	to 80,460
13-1151	Training & Development Specialists	BD+	CTY	29.70	61,770	55,440	34,180	75,570	38,570	to 78,130
13-1161	Market Research Analysts & Marketing Specialists	BD	CTY	32.58	67,770	62,400	41,670	80,820	47,240	to 80,150
13-1199	Business Operations Specialists, Other	BD	CTY	32.72	68,070	61,150	36,770	83,720	46,010	to 83,410
13-2011	Accountants & Auditors	BD	CTY	39.88	82,950	75,600	49,810	99,520	59,620	to 95,070
13-2020	Property Appraisers & Assessors	BD+	CTY	30.10	62,610	58,220	47,410	70,210	52,190	to 62,190
13-2031	Budget Analysts	BD	CTY	37.27	77,530	80,040	59,180	86,700	65,700	to 93,180
13-2041	Credit Analysts	BD	CTY	36.97	76,890	75,370	51,990	89,340	60,290	to 95,380
13-2051	Financial Analysts	BD	CTY	43.72	90,940	76,240	57,350	107,730	62,850	to 96,910
13-2052	Personal Financial Advisors	BD+	CTY	80.49	167,420	124,630	62,390	219,940	75,830	to 217,890

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13-2053	Insurance Underwriters	BD+	CTY	48.99	101,900	84,460	66,250	119,730	75,580	to 125,630
13-2054	Financial Risk Specialists	BD	CTY	46.56	96,850	83,740	61,670	114,440	61,780	to 125,350
13-2061	Financial Examiners	BD+	CTY	47.18	98,140	91,150	60,450	116,990	71,890	to 116,960
13-2071	Credit Counselors	BD+	CTY	25.37	52,770	49,410	41,900	58,210	45,780	to 55,750
13-2072	Loan Officers	BD+	CTY	45.50	94,630	81,020	48,540	117,680	56,580	to 101,530
13-2081	Tax Examiners, Collectors & Revenue Agents	BD+	CTY	27.99	58,230	46,320	40,350	67,160	46,320	to 74,670
13-2082	Tax Preparers	MT OJT	CTY	24.77	51,520	36,530	27,930	63,320	29,820	to 60,780
13-2099	Financial Specialists, Other	BD	CTY	39.29	81,720	67,450	50,450	97,360	57,390	to 97,750
15-0000	Computer & Mathematical Occupations	#	CTY	46.78	97,300	83,630	52,030	119,930	60,800	to 119,150
15-1211	Computer Systems Analysts	BD	CTY	46.05	95,790	85,110	62,000	112,680	75,870	to 118,880
15-1212	Information Security Analysts	BD+	CTY	44.79	93,160	91,010	51,050	114,210	58,130	to 117,790
15-1221	Computer & Information Research Scientists	MD	MSA	65.57	136,390	115,200	75,580	166,350	81,430	to 144,350
15-1231	Computer Network Support Specialists	AD	CTY	37.88	78,780	75,780	52,590	91,880	60,250	to 95,750
15-1232	Computer User Support Specialists	PS	CTY	30.80	64,060	58,200	40,660	75,760	47,020	to 71,620
15-1241	Computer Network Architects	BD+	CTY	55.10	114,620	123,830	79,770	132,040	94,860	to 130,930
15-1242	Database Administrators	BD	CTY	46.12	95,920	92,040	57,400	115,180	63,900	to 128,530

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15-1243	Database Architects	BD	CTY	61.05	126,990	122,500	77,470	151,740	90,400	to	159,430
15-1244	Network & Computer Systems Administrators	BD	CTY	48.21	100,270	84,800	55,060	122,880	60,040	to	102,250
15-1251	Computer Programmers	BD	CTY	50.25	104,520	81,620	60,810	126,380	69,290	to	109,990
15-1252	Software Developers	BD	CTY	59.64	124,050	113,820	72,560	149,790	84,020	to	150,870
15-1253	Software Quality Assurance Analysts & Testers	BD	CTY	43.49	90,470	93,350	53,910	108,750	64,110	to	111,770
15-1254	Web Developers	BD	CTY	49.74	103,460	78,580	58,090	126,140	63,080	to	109,290
15-1255	Web & Digital Interface Designers	BD	CTY	35.18	73,180	61,240	42,880	88,330	49,520	to	82,130
15-1299	Computer Occupations, All Other	BD	CTY	51.08	106,240	101,950	57,330	130,690	73,730	to	126,700
15-2011	Actuaries	BD+	MSA	63.70	132,490	111,510	79,020	158,820	86,280	to	159,820
15-2021	Mathematicians	MD	PA	31.15	64,790	52,670	24,160	84,790	24,160	to	103,080
15-2031	Operations Research Analysts	BD	CTY	37.09	77,140	68,700	46,220	92,600	53,000	to	98,400
15-2041	Statisticians	MD	CTY	44.96	93,510	87,270	61,760	109,380	76,560	to	109,400
15-2051	Data Scientists	BD	CTY	43.95	91,420	84,890	59,890	107,190	69,610	to	114,380
17-0000	Architecture & Engineering Occupations	#	CTY	44.04	91,590	80,290	55,440	109,670	63,390	to	105,630
17-1011	Architects	BD+	MSA	44.90	93,380	90,770	60,290	109,680	67,330	to	104,910
17-1012	Landscape Architects	BD+	CTY	38.72	80,550	77,310	55,430	93,110	62,480	to	97,520

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17-1021	Cartographers & Photogrammetrists	BD	MSA	35.13	73,080	68,160	57,340	80,830	67,320	to	92,370
17-1022	Surveyors	BD+	CTY	32.73	68,090	62,220	38,930	82,660	39,850	to	78,900
17-2011	Aerospace Engineers	BD	MSA	59.91	124,620	125,500	93,420	139,990	101,160	to	135,970
17-2021	Agricultural Engineers	BD	PA	46.80	97,340	94,620	80,260	105,760	83,870	to	100,530
17-2031	Biomedical Engineers	BD	CTY	48.97	101,860	99,180	67,540	119,020	82,030	to	121,900
17-2041	Chemical Engineers	BD	CTY	48.63	101,150	97,800	77,890	112,780	83,970	to	112,000
17-2051	Civil Engineers	BD	CTY	44.27	92,090	81,460	63,800	106,230	73,870	to	105,500
17-2061	Computer Hardware Engineers	BD	MSA	59.95	124,700	122,750	81,840	145,800	95,470	to	158,080
17-2071	Electrical Engineers	BD	CTY	52.18	108,550	104,750	69,710	127,960	80,300	to	122,270
17-2072	Electronics Engineers	BD	CTY	50.62	105,290	102,370	68,280	123,800	80,840	to	130,870
17-2081	Environmental Engineers	BD	CTY	41.84	87,030	69,870	43,920	108,580	56,640	to	117,510
17-2111	Health & Safety Engineers	BD	CTY	40.84	84,950	81,450	69,190	92,830	81,450	to	89,990
17-2112	Industrial Engineers	BD	CTY	42.74	88,910	82,950	65,670	100,530	74,970	to	100,780
17-2121	Marine Engineers & Naval Architects	BD	MSA	50.11	104,220	100,870	74,970	118,630	87,590	to	127,250
17-2131	Materials Engineers	BD	CTY	50.13	104,270	80,000	59,900	126,450	65,000	to	159,060
17-2141	Mechanical Engineers	BD	CTY	54.59	113,540	97,750	69,410	135,600	77,710	to	135,660

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17-2151	Mining & Geological Engineers	BD	MSA	39.98	83,150	74,480	61,630	93,750	63,390	to	82,430
17-2161	Nuclear Engineers	BD	MSA	64.37	133,890	137,810	106,650	147,300	123,480	to	159,930
17-2171	Petroleum Engineers	BD	MSA	50.05	104,090	101,360	74,400	118,720	88,510	to	131,370
17-2199	Engineers, Other	BD	CTY	45.01	93,620	82,990	65,460	107,700	75,070	to	109,490
17-3011	Architectural & Civil Drafters	AD	CTY	30.19	62,790	60,620	43,010	72,680	46,800	to	73,250
17-3012	Electrical & Electronics Drafters	AD	MSA	34.25	71,230	71,000	49,400	81,990	54,200	to	82,320
17-3013	Mechanical Drafters	AD	CTY	33.97	70,650	63,910	48,870	81,540	54,980	to	77,040
17-3019	Drafters, Other	AD	MSA	30.29	63,000	60,320	38,340	75,140	41,700	to	76,450
17-3021	Aerospace Engineering & Operations Technicians	AD	MSA	39.78	82,750	76,990	52,270	97,760	52,060	to	101,310
17-3022	Civil Engineering Technicians	AD	CTY	29.53	61,420	60,540	46,950	68,650	52,000	to	77,330
17-3023	Electrical & Electronic Engineering Technicians	AD	CTY	28.38	59,030	59,530	41,370	67,860	46,380	to	70,060
17-3024	Electro-Mechanical Technicians	AD	CTY	31.64	65,810	60,720	51,870	72,780	57,810	to	77,270
17-3025	Environmental Engineering Technicians	AD	MSA	27.72	57,660	53,020	39,430	66,630	40,850	to	74,430
17-3026	Industrial Engineering Technicians	AD	CTY	26.84	55,830	52,070	42,170	62,660	45,350	to	63,460
17-3027	Mechanical Engineering Technicians	AD	CTY	29.32	60,980	61,350	42,150	70,390	47,840	to	73,180
17-3028	Calibration Technologists & Technicians	AD	CTY	28.89	60,090	69,140	43,620	68,330	45,090	to	69,140

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17-3029	Engineering Technicians, Other	AD	CTY	30.05	62,510	63,280	46,520	70,510	51,340	to	73,280
17-3031	Surveying & Mapping Technicians	MT OJT	CTY	28.93	60,180	57,870	43,570	68,480	46,350	to	70,220
19-0000	Life, Physical & Social Science Occupations	#	CTY	36.00	74,880	67,860	45,750	89,450	51,380	to	93,450
19-1011	Animal Scientists	BD	MSA	33.86	70,430	60,600	53,650	78,690	60,600	to	76,390
19-1012	Food Scientists & Technologists	BD	MSA	45.75	95,160	95,560	64,890	110,070	72,070	to	109,320
19-1013	Soil & Plant Scientists	BD	MSA	34.18	71,100	60,760	55,330	78,870	60,760	to	78,780
19-1021	Biochemists & Biophysicists	DOCT	CTY	47.17	98,120	95,250	66,080	114,150	77,380	to	130,560
19-1022	Microbiologists	BD	CTY	39.70	82,580	83,950	66,510	90,610	83,940	to	94,030
19-1023	Zoologists & Wildlife Biologists	BD	MSA	33.63	69,950	65,730	50,600	79,480	51,070	to	77,710
19-1029	Biological Scientists, Other	BD	MSA	47.41	98,620	93,820	57,680	118,780	63,770	to	133,310
19-1031	Conservation Scientists	BD	CTY	27.48	57,160	57,620	39,000	66,240	47,410	to	69,320
19-1032	Foresters	BD	MSA	37.56	78,130	78,260	67,140	83,550	66,470	to	82,040
19-1041	Epidemiologists	MD	MSA	58.96	122,640	103,530	61,090	152,960	63,990	to	177,980
19-1042	Medical Scientists	DOCT	MSA	50.98	106,040	106,360	64,320	126,580	76,090	to	132,920
19-1099	Life Scientists, Other	BD	MSA	27.79	57,810	51,820	50,910	61,210	51,670	to	62,160
19-2012	Physicists	DOCT	MSA	83.39	173,440	209,850	78,280	220,320	86,690	to	229,560

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19-2021	Atmospheric & Space Scientists	BD	MSA	39.63	82,440	80,980	73,380	86,900	80,980	to	80,980
19-2031	Chemists	BD	CTY	41.88	87,120	78,830	59,940	100,700	65,290	to	100,580
19-2032	Materials Scientists	BD	MSA	51.47	107,050	99,060	60,360	130,050	64,070	to	147,440
19-2041	Environmental Scientists & Specialists	BD	CTY	31.19	64,870	50,050	36,540	79,040	36,290	to	80,600
19-2042	Geoscientists	BD	CTY	36.54	76,010	63,440	45,360	91,330	48,320	to	92,610
19-2043	Hydrologists	BD	MSA	42.62	88,660	82,480	51,570	106,920	55,390	to	121,490
19-2099	Physical Scientists, Other	BD	MSA	61.96	128,870	127,150	83,270	151,330	98,260	to	148,080
19-3011	Economists	MD	MSA	56.65	117,840	112,720	74,660	139,110	89,590	to	134,090
19-3022	Survey Researchers	MD	MSA	31.23	64,950	61,650	40,320	77,090	48,700	to	78,380
19-3033	Clinical & Counseling Psychologists	DOCT	CTY	34.42	71,600	69,580	39,960	87,410	48,690	to	83,440
19-3034	School Psychologists	DOCT	CTY	44.73	93,030	101,070	62,280	108,410	71,330	to	106,200
19-3039	Psychologists, Other	MD+	MSA	47.34	98,470	104,940	60,080	117,380	78,210	to	123,950
19-3051	Urban & Regional Planners	MD	CTY	40.62	84,500	79,110	61,430	96,030	63,640	to	97,100
19-3091	Anthropologists & Archeologists	MD	MSA	30.44	63,300	47,860	47,250	71,210	47,840	to	77,130
19-3092	Geographers	BD	MSA	37.77	78,570	61,150	61,150	87,140	61,150	to	100,910
19-3093	Historians	MD	MSA	40.50	84,240	78,840	61,090	95,640	62,410	to	98,870

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19-3094	Political Scientists	MD	PA	31.07	64,630	64,190	33,300	80,060	44,620	to	85,470
19-3099	Social Scientists & Related Workers, Other	BD	MSA	39.93	83,060	84,660	53,290	97,720	62,160	to	98,700
19-4012	Agricultural Technicians	AD+	MSA	21.78	45,290	38,500	31,360	52,160	34,690	to	48,170
19-4013	Food Science Technicians	AD+	MSA	25.88	53,830	47,050	39,350	60,960	42,050	to	59,230
19-4021	Biological Technicians	BD	CTY	24.29	50,530	47,460	35,510	58,030	39,340	to	60,270
19-4031	Chemical Technicians	AD+	CTY	27.07	56,300	58,040	41,410	63,750	47,390	to	63,640
19-4042	Environmental Science & Protection Technicians	AD	MSA	27.90	58,030	57,400	38,920	67,440	43,960	to	66,150
19-4043	Geological Technicians	AD+	MSA	27.16	56,490	53,140	37,580	65,800	41,600	to	71,470
19-4044	Hydrologic Technicians	AD+	PA	34.19	71,110	77,230	49,250	81,880	55,160	to	83,830
19-4051	Nuclear Technicians	AD+	MSA	51.27	106,640	113,230	87,140	116,250	104,860	to	118,090
19-4061	Social Science Research Assistants	BD	CTY	27.79	57,810	50,510	37,330	68,040	39,140	to	65,000
19-4071	Forest & Conservation Technicians	AD	MSA	22.75	47,320	48,630	36,850	52,480	44,450	to	48,630
19-4092	Forensic Science Technicians	BD+	MSA	28.47	59,220	49,910	38,110	69,620	41,810	to	83,090
19-4099	Life, Physical & Social Science Technicians, Other	AD	CTY	24.08	50,090	46,380	37,620	56,330	39,170	to	58,420
19-5011	Occupational Health & Safety Specialists	BD	CTY	37.63	78,280	77,930	54,370	90,230	63,530	to	93,020
19-5012	Occupational Health & Safety Technicians	MT OJT	MSA	28.77	59,850	54,120	41,140	69,060	48,430	to	68,560

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21-0000	Community & Social Services Occupations	#	CTY	26.33	54,760	49,770	36,120	64,080	39,900	to	64,350
21-1012	Educational, Guidance, School & Vocational Counselors	MD	CTY	34.79	72,360	66,790	47,660	84,710	55,520	to	92,730
21-1013	Marriage & Family Therapists	MD+	MSA	34.33	71,400	66,740	50,340	81,770	55,870	to	79,600
21-1015	Rehabilitation Counselors	MD	CTY	16.95	35,260	32,200	26,970	39,400	26,280	to	34,680
21-1018	Substance Abuse, Behavioral Disorder & Mental Health Counselors	BD	CTY	26.51	55,150	49,570	38,720	63,360	43,780	to	64,420
21-1019	Counselors, Other	MD	MSA	30.55	63,540	57,510	40,530	74,880	46,560	to	79,150
21-1021	Child, Family & School Social Workers	BD	CTY	26.42	54,960	50,020	38,740	63,060	40,310	to	62,780
21-1022	Healthcare Social Workers	MD+	CTY	31.73	65,990	62,620	51,040	73,470	57,990	to	76,620
21-1023	Mental Health & Substance Abuse Social Workers	MD+	CTY	23.20	48,250	44,900	35,220	54,770	37,440	to	57,130
21-1029	Social Workers, Other	BD	CTY	26.37	54,850	48,870	45,650	59,450	48,870	to	61,800
21-1091	Health Educators	BD	MSA	34.58	71,930	66,090	47,130	84,140	53,380	to	87,590
21-1092	Probation Officers & Correctional Treatment Specialists	BD	MSA	31.86	66,270	63,450	50,080	74,240	56,900	to	74,770
21-1093	Social & Human Service Assistants	ST OJT	CTY	21.64	45,000	43,580	33,300	50,850	36,590	to	49,240
21-1094	Community Health Workers	ST OJT	MSA	23.06	47,970	46,710	34,520	54,600	38,080	to	52,610
21-1099	Community & Social Service Specialists, Other	BD	MSA	25.43	52,900	49,660	34,370	62,020	38,550	to	62,600
21-2011	Clergy	BD+	CTY	29.95	62,310	59,660	40,030	73,440	50,450	to	70,640

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- No data available due to limitations in methodology

PA - Statewide; MSA - Metropolitan Statistical Area;

WDA - Workforce Development Area; CTY - County

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21-2021	Directors, Religious Activities & Education	BD+	CTY	28.14	58,520	60,760	41,460	67,060	49,740	to	75,140
21-2099	Religious Workers, Other	BD	CTY	15.09	31,380	30,520	26,130	34,000	26,880	to	34,820
23-0000	Legal Occupations	#	CTY	55.30	115,020	82,510	51,200	146,940	59,730	to	135,380
23-1011	Lawyers	DOCT	CTY	71.77	149,280	107,560	69,230	189,300	81,760	to	173,680
23-1012	Judicial Law Clerks	DOCT	MSA	26.14	54,360	51,670	40,270	61,310	42,840	to	62,640
23-1021	Administrative Law Judges, Adjudicators & Hearing Officers	DOCT	MSA	42.87	89,170	80,480	55,850	105,580	64,610	to	116,830
23-1022	Arbitrators, Mediators & Conciliators	BD+	MSA	36.40	75,700	69,880	51,620	87,570	58,510	to	92,450
23-1023	Judges, Magistrate Judges & Magistrates	DOCT	MSA	76.27	158,640	177,900	67,120	203,720	86,910	to	229,980
23-2011	Paralegals & Legal Assistants	AD	CTY	32.52	67,640	63,460	46,930	77,990	48,970	to	79,470
23-2093	Title Examiners, Abstractors & Searchers	MT OJT	MSA	27.30	56,770	55,520	38,660	65,690	43,880	to	64,990
23-2099	Legal Support Workers, Other	AD	CTY	45.43	94,500	82,510	43,330	120,080	46,830	to	148,910
25-0000	Education, Training & Library Occupations	#	CTY	29.70	61,780	59,430	32,180	76,580	36,490	to	79,320
25-1011	Business Teachers, Postsecondary	DOCT	CTY	*	91,660	93,920	55,640	109,670	63,180	to	102,900
25-1021	Computer Science Teachers, Postsecondary	DOCT	CTY	*	92,530	96,330	61,010	108,290	66,030	to	99,110
25-1022	Mathematical Science Teachers, Postsecondary	DOCT	MSA	*	90,910	77,700	53,150	109,510	60,750	to	100,890
25-1031	Architecture Teachers, Postsecondary	DOCT	MSA	*	120,740	109,840	59,960	150,680	78,930	to	161,940

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25-1032	Engineering Teachers, Postsecondary	DOCT	CTY	*	95,170	103,320	67,340	109,090	82,000	to	103,320
25-1041	Agricultural Sciences Teachers, Postsecondary	DOCT	MSA	*	86,780	75,680	53,690	103,070	61,570	to	100,960
25-1042	Biological Science Teachers, Postsecondary	DOCT	MSA	*	99,890	80,510	56,280	121,370	61,400	to	125,340
25-1043	Forestry & Conservation Science Teachers, Postsecondary	DOCT	PA	*	100,180	105,180	73,720	113,210	83,580	to	113,620
25-1051	Atmospheric, Earth, Marine & Space Sciences Teachers, Postsecondary	DOCT	MSA	*	105,110	99,660	58,660	127,990	71,590	to	127,410
25-1052	Chemistry Teachers, Postsecondary	DOCT	CTY	*	92,760	82,090	64,630	106,830	79,800	to	100,060
25-1053	Environmental Science Teachers, Postsecondary	DOCT	MSA	*	97,460	86,210	55,270	118,240	63,390	to	118,200
25-1054	Physics Teachers, Postsecondary	DOCT	MSA	*	104,510	96,700	60,950	125,970	65,010	to	126,530
25-1061	Anthropology & Archeology Teachers, Postsecondary	DOCT	MSA	*	93,970	81,920	54,030	113,640	60,450	to	100,300
25-1062	Area, Ethnic & Cultural Studies Teachers, Postsecondary	DOCT	MSA	*	100,680	97,560	57,370	122,010	65,240	to	126,190
25-1063	Economics Teachers, Postsecondary	DOCT	MSA	*	118,250	102,770	64,170	144,880	76,790	to	136,380
25-1064	Geography Teachers, Postsecondary	DOCT	MSA	*	78,460	67,650	52,780	91,110	63,030	to	94,310
25-1065	Political Science Teachers, Postsecondary	DOCT	MSA	*	95,930	85,570	57,990	114,610	64,760	to	122,420
25-1066	Psychology Teachers, Postsecondary	DOCT	CTY	*	84,180	79,390	53,110	99,710	63,540	to	102,520
25-1067	Sociology Teachers, Postsecondary	DOCT	MSA	*	96,000	82,100	53,730	116,820	61,570	to	106,630
25-1069	Social Sciences Teachers, Postsecondary, Other	DOCT	CTY	*	85,150	79,930	45,990	104,730	48,970	to	127,140

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PENNSYLVANIA OCCUPATIONAL WAGES BUCKS COUNTY LABOR MARKET AREA

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25-1071	Health Specialties Teachers, Postsecondary	DOCT	CTY	*	118,140	97,190	61,400	146,510	76,740	to	131,960
25-1072	Nursing Instructors & Teachers, Postsecondary	DOCT	CTY	*	84,810	77,260	56,470	98,990	59,810	to	103,580
25-1081	Education Teachers, Postsecondary	DOCT	MSA	*	77,640	65,780	45,480	93,490	58,550	to	97,430
25-1082	Library Science Teachers, Postsecondary	DOCT	CTY	*	84,650	102,910	43,240	105,360	47,120	to	102,910
25-1111	Criminal Justice & Law Enforcement Teachers, Postsecondary	DOCT	MSA	*	76,710	64,510	46,080	91,790	51,500	to	96,600
25-1112	Law Teachers, Postsecondary	DOCT	MSA	*	127,600	98,350	43,520	169,020	48,520	to	186,420
25-1113	Social Work Teachers, Postsecondary	DOCT	MSA	*	82,570	77,220	49,870	98,670	61,080	to	94,240
25-1121	Art, Drama & Music Teachers, Postsecondary	MD	CTY	*	88,960	78,840	53,400	106,750	61,320	to	105,570
25-1122	Communications Teachers, Postsecondary	DOCT	MSA	*	85,660	75,410	50,890	102,790	58,850	to	100,380
25-1123	English Language & Literature Teachers, Postsecondary	DOCT	CTY	*	89,310	95,090	60,470	103,730	62,670	to	100,360
25-1124	Foreign Language & Literature Teachers, Postsecondary	DOCT	MSA	*	86,590	77,900	54,750	102,270	62,710	to	100,410
25-1125	History Teachers, Postsecondary	DOCT	MSA	*	94,700	79,300	57,410	113,070	61,980	to	118,160
25-1126	Philosophy & Religion Teachers, Postsecondary	DOCT	MSA	*	85,170	77,380	50,610	102,190	61,580	to	99,020
25-1192	Home Economics Teachers, Postsecondary	DOCT	MSA	*	92,100	93,040	60,050	107,880	65,210	to	113,160
25-1193	Recreation & Fitness Studies Teachers, Postsecondary	DOCT	MSA	*	73,840	74,610	48,020	86,560	58,710	to	82,320
25-1194	Vocational Education Teachers, Postsecondary	BD+	CTY	31.34	65,190	60,510	42,800	76,380	50,040	to	71,440

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25-1199	Postsecondary Teachers, Other	DOCT	CTY	*	100,750	94,880	44,230	129,020	47,320	to	144,820
25-2011	Preschool Teachers	AD	CTY	16.71	34,760	30,900	28,620	37,830	29,940	to	36,000
25-2012	Kindergarten Teachers	BD	CTY	*	72,810	75,180	51,230	83,600	57,160	to	88,320
25-2021	Elementary School Teachers	BD	CTY	*	72,320	78,010	49,020	83,980	58,980	to	81,120
25-2022	Middle School Teachers	BD	MSA	*	72,150	64,830	47,170	84,460	56,990	to	87,820
25-2023	Career/Technical Education Teachers, Middle School	BD+	MSA	*	88,600	80,900	61,250	102,070	72,740	to	110,240
25-2031	Secondary School Teachers	BD	CTY	*	74,980	78,460	48,640	88,150	51,340	to	93,890
25-2032	Career/Technical Education Teachers, Secondary School	BD+	CTY	*	81,910	78,730	61,220	92,260	64,280	to	102,980
25-2051	Special Education Teachers, Preschool	BD	MSA	*	67,570	64,860	49,140	76,640	56,040	to	78,580
25-2052	Special Education Teachers, Kindergarten & Elementary School	BD	CTY	*	68,720	63,080	52,320	76,910	52,480	to	77,930
25-2057	Special Education Teachers, Middle School	BD	MSA	*	77,150	77,900	56,170	87,480	60,700	to	95,560
25-2058	Special Education Teachers, Secondary School	BD	CTY	*	67,190	61,310	42,420	79,570	49,940	to	82,140
25-2059	Special Education Teachers, Other	BD	MSA	*	74,300	70,990	54,380	84,110	64,320	to	88,150
25-3011	Adult Basic & Secondary Education & Literacy Teachers	BD	CTY	17.88	37,180	30,010	30,010	40,770	30,010	to	48,330
25-3021	Self-Enrichment Education Teachers	WK EXP	CTY	20.00	41,600	36,130	24,810	49,990	27,890	to	51,250
25-3031	Substitute Teachers (Short-Term)	BD	CTY	20.60	42,840	35,260	26,520	51,000	29,600	to	48,490

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PENNSYLVANIA OCCUPATIONAL WAGES BUCKS COUNTY LABOR MARKET AREA

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25-3041	Tutors	BD	CTY	18.23	37,920	35,590	22,810	45,480	26,960	to	47,600
25-3099	Teachers & Instructors, Other	BD	CTY	*	72,850	77,940	60,610	78,970	62,800	to	77,940
25-4011	Archivists	MD	MSA	28.33	58,920	51,720	39,810	68,330	47,020	to	70,530
25-4012	Curators	MD	CTY	31.42	65,360	60,090	44,110	75,990	53,910	to	76,900
25-4013	Museum Technicians & Conservators	BD	MSA	26.73	55,590	48,600	35,660	65,410	39,120	to	63,210
25-4022	Librarians & Media Collections Specialists	MD	CTY	28.99	60,300	59,300	39,080	70,910	43,600	to	75,710
25-4031	Library Technicians	PS	CTY	15.95	33,180	28,070	22,080	38,730	21,320	to	37,070
25-9021	Farm & Home Management Advisors	MD	MSA	35.54	73,930	79,950	53,790	83,850	63,740	to	79,950
25-9031	Instructional Coordinators	MD+	CTY	38.92	80,940	76,880	50,670	96,080	58,850	to	102,760
25-9044	Teaching Assistants, Postsecondary	BD	MSA	*	40,420	36,320	25,950	47,550	28,720	to	48,930
25-9045	Teaching Assistants, Non-Postsecondary	PS	CTY	*	32,970	33,390	25,490	36,710	29,410	to	36,870
25-9099	Education, Training & Library Workers, Other	BD	CTY	21.17	44,030	39,450	27,120	52,490	29,980	to	57,430
27-0000	Arts, Design, Entertainment, Sports & Media Occupations	#	CTY	28.94	60,190	50,250	31,460	74,560	36,860	to	73,590
27-1011	Art Directors	BD+	CTY	48.00	99,840	99,990	63,920	117,800	75,870	to	120,690
27-1012	Craft Artists	LT OJT	MSA	27.64	57,490	49,750	43,730	64,260	47,760	to	64,440
27-1014	Multimedia Artists & Animators	BD	MSA	37.71	78,440	74,090	46,860	93,990	55,020	to	96,540

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27-1019	Artists & Related Workers, Other	LT OJT	MSA	34.41	71,570	58,740	46,350	84,000	53,970	to	89,590
27-1021	Commercial & Industrial Designers	BD	CTY	36.27	75,430	74,140	55,010	85,640	62,190	to	84,310
27-1023	Floral Designers	MT OJT	CTY	16.95	35,260	35,560	25,370	40,200	28,430	to	37,850
27-1024	Graphic Designers	BD	CTY	27.02	56,210	55,630	33,380	67,630	42,670	to	66,770
27-1025	Interior Designers	BD	CTY	30.38	63,190	62,990	41,340	74,120	48,260	to	77,530
27-1026	Merchandise Displayers & Window Trimmers	ST OJT	CTY	18.43	38,340	34,340	29,910	42,560	31,700	to	43,900
27-1027	Set & Exhibit Designers	BD	MSA	25.66	53,360	43,470	32,530	63,620	35,260	to	63,450
27-1029	Designers, Other	BD	MSA	37.40	77,790	74,100	38,790	97,000	45,740	to	101,650
27-2011	Actors	PS+	MSA	27.61	#	#	#	#	#	to	#
27-2012	Producers & Directors	BD+	CTY	46.64	97,020	92,950	50,210	120,420	59,770	to	116,620
27-2021	Athletes & Sports Competitors	LT OJT	MSA	*	112,890	108,530	44,430	146,610	65,970	to	174,170
27-2022	Coaches & Scouts	BD	CTY	*	48,030	41,360	25,910	59,090	30,190	to	56,870
27-2023	Umpires, Referees & Other Sports Officials	MT OJT	CTY	*	45,450	47,250	26,110	55,120	25,450	to	47,280
27-2031	Dancers	LT OJT	PA	20.51	#	#	#	#	#	to	#
27-2041	Music Directors & Composers	BD+	MSA	29.09	60,510	45,540	24,680	78,160	28,390	to	68,360
27-2042	Musicians & Singers	LT OJT	MSA	51.31	#	#	#	#	#	to	#

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27-2091	Disc Jockeys	ST OJT	PA	30.34	#	#	#	#	#	to	#
27-2099	Entertainers & Performers, Sports & Related Workers, Other	ST OJT	MSA	24.26	#	#	#	#	#	to	#
27-3011	Radio & Television Announcers	BD	CTY	26.47	55,060	38,480	23,280	70,950	28,820	to	59,240
27-3023	News Analysts, Reporters & Journalists	BD	MSA	25.35	52,720	48,950	35,060	61,410	40,800	to	60,310
27-3031	Public Relations Specialists	BD	CTY	30.58	63,620	58,740	37,580	76,630	42,670	to	78,680
27-3041	Editors	BD+	CTY	34.82	72,420	60,770	43,120	87,070	47,150	to	91,690
27-3042	Technical Writers	BD+	CTY	34.41	71,570	66,040	47,400	83,660	50,230	to	88,900
27-3043	Writers & Authors	BD+	CTY	28.62	59,520	49,980	38,770	69,900	40,000	to	51,480
27-3091	Interpreters & Translators	BD	CTY	30.04	62,490	63,760	45,650	70,910	49,370	to	68,620
27-3092	Court Reporters & Simultaneous Captioners	PS	MSA	29.89	62,180	68,080	46,370	69,960	50,430	to	70,700
27-3099	Media & Communication Workers, Other	ST OJT	MSA	32.97	68,570	74,700	31,190	86,990	35,590	to	87,240
27-4011	Audio & Video Equipment Technicians	PS	CTY	23.90	49,720	48,270	31,160	58,990	37,130	to	62,370
27-4012	Broadcast Technicians	AD	MSA	25.86	53,780	56,290	29,920	65,540	36,220	to	62,510
27-4014	Sound Engineering Technicians	PS	MSA	30.14	62,690	59,770	36,680	75,490	39,000	to	76,490
27-4015	Lighting Technicians	ST OJT	MSA	27.83	57,890	46,580	41,220	66,100	44,600	to	62,800
27-4021	Photographers	MT OJT	MSA	20.95	43,580	37,760	29,830	50,360	31,020	to	51,360

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PENNSYLVANIA OCCUPATIONAL WAGES BUCKS COUNTY LABOR MARKET AREA

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27-4031	Camera Operators: TV, Video & Motion Picture	BD	MSA	27.77	57,760	45,030	25,710	73,540	27,990	to	79,370
27-4032	Film & Video Editors	BD	MSA	30.81	64,080	56,740	44,350	73,800	47,850	to	76,480
27-4099	Media & Communication Equipment Workers, Other	ST OJT	MSA	34.63	72,030	67,750	37,680	88,940	43,580	to	101,300
29-0000	Healthcare Practitioners & Technical Occupations	#	CTY	46.28	96,260	76,090	46,820	120,980	57,310	to	100,650
29-1011	Chiropractors	DOCT	CTY	32.96	68,570	66,320	50,780	77,460	52,000	to	83,760
29-1021	Dentists, General	DOCT	CTY	94.87	197,330	153,690	97,250	247,370	127,470	to	217,990
29-1029	Dentists, Other Specialists	DOCT	MSA	86.11	179,100	192,670	81,900	226,980	103,080	to	232,610
29-1031	Dietitians & Nutritionists	BD+	CTY	34.40	71,560	73,230	52,370	81,150	58,290	to	80,340
29-1041	Optometrists	DOCT	CTY	78.21	162,680	146,010	92,380	197,820	129,950	to	181,100
29-1051	Pharmacists	DOCT	CTY	61.71	128,360	132,860	93,270	145,900	126,570	to	148,250
29-1071	Physician Assistants	MD	MSA	58.98	122,680	125,800	90,940	138,320	105,170	to	133,310
29-1081	Podiatrists	DOCT	MSA	70.97	147,620	132,940	104,450	168,890	128,210	to	179,730
29-1122	Occupational Therapists	MD	CTY	46.80	97,340	100,270	76,170	107,920	82,700	to	106,330
29-1123	Physical Therapists	DOCT	CTY	48.78	101,460	98,820	77,430	113,470	82,950	to	108,550
29-1124	Radiation Therapists	AD	MSA	47.43	98,660	97,890	80,770	107,470	90,190	to	106,880
29-1125	Recreational Therapists	BD	CTY	23.20	48,250	45,470	34,370	55,190	34,530	to	56,880

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29-1126	Respiratory Therapists	AD	CTY	34.67	72,120	75,540	59,930	78,210	65,790	to	77,540
29-1127	Speech-Language Pathologists	MD+	CTY	44.25	92,030	94,340	63,480	106,310	73,380	to	109,960
29-1128	Exercise Physiologists	BD	MSA	27.24	56,660	59,210	41,450	64,150	47,020	to	64,690
29-1129	Therapists, Other	BD	MSA	35.82	74,510	59,140	42,690	90,190	44,200	to	102,020
29-1131	Veterinarians	DOCT	CTY	61.03	126,950	118,950	83,940	148,460	96,630	to	154,860
29-1141	Registered Nurses	BD	CTY	40.46	84,170	81,360	65,980	93,260	74,800	to	99,490
29-1151	Nurse Anesthetists	MD	MSA	103.62	215,530	205,880	175,390	235,300	183,940	to	#
29-1161	Nurse Midwives	MD	MSA	56.91	118,360	122,900	90,240	132,220	101,910	to	134,830
29-1171	Nurse Practitioners	MD	CTY	58.33	121,330	121,630	93,730	135,130	104,030	to	130,380
29-1181	Audiologists	DOCT	MSA	40.88	85,030	80,330	66,140	94,340	74,710	to	96,650
29-1212	Cardiologists	DOCT	PA	229.97	478,340	#	342,180	#	#	to	#
29-1214	Emergency Medicine Physicians	DOCT	MSA	160.93	334,730	#	206,070	#	#	to	#
29-1215	Family Medicine Physicians	DOCT	CTY	101.77	211,680	200,840	103,620	265,700	136,300	to	#
29-1216	General Internal Medicine Physicians	DOCT	CTY	180.24	374,910	#	#	#	226,200	to	#
29-1218	Obstetricians & Gynecologists	DOCT	MSA	153.84	319,980	#	207,150	#	#	to	#
29-1221	Pediatricians, General	DOCT	MSA	100.48	208,990	204,340	131,560	247,120	176,060	to	#

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29-1223	Psychiatrists	DOCT	CTY	163.50	340,080	#	187,240	#	222,940	to	#
29-1224	Radiologists	DOCT	MSA	170.30	354,220	#	165,630	#	205,470	to	#
29-1229	Physicians, All Other	DOCT	CTY	87.02	181,010	71,430	67,530	237,750	71,430	to	223,910
29-1249	Surgeons, All Other	DOCT	MSA	196.21	408,120	#	221,200	#	#	to	#
29-1292	Dental Hygienists	AD	CTY	41.48	86,280	82,270	77,870	90,490	81,150	to	96,450
29-1299	Healthcare Diagnosing or Treating Practitioners, All Other	MD	PA	39.14	81,400	68,410	56,480	93,680	65,130	to	89,980
29-2010	Clinical Laboratory Technologists & Technicians	BD	CTY	28.39	59,040	55,200	40,490	68,320	42,470	to	74,190
29-2031	Cardiovascular Technologists & Technicians	AD	CTY	30.18	62,770	57,420	40,740	73,790	44,230	to	76,980
29-2032	Diagnostic Medical Sonographers	AD	CTY	37.68	78,380	76,500	66,620	84,270	73,970	to	82,960
29-2033	Nuclear Medicine Technologists	AD	MSA	42.30	87,980	90,270	71,910	95,890	76,440	to	98,630
29-2034	Radiologic Technologists	AD	CTY	33.51	69,690	69,940	55,120	76,980	59,490	to	76,910
29-2035	Magnetic Resonance Imaging Technologists	AD+	MSA	39.76	82,700	81,600	67,940	89,970	77,380	to	92,630
29-2036	Medical Dosimetrists	PS	MSA	67.83	141,080	146,400	122,010	150,480	130,230	to	149,380
29-2042	Emergency Medical Technicians	PS	MSA	19.85	41,280	38,480	32,460	45,630	35,370	to	45,020
29-2043	Paramedics	PS	MSA	30.67	63,790	61,820	46,870	72,130	50,690	to	74,940
29-2051	Dietetic Technicians	AD	CTY	19.49	40,540	37,090	35,570	43,020	36,590	to	44,330

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29-2052	Pharmacy Technicians	MT OJT	CTY	17.58	36,560	35,270	28,280	40,700	29,790	to	43,460
29-2053	Psychiatric Technicians	PS+	MSA	18.50	38,480	36,700	33,770	40,800	36,360	to	41,340
29-2055	Surgical Technologists	PS	MSA	27.56	57,310	57,510	47,230	62,280	49,960	to	61,590
29-2056	Veterinary Technologists & Technicians	AD	CTY	21.37	44,440	45,350	36,300	48,510	39,150	to	47,360
29-2057	Ophthalmic Medical Technicians	PS	MSA	20.79	43,240	41,520	34,500	47,540	36,960	to	48,000
29-2061	Licensed Practical & Licensed Vocational Nurses	PS	CTY	28.54	59,370	60,700	50,520	63,790	54,030	to	62,720
29-2072	Medical Records Specialists	PS	CTY	23.54	48,960	45,600	36,610	55,130	39,350	to	56,790
29-2081	Opticians, Dispensing	LT OJT	CTY	19.19	39,920	37,540	31,250	44,260	34,470	to	44,090
29-2091	Orthotists & Prosthetists	MD+	MSA	41.97	87,300	81,620	53,630	103,880	57,950	to	103,120
29-2092	Hearing Aid Specialists	MT OJT	CTY	29.09	60,510	63,410	43,610	68,960	53,500	to	72,560
29-2099	Health Technologists & Technicians, Other	PS	CTY	24.61	51,180	47,240	38,180	57,680	42,310	to	58,220
29-9021	Health Information Technologists & Medical Registrars	PS	MSA	30.93	64,340	57,530	38,100	77,270	42,220	to	83,290
29-9091	Athletic Trainers	BD	CTY	*	54,430	50,660	47,020	58,140	47,130	to	59,340
29-9092	Genetic Counselors	MD	MSA	37.53	78,060	82,750	59,690	87,110	78,270	to	83,090
29-9093	Surgical Assistants	PS	MSA	32.63	67,870	60,720	44,440	79,420	48,120	to	79,830
29-9099	Healthcare Practitioners & Technical Workers, Other	PS	MSA	33.66	70,010	66,460	35,570	86,980	37,370	to	88,160

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31-0000	Healthcare Support Occupations	#	CTY	15.98	33,240	30,680	25,570	37,070	27,390	to 37,190
31-1120	Home Health & Personal Care Aides	ST OJT	CTY	13.91	28,930	27,760	24,850	30,960	26,340	to 30,900
31-1131	Nursing Assistants	PS	CTY	18.30	38,050	37,400	32,020	41,070	35,710	to 42,210
31-1132	Orderlies	ST OJT	MSA	18.43	38,340	37,420	34,150	40,400	36,040	to 40,270
31-1133	Psychiatric Aides	ST OJT	MSA	22.89	47,610	46,020	35,810	53,420	37,570	to 51,500
31-2011	Occupational Therapy Assistants	AD	CTY	28.35	58,960	61,450	43,980	66,450	51,420	to 69,610
31-2012	Occupational Therapy Aides	ST OJT	MSA	22.47	46,730	38,400	26,540	56,680	27,040	to 67,670
31-2021	Physical Therapist Assistants	AD	CTY	28.89	60,090	60,460	46,070	67,100	50,990	to 72,530
31-2022	Physical Therapist Aides	ST OJT	CTY	17.16	35,690	32,120	27,650	39,720	31,200	to 35,880
31-9011	Massage Therapists	PS	CTY	31.33	65,170	61,370	42,260	76,630	47,040	to 73,140
31-9091	Dental Assistants	PS	CTY	22.64	47,100	46,530	35,260	53,020	38,230	to 56,110
31-9092	Medical Assistants	PS	CTY	20.11	41,820	40,000	35,140	45,160	37,620	to 45,410
31-9093	Medical Equipment Preparers	MT OJT	CTY	20.91	43,490	44,440	34,630	47,920	37,620	to 45,920
31-9094	Medical Transcriptionists	PS	MSA	20.41	42,450	44,060	29,110	49,020	33,650	to 49,560
31-9095	Pharmacy Aides	ST OJT	CTY	18.82	39,150	39,310	33,360	42,040	37,310	to 42,390
31-9096	Veterinary Assistants & Laboratory Animal Caretakers	ST OJT	CTY	16.16	33,610	34,630	27,780	36,530	30,040	to 37,010

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31-9097	Phlebotomists	PS	CTY	21.15	44,000	45,420	36,650	47,670	38,350	to	46,750
31-9099	Healthcare Support Workers, Other	ST OJT	CTY	20.19	42,000	39,900	33,360	46,310	33,800	to	48,890
33-0000	Protective Service Occupations	#	CTY	25.33	52,690	38,360	26,900	65,580	29,950	to	67,070
33-1011	Supervisors - Correctional Officers	WK EXP	MSA	41.00	85,290	85,390	62,500	96,510	66,660	to	98,920
33-1012	Supervisors - Police & Detectives	WK EXP	CTY	54.19	112,720	117,140	83,780	127,180	99,240	to	124,330
33-1021	Supervisors - Fire Fighting & Prevention	PS+	CTY	42.85	89,130	93,100	66,650	100,380	70,520	to	94,660
33-1091	Supervisors - Security Workers	WK EXP	CTY	29.02	60,360	58,570	41,830	69,630	48,180	to	69,780
33-1099	Supervisors - Other Protective Service Workers	WK EXP	CTY	35.27	73,360	67,290	56,160	81,960	64,560	to	78,270
33-2011	Firefighters	PS+	CTY	23.63	49,150	44,600	35,450	56,000	39,520	to	56,230
33-2021	Fire Inspectors & Investigators	PS+	CTY	27.84	57,910	63,030	43,220	65,260	47,100	to	63,510
33-2022	Forest Fire Inspectors & Prevention Specialists	WK EXP	MSA	32.44	67,470	69,950	46,240	77,930	53,230	to	69,950
33-3011	Bailiffs	MT OJT	MSA	20.40	42,430	46,280	31,990	47,580	37,270	to	46,280
33-3012	Correctional Officers & Jailers	MT OJT	MSA	27.96	58,150	51,160	45,930	64,180	49,320	to	66,150
33-3021	Detectives & Criminal Investigators	WK EXP	CTY	49.62	103,210	107,660	77,460	116,090	80,500	to	119,140
33-3031	Fish & Game Wardens	BD+	MSA	31.38	65,260	63,590	42,040	76,700	43,730	to	83,800
33-3041	Parking Enforcement Workers	ST OJT	MSA	17.32	36,020	34,030	30,130	38,930	30,680	to	37,870

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33-3051	Police & Sheriff's Patrol Officers	MT OJT	CTY	42.06	87,480	97,570	59,360	101,530	74,570	to	104,250
33-3052	Transit & Railroad Police	MT OJT	MSA	36.24	75,380	75,150	65,610	80,190	75,150	to	75,150
33-9011	Animal Control Workers	MT OJT	MSA	25.12	52,250	53,790	37,970	59,290	42,550	to	59,510
33-9021	Private Detectives & Investigators	WK EXP	CTY	33.83	70,370	42,930	30,810	90,150	33,950	to	81,510
33-9031	Gaming Surveillance Officers & Gaming Investigators	WK EXP	CTY	23.68	49,250	38,100	38,090	54,830	38,100	to	62,390
33-9032	Security Guards	ST OJT	CTY	17.09	35,540	33,690	26,980	39,820	28,570	to	38,180
33-9091	Crossing Guards	ST OJT	CTY	17.11	35,580	36,170	29,460	38,650	32,990	to	37,900
33-9092	Lifeguards, Ski Patrol & Other Recreational Protective Service	ST OJT	CTY	12.29	25,570	22,730	21,720	27,500	22,190	to	28,240
33-9093	Transportation Security Screeners	ST OJT	MSA	24.74	51,450	51,460	44,820	54,710	48,670	to	54,100
33-9094	School Bus Monitors	ST OJT	CTY	12.98	27,000	28,060	21,830	29,580	22,280	to	28,960
33-9099	Protective Service Workers, Other	ST OJT	CTY	15.77	32,790	29,940	22,370	38,010	22,860	to	36,860
35-0000	Food Preparation & Serving Related Occupations	#	CTY	14.84	30,860	28,670	21,210	35,680	23,050	to	35,260
35-1011	Chefs & Head Cooks	WK EXP	CTY	33.19	69,040	70,030	50,060	78,530	55,080	to	80,100
35-1012	Supervisors - Food Preparation & Serving Workers	WK EXP	CTY	20.34	42,300	37,900	30,420	48,240	34,810	to	47,170
35-2011	Cooks, Fast Food	ST OJT	MSA	13.49	28,050	27,560	22,420	30,830	23,210	to	30,970
35-2012	Cooks, Institution & Cafeteria	ST OJT	CTY	17.59	36,580	36,360	27,490	41,120	30,750	to	42,770

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35-2013	Cooks, Private Household	PS+	PA	13.85	28,800	27,940	27,940	29,220	27,940	to	27,940
35-2014	Cooks, Restaurant	MT OJT	CTY	16.32	33,960	35,230	25,230	38,320	28,910	to	37,410
35-2015	Cooks, Short Order	ST OJT	MSA	13.82	28,750	28,750	22,170	32,000	22,200	to	30,280
35-2019	Cooks, Other	MT OJT	MSA	18.14	37,720	38,480	32,070	40,510	34,420	to	38,480
35-2021	Food Preparation Workers	ST OJT	CTY	14.68	30,540	28,910	23,320	34,150	25,890	to	35,090
35-3011	Bartenders	ST OJT	CTY	13.84	28,780	23,120	19,170	33,590	20,590	to	30,300
35-3023	Fast Food & Counter Workers	ST OJT	CTY	12.80	26,630	27,440	21,200	29,350	23,050	to	29,170
35-3031	Waiters & Waitresses	ST OJT	CTY	14.66	30,490	27,840	19,100	36,180	20,960	to	35,220
35-3041	Food Servers, Nonrestaurant	ST OJT	CTY	14.69	30,550	29,460	25,240	33,200	27,900	to	34,250
35-9011	Dining Room & Cafeteria Attendants & Bartender Helpers	ST OJT	CTY	12.71	26,440	26,070	19,420	29,960	20,270	to	30,540
35-9021	Dishwashers	ST OJT	CTY	13.55	28,190	28,150	21,380	31,590	23,040	to	30,680
35-9031	Hosts & Hostesses: Restaurant, Lounge & Coffee Shop	ST OJT	CTY	12.83	26,680	27,140	21,440	29,290	23,000	to	29,130
35-9099	Food Preparation & Serving Related Workers, Other	ST OJT	MSA	14.40	29,960	28,330	26,740	31,550	27,040	to	32,060
37-0000	Building & Grounds Cleaning & Maintenance Occupations	#	CTY	18.41	38,300	36,460	27,380	43,760	29,760	to	44,610
37-1011	Supervisors - Housekeeping & Janitorial Workers	WK EXP	CTY	24.92	51,840	47,640	35,860	59,830	39,110	to	62,030
37-1012	Supervisors - Landscaping & Groundskeeping Workers	WK EXP	CTY	24.78	51,540	47,650	41,960	56,320	45,330	to	57,260

* - Occupation generally not compensated at an hourly rate

- No data available due to limitations in methodology

PA - Statewide; MSA - Metropolitan Statistical Area;

WDA - Workforce Development Area; CTY - County

PENNSYLVANIA OCCUPATIONAL WAGES BUCKS COUNTY LABOR MARKET AREA

MAY 2022

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

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)		
37-2011	Janitors & Cleaners	ST OJT	CTY	16.76	34,870	34,010	25,670	39,470	28,560	to	38,290
37-2012	Maids & Housekeeping Cleaners	ST OJT	CTY	15.36	31,950	30,650	25,420	35,220	27,800	to	36,150
37-2019	Building Cleaning Workers, Other	ST OJT	PA	22.58	46,970	28,280	25,680	57,450	26,310	to	72,310
37-2021	Pest Control Workers	MT OJT	MSA	21.20	44,090	41,890	35,370	48,390	37,620	to	48,420
37-3011	Landscaping & Groundskeeping Workers	ST OJT	CTY	19.20	39,940	37,460	31,670	44,080	35,800	to	44,920
37-3012	Pesticide Handlers, Sprayers & Applicators, Vegetation	MT OJT	MSA	23.93	49,770	48,340	37,060	56,030	41,360	to	61,400
37-3013	Tree Trimmers & Pruners	ST OJT	CTY	28.05	58,350	64,360	47,080	63,980	48,850	to	67,170
37-3019	Grounds Maintenance Workers, Other	ST OJT	CTY	23.16	48,160	50,190	41,400	51,550	46,810	to	52,370
39-0000	Personal Care & Service Occupations	#	CTY	16.90	35,160	30,360	21,590	41,940	22,760	to	43,690
39-1013	Supervisors - Gambling Services Workers	WK EXP	MSA	30.77	63,990	57,550	50,800	70,480	57,480	to	78,660
39-1014	Supervisors - Entertainment & Recreation Workers	WK EXP	CTY	25.85	53,760	50,270	36,540	62,370	40,010	to	65,120
39-1022	Supervisors - Personal Service Workers	WK EXP	CTY	21.89	45,530	45,780	28,000	54,290	35,090	to	54,290
39-2011	Animal Trainers	MT OJT	CTY	20.02	41,650	36,920	32,570	46,190	35,380	to	43,230
39-2021	Nonfarm Animal Caretakers	ST OJT	CTY	14.79	30,760	29,130	23,590	34,350	24,360	to	33,720
39-3011	Gaming Dealers	ST OJT	MSA	17.20	35,770	30,290	21,740	42,690	23,770	to	48,550
39-3012	Gaming & Sports Book Writers & Runners	ST OJT	PA	11.26	23,410	21,460	20,220	24,980	20,800	to	23,330

PENNSYLVANIA OCCUPATIONAL WAGES BUCKS COUNTY LABOR MARKET AREA

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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 (\$)		
39-3031	Ushers, Lobby Attendants & Ticket Takers	ST OJT	MSA	13.01	27,050	26,010	21,030	30,020	22,530	to	28,790
39-3091	Amusement & Recreation Attendants	ST OJT	CTY	11.97	24,900	21,830	19,390	27,660	20,350	to	28,770
39-3092	Costume Attendants	ST OJT	MSA	24.82	51,630	50,330	38,690	58,010	42,050	to	59,330
39-3093	Locker Room, Coatroom & Dressing Room Attendants	ST OJT	MSA	13.77	28,630	28,960	23,300	31,260	25,990	to	30,710
39-4012	Crematory Operators	ST OJT	PA	21.25	44,200	44,620	39,480	46,520	41,650	to	45,370
39-4021	Funeral Attendants	ST OJT	MSA	20.36	42,350	38,110	31,450	47,710	35,590	to	47,690
39-4031	Morticians, Undertakers & Funeral Directors	AD+	MSA	32.17	66,920	59,830	44,390	78,020	49,890	to	79,070
39-5011	Barbers	PS	MSA	18.37	38,200	41,600	25,760	44,320	29,970	to	41,600
39-5012	Hairdressers, Hairstylists & Cosmetologists	PS	CTY	17.53	36,470	33,750	20,690	44,360	22,460	to	44,250
39-5092	Manicurists & Pedicurists	PS	CTY	13.33	27,730	22,460	21,360	30,910	21,670	to	30,930
39-5093	Shampooers	ST OJT	MSA	12.79	26,610	27,040	22,550	28,600	23,570	to	27,360
39-5094	Skincare Specialists	PS	CTY	18.05	37,540	33,000	27,070	42,770	28,010	to	42,670
39-6011	Baggage Porters & Bellhops	ST OJT	MSA	16.85	35,050	32,190	26,150	39,440	29,680	to	37,220
39-6012	Concierges	MT OJT	CTY	17.47	36,330	37,230	30,910	39,040	31,950	to	37,360
39-7010	Tour & Travel Guides	MT OJT	MSA	16.29	33,890	32,010	26,050	37,750	28,230	to	38,250
39-9011	Childcare Workers	ST OJT	CTY	14.17	29,480	28,530	23,260	32,590	25,430	to	31,860

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39-9031	Fitness Trainers & Aerobics Instructors	ST OJT	CTY	22.77	47,350	46,570	31,100	55,480	35,580	to	56,400
39-9032	Recreation Workers	ST OJT	CTY	16.32	33,940	31,790	25,550	38,140	28,840	to	37,860
39-9041	Residential Advisors	ST OJT	CTY	19.76	41,110	39,250	31,580	45,870	34,420	to	50,080
39-9099	Personal Care & Service Workers, Other	ST OJT	MSA	17.36	36,110	29,160	23,020	42,560	26,150	to	38,650
41-0000	Sales & Related Occupations	#	CTY	23.61	49,100	35,550	24,360	61,470	27,040	to	57,720
41-1011	Supervisors - Retail Sales Workers	WK EXP	CTY	25.04	52,070	47,350	32,980	61,620	36,590	to	59,420
41-1012	Supervisors - Non-Retail Sales Workers	WK EXP	CTY	47.56	98,920	81,040	51,000	122,880	62,940	to	108,030
41-2011	Cashiers	ST OJT	CTY	13.06	27,160	26,330	21,890	29,800	23,170	to	28,720
41-2012	Gaming Change Persons & Booth Cashiers	ST OJT	PA	16.93	35,210	29,830	21,560	41,940	23,410	to	38,730
41-2021	Counter & Rental Clerks	ST OJT	CTY	18.63	38,750	36,680	25,290	45,480	28,030	to	47,210
41-2022	Parts Salespersons	MT OJT	CTY	20.73	43,130	38,890	29,490	49,950	31,530	to	49,420
41-2031	Retail Salespersons	ST OJT	CTY	17.15	35,670	30,010	23,360	41,820	26,020	to	36,860
41-3011	Advertising Sales Agents	MT OJT	CTY	27.41	57,020	57,210	37,250	66,900	42,360	to	67,850
41-3021	Insurance Sales Agents	MT OJT	CTY	38.58	80,240	60,600	39,260	100,740	44,990	to	88,710
41-3031	Securities, Commodities & Financial Services Sales Agents	BD+	CTY	36.79	76,520	57,720	42,430	93,560	46,590	to	83,410
41-3041	Travel Agents	MT OJT	CTY	21.44	44,590	42,870	28,480	52,640	35,010	to	55,110

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41-3091	Sales Representatives - Services	MT OJT	CTY	30.57	63,580	51,990	31,070	79,840	37,490	to	78,680
41-4011	Sales Representatives, Technical & Scientific Products	BD+	CTY	53.82	111,950	80,080	54,940	140,460	64,070	to	136,740
41-4012	Sales Representatives	MT OJT	CTY	37.93	78,910	66,960	42,980	96,870	49,300	to	99,970
41-9011	Demonstrators & Product Promoters	ST OJT	MSA	19.89	41,360	35,860	28,770	47,560	30,340	to	51,520
41-9022	Real Estate Sales Agents	MT OJT	CTY	24.73	51,440	49,740	30,340	61,980	37,800	to	54,000
41-9031	Sales Engineers	BD+	CTY	53.34	110,950	107,610	59,180	136,830	66,490	to	144,900
41-9041	Telemarketers	ST OJT	MSA	16.16	33,610	29,570	25,320	37,690	27,040	to	37,150
41-9091	Door-to-Door Sales Workers, News & Street Vendors & Related Workers	ST OJT	PA	20.21	42,040	44,660	32,500	46,740	39,770	to	46,550
41-9099	Sales & Related Workers, Other	ST OJT	CTY	21.49	44,700	39,630	25,200	54,450	26,120	to	60,120
43-0000	Office & Administrative Support Occupations	#	CTY	22.23	46,230	43,130	30,690	54,010	35,150	to	52,210
43-1011	Supervisors - Office & Administrative Support Workers	WK EXP	CTY	31.81	66,160	61,030	42,100	78,200	48,010	to	76,870
43-2011	Switchboard Operators	ST OJT	CTY	15.80	32,870	33,050	25,830	36,390	28,570	to	37,360
43-2021	Telephone Operators	ST OJT	MSA	21.30	44,310	34,400	27,290	52,690	28,350	to	65,920
43-2099	Communications Equipment Operators, Other	ST OJT	MSA	27.31	56,810	59,950	47,380	61,450	47,080	to	59,950
43-3011	Bill & Account Collectors	MT OJT	CTY	21.57	44,870	44,420	33,070	50,760	37,270	to	50,180
43-3021	Billing & Posting Clerks	MT OJT	CTY	22.50	46,800	44,390	35,260	52,570	38,820	to	51,270

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PENNSYLVANIA OCCUPATIONAL WAGES BUCKS COUNTY LABOR MARKET AREA

MAY 2022

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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 (\$)		
43-3031	Bookkeeping, Accounting & Auditing Clerks	PS+	CTY	23.72	49,340	47,280	33,230	57,390	37,540	to	57,150
43-3041	Gaming Cage Workers	ST OJT	MSA	17.12	35,600	34,060	28,410	39,140	30,170	to	37,580
43-3051	Payroll & Timekeeping Clerks	MT OJT	CTY	30.45	63,340	47,760	37,270	76,370	42,050	to	67,510
43-3061	Procurement Clerks	MT OJT	CTY	24.14	50,220	50,240	37,500	56,580	39,870	to	59,840
43-3071	Tellers	ST OJT	MSA	18.49	38,460	37,470	33,190	41,060	35,830	to	42,580
43-3099	Financial Clerks, Other	ST OJT	MSA	25.28	52,580	48,570	42,700	57,450	46,460	to	58,830
43-4011	Brokerage Clerks	MT OJT	MSA	25.59	53,230	48,950	42,530	58,500	48,060	to	58,830
43-4021	Correspondence Clerks	ST OJT	PA	18.16	37,770	35,370	24,310	44,410	30,620	to	46,450
43-4031	Court, Municipal & License Clerks	LT OJT	CTY	20.67	42,990	40,460	29,380	49,800	29,330	to	48,240
43-4041	Credit Authorizers, Checkers & Clerks	MT OJT	CTY	18.23	37,910	36,530	33,550	40,100	34,330	to	39,410
43-4051	Customer Service Representatives	ST OJT	CTY	20.50	42,630	38,380	28,320	49,790	30,510	to	49,210
43-4061	Eligibility Interviewers, Government Programs	MT OJT	CTY	28.27	58,800	58,740	46,490	64,950	51,380	to	66,100
43-4071	File Clerks	ST OJT	CTY	17.58	36,570	35,470	29,750	39,990	33,040	to	38,780
43-4081	Hotel, Motel & Resort Desk Clerks	ST OJT	CTY	15.93	33,140	29,990	26,020	36,710	28,670	to	36,590
43-4111	Interviewers	ST OJT	CTY	17.95	37,330	36,050	25,850	43,070	27,550	to	44,510
43-4121	Library Assistants, Clerical	ST OJT	CTY	15.65	32,550	31,320	21,800	37,930	23,100	to	39,440

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43-4131	Loan Interviewers & Clerks	ST OJT	CTY	23.45	48,770	46,330	39,540	53,390	43,790	to	55,400
43-4141	New Accounts Clerks	MT OJT	MSA	23.31	48,490	49,010	43,420	50,980	47,270	to	49,230
43-4151	Order Clerks	PS	CTY	19.71	41,000	37,790	29,940	46,530	31,670	to	47,700
43-4161	Human Resources Assistants	AD	CTY	24.00	49,910	49,790	39,510	55,120	43,170	to	58,720
43-4171	Receptionists & Information Clerks	ST OJT	CTY	16.86	35,060	34,130	24,720	40,230	27,700	to	40,150
43-4181	Reservation & Transportation Ticket Agents & Travel Clerks	ST OJT	CTY	16.41	34,130	31,030	27,630	37,390	29,470	to	36,080
43-4199	Information & Record Clerks, Other	ST OJT	CTY	21.06	43,810	40,120	34,090	48,660	35,260	to	49,720
43-5011	Cargo & Freight Agents	ST OJT	MSA	25.58	53,210	51,520	37,160	61,120	43,170	to	65,080
43-5021	Couriers & Messengers	ST OJT	CTY	17.78	36,970	36,870	31,200	39,860	34,430	to	38,130
43-5031	Police, Fire & Ambulance Dispatchers	MT OJT	CTY	25.01	52,020	47,410	42,620	56,720	47,410	to	61,100
43-5032	Dispatchers	MT OJT	CTY	26.66	55,450	49,370	35,420	65,460	39,560	to	59,390
43-5041	Meter Readers, Utilities	ST OJT	MSA	27.36	56,910	55,010	35,780	67,320	36,750	to	76,200
43-5051	Postal Service Clerks	ST OJT	CTY	28.02	58,280	58,180	46,990	63,920	51,170	to	68,310
43-5052	Postal Service Mail Carriers	ST OJT	CTY	27.10	56,370	53,690	42,120	63,490	45,200	to	71,340
43-5053	Postal Service Mail Sorters, Processors & Processing Machine Operators	ST OJT	CTY	30.31	63,040	64,640	53,480	67,820	64,640	to	69,620
43-5061	Production, Planning & Expediting Clerks	MT OJT	CTY	24.76	51,490	49,680	36,730	58,870	41,070	to	59,000

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43-5071	Shipping, Receiving & Traffic Clerks	ST OJT	CTY	20.41	42,450	40,140	31,820	47,770	36,370	to	47,340
43-5111	Weighers, Measurers, Checkers & Samplers, Recordkeeping	ST OJT	CTY	20.72	43,090	42,970	35,240	47,010	38,080	to	45,640
43-6011	Executive Secretaries & Executive Administrative Assistants	WK EXP	CTY	30.49	63,410	61,540	47,350	71,440	51,010	to	73,330
43-6012	Legal Secretaries	MT OJT	CTY	27.17	56,510	57,760	41,510	64,010	46,010	to	61,200
43-6013	Medical Secretaries	MT OJT	CTY	19.55	40,660	38,000	32,500	44,740	35,590	to	45,820
43-6014	Secretaries	ST OJT	CTY	20.98	43,640	42,760	31,320	49,790	35,600	to	49,570
43-9021	Data Entry Keyers	ST OJT	CTY	18.04	37,520	37,170	29,170	41,690	31,610	to	43,690
43-9022	Word Processors & Typists	ST OJT	CTY	19.56	40,680	39,030	31,660	45,200	34,220	to	47,170
43-9031	Desktop Publishers	AD	MSA	25.04	52,080	47,330	34,390	60,790	38,120	to	68,010
43-9041	Insurance Claims & Policy Processing Clerks	MT OJT	CTY	23.74	49,390	52,000	27,430	60,370	25,470	to	52,000
43-9051	Mail Clerks & Mail Machine Operators	ST OJT	CTY	17.00	35,360	36,410	27,050	39,520	29,960	to	38,570
43-9061	Office Clerks, General	ST OJT	CTY	21.07	43,830	41,180	29,100	51,190	33,280	to	50,130
43-9071	Office Machine Operators	ST OJT	CTY	16.46	34,230	34,600	26,460	38,110	28,640	to	38,350
43-9081	Proofreaders & Copy Markers	BD	MSA	22.24	46,250	45,020	25,250	56,600	28,100	to	60,250
43-9111	Statistical Assistants	BD	PA	29.12	60,560	51,170	40,720	70,340	43,490	to	65,540
43-9199	Office & Administrative Support Workers, Other	ST OJT	CTY	18.76	39,010	35,030	29,950	43,540	31,840	to	38,460

PENNSYLVANIA OCCUPATIONAL WAGES BUCKS COUNTY LABOR MARKET AREA

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45-0000	Farming, Fishing & Forestry Occupations	#	CTY	17.82	37,060	36,320	24,030	43,580	28,230	to 44,460
45-1011	Supervisors - Farming, Fishing & Forestry Workers	WK EXP	MSA	29.55	61,470	58,940	41,660	71,230	47,990	to 70,940
45-2011	Agricultural Inspectors	BD+	MSA	26.92	55,990	56,640	39,490	64,110	42,240	to 67,750
45-2021	Animal Breeders	ST OJT	PA	26.15	54,400	50,290	31,990	65,440	41,860	to 64,950
45-2041	Graders & Sorters, Agricultural Products	ST OJT	MSA	17.52	36,450	36,250	26,790	41,200	27,040	to 42,070
45-2091	Agricultural Equipment Operators	MT OJT	MSA	21.96	45,680	46,610	31,020	52,900	31,460	to 56,780
45-2092	Farmworkers & Laborers, Crop, Nursery & Greenhouse	ST OJT	MSA	17.79	36,990	36,200	26,020	42,400	28,870	to 44,460
45-2093	Farmworkers, Farm, Ranch & Aquacultural Animals	ST OJT	CTY	15.20	31,610	30,770	21,190	36,820	21,550	to 36,330
45-2099	Agricultural Workers, Other	ST OJT	PA	10.95	22,770	15,820	15,270	26,460	15,430	to 35,050
45-4011	Forest & Conservation Workers	MT OJT	MSA	17.46	36,310	34,670	27,390	40,700	29,650	to 41,960
45-4021	Fallers	MT OJT	PA	21.65	45,030	46,500	38,560	48,220	39,400	to 48,260
45-4022	Logging Equipment Operators	MT OJT	PA	19.84	41,270	37,000	31,160	46,250	32,560	to 48,940
45-4023	Log Graders & Scalers	MT OJT	PA	20.27	42,160	43,040	34,010	46,170	37,250	to 45,470
45-4029	Logging Workers, Other	MT OJT	PA	17.91	37,250	37,440	36,540	37,610	37,440	to 37,440
47-0000	Construction & Extraction Occupations	#	CTY	31.17	64,840	57,420	40,840	76,850	46,680	to 76,060
47-1011	Supervisors - Construction Trades & Extraction Workers	WK EXP	CTY	41.07	85,430	79,070	57,160	99,570	62,470	to 100,980

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47-2011	Boilermakers	LT OJT	MSA	41.59	86,500	97,330	62,280	98,430	67,560	to	101,040
47-2021	Brickmasons & Blockmasons	LT OJT	CTY	32.85	68,330	62,680	43,400	80,800	49,750	to	84,930
47-2031	Carpenters	LT OJT	CTY	28.20	58,660	55,930	40,970	67,500	47,750	to	61,310
47-2041	Carpet Installers	ST OJT	CTY	26.54	55,200	49,160	40,420	62,580	43,840	to	57,480
47-2042	Floor Layers	MT OJT	MSA	39.55	82,260	84,690	55,710	95,340	62,180	to	105,930
47-2043	Floor Sanders & Finishers	MT OJT	MSA	23.42	48,720	48,910	38,110	53,940	40,140	to	49,080
47-2044	Tile & Marble Setters	LT OJT	CTY	26.60	55,320	52,250	40,260	62,850	46,540	to	59,560
47-2051	Cement Masons & Concrete Finishers	MT OJT	CTY	24.82	51,630	49,080	37,220	58,830	42,960	to	57,620
47-2061	Construction Laborers	ST OJT	CTY	24.95	51,890	47,690	37,280	59,200	40,170	to	58,420
47-2071	Paving, Surfacing & Tamping Equipment Operators	MT OJT	MSA	27.10	56,360	51,500	42,450	63,220	46,340	to	64,960
47-2072	Pile-Driver Operators	MT OJT	PA	38.38	79,820	79,960	69,750	84,780	76,720	to	84,070
47-2073	Operating Engineers & Other Construction Equipment Operators	MT OJT	CTY	33.26	69,180	63,000	46,440	80,540	52,240	to	80,970
47-2081	Drywall & Ceiling Tile Installers	MT OJT	CTY	28.28	58,830	56,380	42,990	66,750	47,980	to	63,480
47-2082	Tapers	MT OJT	PA	32.10	66,780	64,970	48,630	75,710	50,780	to	70,530
47-2111	Electricians	LT OJT	CTY	39.88	82,950	72,820	49,300	99,770	56,370	to	100,970
47-2121	Glaziers	LT OJT	CTY	30.17	62,750	56,200	41,080	73,580	47,950	to	74,680

PENNSYLVANIA OCCUPATIONAL WAGES BUCKS COUNTY LABOR MARKET AREA

MAY 2022

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47-2131	Insulation Workers, Floor, Ceiling & Wall	ST OJT	CTY	25.68	53,420	39,150	37,130	61,560	39,150	to	62,630
47-2132	Insulation Workers, Mechanical	LT OJT	MSA	33.73	70,150	67,760	44,100	82,990	49,430	to	81,720
47-2141	Painters, Construction & Maintenance	MT OJT	CTY	22.79	47,400	45,880	31,760	55,210	36,910	to	54,200
47-2142	Paperhangers	LT OJT	MSA	22.82	47,470	44,940	39,050	51,630	41,270	to	55,160
47-2151	Pipelayers	ST OJT	MSA	34.44	71,640	70,620	45,100	84,710	49,170	to	93,470
47-2152	Plumbers, Pipefitters & Steamfitters	LT OJT	CTY	35.54	73,920	63,130	41,540	90,100	44,620	to	101,550
47-2161	Plasterers & Stucco Masons	LT OJT	MSA	28.76	59,810	63,650	42,850	68,170	47,360	to	66,520
47-2171	Reinforcing Iron & Rebar Workers	LT OJT	MSA	31.32	65,150	58,220	34,140	80,420	35,490	to	98,540
47-2181	Roofers	MT OJT	CTY	24.19	50,320	46,840	34,930	58,020	38,600	to	58,670
47-2211	Sheet Metal Workers	LT OJT	CTY	36.58	76,090	75,340	45,290	91,490	53,290	to	95,040
47-2221	Structural Iron & Steel Workers	LT OJT	MSA	36.60	76,120	79,310	45,910	91,000	50,980	to	98,610
47-2231	Solar Photovoltaic Installers	MT OJT	MSA	24.01	49,940	44,240	39,480	55,100	43,930	to	57,360
47-3011	Helpers--Brick, Block, Stonemasons, Tile & Marble Setters	ST OJT	MSA	24.38	50,700	45,580	39,130	56,400	44,980	to	59,070
47-3012	Helpers--Carpenters	ST OJT	MSA	20.77	43,200	40,240	32,910	48,260	35,970	to	48,160
47-3013	Helpers--Electricians	ST OJT	CTY	19.65	40,880	37,570	29,650	46,490	29,400	to	48,640
47-3014	Helpers--Painters, Paperhangers, Plasterers & Stucco Masons	ST OJT	PA	16.26	33,830	31,560	22,780	39,270	22,550	to	36,780

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47-3015	Helpers--Pipelayers, Plumbers, Pipefitters & Steamfitters	ST OJT	CTY	23.61	49,110	50,110	41,930	52,700	50,110	to	50,110
47-3016	Helpers--Roofers	ST OJT	PA	20.19	41,990	39,410	34,300	45,780	37,020	to	49,200
47-3019	Helpers, Construction Trades, Other	ST OJT	MSA	22.33	46,450	43,180	32,100	53,520	34,220	to	53,490
47-4011	Construction & Building Inspectors	WK EXP	CTY	33.51	69,710	69,840	50,680	79,220	58,170	to	80,870
47-4021	Elevator Installers & Repairers	LT OJT	MSA	44.43	92,410	84,050	55,600	110,550	64,080	to	129,780
47-4031	Fence Erectors	MT OJT	PA	22.73	47,270	44,280	36,340	52,650	38,850	to	54,750
47-4041	Hazardous Materials Removal Workers	MT OJT	CTY	28.03	58,310	60,770	37,430	68,740	43,410	to	74,830
47-4051	Highway Maintenance Workers	MT OJT	CTY	26.29	54,670	56,170	40,060	61,980	47,100	to	64,150
47-4061	Rail-Track Laying & Maintenance Equipment Operators	MT OJT	MSA	31.00	64,490	61,770	55,500	68,910	61,770	to	74,520
47-4071	Septic Tank Servicers & Sewer Pipe Cleaners	MT OJT	CTY	26.99	56,150	50,460	38,630	64,900	40,690	to	63,270
47-4090	Miscellaneous Construction & Related Workers	MT OJT	MSA	27.98	58,200	48,470	38,580	67,860	43,400	to	59,920
47-5011	Derrick Operators, Oil & Gas	ST OJT	PA	36.28	75,460	78,900	63,210	81,490	67,520	to	78,950
47-5012	Rotary Drill Operators, Oil & Gas	MT OJT	PA	27.63	57,460	51,320	43,930	64,130	49,240	to	60,810
47-5013	Service Unit Operators, Oil, Gas & Mining	MT OJT	PA	23.02	47,890	44,030	35,190	54,140	38,150	to	60,690
47-5022	Excavating & Loading Machine Oprs, Surface Mining	WK EXP	MSA	30.84	64,150	59,160	46,330	72,920	48,960	to	68,250
47-5023	Earth Drillers	WK EXP	CTY	23.40	48,670	50,940	38,480	53,760	49,280	to	51,300

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47-5032	Explosives Workers, Ordnance Handling Experts & Blasters	WK EXP	MSA	37.67	78,360	71,870	60,500	87,150	64,380	to	91,250
47-5041	Continuous Mining Machine Operators	MT OJT	PA	27.19	56,550	52,140	47,830	60,850	49,970	to	56,440
47-5044	Loading & Moving Machine Operators, Underground Mining	ST OJT	PA	31.95	66,460	61,270	46,920	76,090	49,990	to	63,790
47-5051	Rock Splitters, Quarry	ST OJT	PA	20.76	43,180	40,530	35,750	46,840	36,910	to	49,180
47-5071	Roustabouts, Oil & Gas	MT OJT	PA	20.18	41,970	38,790	35,200	45,310	36,480	to	46,470
47-5081	Helpers--Extraction Workers	MT OJT	PA	18.77	39,050	39,700	34,940	41,070	36,620	to	41,300
49-0000	Installation, Maintenance & Repair Occupations	#	CTY	28.13	58,500	56,770	37,490	69,010	43,750	to	69,960
49-1011	Supervisors - Mechanics, Installers & Repairers	WK EXP	CTY	38.17	79,390	76,340	54,230	91,970	61,070	to	95,990
49-2011	Computer, Automated Teller & Office Machine Repairers	PS	CTY	26.49	55,100	49,900	35,010	65,150	39,170	to	60,020
49-2021	Radio, Cellular & Tower Equipment Installers & Repairers	AD+	MSA	27.99	58,220	61,900	39,710	67,340	48,220	to	67,070
49-2022	Telecommunications Equipment Installers & Repairers	PS+	CTY	38.29	79,650	73,200	49,640	94,660	57,660	to	91,430
49-2091	Avionics Technicians	AD	MSA	35.22	73,250	73,780	40,240	89,510	51,530	to	108,050
49-2092	Electric Motor, Power Tool & Related Repairers	WK EXP	CTY	29.28	60,910	70,490	34,550	74,090	36,680	to	78,690
49-2093	Electrical & Electronics Installers & Repairers, Transportation Equipment	PS+	MSA	34.19	71,120	77,170	58,470	77,340	66,860	to	77,170
49-2094	Electrical & Electronics Repairers, Commercial & Industrial Equipment	PS+	CTY	35.16	73,140	76,480	53,650	82,890	61,270	to	85,620
49-2095	Electrical & Electronics Repairers, Powerhouse, Substation & Relay	PS+	MSA	43.72	90,930	92,890	63,580	104,410	74,670	to	107,050

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PENNSYLVANIA OCCUPATIONAL WAGES BUCKS COUNTY LABOR MARKET AREA

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49-2096	Electronic Equipment Installers & Repairers, Motor Vehicles	MT OJT	MSA	23.57	49,020	46,980	41,020	52,960	45,640	to	55,110
49-2097	Electronic Home Entertainment Equipment Installers & Repairers	PS	CTY	17.12	35,610	31,680	30,180	38,330	31,680	to	39,350
49-2098	Security & Fire Alarm Systems Installers	MT OJT	CTY	29.31	60,980	57,740	43,490	69,720	47,190	to	68,590
49-3011	Aircraft Mechanics & Service Technicians	PS	CTY	26.89	55,930	51,230	31,920	67,940	39,260	to	64,850
49-3021	Automotive Body & Related Repairers	LT OJT	CTY	26.47	55,050	49,790	39,580	62,780	46,180	to	61,530
49-3022	Automotive Glass Installers & Repairers	MT OJT	PA	21.83	45,410	44,350	38,330	48,890	39,650	to	48,260
49-3023	Automotive Service Technicians & Mechanics	PS	CTY	26.16	54,410	55,800	34,930	64,160	39,040	to	63,500
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	LT OJT	CTY	28.33	58,930	58,370	43,840	66,470	49,550	to	63,620
49-3041	Farm Equipment Mechanics & Service Technicians	LT OJT	MSA	23.80	49,500	47,840	36,080	56,120	39,690	to	59,450
49-3042	Mobile Heavy Equipment Mechanics	LT OJT	CTY	31.28	65,050	62,550	46,600	74,280	51,300	to	73,160
49-3043	Rail Car Repairers	LT OJT	MSA	27.16	56,480	53,760	44,520	62,380	46,430	to	63,760
49-3051	Motorboat Mechanics & Service Technicians	LT OJT	CTY	19.84	41,270	36,490	31,010	46,400	31,100	to	52,540
49-3052	Motorcycle Mechanics	PS	MSA	22.67	47,160	46,330	30,420	55,400	35,670	to	59,900
49-3053	Outdoor Power Equipment & Other Small Engine Mechanics	MT OJT	CTY	23.99	49,900	48,620	36,020	56,840	40,920	to	58,990
49-3091	Bicycle Repairers	MT OJT	MSA	17.86	37,150	37,720	28,510	41,410	32,160	to	39,100
49-3092	Recreational Vehicle Service Technicians	LT OJT	CTY	24.44	50,830	52,000	42,890	54,800	48,860	to	53,040

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49-3093	Tire Repairers & Changers	ST OJT	CTY	18.85	39,200	37,000	31,850	42,880	35,830	to	45,840
49-9011	Mechanical Door Repairers	MT OJT	CTY	26.65	55,440	49,130	37,740	64,290	46,530	to	62,300
49-9012	Control & Valve Installers & Repairers	MT OJT	MSA	39.10	81,320	81,940	57,690	92,960	67,180	to	101,220
49-9021	Heating, A/C & Refrigeration Mechanics & Installers	PS+	CTY	28.27	58,800	58,840	39,980	68,210	47,690	to	71,270
49-9031	Home Appliance Repairers	MT OJT	CTY	22.29	46,360	47,560	27,990	55,550	33,330	to	54,240
49-9041	Industrial Machinery Mechanics	LT OJT	CTY	28.55	59,370	60,770	44,940	66,590	47,770	to	66,080
49-9043	Maintenance Workers, Machinery	LT OJT	MSA	24.88	51,740	45,330	35,010	59,990	36,700	to	62,050
49-9044	Millwrights	LT OJT	MSA	31.07	64,630	62,150	46,190	73,710	49,880	to	73,740
49-9045	Refractory Materials Repairers	MT OJT	PA	25.66	53,370	54,360	50,990	54,540	52,140	to	54,430
49-9051	Electrical Power-Line Installers & Repairers	LT OJT	CTY	45.40	94,430	104,750	62,550	110,360	79,880	to	107,630
49-9052	Telecommunications Line Installers & Repairers	LT OJT	CTY	41.34	85,980	90,010	75,490	91,220	84,360	to	90,010
49-9061	Camera & Photographic Equipment Repairers	LT OJT	MSA	24.94	51,870	45,450	34,810	60,280	37,380	to	54,770
49-9062	Medical Equipment Repairers	AD+	CTY	28.85	60,020	57,950	39,430	70,310	41,940	to	77,890
49-9063	Musical Instrument Repairers & Tuners	LT OJT	CTY	16.95	35,260	29,990	29,900	37,940	29,990	to	40,280
49-9064	Watch Repairers	LT OJT	PA	22.93	47,680	47,360	45,360	48,830	46,800	to	49,590
49-9069	Precision Instrument & Equipment Repairers, Other	LT OJT	MSA	30.61	63,660	63,130	43,680	73,500	49,510	to	76,800

PENNSYLVANIA OCCUPATIONAL WAGES BUCKS COUNTY LABOR MARKET AREA

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49-9071	Maintenance & Repair Workers, General	MT OJT	CTY	23.53	48,950	46,590	33,200	56,830	37,470	to	58,720
49-9081	Wind Turbine Service Technicians	PS+	PA	41.85	87,050	80,380	60,490	100,120	64,630	to	96,770
49-9091	Coin, Vending & Amusement Machine Servicers & Repairers	ST OJT	CTY	18.92	39,360	38,480	29,040	44,510	35,720	to	46,100
49-9092	Commercial Divers	PS+	MSA	45.87	95,420	94,710	74,220	105,860	86,100	to	109,580
49-9094	Locksmiths & Safe Repairers	LT OJT	MSA	27.55	57,310	59,320	37,500	67,070	47,300	to	71,450
49-9095	Manufactured Building & Mobile Home Installers	ST OJT	PA	17.72	36,860	37,070	29,900	40,290	35,580	to	38,560
49-9096	Riggers	MT OJT	MSA	29.12	60,570	57,270	50,500	65,530	52,540	to	65,600
49-9097	Signal & Track Switch Repairers	MT OJT	PA	29.28	60,900	66,090	47,080	67,710	51,980	to	66,970
49-9098	Helpers--Installation, Maintenance & Repair Workers	ST OJT	CTY	17.15	35,670	36,300	26,680	40,170	30,680	to	38,680
49-9099	Installation, Maintenance & Repair Workers, Other	MT OJT	CTY	24.59	51,150	47,740	35,600	58,920	39,210	to	59,670
51-0000	Production Occupations	#	CTY	23.07	47,990	45,190	32,890	55,540	36,540	to	55,670
51-1011	Supervisors - Production & Operating Workers	WK EXP	CTY	35.52	73,880	72,240	49,900	85,860	58,300	to	84,980
51-2021	Coil Winders, Tapers & Finishers	MT OJT	MSA	23.02	47,880	45,770	37,060	53,200	41,110	to	53,700
51-2028	Electrical, Electronic & Electromechanical Assemblers	MT OJT	CTY	20.50	42,650	39,650	31,930	48,000	35,410	to	48,950
51-2031	Engine & Other Machine Assemblers	MT OJT	MSA	31.35	65,210	60,200	46,220	74,570	47,320	to	76,220
51-2041	Structural Metal Fabricators & Fitters	MT OJT	CTY	25.56	53,170	55,950	42,820	58,340	47,010	to	59,250

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51-2051	Fiberglass Laminators & Fabricators	MT OJT	MSA	24.51	50,980	48,730	33,300	59,700	36,700	to	55,540
51-2090	Misc. Assemblers & Fabricators	MT OJT	CTY	19.55	40,670	38,030	30,720	45,650	31,830	to	46,140
51-3011	Bakers	LT OJT	CTY	16.31	33,930	34,500	24,820	38,480	28,120	to	37,440
51-3021	Butchers & Meat Cutters	LT OJT	CTY	19.65	40,870	42,210	30,140	46,230	35,360	to	47,390
51-3022	Meat, Poultry & Fish Cutters & Trimmers	ST OJT	CTY	17.67	36,750	32,150	29,960	40,140	30,800	to	40,790
51-3023	Slaughterers & Meat Packers	ST OJT	CTY	17.59	36,580	36,100	31,280	39,240	35,310	to	38,070
51-3091	Food & Tobacco Roasting, Baking & Drying Machine Operators	MT OJT	MSA	16.94	35,230	27,500	25,390	40,080	25,390	to	46,780
51-3092	Food Batchmakers	MT OJT	MSA	18.72	38,940	37,040	28,310	44,180	31,110	to	44,850
51-3093	Food Cooking Machine Operators	MT OJT	MSA	18.90	39,310	39,580	27,540	45,100	29,270	to	48,660
51-3099	Food Processing Workers, Other	MT OJT	CTY	16.55	34,430	35,480	28,880	37,200	31,510	to	37,480
51-4021	Extruding & Drawing Machine Operators	MT OJT	CTY	23.23	48,330	46,380	42,220	51,380	46,170	to	48,470
51-4022	Forging Machine Operators	MT OJT	MSA	27.56	57,320	56,890	49,380	61,240	51,730	to	63,090
51-4023	Rolling Machine Operators	MT OJT	MSA	23.95	49,810	47,840	35,020	57,100	39,430	to	57,890
51-4031	Cutting, Punching & Press Machine Operators	MT OJT	CTY	22.35	46,480	46,690	35,830	51,800	37,860	to	51,770
51-4032	Drilling & Boring Machine Tool Operators	MT OJT	PA	19.14	39,810	36,340	28,290	45,490	32,010	to	46,730
51-4033	Grinding, Lapping, Polishing & Buffing Machine Tool Operators	MT OJT	CTY	19.99	41,580	40,940	33,270	45,730	37,430	to	46,470

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51-4034	Lathe & Turning Machine Tool Operators	MT OJT	CTY	28.63	59,540	57,550	44,070	67,280	47,470	to	68,190
51-4035	Milling & Planing Machine Operators	MT OJT	CTY	27.15	56,480	51,420	36,040	66,700	36,520	to	85,780
51-4041	Machinists	LT OJT	CTY	25.58	53,220	50,450	40,750	59,450	45,920	to	60,860
51-4051	Metal-Refining Furnace Operators	MT OJT	CTY	25.61	53,260	49,780	46,490	56,650	49,780	to	58,300
51-4052	Pourers & Casters, Metal	MT OJT	MSA	19.51	40,580	40,880	29,050	46,260	28,080	to	48,770
51-4061	Model Makers	MT OJT	PA	21.63	44,990	41,460	32,260	51,260	33,650	to	47,730
51-4062	Patternmakers	MT OJT	MSA	38.40	79,870	84,810	50,730	94,220	57,420	to	107,860
51-4071	Foundry Mold & Coremakers	MT OJT	PA	19.79	41,170	40,550	30,990	46,180	32,110	to	44,730
51-4072	Molding, Coremaking & Casting Machine Operators	MT OJT	CTY	19.18	39,890	36,930	29,900	44,880	31,650	to	46,680
51-4081	Multiple Machine Tool Operators	MT OJT	CTY	21.94	45,630	46,110	36,380	50,250	39,310	to	50,030
51-4111	Tool & Die Makers	PS+	CTY	28.81	59,920	57,880	45,940	66,900	50,370	to	70,190
51-4121	Welders, Cutters, Solderers & Brazers	MT OJT	CTY	25.89	53,860	50,210	41,290	60,150	45,880	to	58,230
51-4122	Welding, Soldering & Brazing Machine Operators	MT OJT	CTY	18.74	38,970	36,740	29,040	43,940	29,370	to	44,590
51-4191	Heat Treating Equipment Operators	MT OJT	CTY	22.06	45,890	44,100	37,270	50,200	39,350	to	51,490
51-4192	Layout Workers	MT OJT	MSA	26.93	56,010	58,700	46,020	60,920	52,530	to	62,340
51-4193	Plating & Coating Machine Operators	MT OJT	CTY	19.02	39,570	35,700	30,710	44,000	31,320	to	47,060

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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 (\$)		
51-4194	Tool Grinders, Filers & Sharpeners	MT OJT	MSA	21.70	45,140	44,710	31,150	52,030	31,200	to	60,280
51-4199	Metal Workers & Plastic Workers, Other	MT OJT	MSA	20.56	42,770	39,230	32,820	47,670	37,210	to	47,320
51-5111	Prepress Technician & Workers	PS	MSA	27.02	56,210	51,550	38,670	64,840	43,410	to	67,140
51-5112	Printing Press Operators	MT OJT	CTY	23.29	48,450	47,390	34,700	55,330	39,020	to	57,760
51-5113	Print Binding & Finishing Workers	MT OJT	CTY	19.80	41,180	37,920	32,150	45,690	35,610	to	47,490
51-6011	Laundry & Dry-Cleaning Workers	ST OJT	CTY	14.87	30,940	30,100	25,840	33,490	28,560	to	33,430
51-6021	Pressers: Textile, Garment & Related Materials	ST OJT	MSA	14.58	30,320	29,960	25,640	32,630	27,500	to	32,990
51-6031	Sewing Machine Operators	ST OJT	CTY	15.83	32,920	34,060	26,330	36,210	28,720	to	35,830
51-6041	Shoe & Leather Workers & Repairers	MT OJT	MSA	17.53	36,470	35,710	27,810	40,730	29,690	to	38,590
51-6051	Sewers, Hand	MT OJT	MSA	18.63	38,740	38,180	31,800	42,160	32,070	to	38,180
51-6052	Tailors, Dressmakers & Custom Sewers	MT OJT	MSA	17.91	37,260	34,310	24,680	43,460	29,440	to	43,690
51-6061	Textile Bleaching & Dyeing Machine Operators	ST OJT	CTY	17.77	36,970	35,980	32,790	39,060	35,980	to	37,170
51-6062	Textile Cutting Machine Operators	MT OJT	MSA	19.06	39,640	38,090	30,090	44,340	30,970	to	45,590
51-6063	Textile Knitting & Weaving Machine Operators	ST OJT	CTY	18.93	39,370	37,590	30,460	43,820	31,520	to	44,720
51-6064	Textile Winding, Twisting & Drawing Out Machine Operators	MT OJT	CTY	16.35	34,010	35,200	26,710	37,660	27,580	to	36,550
51-6091	Extruding & Forming Machine Operators, Synthetic & Glass Fibers	MT OJT	MSA	21.87	45,490	43,220	34,460	50,930	36,700	to	57,110

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51-6092	Fabric & Apparel Patternmakers	MT OJT	MSA	20.58	42,810	33,450	31,660	48,300	33,280	to	66,110
51-6093	Upholsterers	MT OJT	MSA	20.22	42,060	38,080	32,860	46,600	37,200	to	45,110
51-6099	Textile, Apparel & Furnishings Workers, Other	ST OJT	MSA	18.10	37,650	33,910	29,730	41,550	30,970	to	39,070
51-7011	Cabinetmakers & Bench Carpenters	MT OJT	CTY	23.39	48,640	47,300	36,140	54,890	39,000	to	51,960
51-7021	Furniture Finishers	ST OJT	MSA	20.14	41,900	43,550	28,650	48,420	34,730	to	51,200
51-7031	Model Makers, Wood	MT OJT	PA	26.88	55,910	56,610	51,720	57,970	55,000	to	57,180
51-7032	Patternmakers, Wood	MT OJT	PA	24.32	50,580	48,660	43,090	54,270	46,360	to	50,180
51-7041	Sawing Machine Operators, Wood	MT OJT	MSA	19.26	40,070	38,550	31,790	44,140	34,050	to	43,080
51-7042	Woodworking Machine Operators	MT OJT	MSA	20.10	41,810	39,410	32,510	46,390	34,420	to	46,890
51-7099	Woodworkers, Other	MT OJT	MSA	21.66	45,050	39,650	34,540	50,230	33,940	to	53,260
51-8011	Nuclear Power Reactor Operators	LT OJT	MSA	57.35	119,290	114,830	99,560	129,000	114,830	to	129,900
51-8012	Power Distributors & Dispatchers	LT OJT	MSA	50.53	105,110	100,590	90,790	112,160	100,570	to	108,880
51-8013	Power Plant Operators	LT OJT	MSA	46.43	96,570	99,220	72,900	108,220	80,280	to	110,700
51-8021	Stationary Engineers & Boiler Operators	LT OJT	CTY	36.09	75,060	69,690	58,050	83,570	61,770	to	77,890
51-8031	Water & Wastewater Treatment Plant & System Operators	LT OJT	CTY	32.95	68,540	74,910	51,950	76,830	57,800	to	75,280
51-8091	Chemical Plant & System Operators	MT OJT	MSA	39.62	82,400	86,800	65,530	90,710	78,700	to	94,120

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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 (\$)		
51-8092	Gas Plant Operators	LT OJT	MSA	37.21	77,400	82,860	55,910	87,990	69,780	to	82,860
51-8093	Petroleum Pump System Operators, Refinery Operators & Gaugers	MT OJT	MSA	45.32	94,270	107,860	72,430	105,030	85,650	to	107,860
51-8099	Plant & System Operators, Other	MT OJT	CTY	25.67	53,390	50,730	49,890	55,140	50,730	to	50,730
51-9011	Chemical Equipment Operators	MT OJT	CTY	25.66	53,370	48,310	38,640	60,730	44,030	to	60,640
51-9012	Separating, Filtering, Clarifying, Precipitating & Still Machine Operators	MT OJT	CTY	24.71	51,390	46,680	35,180	59,490	36,960	to	61,510
51-9021	Crushing, Grinding & Polishing Machine Operators	MT OJT	CTY	21.88	45,510	45,630	36,050	50,230	38,100	to	50,490
51-9022	Grinding & Polishing Workers, Hand	MT OJT	MSA	19.87	41,330	40,730	31,990	45,930	33,270	to	46,760
51-9023	Mixing & Blending Machine Operators	MT OJT	CTY	23.96	49,830	46,550	38,900	55,290	40,150	to	54,840
51-9031	Cutters & Trimmers, Hand	ST OJT	MSA	16.21	33,720	30,720	26,850	37,100	27,040	to	36,750
51-9032	Cutting & Slicing Machine Operators	MT OJT	CTY	22.73	47,280	47,300	38,250	51,790	40,060	to	51,490
51-9041	Extruding, Forming, Pressing & Compacting Machine Operators	MT OJT	CTY	21.66	45,050	46,280	38,370	48,390	39,430	to	48,510
51-9051	Furnace, Kiln, Oven, Drier & Kettle Operators	MT OJT	MSA	28.19	58,640	60,800	42,840	66,420	50,940	to	68,170
51-9061	Inspectors, Testers, Sorters, Samplers & Weighers	MT OJT	CTY	21.96	45,680	43,690	34,040	51,500	36,600	to	50,360
51-9071	Jewelers & Precious Stone & Metal Workers	LT OJT	MSA	24.84	51,670	45,110	33,370	60,680	39,030	to	59,790
51-9081	Dental Laboratory Technicians	MT OJT	CTY	23.47	48,820	46,610	33,090	56,680	36,530	to	57,940
51-9082	Medical Appliance Technicians	MT OJT	MSA	23.53	48,930	45,760	35,810	55,390	39,660	to	57,950

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51-9083	Ophthalmic Laboratory Technicians	MT OJT	MSA	19.62	40,810	38,430	34,940	43,700	35,730	to	44,310
51-9111	Packaging & Filling Machine Operators	MT OJT	CTY	20.67	43,000	38,630	34,640	47,180	36,540	to	48,560
51-9123	Painting, Coating & Decorating Workers	MT OJT	MSA	23.19	48,240	45,200	34,060	55,220	37,240	to	55,950
51-9124	Coating, Painting & Spraying Machine Oprs/Tenders	MT OJT	CTY	23.59	49,080	45,500	36,340	55,450	39,550	to	50,360
51-9141	Semiconductor Processors	MT OJT	PA	20.07	41,750	37,660	35,950	44,600	37,650	to	43,540
51-9151	Photographic Process Workers & Processing Machine Operators	ST OJT	MSA	19.79	41,170	41,930	31,740	45,810	32,900	to	45,430
51-9161	CNC Tool Operators	MT OJT	CTY	24.71	51,390	48,090	38,120	58,030	40,340	to	59,250
51-9162	CNC Tool Programmers	PS+	CTY	30.59	63,630	61,060	47,480	71,700	51,190	to	73,840
51-9191	Adhesive Bonding Machine Operators	MT OJT	MSA	20.20	42,020	41,800	32,470	46,720	35,510	to	50,490
51-9192	Cleaning, Washing & Metal Pickling Equipment Operators	MT OJT	CTY	18.27	38,010	36,660	35,130	39,450	36,220	to	38,130
51-9193	Cooling & Freezing Equipment Operators	MT OJT	MSA	26.16	54,410	55,990	41,580	60,730	48,210	to	66,550
51-9194	Etchers & Engravers	MT OJT	MSA	22.29	46,370	41,650	35,300	51,820	36,540	to	57,190
51-9195	Molders, Shapers & Casters	LT OJT	CTY	20.96	43,610	43,880	31,070	49,870	36,400	to	52,980
51-9196	Paper Goods Machine Operators	MT OJT	CTY	21.76	45,260	45,260	37,400	49,190	39,200	to	47,800
51-9197	Tire Builders	MT OJT	PA	17.10	35,570	35,210	30,840	37,890	33,340	to	38,790
51-9198	Helpers--Production Workers	ST OJT	CTY	17.92	37,270	35,730	30,230	40,790	32,080	to	42,390

* - Occupation generally not compensated at an hourly rate
- No data available due to limitations in methodology

PENNSYLVANIA OCCUPATIONAL WAGES BUCKS COUNTY LABOR MARKET AREA

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51-9199	Production Workers, Other	MT OJT	CTY	19.89	41,370	37,330	32,150	45,980	34,220	to	45,480
53-0000	Transportation & Material Moving Occupations	#	CTY	20.42	42,480	38,240	27,400	50,020	30,180	to	49,860
53-1041	Aircraft Cargo Handling Supervisors	WK EXP	MSA	30.17	62,760	59,550	46,210	70,920	47,920	to	76,110
53-1047	Supervisors - Transportation & Material Moving Workers	WK EXP	CTY	29.11	60,540	57,470	39,650	70,990	45,200	to	72,820
53-2012	Commercial Pilots	MT OJT	MSA	*	123,940	114,660	82,210	144,490	95,930	to	138,480
53-2021	Air Traffic Controllers	AD+	MSA	70.82	147,310	165,940	93,350	173,890	105,620	to	188,760
53-2022	Airfield Operations Specialists	LT OJT	MSA	31.55	65,620	60,190	49,070	73,770	59,800	to	77,280
53-2031	Flight Attendants	WK EXP	MSA	*	69,320	74,030	57,360	75,210	73,550	to	74,030
53-3011	Ambulance Drivers & Attendants	MT OJT	MSA	14.92	31,030	31,130	24,700	34,160	26,430	to	32,860
53-3031	Driver/Sales Workers	ST OJT	CTY	17.96	37,350	34,390	20,010	46,030	22,120	to	45,940
53-3032	Heavy & Tractor-Trailer Truck Drivers	PS	CTY	27.53	57,260	56,530	42,380	64,710	48,120	to	62,400
53-3033	Light Truck or Delivery Services Drivers	ST OJT	CTY	19.95	41,490	38,820	27,860	48,310	30,050	to	47,450
53-3051	Bus Drivers, School	ST OJT	CTY	18.85	39,210	31,150	23,890	46,860	23,510	to	46,480
53-3052	Bus Drivers, Transit & Intercity	MT OJT	MSA	26.02	54,120	59,430	38,390	61,870	42,460	to	61,900
53-3053	Shuttle Drivers & Chauffeurs	ST OJT	CTY	14.45	30,060	28,670	20,900	34,650	22,950	to	34,650
53-3054	Taxi Drivers	ST OJT	MSA	16.16	33,600	27,490	24,310	38,180	24,550	to	33,400

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- No data available due to limitations in methodology

PA - Statewide; MSA - Metropolitan Statistical Area;

WDA - Workforce Development Area; CTY - County

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53-3099	Motor Vehicle Operators, Other	ST OJT	MSA	15.71	32,680	26,060	22,790	37,550	23,510	to	36,680
53-4011	Locomotive Engineers	WK EXP	PA	36.79	76,510	82,630	57,070	86,090	64,130	to	82,830
53-4013	Rail Yard Engineers, Dinkey Operators & Hostlers	MT OJT	PA	15.33	31,890	24,770	21,470	37,020	24,640	to	49,400
53-4022	Railroad Brake/Signal/Switch Oprs & Locomotive Firers	MT OJT	PA	30.43	63,290	64,120	51,800	68,950	63,830	to	64,260
53-4031	Railroad Conductors & Yardmasters	MT OJT	PA	32.31	67,200	72,320	53,620	73,890	62,000	to	72,790
53-5011	Sailors & Marine Oilers	MT OJT	MSA	23.55	48,980	47,040	34,360	56,180	37,630	to	55,590
53-5021	Captains, Mates & Pilots of Water Vessels	PS+	MSA	40.93	85,130	83,980	45,040	104,870	55,820	to	102,810
53-5022	Motorboat Operators	PS+	MSA	24.09	50,110	37,280	35,390	57,360	37,280	to	69,820
53-5031	Ship Engineers	PS+	MSA	45.18	93,970	91,230	72,890	104,350	76,440	to	95,120
53-6021	Parking Lot Attendants	ST OJT	CTY	15.96	33,190	34,550	27,540	36,020	29,120	to	36,530
53-6031	Automotive & Watercraft Service Attendants	ST OJT	CTY	14.94	31,080	29,930	22,440	35,410	27,610	to	34,720
53-6032	Aircraft Service Attendants	ST OJT	MSA	20.60	42,850	36,300	33,630	47,400	36,220	to	47,790
53-6041	Traffic Technicians	MT OJT	MSA	28.58	59,440	54,140	49,600	64,290	50,970	to	62,430
53-6051	Transportation Inspectors	MT OJT	MSA	32.30	67,170	55,580	38,550	81,270	43,530	to	80,190
53-6061	Transportation Attendants	ST OJT	MSA	18.45	38,370	36,850	28,300	43,330	28,510	to	36,860
53-6099	Transportation Workers, Other	ST OJT	MSA	15.68	32,600	26,780	24,580	36,560	24,550	to	35,710

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53-7011	Conveyor Operators	ST OJT	MSA	18.96	39,440	35,600	35,350	41,450	35,600	to	43,780
53-7021	Crane & Tower Operators	WK EXP	CTY	29.42	61,200	61,980	42,580	70,510	42,320	to	69,460
53-7031	Dredge Operators	MT OJT	MSA	33.30	69,270	67,590	50,700	78,420	58,030	to	92,440
53-7041	Hoist & Winch Operators	ST OJT	MSA	38.14	79,320	92,930	37,710	99,820	35,150	to	109,960
53-7051	Industrial Truck & Tractor Operators	ST OJT	CTY	20.95	43,580	44,050	35,340	47,690	38,110	to	47,100
53-7061	Cleaners of Vehicles & Equipment	ST OJT	CTY	16.12	33,540	31,080	25,860	37,370	29,000	to	36,710
53-7062	Laborers & Freight, Stock & Material Movers	ST OJT	CTY	19.36	40,270	38,070	30,450	45,180	34,340	to	45,040
53-7063	Machine Feeders & Offbearers	ST OJT	CTY	17.72	36,850	36,820	30,990	39,780	34,040	to	39,750
53-7064	Packers & Packagers, Hand	ST OJT	CTY	17.10	35,570	35,830	27,170	39,770	30,240	to	38,250
53-7065	Stockers & Order Fillers	ST OJT	CTY	15.97	33,220	30,700	25,460	37,100	27,300	to	36,780
53-7071	Gas Compressor & Gas Pumping Station Operators	MT OJT	PA	30.83	64,120	51,890	46,260	72,920	51,290	to	77,810
53-7072	Pump Operators	MT OJT	MSA	37.50	78,000	73,010	47,200	93,160	52,880	to	120,330
53-7073	Wellhead Pumpers	WK EXP	PA	22.69	47,190	45,220	39,120	51,160	42,290	to	50,620
53-7081	Refuse & Recyclable Material Collectors	ST OJT	MSA	21.11	43,900	43,080	28,120	51,670	29,160	to	56,120
53-7121	Tank Car, Truck & Ship Loaders	ST OJT	PA	25.55	53,140	52,020	46,910	56,210	48,400	to	58,240
53-7199	Material Moving Workers, Other	ST OJT	MSA	29.42	61,180	58,930	45,640	68,840	54,920	to	59,050