

**PENNSYLVANIA OCCUPATIONAL WAGES  
DELAWARE COUNTY LABOR MARKET AREA**

**MAY 2023**

(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 (\$)	
<b>00-0000</b>	<b>Total, All Occupations</b>	#	CTY	30.79	64,050	48,140	30,400	80,870	35,100	to 77,060
<b>11-0000</b>	<b>Management Occupations</b>	#	CTY	66.31	137,930	121,560	66,790	173,500	80,150	to 168,090
11-1011	Chief Executives	BD+	CTY	118.89	247,300	206,300	115,170	313,360	139,550	to #
11-1021	General & Operations Managers	BD+	CTY	64.04	133,200	105,370	57,810	170,890	73,070	to 161,250
11-1031	Legislators	BD+	CTY	*	70,060	63,360	36,600	86,780	49,120	to 86,140
11-2011	Advertising & Promotions Managers	BD+	CTY	61.70	128,340	115,160	84,660	150,180	97,500	to 158,830
11-2021	Marketing Managers	BD+	CTY	75.49	157,020	139,410	87,340	191,860	106,020	to 199,420
11-2022	Sales Managers	BD+	CTY	73.51	152,890	136,030	79,630	189,530	96,460	to 179,900
11-2032	Public Relations Managers	BD+	CTY	73.75	153,410	122,530	85,620	187,300	96,360	to 169,860
11-2033	Fundraising Managers	BD+	CTY	62.78	130,580	132,690	91,680	150,020	99,560	to 158,630
11-3012	Administrative Services Managers	BD+	CTY	51.95	108,060	96,230	57,580	133,310	66,290	to 135,140
11-3013	Facilities Managers	BD+	CTY	55.46	115,350	109,680	68,500	138,770	80,760	to 140,360
11-3021	Computer & Information Systems Managers	BD+	CTY	83.04	172,720	168,610	109,800	204,180	127,830	to 204,020
11-3031	Financial Managers	BD+	CTY	78.69	163,680	147,990	93,400	198,820	107,870	to 193,260
11-3051	Industrial Production Managers	BD+	CTY	66.17	137,630	131,040	84,810	164,050	105,770	to 168,550
11-3061	Purchasing Managers	BD+	CTY	74.82	155,620	154,400	113,960	176,440	133,930	to 174,650

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11-3071	Transportation, Storage & Distribution Managers	WK EXP	CTY	57.86	120,360	113,340	73,320	143,880	89,420	to 140,460
11-3111	Compensation & Benefits Managers	BD+	CTY	60.38	125,580	108,190	75,050	150,850	94,330	to 150,490
11-3121	Human Resources Managers	BD+	CTY	72.37	150,520	138,450	86,510	182,530	99,990	to 178,840
11-3131	Training & Development Managers	BD+	CTY	64.40	133,960	117,810	84,730	158,570	96,050	to 159,150
11-9013	Farmers, Ranchers & Other Agricultural Managers	WK EXP	PA	42.22	87,810	81,150	72,770	95,220	73,120	to 95,640
11-9021	Construction Managers	BD+	CTY	58.20	121,060	107,450	82,760	140,200	94,200	to 131,470
11-9031	Education Admin., Preschool & Childcare Center/Program	BD+	CTY	28.81	59,930	57,800	43,840	67,970	49,190	to 65,470
11-9032	Education Administrators, Elementary & Secondary School	MD+	CTY	*	121,410	126,130	83,570	140,340	99,920	to 154,730
11-9033	Education Administrators, Postsecondary	MD+	CTY	57.58	119,760	101,140	69,770	144,760	79,040	to 133,100
11-9039	Education Administrators, Other	BD+	CTY	58.50	121,670	97,210	68,410	148,310	77,540	to 145,620
11-9041	Architectural & Engineering Managers	BD+	CTY	85.98	178,830	170,790	130,190	203,150	148,650	to 216,590
11-9051	Food Service Managers	WK EXP	CTY	36.20	75,300	69,390	53,740	86,070	58,450	to 83,140
11-9071	Gaming Managers	WK EXP	PA	45.69	95,030	84,870	75,260	104,770	77,990	to 104,750
11-9072	Entertainment & Recreation Managers	BD+	CTY	37.10	77,160	72,090	54,270	88,600	60,490	to 94,490
11-9081	Lodging Managers	WK EXP	MSA	37.41	77,800	69,390	51,430	90,790	58,940	to 94,990
11-9111	Medical & Health Services Managers	BD+	CTY	67.37	140,130	121,280	78,260	171,070	90,800	to 165,110

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11-9121	Natural Sciences Managers	BD+	CTY	64.87	134,940	125,080	80,180	162,320	91,550 to 175,550
11-9131	Postmasters & Mail Superintendents	WK EXP	CTY	45.62	94,890	92,410	85,500	99,580	87,400 to 102,460
11-9141	Property, Real Estate & Community Association Managers	WK EXP	CTY	38.38	79,830	69,860	45,490	97,000	51,950 to 97,370
11-9151	Social & Community Service Managers	BD+	CTY	42.38	88,140	84,070	57,040	103,700	65,180 to 104,390
11-9161	Emergency Management Directors	BD+	CTY	46.91	97,580	91,350	67,170	112,790	70,630 to 109,370
11-9171	Funeral Home Managers	AD+	MSA	49.80	103,590	97,410	73,480	118,420	77,650 to 120,110
11-9199	Managers, Other	BD+	CTY	67.55	140,500	131,910	82,060	169,710	99,360 to 168,580
<b>13-0000</b>	<b>Business &amp; Financial Operations Occupations</b>	<b>#</b>	<b>CTY</b>	<b>42.35</b>	<b>88,080</b>	<b>78,490</b>	<b>50,210</b>	<b>107,020</b>	<b>59,780 to 103,790</b>
13-1011	Agents & Business Managers of Artists, Performers & Athletes	BD+	PA	33.96	70,640	56,790	40,890	85,290	47,220 to 96,180
13-1020	Buyers & Purchasing Agents	BD+	CTY	39.41	81,980	79,150	52,140	96,900	60,360 to 103,930
13-1031	Claims Adjusters, Examiners & Investigators	LT OJT	CTY	37.58	78,170	75,790	52,730	90,880	60,260 to 94,980
13-1032	Insurance Appraisers, Auto Damage	PS+	PA	37.84	78,710	78,320	71,940	82,050	73,860 to 82,750
13-1041	Compliance Officers	BD+	CTY	38.33	79,730	76,120	51,270	93,950	58,300 to 97,860
13-1051	Cost Estimators	BD+	CTY	41.97	87,300	79,660	58,060	101,930	65,060 to 100,980
13-1071	Human Resources Specialists	BD	CTY	33.78	70,260	66,090	44,670	83,060	50,430 to 81,520
13-1075	Labor Relations Specialists	BD+	CTY	46.46	96,650	95,840	59,160	115,390	70,780 to 120,270

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13-1081	Logisticians	BD	CTY	39.42	82,000	76,740	51,740	97,130	57,130 to 102,190
13-1082	Project Management Specialists	BD	CTY	48.26	100,380	98,870	62,830	119,160	75,100 to 127,280
13-1111	Management Analysts	BD+	CTY	50.98	106,050	97,400	64,480	126,830	71,550 to 125,430
13-1121	Meeting, Convention & Event Planners	BD	CTY	28.71	59,710	55,750	38,740	70,190	43,500 to 75,660
13-1131	Fundraisers	BD	CTY	33.86	70,430	68,970	50,310	80,480	55,630 to 79,200
13-1141	Compensation, Benefits & Job Analysis Specialists	BD+	CTY	37.67	78,360	66,210	46,130	94,470	49,170 to 99,930
13-1151	Training & Development Specialists	BD+	CTY	34.71	72,190	61,980	42,660	86,960	47,180 to 93,250
13-1161	Market Research Analysts & Marketing Specialists	BD	CTY	36.30	75,510	67,060	42,280	92,120	49,270 to 92,160
13-1199	Business Operations Specialists, Other	BD	CTY	46.66	97,050	90,310	52,190	119,480	63,450 to 129,000
13-2011	Accountants & Auditors	BD	CTY	41.76	86,860	77,350	53,110	103,740	62,380 to 99,950
13-2020	Property Appraisers & Assessors	BD+	CTY	31.27	65,050	60,350	35,460	79,850	40,000 to 82,560
13-2031	Budget Analysts	BD	CTY	45.64	94,930	85,930	63,800	110,500	71,990 to 115,270
13-2041	Credit Analysts	BD	CTY	44.57	92,710	75,460	58,990	109,570	63,270 to 108,960
13-2051	Financial Analysts	BD	CTY	46.88	97,520	92,410	62,450	115,060	74,840 to 109,090
13-2052	Personal Financial Advisors	BD+	CTY	71.23	148,150	98,300	66,990	188,730	77,420 to 179,550
13-2053	Insurance Underwriters	BD+	CTY	48.06	99,970	82,910	56,790	121,560	64,770 to 118,920

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13-2054	Financial Risk Specialists	BD	CTY	47.26	98,300	81,530	63,850	115,520	71,820	to 118,640
13-2061	Financial Examiners	BD+	CTY	43.94	91,400	81,710	59,200	107,500	68,600	to 102,170
13-2071	Credit Counselors	BD+	CTY	26.12	54,340	47,200	43,020	59,990	44,520	to 57,440
13-2072	Loan Officers	BD+	CTY	36.72	76,380	59,510	41,530	93,800	48,590	to 96,430
13-2081	Tax Examiners, Collectors & Revenue Agents	BD+	MSA	31.13	64,750	61,480	44,720	74,620	49,680	to 73,110
13-2082	Tax Preparers	MT OJT	MSA	26.44	55,000	46,130	29,780	67,420	33,970	to 69,420
13-2099	Financial Specialists, Other	BD	CTY	36.90	76,750	67,310	49,180	90,540	53,280	to 90,390
<b>15-0000</b>	<b>Computer &amp; Mathematical Occupations</b>	<b>#</b>	<b>CTY</b>	<b>49.97</b>	<b>103,930</b>	<b>97,300</b>	<b>57,760</b>	<b>127,020</b>	<b>66,840</b>	<b>to 132,770</b>
15-1211	Computer Systems Analysts	BD	CTY	49.07	102,070	95,680	63,370	121,430	65,150	to 127,650
15-1212	Information Security Analysts	BD+	CTY	60.79	126,440	125,700	80,700	149,320	98,180	to 158,640
15-1221	Computer & Information Research Scientists	MD	MSA	60.86	126,580	114,480	79,840	149,600	90,880	to 133,290
15-1231	Computer Network Support Specialists	AD+	CTY	40.21	83,640	77,310	54,020	98,450	62,100	to 94,930
15-1232	Computer User Support Specialists	PS+	CTY	30.91	64,300	60,790	42,350	75,280	47,460	to 75,140
15-1241	Computer Network Architects	BD+	CTY	68.57	142,630	134,130	94,110	166,880	107,680	to 171,080
15-1242	Database Administrators	BD	CTY	52.14	108,450	104,080	67,760	128,790	77,010	to 142,790
15-1243	Database Architects	BD+	CTY	57.02	118,610	116,380	67,890	143,970	74,910	to 152,950

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15-1244	Network & Computer Systems Administrators	BD	CTY	51.22	106,540	97,160	67,950	125,830	78,060	to 125,660
15-1251	Computer Programmers	BD	CTY	48.51	100,890	99,600	66,570	118,050	74,520	to 116,640
15-1252	Software Developers	BD	CTY	58.38	121,420	121,800	78,410	142,930	89,910	to 145,220
15-1253	Software Quality Assurance Analysts & Testers	BD	CTY	47.09	97,940	97,760	64,460	114,680	74,050	to 118,000
15-1254	Web Developers	BD	CTY	54.65	113,670	98,960	60,590	140,210	70,660	to 126,620
15-1255	Web & Digital Interface Designers	BD	CTY	40.90	85,080	69,440	46,970	104,130	48,710	to 95,830
15-1299	Computer Occupations, All Other	BD	CTY	51.61	107,350	105,670	61,630	130,220	77,140	to 136,170
15-2011	Actuaries	BD+	CTY	83.99	174,710	154,640	86,620	218,750	96,650	to 215,360
15-2021	Mathematicians	MD	PA	29.39	61,120	53,500	25,240	78,800	25,240	to 107,930
15-2031	Operations Research Analysts	BD	CTY	49.80	103,590	102,590	62,670	124,050	78,950	to 134,310
15-2041	Statisticians	MD	CTY	59.43	123,610	127,150	66,830	152,000	76,760	to 170,740
15-2051	Data Scientists	BD	CTY	54.64	113,660	104,150	68,730	136,130	78,410	to 138,950
<b>17-0000</b>	<b>Architecture &amp; Engineering Occupations</b>	<b>#</b>	<b>CTY</b>	<b>50.86</b>	<b>105,790</b>	<b>101,150</b>	<b>66,330</b>	<b>125,530</b>	<b>78,620</b>	<b>to 130,810</b>
17-1011	Architects	BD+	MSA	45.34	94,310	99,910	64,280	109,110	76,520	to 103,480
17-1012	Landscape Architects	BD+	MSA	40.69	84,630	82,860	59,710	96,900	64,990	to 94,530
17-1021	Cartographers & Photogrammetrists	BD	MSA	35.91	74,690	73,440	54,270	84,750	58,330	to 91,590

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17-1022	Surveyors	BD+	MSA	37.12	77,220	81,270	49,350	90,940	60,120	to 86,530
17-2011	Aerospace Engineers	BD	MSA	62.25	129,480	129,280	96,270	145,840	105,470	to 161,060
17-2021	Agricultural Engineers	BD	PA	48.21	100,270	98,550	73,010	113,690	82,700	to 109,600
17-2031	Biomedical Engineers	BD	MSA	45.62	94,890	94,840	75,970	104,210	83,810	to 97,600
17-2041	Chemical Engineers	BD	MSA	57.98	120,590	111,050	83,560	138,820	91,450	to 137,050
17-2051	Civil Engineers	BD	CTY	52.39	108,980	99,900	72,430	127,250	78,620	to 131,260
17-2061	Computer Hardware Engineers	BD	MSA	58.61	121,910	123,260	77,580	143,750	91,330	to 147,700
17-2071	Electrical Engineers	BD	CTY	57.53	119,660	114,210	85,130	136,930	100,530	to 132,710
17-2072	Electronics Engineers	BD	CTY	47.18	98,140	97,710	68,550	112,930	76,940	to 118,140
17-2081	Environmental Engineers	BD	CTY	54.38	113,110	108,510	65,830	136,750	77,140	to 143,630
17-2111	Health & Safety Engineers	BD	CTY	52.49	109,180	111,560	80,380	123,570	86,370	to 128,450
17-2112	Industrial Engineers	BD	CTY	50.80	105,670	100,380	72,780	122,110	81,120	to 129,380
17-2131	Materials Engineers	BD	MSA	53.31	110,890	106,960	69,350	131,350	82,850	to 132,110
17-2141	Mechanical Engineers	BD	CTY	52.41	109,010	101,430	74,080	126,470	80,150	to 131,710
17-2151	Mining & Geological Engineers	BD	MSA	40.80	84,870	77,730	66,850	93,740	66,160	to 88,400
17-2161	Nuclear Engineers	BD	PA	60.85	126,580	126,530	88,500	145,330	100,860	to 158,410

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17-2171	Petroleum Engineers	BD	MSA	57.71	120,030	105,760	97,560	131,100	105,760 to 137,320
17-2199	Engineers, Other	BD	CTY	51.48	107,090	99,570	70,120	125,570	77,790 to 127,140
17-3011	Architectural & Civil Drafters	AD	CTY	33.36	69,390	63,820	47,810	80,190	50,910 to 79,330
17-3012	Electrical & Electronics Drafters	AD	MSA	34.51	71,780	67,060	47,780	83,610	49,920 to 85,090
17-3013	Mechanical Drafters	AD	CTY	35.07	72,950	64,750	45,440	86,700	50,750 to 90,490
17-3019	Drafters, Other	AD	MSA	31.43	65,380	62,910	41,570	77,110	47,710 to 79,620
17-3021	Aerospace Engineering & Operations Technicians	AD	MSA	39.68	82,540	80,090	54,460	96,360	55,570 to 98,630
17-3022	Civil Engineering Technicians	AD	CTY	32.26	67,090	66,430	49,120	76,080	52,670 to 78,830
17-3023	Electrical & Electronic Engineering Technicians	AD	CTY	40.32	83,870	84,100	55,000	98,300	62,750 to 104,420
17-3024	Electro-Mechanical Technicians	AD	MSA	35.81	74,480	72,170	51,260	85,910	56,000 to 90,440
17-3025	Environmental Engineering Technicians	AD	MSA	28.14	58,530	56,530	40,630	67,340	42,620 to 60,940
17-3026	Industrial Engineering Technicians	AD	CTY	33.75	70,190	64,920	48,910	80,830	55,900 to 83,120
17-3027	Mechanical Engineering Technicians	AD	CTY	32.46	67,510	70,810	44,000	79,260	47,940 to 82,650
17-3028	Calibration Technologists & Technicians	AD	CTY	27.88	57,990	47,320	47,320	63,320	47,320 to 62,650
17-3029	Engineering Technicians, Other	AD	CTY	34.93	72,660	64,160	56,890	80,540	62,400 to 83,200
17-3031	Surveying & Mapping Technicians	MT OJT	CTY	25.28	52,590	46,730	44,150	56,800	46,730 to 57,280

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<b>19-0000</b>	<b>Life, Physical &amp; Social Science Occupations</b>	#	CTY	<b>40.91</b>	<b>85,080</b>	<b>81,100</b>	<b>52,710</b>	<b>101,270</b>	<b>61,220</b>	to <b>102,230</b>
19-1012	Food Scientists & Technologists	BD	MSA	45.72	95,090	89,560	64,650	110,090	72,970	to 116,360
19-1013	Soil & Plant Scientists	BD	MSA	36.13	75,160	62,900	58,390	83,420	62,900	to 81,550
19-1021	Biochemists & Biophysicists	DOCT	MSA	55.46	115,360	108,600	75,340	135,070	86,780	to 136,080
19-1022	Microbiologists	BD	CTY	40.45	84,130	88,310	59,000	96,690	58,540	to 93,680
19-1023	Zoologists & Wildlife Biologists	BD	MSA	34.89	72,570	61,210	51,240	83,080	53,860	to 81,470
19-1029	Biological Scientists, Other	BD	CTY	45.45	94,540	93,910	69,570	107,020	76,450	to 109,050
19-1031	Conservation Scientists	BD	MSA	28.42	59,110	58,070	37,630	69,690	41,090	to 72,850
19-1032	Foresters	BD	PA	37.63	78,270	76,750	58,760	87,880	67,290	to 87,610
19-1041	Epidemiologists	MD	MSA	46.74	97,220	74,460	59,350	115,870	65,530	to 104,540
19-1042	Medical Scientists	DOCT	CTY	52.31	108,810	99,750	79,040	123,690	82,750	to 106,620
19-1099	Life Scientists, Other	BD	CTY	34.86	72,510	71,820	57,380	80,070	67,180	to 85,680
19-2012	Physicists	DOCT	MSA	75.50	157,050	165,600	67,250	201,280	80,980	to 219,640
19-2021	Atmospheric & Space Scientists	BD	MSA	43.42	90,320	83,840	68,680	100,980	75,820	to 90,190
19-2031	Chemists	BD	CTY	43.87	91,240	81,530	69,540	102,090	79,040	to 96,370
19-2032	Materials Scientists	BD	MSA	53.02	110,290	106,200	68,220	131,000	75,840	to 146,070

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**PENNSYLVANIA OCCUPATIONAL WAGES  
DELAWARE COUNTY LABOR MARKET AREA**

**MAY 2023**

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

<b>SOC Code</b>	<b>Occupational Title</b>	<b>Educ. Level</b>	<b>Area Type</b>	<b>Average Hourly Wage (\$)</b>	<b>Average Annual Wage (\$)</b>	<b>Median Annual Wage (\$)</b>	<b>Entry Annual Wage (\$)</b>	<b>Exper'd Annual Wage (\$)</b>	<b>Mid Range Annual Wage (\$)</b>
19-2041	Environmental Scientists & Specialists	BD	CTY	39.16	81,450	70,420	50,000	97,180	57,820 to 103,050
19-2042	Geoscientists	BD	MSA	38.22	79,500	73,790	52,490	92,800	56,770 to 95,640
19-2043	Hydrologists	BD	MSA	47.51	98,820	97,270	61,730	117,090	71,500 to 133,330
19-2099	Physical Scientists, Other	BD	MSA	67.05	139,470	133,290	89,580	164,040	103,000 to 159,310
19-3011	Economists	MD	MSA	59.37	123,490	118,140	77,640	146,080	93,630 to 140,500
19-3022	Survey Researchers	MD	MSA	31.04	64,560	63,820	43,070	75,140	53,210 to 77,580
19-3033	Clinical & Counseling Psychologists	DOCT	CTY	41.42	86,150	75,300	51,760	103,340	61,220 to 99,970
19-3034	School Psychologists	MD+	CTY	46.17	96,030	99,840	68,420	109,830	79,130 to 109,110
19-3039	Psychologists, Other	MD+	MSA	52.91	110,050	118,870	59,620	134,890	66,540 to 138,080
19-3051	Urban & Regional Planners	MD	CTY	33.58	69,860	59,060	46,000	81,780	53,040 to 81,440
19-3091	Anthropologists & Archeologists	MD	MSA	32.06	66,670	50,070	48,080	75,830	50,070 to 88,460
19-3092	Geographers	BD	PA	46.27	96,250	83,280	69,460	109,440	76,780 to 122,120
19-3093	Historians	MD	MSA	41.92	87,190	82,640	62,000	99,600	65,790 to 103,630
19-3099	Social Scientists & Related Workers, Other	BD	CTY	33.57	69,820	38,120	30,700	89,370	30,700 to 106,040
19-4012	Agricultural Technicians	AD+	PA	25.23	52,480	54,080	35,090	61,050	38,150 to 64,070
19-4013	Food Science Technicians	AD+	MSA	25.79	53,640	47,990	36,740	61,960	38,970 to 60,760

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# PENNSYLVANIA OCCUPATIONAL WAGES DELAWARE COUNTY LABOR MARKET AREA

**MAY 2023**

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

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)
19-4021	Biological Technicians	BD	CTY	29.83	62,050	65,260	40,930	72,610	47,490 to 78,700
19-4031	Chemical Technicians	AD+	CTY	30.21	62,840	58,480	46,700	70,900	50,590 to 66,750
19-4042	Environmental Science & Protection Technicians	AD	MSA	29.87	62,120	60,060	42,550	71,750	46,610 to 71,490
19-4043	Geological Technicians	AD+	PA	26.55	55,210	56,710	37,370	64,000	47,170 to 65,640
19-4044	Hydrologic Technicians	AD+	MSA	25.46	52,960	50,900	38,500	60,080	50,510 to 60,530
19-4051	Nuclear Technicians	AD+	PA	50.51	105,070	107,800	69,510	122,580	77,410 to 121,820
19-4061	Social Science Research Assistants	BD	MSA	30.51	63,470	63,720	43,330	73,380	50,690 to 74,860
19-4071	Forest & Conservation Technicians	AD	MSA	23.81	49,520	46,950	41,020	53,710	46,380 to 50,870
19-4092	Forensic Science Technicians	BD+	CTY	30.46	63,360	61,300	47,120	71,490	50,030 to 63,960
19-4099	Life, Physical & Social Science Technicians, Other	AD	CTY	33.07	68,780	58,510	43,230	81,550	48,350 to 89,540
19-5011	Occupational Health & Safety Specialists	BD	CTY	41.95	87,250	83,120	57,420	102,170	61,610 to 105,000
19-5012	Occupational Health & Safety Technicians	MT OJT	MSA	30.40	63,220	58,000	47,990	70,720	53,020 to 75,770
<b>21-0000</b>	<b>Community &amp; Social Services Occupations</b>	<b>#</b>	<b>CTY</b>	<b>28.05</b>	<b>58,350</b>	<b>54,240</b>	<b>38,120</b>	<b>68,460</b>	<b>42,540 to 68,810</b>
21-1012	Educational, Guidance, School & Vocational Counselors	MD	CTY	34.92	72,630	65,730	49,660	84,110	58,320 to 92,480
21-1013	Marriage & Family Therapists	MD+	CTY	32.94	68,520	61,440	43,690	80,930	49,760 to 89,060
21-1015	Rehabilitation Counselors	MD	CTY	21.60	44,920	40,060	32,660	51,050	34,060 to 49,750

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# PENNSYLVANIA OCCUPATIONAL WAGES DELAWARE COUNTY LABOR MARKET AREA

**MAY 2023**

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21-1018	Substance Abuse, Behavioral Disorder & Mental Health Counselors	BD	CTY	27.65	57,520	51,360	39,450	66,550	44,490 to 66,750
21-1019	Counselors, Other	MD	CTY	26.00	54,090	58,450	29,180	66,540	37,980 to 66,290
21-1021	Child, Family & School Social Workers	BD	CTY	30.75	63,970	65,830	45,030	73,440	49,010 to 68,210
21-1022	Healthcare Social Workers	MD+	CTY	31.70	65,940	64,090	50,940	73,430	57,880 to 76,920
21-1023	Mental Health & Substance Abuse Social Workers	MD+	CTY	24.18	50,300	45,910	39,570	55,660	42,030 to 54,830
21-1029	Social Workers, Other	BD	CTY	21.99	45,740	39,200	32,930	52,140	35,540 to 47,990
21-1091	Health Educators	BD	CTY	32.04	66,650	64,770	47,090	76,420	47,780 to 74,850
21-1092	Probation Officers & Correctional Treatment Specialists	BD+	CTY	35.93	74,740	65,420	51,690	86,270	58,950 to 84,320
21-1093	Social & Human Service Assistants	ST OJT	CTY	21.96	45,680	43,120	33,990	51,520	36,230 to 50,790
21-1094	Community Health Workers	ST OJT	CTY	24.41	50,780	49,240	37,680	57,330	40,830 to 55,350
21-1099	Community & Social Service Specialists, Other	BD	CTY	28.80	59,910	57,520	40,570	69,580	48,960 to 71,680
21-2011	Clergy	BD+	CTY	29.60	61,570	60,520	39,320	72,700	44,510 to 73,870
21-2021	Directors, Religious Activities & Education	BD+	CTY	29.24	60,820	58,110	40,460	71,000	49,110 to 76,870
21-2099	Religious Workers, Other	BD	CTY	19.20	39,930	32,350	25,500	47,140	31,200 to 34,620
<b>23-0000</b>	<b>Legal Occupations</b>	<b>#</b>	<b>CTY</b>	<b>69.56</b>	<b>144,690</b>	<b>99,400</b>	<b>55,880</b>	<b>189,100</b>	<b>62,940 to 187,870</b>
23-1011	Lawyers	DOCT	CTY	86.96	180,880	153,970	74,330	234,150	97,510 to 210,880

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# PENNSYLVANIA OCCUPATIONAL WAGES DELAWARE COUNTY LABOR MARKET AREA

**MAY 2023**

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23-1012	Judicial Law Clerks	DOCT	MSA	26.10	54,300	52,640	38,050	62,300	44,210 to 59,530
23-1021	Administrative Law Judges, Adjudicators & Hearing Officers	DOCT	CTY	61.03	126,940	124,700	68,490	156,160	87,610 to 148,680
23-1022	Arbitrators, Mediators & Conciliators	BD+	MSA	36.29	75,490	67,910	50,730	87,680	59,450 to 94,950
23-1023	Judges, Magistrate Judges & Magistrates	DOCT	PA	42.62	88,640	70,470	41,120	112,040	54,120 to 130,290
23-2011	Paralegals & Legal Assistants	AD	CTY	34.97	72,730	75,800	50,820	83,680	59,490 to 83,910
23-2093	Title Examiners, Abstractors & Searchers	MT OJT	MSA	25.04	52,090	48,300	30,560	62,690	38,910 to 63,530
23-2099	Legal Support Workers, Other	AD	CTY	42.64	88,700	69,630	52,590	106,750	68,160 to 113,460
<b>25-0000</b>	<b>Education, Training &amp; Library Occupations</b>	<b>#</b>	<b>CTY</b>	<b>33.76</b>	<b>70,210</b>	<b>62,670</b>	<b>35,700</b>	<b>87,470</b>	<b>40,140 to 85,500</b>
25-1011	Business Teachers, Postsecondary	DOCT	CTY	*	103,900	96,870	57,220	127,240	65,650 to 125,530
25-1021	Computer Science Teachers, Postsecondary	DOCT	CTY	*	102,040	97,250	58,940	123,590	74,900 to 127,020
25-1022	Mathematical Science Teachers, Postsecondary	DOCT	CTY	*	96,080	83,600	57,710	115,260	63,500 to 107,850
25-1031	Architecture Teachers, Postsecondary	DOCT	MSA	*	131,860	108,060	67,430	163,590	79,010 to 175,260
25-1032	Engineering Teachers, Postsecondary	DOCT	CTY	*	101,000	100,170	55,780	123,610	60,780 to 123,390
25-1041	Agricultural Sciences Teachers, Postsecondary	DOCT	PA	*	92,230	81,730	58,490	108,850	66,410 to 104,660
25-1042	Biological Science Teachers, Postsecondary	DOCT	CTY	*	110,220	94,970	65,220	132,720	76,840 to 120,850
25-1043	Forestry & Conservation Science Teachers, Postsecondary	DOCT	PA	*	106,050	99,340	74,090	121,800	80,950 to 138,420

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# PENNSYLVANIA OCCUPATIONAL WAGES DELAWARE COUNTY LABOR MARKET AREA

**MAY 2023**

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25-1051	Atmospheric, Earth, Marine & Space Sciences Teachers, Postsecondary	DOCT	CTY	*	92,130	72,910	51,190	112,600	54,840 to 123,230
25-1052	Chemistry Teachers, Postsecondary	DOCT	CTY	*	100,540	82,520	64,780	118,420	76,580 to 115,790
25-1053	Environmental Science Teachers, Postsecondary	DOCT	MSA	*	95,700	83,360	61,820	112,390	73,050 to 107,070
25-1054	Physics Teachers, Postsecondary	DOCT	CTY	*	94,020	91,500	60,590	110,730	65,340 to 99,340
25-1061	Anthropology & Archeology Teachers, Postsecondary	DOCT	MSA	*	98,290	83,350	54,850	119,690	64,450 to 105,370
25-1062	Area, Ethnic & Cultural Studies Teachers, Postsecondary	DOCT	CTY	*	108,580	97,640	64,900	130,420	79,900 to 131,070
25-1063	Economics Teachers, Postsecondary	DOCT	CTY	*	160,940	163,400	99,870	191,470	114,870 to 206,800
25-1064	Geography Teachers, Postsecondary	DOCT	MSA	*	84,790	82,720	50,500	101,680	60,390 to 104,500
25-1065	Political Science Teachers, Postsecondary	DOCT	CTY	*	103,090	98,890	68,010	120,630	78,160 to 127,810
25-1066	Psychology Teachers, Postsecondary	DOCT	CTY	*	94,370	83,930	57,490	112,810	61,810 to 102,700
25-1067	Sociology Teachers, Postsecondary	DOCT	CTY	*	98,190	95,640	62,910	115,830	78,060 to 102,820
25-1069	Social Sciences Teachers, Postsecondary, Other	DOCT	CTY	*	74,290	65,990	45,020	88,930	50,260 to 85,610
25-1071	Health Specialties Teachers, Postsecondary	DOCT	CTY	*	129,450	105,100	60,240	164,060	69,520 to 162,200
25-1072	Nursing Instructors & Teachers, Postsecondary	DOCT	MSA	*	90,970	83,200	59,270	106,590	68,440 to 105,130
25-1081	Education Teachers, Postsecondary	DOCT	CTY	*	79,160	78,230	47,650	94,910	59,750 to 99,030
25-1082	Library Science Teachers, Postsecondary	DOCT	MSA	*	85,980	80,970	58,040	99,750	69,700 to 101,420

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**MAY 2023**

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25-1111	Criminal Justice & Law Enforcement Teachers, Postsecondary	DOCT	MSA	*	82,050	72,680	49,100	98,280	58,080 to 103,620
25-1112	Law Teachers, Postsecondary	DOCT	MSA	*	134,520	125,780	59,370	171,530	77,830 to 167,170
25-1113	Social Work Teachers, Postsecondary	DOCT	MSA	*	83,970	79,540	49,440	100,980	58,940 to 98,250
25-1121	Art, Drama & Music Teachers, Postsecondary	MD	CTY	*	114,740	105,530	64,220	140,000	77,450 to 141,890
25-1122	Communications Teachers, Postsecondary	DOCT	CTY	*	91,590	77,870	55,200	109,790	60,450 to 100,900
25-1123	English Language & Literature Teachers, Postsecondary	DOCT	CTY	*	101,840	97,330	63,100	121,200	78,740 to 121,220
25-1124	Foreign Language & Literature Teachers, Postsecondary	DOCT	CTY	*	98,240	89,600	62,030	116,350	68,170 to 133,800
25-1125	History Teachers, Postsecondary	DOCT	CTY	*	101,710	97,820	63,430	120,840	76,410 to 126,690
25-1126	Philosophy & Religion Teachers, Postsecondary	DOCT	CTY	*	86,540	75,820	51,780	103,930	61,500 to 97,230
25-1192	Home Economics Teachers, Postsecondary	DOCT	PA	*	70,160	64,330	44,740	82,670	48,420 to 79,490
25-1193	Recreation & Fitness Studies Teachers, Postsecondary	DOCT	CTY	*	85,860	75,060	53,920	101,840	62,160 to 107,630
25-1194	Vocational Education Teachers, Postsecondary	BD+	CTY	33.26	69,180	56,630	46,360	80,590	48,920 to 79,400
25-1199	Postsecondary Teachers, Other	DOCT	CTY	*	91,260	66,370	44,250	114,770	52,440 to 107,200
25-2011	Preschool Teachers	AD	CTY	17.51	36,410	35,300	29,170	40,030	30,820 to 38,440
25-2012	Kindergarten Teachers	BD	CTY	*	69,080	61,910	46,180	80,530	54,030 to 80,900
25-2021	Elementary School Teachers	BD	CTY	*	75,420	78,310	50,500	87,880	59,740 to 96,350

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**PENNSYLVANIA OCCUPATIONAL WAGES  
DELAWARE COUNTY LABOR MARKET AREA**

**MAY 2023**

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25-2022	Middle School Teachers	BD	CTY	*	77,480	78,800	48,250	92,090	57,710	to 98,960
25-2023	Career/Technical Education Teachers, Middle School	BD+	MSA	*	92,970	99,980	61,510	108,470	63,490	to 121,470
25-2031	Secondary School Teachers	BD	CTY	*	78,720	80,790	55,760	90,200	61,430	to 97,420
25-2032	Career/Technical Education Teachers, Secondary School	BD+	CTY	*	83,910	82,250	62,530	94,600	65,730	to 105,030
25-2051	Special Education Teachers, Preschool	BD	MSA	*	74,770	66,990	56,160	83,940	60,460	to 84,710
25-2052	Special Education Teachers, Kindergarten & Elementary School	BD	CTY	*	76,320	76,170	56,540	86,210	59,540	to 88,230
25-2057	Special Education Teachers, Middle School	BD	CTY	*	85,120	82,140	62,790	96,280	64,690	to 101,640
25-2058	Special Education Teachers, Secondary School	BD	CTY	*	73,690	67,980	52,520	84,270	60,550	to 93,310
25-2059	Special Education Teachers, Other	BD	MSA	*	70,860	67,980	47,320	82,440	55,700	to 83,410
25-3011	Adult Basic & Secondary Education & Literacy Teachers	BD	CTY	27.34	56,880	51,620	38,860	65,890	42,460	to 57,260
25-3021	Self-Enrichment Education Teachers	WK EXP	CTY	21.39	44,500	36,800	29,710	51,900	32,720	to 52,000
25-3031	Substitute Teachers (Short-Term)	BD	CTY	25.47	52,980	45,420	31,150	63,890	36,250	to 72,150
25-3041	Tutors	PS	CTY	22.04	45,850	45,170	24,310	56,620	28,030	to 58,260
25-3099	Teachers & Instructors, Other	BD	MSA	*	61,400	53,460	35,860	73,980	37,120	to 79,500
25-4011	Archivists	MD	CTY	31.65	65,840	76,940	37,880	79,820	36,200	to 80,710
25-4012	Curators	MD	CTY	34.88	72,560	77,460	48,210	84,730	50,560	to 84,450

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**PENNSYLVANIA OCCUPATIONAL WAGES  
DELAWARE COUNTY LABOR MARKET AREA**

**MAY 2023**

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25-4013	Museum Technicians & Conservators	BD	MSA	27.48	57,160	49,180	39,060	66,080	46,820 to 65,270
25-4022	Librarians & Media Collections Specialists	MD	CTY	31.84	66,220	62,740	43,760	77,460	48,420 to 79,960
25-4031	Library Technicians	PS	CTY	19.36	40,280	37,120	28,380	46,220	29,760 to 49,720
25-9021	Farm & Home Management Advisors	MD	PA	29.40	61,160	64,290	41,340	70,920	50,380 to 64,290
25-9031	Instructional Coordinators	MD+	CTY	39.08	81,290	78,410	51,360	96,260	58,100 to 98,770
25-9044	Teaching Assistants, Postsecondary	BD	CTY	*	45,410	45,140	26,410	54,910	30,500 to 56,230
25-9045	Teaching Assistants, Non-Postsecondary	PS	CTY	*	35,280	34,710	26,240	39,800	28,930 to 38,340
25-9099	Education, Training & Library Workers, Other	BD	CTY	23.77	49,440	46,500	22,970	62,670	30,770 to 71,870
<b>27-0000</b>	<b>Arts, Design, Entertainment, Sports &amp; Media Occupations</b>	<b>#</b>	<b>CTY</b>	<b>30.20</b>	<b>62,820</b>	<b>55,600</b>	<b>34,150</b>	<b>77,150</b>	<b>39,650 to 75,680</b>
27-1011	Art Directors	BD+	CTY	47.28	98,340	80,910	59,950	117,530	67,320 to 108,570
27-1012	Craft Artists	LT OJT	MSA	29.48	61,310	62,400	57,680	63,100	62,400 to 62,400
27-1013	Fine Artists	BD+	MSA	33.59	69,870	58,210	48,460	80,410	57,200 to 92,850
27-1014	Multimedia Artists & Animators	BD	MSA	33.71	70,110	69,430	47,500	81,250	55,970 to 75,680
27-1019	Artists & Related Workers, Other	LT OJT	MSA	41.31	85,920	79,390	56,760	100,280	73,540 to 96,950
27-1021	Commercial & Industrial Designers	BD	MSA	36.79	76,530	78,370	52,810	88,210	62,220 to 91,700
27-1022	Fashion Designers	BD	MSA	37.35	77,690	81,650	57,700	87,540	64,490 to 82,990

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**PENNSYLVANIA OCCUPATIONAL WAGES  
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27-1023	Floral Designers	MT OJT	CTY	16.67	34,680	35,760	25,760	39,140	28,220	to 39,520
27-1024	Graphic Designers	BD	CTY	29.77	61,930	58,500	42,880	71,450	48,100	to 71,000
27-1025	Interior Designers	BD	CTY	32.56	67,730	64,820	48,430	77,390	59,160	to 82,360
27-1026	Merchandise Displayers & Window Trimmers	ST OJT	CTY	19.76	41,100	36,200	30,390	46,460	31,930	to 45,820
27-1027	Set & Exhibit Designers	BD	MSA	26.12	54,320	48,990	33,280	64,680	36,050	to 65,150
27-1029	Designers, Other	BD	MSA	40.93	85,130	81,530	42,540	106,110	47,510	to 104,680
27-2011	Actors	PS+	MSA	24.55	#	#	#	#	#	to #
27-2012	Producers & Directors	BD+	CTY	40.57	84,380	62,730	50,270	101,440	59,990	to 91,130
27-2021	Athletes & Sports Competitors	LT OJT	MSA	*	115,960	110,860	45,290	150,770	67,380	to 178,730
27-2022	Coaches & Scouts	BD	CTY	*	55,810	45,520	30,200	68,610	35,360	to 66,910
27-2023	Umpires, Referees & Other Sports Officials	MT OJT	MSA	*	44,340	42,280	27,590	52,590	31,200	to 47,630
27-2031	Dancers	LT OJT	PA	21.73	#	#	#	#	#	to #
27-2041	Music Directors & Composers	BD+	CTY	31.21	64,920	57,270	35,470	79,640	35,990	to 68,840
27-2042	Musicians & Singers	LT OJT	CTY	44.73	#	#	#	#	#	to #
27-2099	Entertainers & Performers, Sports & Related Workers, Other	ST OJT	MSA	20.08	#	#	#	#	#	to #
27-3011	Radio & Television Announcers	BD	MSA	35.40	73,630	58,940	31,070	94,590	38,880	to 76,710

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**PENNSYLVANIA OCCUPATIONAL WAGES  
DELAWARE COUNTY LABOR MARKET AREA**

**MAY 2023**

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

<b>SOC Code</b>	<b>Occupational Title</b>	<b>Educ. Level</b>	<b>Area Type</b>	<b>Average Hourly Wage (\$)</b>	<b>Average Annual Wage (\$)</b>	<b>Median Annual Wage (\$)</b>	<b>Entry Annual Wage (\$)</b>	<b>Exper'd Annual Wage (\$)</b>	<b>Mid Range Annual Wage (\$)</b>	
27-3023	News Analysts, Reporters & Journalists	BD	MSA	29.89	62,160	58,870	39,810	73,170	46,260	to 64,360
27-3031	Public Relations Specialists	BD	CTY	34.78	72,340	64,480	45,730	85,640	52,000	to 82,880
27-3041	Editors	BD+	CTY	43.92	91,350	77,400	53,190	110,430	61,130	to 98,220
27-3042	Technical Writers	BD+	CTY	39.41	81,960	81,020	51,700	97,100	55,680	to 96,690
27-3043	Writers & Authors	BD+	CTY	32.10	66,780	51,110	35,330	82,500	47,870	to 75,780
27-3091	Interpreters & Translators	BD	MSA	30.33	63,090	57,310	43,440	72,770	49,090	to 75,800
27-3092	Court Reporters & Simultaneous Captioners	PS	MSA	32.67	67,950	68,560	44,970	79,270	49,790	to 75,940
27-3099	Media & Communication Workers, Other	ST OJT	MSA	26.34	54,790	53,050	33,220	65,410	36,350	to 62,460
27-4011	Audio & Video Equipment Technicians	PS	CTY	26.63	55,390	49,410	36,690	64,730	44,670	to 61,540
27-4012	Broadcast Technicians	AD	MSA	34.29	71,320	63,920	36,070	88,680	45,790	to 95,590
27-4014	Sound Engineering Technicians	PS	MSA	28.86	60,020	56,760	41,670	69,060	46,800	to 61,800
27-4015	Lighting Technicians	PS	MSA	28.34	58,940	56,960	45,380	65,620	45,610	to 57,630
27-4021	Photographers	MT OJT	CTY	19.57	40,710	36,020	30,630	45,740	31,630	to 42,910
27-4031	Camera Operators: TV, Video & Motion Picture	BD	MSA	27.79	57,810	52,370	30,490	71,260	35,720	to 69,550
27-4032	Film & Video Editors	BD	MSA	30.84	64,150	56,280	42,070	75,030	46,360	to 74,190
27-4099	Media & Communication Equipment Workers, Other	ST OJT	MSA	37.43	77,860	72,520	48,570	92,280	55,170	to 93,790

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**PENNSYLVANIA OCCUPATIONAL WAGES  
DELAWARE COUNTY LABOR MARKET AREA**

**MAY 2023**

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<b>29-0000</b>	<b>Healthcare Practitioners &amp; Technical Occupations</b>	<b>#</b>	<b>CTY</b>	<b>48.64</b>	<b>101,170</b>	<b>81,330</b>	<b>49,680</b>	<b>126,920</b>	<b>60,440</b>	<b>to 107,640</b>
29-1011	Chiropractors	DOCT	CTY	41.20	85,690	75,930	54,640	101,220	58,270	to 80,000
29-1021	Dentists, General	DOCT	CTY	94.52	196,600	165,620	112,570	238,610	159,460	to 200,740
29-1023	Orthodontists	DOCT	PA	142.23	295,850	#	159,830	#	170,000	to #
29-1029	Dentists, Other Specialists	DOCT	MSA	96.15	200,000	212,010	119,910	239,440	169,000	to #
29-1031	Dietitians & Nutritionists	BD+	CTY	31.80	66,150	63,810	46,790	75,820	52,970	to 77,780
29-1041	Optometrists	DOCT	CTY	81.68	169,900	160,550	113,300	198,200	124,370	to 171,980
29-1051	Pharmacists	DOCT	CTY	64.79	134,770	140,240	103,830	150,240	130,740	to 157,090
29-1071	Physician Assistants	MD	CTY	69.86	145,320	129,990	101,650	167,160	118,400	to 156,380
29-1081	Podiatrists	DOCT	MSA	80.65	167,740	152,170	101,250	200,490	127,390	to 193,340
29-1122	Occupational Therapists	MD	CTY	46.10	95,890	96,360	74,880	106,390	82,510	to 103,810
29-1123	Physical Therapists	DOCT	CTY	49.35	102,650	103,540	78,440	114,750	90,500	to 116,820
29-1124	Radiation Therapists	AD	MSA	53.30	110,870	109,110	96,300	118,050	107,060	to 119,990
29-1125	Recreational Therapists	BD	CTY	28.88	60,080	61,400	49,860	65,190	56,840	to 64,640
29-1126	Respiratory Therapists	AD	CTY	39.27	81,670	81,970	68,060	88,480	75,020	to 93,050
29-1127	Speech-Language Pathologists	MD+	CTY	42.85	89,130	87,290	59,810	103,780	68,850	to 106,270

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**PENNSYLVANIA OCCUPATIONAL WAGES  
DELAWARE COUNTY LABOR MARKET AREA**

**MAY 2023**

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29-1128	Exercise Physiologists	BD	MSA	26.01	54,100	49,980	40,060	61,020	45,030	to	59,090
29-1129	Therapists, Other	BD	MSA	38.23	79,510	66,380	47,940	95,070	54,090	to	101,730
29-1131	Veterinarians	DOCT	CTY	63.11	131,270	123,160	89,030	152,380	104,880	to	161,880
29-1141	Registered Nurses	BD	CTY	42.93	89,300	86,990	69,040	99,430	77,040	to	98,850
29-1151	Nurse Anesthetists	MD	MSA	104.58	217,520	218,310	151,640	249,970	194,000	to	#
29-1161	Nurse Midwives	MD	PA	58.37	121,410	126,940	95,620	134,110	103,720	to	138,410
29-1171	Nurse Practitioners	MD	CTY	60.80	126,470	125,610	104,570	137,420	107,640	to	135,730
29-1181	Audiologists	DOCT	CTY	46.65	97,040	88,670	83,430	103,850	88,670	to	105,410
29-1212	Cardiologists	DOCT	PA	196.61	408,950	#	162,370	#	165,230	to	#
29-1215	Family Medicine Physicians	DOCT	MSA	134.00	278,720	#	138,160	347,950	170,240	to	#
29-1216	General Internal Medicine Physicians	DOCT	MSA	124.72	259,410	#	172,720	#	226,930	to	#
29-1217	Neurologists	DOCT	PA	73.36	152,600	135,520	96,440	180,260	127,150	to	175,030
29-1218	Obstetricians & Gynecologists	DOCT	MSA	157.20	326,980	#	242,540	#	#	to	#
29-1221	Pediatricians, General	DOCT	MSA	117.68	244,770	220,410	147,670	292,600	195,150	to	#
29-1222	Physicians, Pathologists	DOCT	PA	114.92	239,030	#	79,020	#	69,010	to	#
29-1223	Psychiatrists	DOCT	MSA	132.85	276,320	#	145,510	#	203,830	to	#

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**PENNSYLVANIA OCCUPATIONAL WAGES  
DELAWARE COUNTY LABOR MARKET AREA**

**MAY 2023**

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29-1224	Radiologists	DOCT	MSA	165.40	344,030	#	159,180	#	206,430	to	#
29-1229	Physicians, All Other	DOCT	CTY	112.57	234,150	173,640	64,210	319,110	68,060	to	#
29-1242	Orthopedic Surgeons	DOCT	PA	144.98	301,560	#	122,840	389,590	141,800	to	#
29-1249	Surgeons, All Other	DOCT	MSA	210.87	438,600	#	277,080	#	#	to	#
29-1291	Acupuncturists	MD	PA	34.03	70,770	70,510	46,680	82,640	60,770	to	84,210
29-1292	Dental Hygienists	AD	CTY	43.98	91,470	89,850	81,000	96,710	86,230	to	100,010
29-1299	Healthcare Diagnosing or Treating Practitioners, All Other	MD	MSA	47.29	98,360	72,340	63,980	115,300	69,220	to	98,570
29-2010	Clinical Laboratory Technologists & Technicians	BD	CTY	30.43	63,290	61,490	42,970	73,450	46,640	to	80,370
29-2031	Cardiovascular Technologists & Technicians	AD	MSA	33.38	69,420	64,600	43,990	81,950	46,750	to	85,630
29-2032	Diagnostic Medical Sonographers	AD	MSA	42.11	87,600	85,370	73,800	94,390	77,760	to	97,710
29-2033	Nuclear Medicine Technologists	AD	MSA	46.64	97,000	99,660	80,070	105,350	84,820	to	105,980
29-2034	Radiologic Technologists	AD	CTY	34.45	71,670	75,290	51,690	81,650	60,480	to	79,730
29-2035	Magnetic Resonance Imaging Technologists	AD+	CTY	44.21	91,960	94,950	73,620	101,130	81,060	to	104,580
29-2036	Medical Dosimetrists	BD	MSA	65.92	137,120	137,100	110,620	150,170	118,430	to	157,990
29-2042	Emergency Medical Technicians	PS	CTY	21.02	43,720	41,210	37,830	46,670	39,940	to	46,550
29-2043	Paramedics	PS+	MSA	32.84	68,310	62,380	50,100	77,280	54,860	to	93,280

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**PENNSYLVANIA OCCUPATIONAL WAGES  
DELAWARE COUNTY LABOR MARKET AREA**

**MAY 2023**

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29-2051	Dietetic Technicians	AD	CTY	16.95	35,250	34,470	31,190	37,280	31,320 to 35,100
29-2052	Pharmacy Technicians	MT OJT	CTY	18.65	38,790	37,080	31,240	42,570	34,830 to 44,350
29-2053	Psychiatric Technicians	PS+	CTY	21.53	44,780	43,450	38,310	48,010	38,580 to 48,280
29-2055	Surgical Technologists	PS	CTY	29.09	60,510	58,370	48,920	66,310	49,770 to 62,500
29-2056	Veterinary Technologists & Technicians	AD	CTY	21.35	44,410	44,960	34,530	49,350	37,270 to 48,900
29-2057	Ophthalmic Medical Technicians	PS	MSA	22.39	46,570	47,030	36,210	51,670	37,740 to 53,100
29-2061	Licensed Practical & Licensed Vocational Nurses	PS	CTY	30.72	63,890	63,150	54,000	68,840	59,200 to 70,500
29-2072	Medical Records Specialists	PS	CTY	23.61	49,110	43,850	36,920	55,200	38,130 to 53,620
29-2081	Opticians, Dispensing	LT OJT	CTY	22.67	47,140	42,960	36,670	52,380	38,230 to 49,400
29-2091	Orthotists & Prosthetists	MD+	MSA	41.18	85,660	81,260	55,590	100,470	59,300 to 99,210
29-2092	Hearing Aid Specialists	MT OJT	MSA	28.30	58,860	53,820	47,630	64,380	53,820 to 65,160
29-2099	Health Technologists & Technicians, Other	PS	CTY	26.43	54,980	48,340	39,770	62,580	42,450 to 60,720
29-9021	Health Information Technologists & Medical Registrars	AD	MSA	34.78	72,350	66,470	49,520	83,590	57,080 to 89,530
29-9091	Athletic Trainers	MD	CTY	*	60,810	57,610	46,550	67,930	51,730 to 68,660
29-9092	Genetic Counselors	MD	MSA	42.93	89,280	93,690	72,110	97,750	84,940 to 98,470
29-9093	Surgical Assistants	PS	MSA	31.55	65,620	59,640	44,370	76,080	48,920 to 79,690

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**PENNSYLVANIA OCCUPATIONAL WAGES  
DELAWARE COUNTY LABOR MARKET AREA**

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29-9099	Healthcare Practitioners & Technical Workers, Other	PS	MSA	32.89	68,400	56,430	39,410	82,690	42,700	to 81,060
<b>31-0000</b>	<b>Healthcare Support Occupations</b>	<b>#</b>	<b>CTY</b>	<b>16.87</b>	<b>35,080</b>	<b>31,730</b>	<b>27,260</b>	<b>39,000</b>	<b>28,460</b>	<b>to 38,890</b>
31-1120	Home Health & Personal Care Aides	ST OJT	CTY	15.06	31,330	29,570	26,750	33,630	28,230	to 34,190
31-1131	Nursing Assistants	PS	CTY	19.57	40,700	40,700	34,540	43,780	38,020	to 44,770
31-1132	Orderlies	ST OJT	MSA	19.81	41,210	39,540	36,640	43,470	38,480	to 44,860
31-1133	Psychiatric Aides	ST OJT	PA	24.32	50,580	44,930	37,860	56,850	41,430	to 56,070
31-2011	Occupational Therapy Assistants	AD	CTY	29.81	62,000	61,130	47,460	69,270	53,840	to 73,270
31-2012	Occupational Therapy Aides	ST OJT	MSA	25.70	53,460	48,600	33,490	63,300	36,560	to 70,030
31-2021	Physical Therapist Assistants	AD	CTY	31.01	64,500	63,600	53,130	70,180	57,970	to 74,520
31-2022	Physical Therapist Aides	ST OJT	MSA	16.92	35,200	35,380	29,140	38,190	29,390	to 37,120
31-9011	Massage Therapists	PS	MSA	31.91	66,360	60,370	46,520	76,140	51,890	to 77,740
31-9091	Dental Assistants	PS	CTY	23.93	49,780	50,030	38,410	55,460	45,840	to 56,010
31-9092	Medical Assistants	PS	CTY	21.44	44,590	45,320	35,770	49,000	38,370	to 47,590
31-9093	Medical Equipment Preparers	MT OJT	CTY	23.10	48,050	48,960	38,970	52,590	39,270	to 50,940
31-9094	Medical Transcriptionists	PS	MSA	20.31	42,250	40,900	30,660	47,960	33,740	to 48,870
31-9095	Pharmacy Aides	ST OJT	CTY	16.71	34,760	36,260	25,470	39,400	30,880	to 38,780

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# PENNSYLVANIA OCCUPATIONAL WAGES DELAWARE COUNTY LABOR MARKET AREA

**MAY 2023**

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31-9096	Veterinary Assistants & Laboratory Animal Caretakers	ST OJT	CTY	18.10	37,650	36,990	30,380	41,280	33,260	to 39,250
31-9097	Phlebotomists	PS	MSA	22.55	46,910	46,870	39,670	50,480	43,270	to 50,220
31-9099	Healthcare Support Workers, Other	ST OJT	CTY	20.67	42,990	39,510	33,060	47,950	35,670	to 47,360
<b>33-0000</b>	<b>Protective Service Occupations</b>	<b>#</b>	<b>CTY</b>	<b>29.61</b>	<b>61,600</b>	<b>47,070</b>	<b>31,380</b>	<b>76,710</b>	<b>35,730</b>	<b>to 84,070</b>
33-1011	Supervisors - Correctional Officers	WK EXP	CTY	45.32	94,270	91,440	71,540	105,630	77,680	to 106,480
33-1012	Supervisors - Police & Detectives	WK EXP	CTY	58.63	121,960	120,770	88,830	138,520	107,700	to 140,740
33-1021	Supervisors - Fire Fighting & Prevention	PS+	CTY	45.27	94,150	92,830	71,470	105,490	82,280	to 105,980
33-1091	Supervisors - Security Workers	WK EXP	CTY	27.51	57,230	49,970	40,490	65,600	43,690	to 64,520
33-1099	Supervisors - Other Protective Service Workers	WK EXP	CTY	30.89	64,260	69,970	36,850	77,960	46,130	to 79,290
33-2011	Firefighters	PS+	CTY	27.14	56,460	57,070	37,770	65,800	43,000	to 66,440
33-2021	Fire Inspectors & Investigators	PS+	CTY	29.74	61,860	57,470	46,730	69,430	52,890	to 70,690
33-2022	Forest Fire Inspectors & Prevention Specialists	WK EXP	PA	22.60	47,010	38,200	36,690	52,090	37,650	to 61,470
33-3011	Bailiffs	MT OJT	MSA	22.45	46,690	50,410	38,310	50,810	43,990	to 50,410
33-3012	Correctional Officers & Jailers	MT OJT	CTY	29.83	62,050	59,240	46,540	69,810	49,610	to 76,610
33-3021	Detectives & Criminal Investigators	WK EXP	CTY	54.86	114,110	114,670	83,400	129,470	104,260	to 138,710
33-3031	Fish & Game Wardens	BD+	PA	25.35	52,720	50,460	39,730	59,120	48,240	to 61,550

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33-3041	Parking Enforcement Workers	ST OJT	CTY	20.08	41,780	43,360	32,020	46,650	35,430	to 49,290
33-3051	Police & Sheriff's Patrol Officers	MT OJT	CTY	44.39	92,340	100,670	60,830	108,090	74,300	to 108,240
33-3052	Transit & Railroad Police	MT OJT	MSA	40.32	83,870	83,280	71,360	90,030	79,310	to 90,060
33-9011	Animal Control Workers	MT OJT	MSA	27.25	56,670	60,700	38,380	65,680	43,380	to 64,980
33-9021	Private Detectives & Investigators	WK EXP	CTY	32.09	66,760	57,530	41,350	79,460	45,430	to 80,210
33-9031	Gaming Surveillance Officers & Gaming Investigators	WK EXP	MSA	23.34	48,550	43,270	40,040	52,730	43,180	to 54,970
33-9032	Security Guards	ST OJT	CTY	18.35	38,170	36,160	29,450	42,530	31,200	to 41,550
33-9091	Crossing Guards	ST OJT	CTY	19.65	40,870	37,040	30,190	46,210	34,240	to 44,840
33-9092	Lifeguards, Ski Patrol & Other Recreational Protective Service	ST OJT	CTY	13.83	28,760	28,050	24,920	30,680	26,870	to 30,100
33-9093	Transportation Security Screeners	ST OJT	CTY	26.89	55,940	55,780	46,390	60,710	46,650	to 61,190
33-9094	School Bus Monitors	ST OJT	MSA	15.63	32,500	31,660	28,250	34,590	29,390	to 34,380
33-9099	Protective Service Workers, Other	ST OJT	CTY	16.12	33,530	30,410	22,790	38,900	24,880	to 40,460
<b>35-0000</b>	<b>Food Preparation &amp; Serving Related Occupations</b>	<b>#</b>	<b>CTY</b>	<b>16.15</b>	<b>33,590</b>	<b>31,000</b>	<b>23,020</b>	<b>38,870</b>	<b>26,490</b>	<b>to 37,450</b>
35-1011	Chefs & Head Cooks	WK EXP	CTY	33.70	70,100	62,400	47,990	81,160	55,340	to 81,990
35-1012	Supervisors - Food Preparation & Serving Workers	WK EXP	CTY	21.40	44,510	42,590	31,220	51,150	35,540	to 50,900
35-2011	Cooks, Fast Food	ST OJT	MSA	14.54	30,250	29,390	24,410	33,130	26,570	to 34,900

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# PENNSYLVANIA OCCUPATIONAL WAGES DELAWARE COUNTY LABOR MARKET AREA

**MAY 2023**

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

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)
35-2012	Cooks, Institution & Cafeteria	ST OJT	CTY	17.89	37,220	37,010	29,370	41,150	31,930 to 42,330
35-2014	Cooks, Restaurant	MT OJT	CTY	16.68	34,700	35,620	25,910	39,090	30,080 to 38,350
35-2015	Cooks, Short Order	ST OJT	MSA	15.81	32,890	31,170	26,430	36,070	29,390 to 36,030
35-2019	Cooks, Other	MT OJT	PA	17.53	36,470	37,230	29,440	39,930	34,140 to 42,120
35-2021	Food Preparation Workers	ST OJT	CTY	14.85	30,890	30,900	21,740	35,460	23,530 to 36,050
35-3011	Bartenders	ST OJT	CTY	15.56	32,370	28,640	20,080	38,510	21,810 to 38,590
35-3023	Fast Food & Counter Workers	ST OJT	CTY	13.93	28,970	28,660	22,590	32,160	23,580 to 33,500
35-3031	Waiters & Waitresses	ST OJT	CTY	17.06	35,480	32,870	21,190	42,620	22,740 to 44,530
35-3041	Food Servers, Nonrestaurant	ST OJT	CTY	15.38	31,990	30,550	26,280	34,850	27,950 to 35,680
35-9011	Dining Room & Cafeteria Attendants & Bartender Helpers	ST OJT	CTY	13.62	28,320	28,590	19,550	32,710	20,280 to 33,430
35-9021	Dishwashers	ST OJT	CTY	14.39	29,930	30,160	23,160	33,310	24,170 to 34,340
35-9031	Hosts & Hostesses: Restaurant, Lounge & Coffee Shop	ST OJT	CTY	14.74	30,650	31,100	23,000	34,480	26,980 to 33,430
35-9099	Food Preparation & Serving Related Workers, Other	ST OJT	MSA	16.12	33,530	30,490	28,880	35,830	29,390 to 34,540
<b>37-0000</b>	<b>Building &amp; Grounds Cleaning &amp; Maintenance Occupations</b>	<b>#</b>	<b>CTY</b>	<b>19.45</b>	<b>40,460</b>	<b>37,520</b>	<b>30,370</b>	<b>45,500</b>	<b>33,660 to 45,060</b>
37-1011	Supervisors - Housekeeping & Janitorial Workers	WK EXP	CTY	25.85	53,780	50,790	38,450	61,440	41,830 to 61,470
37-1012	Supervisors - Landscaping & Groundskeeping Workers	WK EXP	CTY	28.73	59,760	51,710	47,670	65,800	49,070 to 67,130

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**PENNSYLVANIA OCCUPATIONAL WAGES  
DELAWARE COUNTY LABOR MARKET AREA**

**MAY 2023**

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

<b>SOC Code</b>	<b>Occupational Title</b>	<b>Educ. Level</b>	<b>Area Type</b>	<b>Average Hourly Wage (\$)</b>	<b>Average Annual Wage (\$)</b>	<b>Median Annual Wage (\$)</b>	<b>Entry Annual Wage (\$)</b>	<b>Exper'd Annual Wage (\$)</b>	<b>Mid Range Annual Wage (\$)</b>	
37-2011	Janitors & Cleaners	ST OJT	CTY	18.11	37,670	36,010	29,330	41,840	31,230	to 43,240
37-2012	Maids & Housekeeping Cleaners	ST OJT	CTY	16.62	34,570	34,240	28,950	37,390	30,630	to 36,650
37-2019	Building Cleaning Workers, Other	ST OJT	MSA	22.01	45,780	35,690	32,470	52,330	34,550	to 45,340
37-2021	Pest Control Workers	MT OJT	MSA	21.94	45,640	44,170	36,150	50,320	38,200	to 47,430
37-3011	Landscaping & Groundskeeping Workers	ST OJT	CTY	20.22	42,050	38,870	32,120	47,020	35,720	to 46,530
37-3012	Pesticide Handlers, Sprayers & Applicators, Vegetation	MT OJT	MSA	22.18	46,130	44,500	38,250	50,010	38,730	to 52,720
37-3013	Tree Trimmers & Pruners	ST OJT	MSA	27.32	56,830	58,260	44,290	63,010	50,150	to 64,280
37-3019	Grounds Maintenance Workers, Other	ST OJT	MSA	25.03	52,060	50,300	33,580	61,160	36,140	to 73,860
<b>39-0000</b>	<b>Personal Care &amp; Service Occupations</b>	<b>#</b>	<b>CTY</b>	<b>17.70</b>	<b>36,820</b>	<b>32,600</b>	<b>23,480</b>	<b>43,480</b>	<b>26,080</b>	<b>to 44,710</b>
39-1013	Supervisors - Gambling Services Workers	WK EXP	PA	31.11	64,700	61,430	53,780	70,080	58,850	to 70,650
39-1014	Supervisors - Entertainment & Recreation Workers	WK EXP	CTY	25.65	53,360	49,470	37,200	61,440	41,290	to 59,740
39-1022	Supervisors - Personal Service Workers	WK EXP	CTY	24.67	51,310	50,370	37,220	58,360	42,200	to 57,430
39-2011	Animal Trainers	MT OJT	CTY	21.26	44,210	41,450	36,580	48,030	39,060	to 48,650
39-2021	Nonfarm Animal Caretakers	ST OJT	CTY	15.67	32,590	30,330	25,720	36,030	28,950	to 35,420
39-3011	Gaming Dealers	ST OJT	PA	18.17	37,790	25,390	21,460	45,820	22,820	to 48,040
39-3012	Gaming & Sports Book Writers & Runners	ST OJT	PA	14.10	29,320	26,330	21,830	33,010	22,190	to 35,160

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**PENNSYLVANIA OCCUPATIONAL WAGES  
DELAWARE COUNTY LABOR MARKET AREA**

**MAY 2023**

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<b>SOC Code</b>	<b>Occupational Title</b>	<b>Educ. Level</b>	<b>Area Type</b>	<b>Average Hourly Wage (\$)</b>	<b>Average Annual Wage (\$)</b>	<b>Median Annual Wage (\$)</b>	<b>Entry Annual Wage (\$)</b>	<b>Exper'd Annual Wage (\$)</b>	<b>Mid Range Annual Wage (\$)</b>	
39-3019	Gaming Service Workers, Other	ST OJT	PA	14.28	29,700	16,790	15,760	36,560	16,200	to 37,400
39-3031	Ushers, Lobby Attendants & Ticket Takers	ST OJT	CTY	12.86	26,740	23,130	20,680	29,780	23,000	to 29,780
39-3091	Amusement & Recreation Attendants	ST OJT	CTY	12.79	26,600	24,310	20,920	29,440	21,560	to 28,510
39-3092	Costume Attendants	ST OJT	MSA	24.98	51,970	47,430	40,690	57,520	45,500	to 63,270
39-3093	Locker Room, Coatroom & Dressing Room Attendants	ST OJT	CTY	15.50	32,250	32,450	25,870	35,440	27,750	to 33,120
39-4011	Embalmers	AD+	PA	28.84	59,990	52,040	49,870	64,970	51,190	to 66,560
39-4012	Crematory Operators	ST OJT	PA	20.63	42,910	47,370	31,850	48,350	32,500	to 49,300
39-4021	Funeral Attendants	ST OJT	MSA	19.42	40,400	37,210	29,840	45,600	30,150	to 45,760
39-4031	Morticians, Undertakers & Funeral Directors	AD+	MSA	31.83	66,200	63,580	41,700	78,260	50,980	to 78,070
39-5011	Barbers	PS	MSA	18.61	38,710	41,400	27,340	44,310	30,720	to 45,540
39-5012	Hairdressers, Hairstylists & Cosmetologists	PS	CTY	17.33	36,050	31,440	22,180	42,980	27,750	to 44,900
39-5092	Manicurists & Pedicurists	PS	CTY	13.35	27,770	27,460	21,260	31,030	21,680	to 30,930
39-5093	Shampooers	ST OJT	CTY	13.15	27,340	28,660	23,570	29,230	24,040	to 29,120
39-5094	Skincare Specialists	PS	CTY	27.64	57,500	65,000	36,940	67,780	42,420	to 65,000
39-6011	Baggage Porters & Bellhops	ST OJT	MSA	17.04	35,450	34,770	25,550	40,320	29,950	to 38,740
39-6012	Concierges	MT OJT	MSA	18.25	37,950	37,660	30,060	41,840	31,140	to 44,410

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# PENNSYLVANIA OCCUPATIONAL WAGES DELAWARE COUNTY LABOR MARKET AREA

**MAY 2023**

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

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)	
39-7010	Tour & Travel Guides	MT OJT	MSA	17.13	35,630	34,130	27,080	39,850	28,250	to 41,770
39-9011	Childcare Workers	ST OJT	CTY	15.40	32,040	29,910	24,400	35,850	25,660	to 35,710
39-9031	Fitness Trainers & Aerobics Instructors	ST OJT	CTY	24.38	50,720	48,300	31,870	60,140	36,360	to 61,630
39-9032	Recreation Workers	ST OJT	CTY	18.11	37,660	35,970	27,010	42,990	29,690	to 45,130
39-9041	Residential Advisors	ST OJT	CTY	20.56	42,760	42,550	33,260	47,510	35,930	to 49,440
39-9099	Personal Care & Service Workers, Other	ST OJT	MSA	17.04	35,440	29,390	24,350	40,910	26,010	to 37,710
<b>41-0000</b>	<b>Sales &amp; Related Occupations</b>	<b>#</b>	<b>CTY</b>	<b>23.97</b>	<b>49,860</b>	<b>35,620</b>	<b>25,850</b>	<b>61,860</b>	<b>28,580</b>	<b>to 57,270</b>
41-1011	Supervisors - Retail Sales Workers	WK EXP	CTY	25.16	52,340	47,480	34,150	61,430	38,110	to 59,370
41-1012	Supervisors - Non-Retail Sales Workers	WK EXP	CTY	43.22	89,910	81,230	60,300	104,710	65,990	to 91,940
41-2011	Cashiers	ST OJT	CTY	14.25	29,640	28,870	23,110	32,900	25,510	to 34,440
41-2012	Gaming Change Persons & Booth Cashiers	ST OJT	PA	16.22	33,730	31,960	23,160	38,940	25,240	to 39,520
41-2021	Counter & Rental Clerks	ST OJT	CTY	20.88	43,440	44,400	30,470	49,920	34,710	to 53,300
41-2022	Parts Salespersons	MT OJT	CTY	20.47	42,580	36,790	31,460	48,140	34,410	to 48,460
41-2031	Retail Salespersons	ST OJT	CTY	17.05	35,470	32,220	24,480	40,960	27,280	to 36,660
41-3011	Advertising Sales Agents	MT OJT	MSA	29.73	61,830	58,140	37,810	73,660	46,180	to 69,320
41-3021	Insurance Sales Agents	MT OJT	CTY	38.00	79,030	61,120	40,050	98,520	48,980	to 95,830

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**PENNSYLVANIA OCCUPATIONAL WAGES  
DELAWARE COUNTY LABOR MARKET AREA**

**MAY 2023**

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41-3031	Securities, Commodities & Financial Services Sales Agents	BD+	CTY	43.27	90,000	64,090	47,840	111,080	50,230	to 102,950
41-3041	Travel Agents	MT OJT	MSA	22.22	46,220	46,530	28,260	55,070	37,460	to 57,890
41-3091	Sales Representatives - Services	MT OJT	CTY	35.58	74,020	57,750	38,780	91,630	45,240	to 84,870
41-4011	Sales Representatives, Technical & Scientific Products	BD+	CTY	54.79	113,970	97,550	59,000	141,460	64,480	to 146,830
41-4012	Sales Representatives	MT OJT	CTY	39.20	81,540	71,600	43,690	100,460	51,230	to 98,740
41-9011	Demonstrators & Product Promoters	ST OJT	MSA	17.19	35,760	32,830	26,060	40,540	29,390	to 37,620
41-9022	Real Estate Sales Agents	MT OJT	MSA	29.79	61,950	47,370	32,310	76,550	38,510	to 74,760
41-9031	Sales Engineers	BD+	CTY	48.87	101,650	91,290	63,570	120,700	72,800	to 127,500
41-9041	Telemarketers	ST OJT	MSA	18.06	37,570	34,460	29,700	41,450	30,930	to 38,650
41-9099	Sales & Related Workers, Other	ST OJT	CTY	18.94	39,400	27,790	26,820	45,690	27,610	to 40,000
<b>43-0000</b>	<b>Office &amp; Administrative Support Occupations</b>	<b>#</b>	<b>CTY</b>	<b>23.89</b>	<b>49,680</b>	<b>46,290</b>	<b>33,150</b>	<b>57,950</b>	<b>37,100</b>	<b>to 58,090</b>
43-1011	Supervisors - Office & Administrative Support Workers	WK EXP	CTY	34.34	71,430	65,390	48,210	83,040	54,110	to 81,840
43-2011	Switchboard Operators	ST OJT	MSA	19.08	39,690	40,040	31,550	43,700	35,260	to 43,700
43-2021	Telephone Operators	ST OJT	MSA	19.12	39,770	35,520	31,000	44,090	33,820	to 43,050
43-2099	Communications Equipment Operators, Other	ST OJT	PA	20.53	42,710	35,010	33,900	47,050	33,980	to 40,310
43-3011	Bill & Account Collectors	MT OJT	CTY	23.61	49,100	46,830	36,820	55,240	42,720	to 58,080

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**PENNSYLVANIA OCCUPATIONAL WAGES  
DELAWARE COUNTY LABOR MARKET AREA**

**MAY 2023**

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43-3021	Billing & Posting Clerks	MT OJT	CTY	23.85	49,610	47,670	37,880	55,470	41,880 to 55,040
43-3031	Bookkeeping, Accounting & Auditing Clerks	PS+	CTY	25.03	52,060	48,410	36,070	60,050	40,970 to 59,060
43-3041	Gaming Cage Workers	ST OJT	PA	19.24	40,030	37,070	32,490	43,740	35,930 to 48,250
43-3051	Payroll & Timekeeping Clerks	MT OJT	CTY	27.72	57,650	53,040	41,380	65,780	46,740 to 63,690
43-3061	Procurement Clerks	MT OJT	CTY	23.68	49,260	47,400	39,200	54,290	39,540 to 54,580
43-3071	Tellers	ST OJT	CTY	19.51	40,580	39,720	34,580	43,580	36,250 to 45,460
43-3099	Financial Clerks, Other	ST OJT	MSA	26.04	54,160	50,170	43,340	59,500	48,790 to 60,510
43-4011	Brokerage Clerks	MT OJT	MSA	26.54	55,210	55,200	43,440	61,000	50,640 to 62,190
43-4021	Correspondence Clerks	ST OJT	MSA	25.80	53,660	59,210	38,230	61,260	45,150 to 61,750
43-4031	Court, Municipal & License Clerks	LT OJT	CTY	18.54	38,560	33,000	32,320	41,680	33,000 to 37,870
43-4041	Credit Authorizers, Checkers & Clerks	MT OJT	MSA	24.79	51,570	50,860	33,060	60,680	34,780 to 62,040
43-4051	Customer Service Representatives	ST OJT	CTY	21.88	45,510	42,550	30,700	52,920	34,780 to 52,660
43-4061	Eligibility Interviewers, Government Programs	MT OJT	CTY	27.19	56,560	55,140	48,100	60,800	51,560 to 60,220
43-4071	File Clerks	ST OJT	CTY	19.62	40,810	37,100	30,050	46,190	33,070 to 47,640
43-4081	Hotel, Motel & Resort Desk Clerks	ST OJT	CTY	16.40	34,100	34,740	28,030	37,140	29,920 to 36,690
43-4111	Interviewers	ST OJT	CTY	21.11	43,900	44,390	31,300	50,200	35,310 to 48,550

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**PENNSYLVANIA OCCUPATIONAL WAGES  
DELAWARE COUNTY LABOR MARKET AREA**

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43-4121	Library Assistants, Clerical	ST OJT	CTY	16.41	34,130	31,730	25,490	38,450	27,600	to 37,090
43-4131	Loan Interviewers & Clerks	ST OJT	MSA	24.21	50,350	48,570	36,650	57,100	42,740	to 59,340
43-4141	New Accounts Clerks	MT OJT	MSA	23.77	49,430	48,630	44,460	51,880	46,300	to 51,940
43-4151	Order Clerks	PS	CTY	20.18	41,980	38,460	31,620	47,170	35,640	to 47,120
43-4161	Human Resources Assistants	AD	CTY	25.66	53,370	52,930	41,860	59,130	44,990	to 59,060
43-4171	Receptionists & Information Clerks	ST OJT	CTY	18.14	37,740	36,530	28,090	42,560	31,200	to 43,190
43-4181	Reservation & Transportation Ticket Agents & Travel Clerks	ST OJT	MSA	23.06	47,960	43,040	32,730	55,460	36,290	to 64,390
43-4199	Information & Record Clerks, Other	ST OJT	CTY	23.47	48,810	46,370	39,450	53,490	41,160	to 54,640
43-5011	Cargo & Freight Agents	ST OJT	CTY	25.34	52,710	48,020	39,180	59,480	42,950	to 61,680
43-5021	Couriers & Messengers	ST OJT	CTY	17.66	36,740	38,050	26,400	41,900	27,280	to 43,600
43-5031	Police, Fire & Ambulance Dispatchers	MT OJT	CTY	26.01	54,100	52,840	38,180	62,060	40,750	to 60,450
43-5032	Dispatchers	MT OJT	CTY	25.27	52,570	47,880	34,390	61,660	37,560	to 62,250
43-5041	Meter Readers, Utilities	ST OJT	MSA	29.65	61,680	68,800	40,150	72,280	43,110	to 76,350
43-5051	Postal Service Clerks	ST OJT	CTY	28.83	59,970	61,100	45,410	67,250	52,420	to 71,840
43-5052	Postal Service Mail Carriers	ST OJT	CTY	28.01	58,260	54,270	43,460	65,650	46,990	to 75,300
43-5053	Postal Service Mail Sorters, Processors & Processing Machine Operators	ST OJT	MSA	26.99	56,140	53,440	41,610	63,290	42,810	to 70,740

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**PENNSYLVANIA OCCUPATIONAL WAGES  
DELAWARE COUNTY LABOR MARKET AREA**

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43-5061	Production, Planning & Expediting Clerks	MT OJT	CTY	24.44	50,840	49,370	32,410	60,060	32,460 to 59,590
43-5071	Shipping, Receiving & Traffic Clerks	ST OJT	CTY	24.47	50,900	45,310	34,410	59,150	37,350 to 56,150
43-5111	Weighers, Measurers, Checkers & Samplers, Recordkeeping	ST OJT	CTY	24.04	50,000	52,120	37,360	56,310	45,360 to 53,170
43-6011	Executive Secretaries & Executive Administrative Assistants	WK EXP	CTY	33.97	70,650	69,160	49,570	81,190	54,920 to 81,870
43-6012	Legal Secretaries	MT OJT	CTY	29.24	60,810	63,210	45,810	68,310	55,700 to 73,750
43-6013	Medical Secretaries	MT OJT	CTY	21.13	43,950	44,460	35,660	48,090	37,780 to 48,760
43-6014	Secretaries	ST OJT	CTY	22.14	46,050	45,960	33,540	52,310	37,460 to 51,720
43-9021	Data Entry Keyers	ST OJT	CTY	19.83	41,240	38,680	31,430	46,140	33,850 to 47,150
43-9022	Word Processors & Typists	ST OJT	CTY	22.49	46,790	43,000	38,920	50,720	43,000 to 53,700
43-9031	Desktop Publishers	AD	PA	25.53	53,100	52,840	40,640	59,230	42,840 to 58,320
43-9041	Insurance Claims & Policy Processing Clerks	MT OJT	MSA	26.03	54,130	48,820	40,860	60,670	45,030 to 60,940
43-9051	Mail Clerks & Mail Machine Operators	ST OJT	CTY	19.37	40,300	39,820	32,490	44,200	35,410 to 45,710
43-9061	Office Clerks, General	ST OJT	CTY	22.49	46,790	44,860	31,520	54,420	36,150 to 54,100
43-9071	Office Machine Operators	ST OJT	CTY	19.22	39,970	37,820	31,590	44,160	35,440 to 43,690
43-9081	Proofreaders & Copy Markers	BD	MSA	26.47	55,070	54,570	38,170	63,390	47,070 to 63,430
43-9111	Statistical Assistants	BD	MSA	27.26	56,710	49,080	38,380	65,740	43,260 to 57,140

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**PENNSYLVANIA OCCUPATIONAL WAGES  
DELAWARE COUNTY LABOR MARKET AREA**

**MAY 2023**

(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 (\$)	
43-9199	Office & Administrative Support Workers, Other	ST OJT	CTY	25.63	53,300	50,340	30,870	64,520	34,890	to 62,440
<b>45-0000</b>	<b>Farming, Fishing &amp; Forestry Occupations</b>	<b>#</b>	<b>MSA</b>	<b>19.76</b>	<b>41,090</b>	<b>37,520</b>	<b>27,620</b>	<b>47,730</b>	<b>30,170</b>	<b>to 47,620</b>
45-1011	Supervisors - Farming, Fishing & Forestry Workers	WK EXP	MSA	27.21	56,600	54,000	36,560	66,460	36,970	to 68,620
45-2011	Agricultural Inspectors	BD+	MSA	28.69	59,670	58,950	45,580	66,610	48,430	to 70,720
45-2021	Animal Breeders	ST OJT	PA	29.01	60,350	55,120	35,180	72,740	46,170	to 68,950
45-2041	Graders & Sorters, Agricultural Products	ST OJT	PA	18.74	38,980	37,740	33,990	41,440	36,450	to 43,250
45-2091	Agricultural Equipment Operators	MT OJT	MSA	21.34	44,400	40,130	33,090	49,970	35,250	to 56,560
45-2092	Farmworkers & Laborers, Crop, Nursery & Greenhouse	ST OJT	MSA	17.40	36,190	33,890	25,570	41,430	29,390	to 43,280
45-2093	Farmworkers, Farm, Ranch & Aquacultural Animals	ST OJT	MSA	19.41	40,370	35,410	26,450	47,230	28,480	to 45,770
45-4011	Forest & Conservation Workers	MT OJT	MSA	17.91	37,240	35,360	28,040	41,780	31,200	to 44,080
45-4022	Logging Equipment Operators	MT OJT	PA	20.60	42,860	44,970	30,480	48,950	33,630	to 49,980
45-4023	Log Graders & Scalers	MT OJT	PA	21.17	44,040	41,320	32,310	49,810	37,010	to 48,280
45-4029	Logging Workers, Other	MT OJT	PA	15.53	32,300	40,210	16,850	39,910	17,010	to 40,210
<b>47-0000</b>	<b>Construction &amp; Extraction Occupations</b>	<b>#</b>	<b>CTY</b>	<b>32.28</b>	<b>67,150</b>	<b>60,400</b>	<b>42,690</b>	<b>79,380</b>	<b>48,120</b>	<b>to 78,700</b>
47-1011	Supervisors - Construction Trades & Extraction Workers	WK EXP	CTY	41.16	85,620	79,570	56,280	100,290	63,470	to 100,220
47-2011	Boilermakers	LT OJT	PA	42.64	88,690	85,370	72,080	96,870	80,860	to 96,630

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**PENNSYLVANIA OCCUPATIONAL WAGES  
DELAWARE COUNTY LABOR MARKET AREA**

**MAY 2023**

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

<b>SOC Code</b>	<b>Occupational Title</b>	<b>Educ. Level</b>	<b>Area Type</b>	<b>Average Hourly Wage (\$)</b>	<b>Average Annual Wage (\$)</b>	<b>Median Annual Wage (\$)</b>	<b>Entry Annual Wage (\$)</b>	<b>Exper'd Annual Wage (\$)</b>	<b>Mid Range Annual Wage (\$)</b>
47-2021	Brickmasons & Blockmasons	LT OJT	MSA	36.74	76,430	79,170	50,060	89,410	57,790 to 98,690
47-2022	Stonemasons	LT OJT	PA	25.93	53,930	45,120	39,270	61,140	42,910 to 48,860
47-2031	Carpenters	LT OJT	CTY	30.34	63,120	58,680	40,040	74,660	48,040 to 73,410
47-2041	Carpet Installers	ST OJT	MSA	24.53	51,020	51,340	27,850	62,420	34,880 to 63,750
47-2042	Floor Layers	MT OJT	MSA	34.47	71,690	62,560	43,780	85,430	53,470 to 89,520
47-2043	Floor Sanders & Finishers	MT OJT	PA	22.28	46,330	46,690	36,040	51,410	38,090 to 51,480
47-2044	Tile & Marble Setters	LT OJT	MSA	27.13	56,420	52,420	39,090	64,960	44,190 to 64,780
47-2051	Cement Masons & Concrete Finishers	MT OJT	MSA	30.83	64,120	59,040	45,520	73,290	50,190 to 75,330
47-2061	Construction Laborers	ST OJT	CTY	26.58	55,290	48,990	39,960	62,950	43,050 to 62,650
47-2071	Paving, Surfacing & Tamping Equipment Operators	MT OJT	MSA	27.70	57,620	51,170	43,840	64,410	46,650 to 71,130
47-2072	Pile-Driver Operators	MT OJT	PA	40.21	83,630	84,140	71,700	89,510	80,740 to 91,510
47-2073	Operating Engineers & Other Construction Equipment Operators	MT OJT	CTY	32.76	68,140	62,230	46,920	78,750	53,550 to 76,810
47-2081	Drywall & Ceiling Tile Installers	MT OJT	MSA	28.70	59,700	60,170	44,960	66,960	48,560 to 64,160
47-2082	Tapers	MT OJT	MSA	41.82	86,980	80,640	76,140	92,320	79,390 to 96,860
47-2111	Electricians	LT OJT	CTY	39.26	81,650	74,690	50,330	97,320	57,120 to 98,810
47-2121	Glaziers	LT OJT	MSA	33.27	69,190	60,640	43,550	81,820	46,960 to 93,700

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# PENNSYLVANIA OCCUPATIONAL WAGES DELAWARE COUNTY LABOR MARKET AREA

**MAY 2023**

(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 (\$)
47-2131	Insulation Workers, Floor, Ceiling & Wall	ST OJT	PA	21.19	44,080	44,690	33,620	49,230	37,010 to 49,340
47-2132	Insulation Workers, Mechanical	LT OJT	MSA	35.09	72,990	76,230	46,740	85,920	51,570 to 85,950
47-2141	Painters, Construction & Maintenance	MT OJT	CTY	25.65	53,360	49,220	40,590	59,740	46,910 to 57,920
47-2142	Paperhangers	LT OJT	PA	22.94	47,710	42,910	38,210	52,390	39,890 to 59,280
47-2151	Pipelayers	ST OJT	MSA	31.53	65,580	62,230	45,360	75,550	50,700 to 75,730
47-2152	Plumbers, Pipefitters & Steamfitters	LT OJT	CTY	33.71	70,120	68,660	46,760	81,800	49,490 to 78,570
47-2161	Plasterers & Stucco Masons	LT OJT	MSA	34.32	71,390	73,020	49,990	81,940	56,170 to 90,050
47-2171	Reinforcing Iron & Rebar Workers	LT OJT	PA	44.20	91,930	109,010	66,060	104,680	77,230 to 109,020
47-2181	Roofers	MT OJT	MSA	28.05	58,340	55,880	41,760	66,510	46,730 to 62,280
47-2211	Sheet Metal Workers	LT OJT	CTY	41.97	87,300	90,760	55,450	103,230	62,310 to 121,520
47-2221	Structural Iron & Steel Workers	LT OJT	MSA	38.13	79,300	78,260	53,350	92,090	60,790 to 99,950
47-2231	Solar Photovoltaic Installers	MT OJT	PA	27.91	58,060	51,170	42,470	65,740	46,080 to 74,660
47-3011	Helpers--Brick, Block, Stonemasons, Tile & Marble Setters	ST OJT	MSA	25.29	52,610	47,310	40,770	58,440	46,170 to 62,130
47-3012	Helpers--Carpenters	ST OJT	MSA	20.12	41,840	39,540	32,850	46,280	35,380 to 44,070
47-3013	Helpers--Electricians	ST OJT	CTY	20.90	43,470	39,860	33,900	48,260	37,220 to 47,200
47-3014	Helpers--Painters, Paperhangers, Plasterers & Stucco Masons	ST OJT	PA	16.99	35,340	35,430	31,940	37,010	34,060 to 38,290

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**PENNSYLVANIA OCCUPATIONAL WAGES  
DELAWARE COUNTY LABOR MARKET AREA**

**MAY 2023**

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<b>SOC Code</b>	<b>Occupational Title</b>	<b>Educ. Level</b>	<b>Area Type</b>	<b>Average Hourly Wage (\$)</b>	<b>Average Annual Wage (\$)</b>	<b>Median Annual Wage (\$)</b>	<b>Entry Annual Wage (\$)</b>	<b>Exper'd Annual Wage (\$)</b>	<b>Mid Range Annual Wage (\$)</b>	
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters & Steamfitters	ST OJT	MSA	21.28	44,250	39,020	34,810	48,900	36,310	to 47,640
47-3016	Helpers--Roofers	ST OJT	PA	19.42	40,380	39,010	37,100	42,000	39,010	to 43,440
47-3019	Helpers, Construction Trades, Other	ST OJT	MSA	22.22	46,210	46,080	34,210	52,110	37,100	to 54,850
47-4011	Construction & Building Inspectors	WK EXP	CTY	32.10	66,770	64,080	50,390	74,960	56,390	to 75,330
47-4021	Elevator Installers & Repairers	LT OJT	MSA	45.92	95,520	83,200	64,160	110,970	77,010	to 116,230
47-4031	Fence Erectors	MT OJT	MSA	29.28	60,910	63,490	46,790	67,860	50,720	to 64,000
47-4041	Hazardous Materials Removal Workers	MT OJT	CTY	29.15	60,640	62,760	38,880	71,520	44,580	to 78,700
47-4051	Highway Maintenance Workers	MT OJT	CTY	27.06	56,290	59,400	42,160	63,360	46,750	to 64,180
47-4061	Rail-Track Laying & Maintenance Equipment Operators	MT OJT	PA	33.39	69,450	72,950	56,440	75,860	61,400	to 73,950
47-4071	Septic Tank Servicers & Sewer Pipe Cleaners	MT OJT	CTY	32.88	68,390	74,100	54,660	75,260	64,760	to 74,100
47-4090	Miscellaneous Construction & Related Workers	MT OJT	MSA	23.96	49,850	48,760	35,530	56,900	37,720	to 59,620
47-5011	Derrick Operators, Oil & Gas	ST OJT	PA	36.19	75,280	79,370	61,950	81,850	62,730	to 82,570
47-5012	Rotary Drill Operators, Oil & Gas	MT OJT	PA	25.28	52,570	51,790	46,860	55,390	48,010	to 56,750
47-5013	Service Unit Operators, Oil, Gas & Mining	MT OJT	PA	23.54	48,970	46,140	36,200	55,260	38,520	to 56,240
47-5022	Excavating & Loading Machine Oprs, Surface Mining	WK EXP	MSA	31.15	64,800	56,700	47,160	73,490	50,440	to 65,990
47-5023	Earth Drillers	WK EXP	MSA	31.67	65,880	60,880	50,700	73,360	55,750	to 72,800

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# PENNSYLVANIA OCCUPATIONAL WAGES DELAWARE COUNTY LABOR MARKET AREA

**MAY 2023**

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47-5032	Explosives Workers, Ordnance Handling Experts & Blasters	WK EXP	PA	28.59	59,470	55,920	46,140	66,030	50,270	to 65,270
47-5041	Continuous Mining Machine Operators	MT OJT	PA	26.89	55,940	57,420	43,390	62,120	47,660	to 60,660
47-5044	Loading & Moving Machine Operators, Underground Mining	ST OJT	PA	31.75	66,050	61,840	57,280	70,370	61,800	to 63,510
47-5049	Mining Machine Operators, Other	MT OJT	PA	25.17	52,360	61,240	33,330	61,730	32,180	to 61,280
47-5051	Rock Splitters, Quarry	ST OJT	PA	21.39	44,480	41,860	36,050	48,630	36,840	to 49,450
47-5071	Roustabouts, Oil & Gas	MT OJT	PA	20.97	43,630	40,400	36,500	47,140	37,870	to 47,300
47-5081	Helpers--Extraction Workers	MT OJT	PA	22.43	46,650	45,960	40,060	49,890	40,400	to 48,830
<b>49-0000</b>	<b>Installation, Maintenance &amp; Repair Occupations</b>	<b>#</b>	<b>CTY</b>	<b>30.33</b>	<b>63,080</b>	<b>59,520</b>	<b>38,650</b>	<b>75,300</b>	<b>45,960</b>	<b>to 76,080</b>
49-1011	Supervisors - Mechanics, Installers & Repairers	WK EXP	CTY	40.76	84,790	80,220	57,220	98,570	65,120	to 99,350
49-2011	Computer, Automated Teller & Office Machine Repairers	PS	CTY	24.75	51,470	47,740	34,880	59,770	37,740	to 61,080
49-2021	Radio, Cellular & Tower Equipment Installers & Repairers	AD+	MSA	30.76	63,980	64,970	47,080	72,300	56,200	to 65,190
49-2022	Telecommunications Equipment Installers & Repairers	PS+	CTY	32.40	67,390	60,780	43,240	79,460	48,970	to 76,490
49-2091	Avionics Technicians	AD	MSA	46.25	96,190	108,370	71,140	108,530	77,460	to 108,370
49-2092	Electric Motor, Power Tool & Related Repairers	WK EXP	MSA	28.97	60,250	58,240	43,550	68,480	55,330	to 74,880
49-2093	Electrical & Electronics Installers & Repairers, Transportation Equipment	PS+	PA	32.08	66,730	61,820	43,080	78,390	43,710	to 79,670
49-2094	Electrical & Electronics Repairers, Commercial & Industrial Equipment	PS+	CTY	29.92	62,240	67,160	39,170	73,770	41,600	to 76,760

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# PENNSYLVANIA OCCUPATIONAL WAGES DELAWARE COUNTY LABOR MARKET AREA

**MAY 2023**

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49-2095	Electrical & Electronics Repairers, Powerhouse, Substation & Relay	PS+	MSA	44.85	93,290	101,010	65,150	107,160	72,870	to 108,530
49-2096	Electronic Equipment Installers & Repairers, Motor Vehicles	MT OJT	PA	21.33	44,370	44,510	37,220	47,890	38,700	to 46,690
49-2097	Electronic Home Entertainment Equipment Installers & Repairers	PS	CTY	21.09	43,870	44,030	35,410	48,090	35,980	to 46,350
49-2098	Security & Fire Alarm Systems Installers	MT OJT	CTY	30.68	63,820	60,110	44,460	73,500	45,710	to 76,800
49-3011	Aircraft Mechanics & Service Technicians	PS	CTY	46.53	96,780	77,410	55,570	117,380	64,500	to 143,230
49-3021	Automotive Body & Related Repairers	LT OJT	CTY	27.94	58,120	51,480	40,710	66,830	45,380	to 63,420
49-3022	Automotive Glass Installers & Repairers	MT OJT	PA	22.02	45,800	44,670	33,970	51,630	36,440	to 47,730
49-3023	Automotive Service Technicians & Mechanics	PS	CTY	27.13	56,430	59,410	37,410	65,940	47,050	to 65,550
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	LT OJT	CTY	29.43	61,210	59,320	45,910	68,850	49,130	to 70,960
49-3041	Farm Equipment Mechanics & Service Technicians	LT OJT	MSA	25.08	52,170	50,790	38,790	58,770	43,280	to 60,000
49-3042	Mobile Heavy Equipment Mechanics	LT OJT	CTY	29.62	61,600	58,720	46,480	69,160	51,270	to 70,240
49-3043	Rail Car Repairers	LT OJT	PA	29.41	61,160	66,490	47,050	68,120	48,010	to 66,680
49-3051	Motorboat Mechanics & Service Technicians	LT OJT	MSA	25.38	52,790	50,880	34,700	61,690	37,260	to 61,670
49-3052	Motorcycle Mechanics	PS	PA	22.20	46,170	44,560	29,940	54,160	35,360	to 58,430
49-3053	Outdoor Power Equipment & Other Small Engine Mechanics	MT OJT	CTY	22.67	47,150	44,270	33,900	53,780	38,310	to 53,850
49-3091	Bicycle Repairers	MT OJT	MSA	19.31	40,160	38,000	33,320	43,530	35,090	to 47,060

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**PENNSYLVANIA OCCUPATIONAL WAGES  
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49-3092	Recreational Vehicle Service Technicians	LT OJT	MSA	23.24	48,340	46,370	38,640	53,120	39,750 to 57,260
49-3093	Tire Repairers & Changers	ST OJT	MSA	19.66	40,900	38,180	30,640	45,950	32,780 to 46,500
49-9011	Mechanical Door Repairers	MT OJT	MSA	27.39	56,970	55,120	40,410	65,120	47,070 to 64,420
49-9012	Control & Valve Installers & Repairers	MT OJT	CTY	43.00	89,450	85,780	63,600	102,370	79,810 to 108,720
49-9021	Heating, A/C & Refrigeration Mechanics & Installers	PS+	CTY	30.65	63,750	60,530	41,420	74,910	49,620 to 74,610
49-9031	Home Appliance Repairers	MT OJT	CTY	26.38	54,880	59,100	40,130	62,260	49,650 to 59,990
49-9041	Industrial Machinery Mechanics	LT OJT	CTY	32.40	67,400	66,530	49,040	76,580	56,440 to 76,250
49-9043	Maintenance Workers, Machinery	LT OJT	MSA	26.04	54,170	54,080	38,550	61,860	40,520 to 63,710
49-9044	Millwrights	LT OJT	MSA	36.66	76,260	71,310	55,650	86,410	62,700 to 93,490
49-9051	Electrical Power-Line Installers & Repairers	LT OJT	MSA	48.40	100,680	107,890	71,230	115,180	88,950 to 115,730
49-9052	Telecommunications Line Installers & Repairers	LT OJT	CTY	42.05	87,470	92,310	75,690	93,360	89,550 to 92,510
49-9061	Camera & Photographic Equipment Repairers	LT OJT	PA	16.29	33,890	29,650	28,520	36,540	28,960 to 33,660
49-9062	Medical Equipment Repairers	AD+	CTY	31.16	64,820	62,870	41,230	76,620	45,330 to 82,370
49-9063	Musical Instrument Repairers & Tuners	LT OJT	MSA	19.08	39,690	37,800	30,040	44,440	31,430 to 42,760
49-9064	Watch Repairers	LT OJT	MSA	27.97	58,180	56,910	42,200	66,040	50,810 to 77,530
49-9069	Precision Instrument & Equipment Repairers, Other	LT OJT	MSA	31.96	66,470	66,260	44,050	77,520	51,340 to 79,570

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**MAY 2023**

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49-9071	Maintenance & Repair Workers, General	MT OJT	CTY	24.86	51,710	47,820	34,350	60,390	38,560	to 61,870
49-9081	Wind Turbine Service Technicians	PS+	PA	37.06	77,090	80,940	61,650	84,690	65,580	to 84,390
49-9091	Coin, Vending & Amusement Machine Servicers & Repairers	ST OJT	MSA	17.97	37,380	38,200	21,010	45,440	23,120	to 44,430
49-9094	Locksmiths & Safe Repairers	LT OJT	CTY	30.87	64,220	62,270	43,430	74,610	49,520	to 82,010
49-9095	Manufactured Building & Mobile Home Installers	ST OJT	PA	19.96	41,510	39,280	34,110	45,160	36,400	to 46,810
49-9096	Riggers	MT OJT	PA	23.89	49,700	45,760	40,990	53,980	42,070	to 57,100
49-9097	Signal & Track Switch Repairers	MT OJT	PA	33.41	69,490	71,390	64,920	71,740	71,100	to 71,450
49-9098	Helpers--Installation, Maintenance & Repair Workers	ST OJT	CTY	16.96	35,290	33,990	25,580	40,140	26,300	to 38,370
49-9099	Installation, Maintenance & Repair Workers, Other	MT OJT	CTY	25.49	53,030	46,420	34,360	62,370	37,870	to 62,060
<b>51-0000</b>	<b>Production Occupations</b>	<b>#</b>	<b>CTY</b>	<b>28.10</b>	<b>58,440</b>	<b>50,630</b>	<b>34,540</b>	<b>70,390</b>	<b>38,280</b>	<b>to 73,550</b>
51-1011	Supervisors - Production & Operating Workers	WK EXP	CTY	38.79	80,690	77,680	49,400	96,330	57,890	to 98,420
51-2011	Aircraft Structure, Surfaces, Rigging & Systems Assemblers	MT OJT	PA	33.46	69,590	75,010	37,970	85,170	42,090	to 103,130
51-2021	Coil Winders, Tapers & Finishers	MT OJT	PA	19.51	40,580	34,850	32,070	44,780	32,780	to 47,840
51-2028	Electrical, Electronic & Electromechanical Assemblers	MT OJT	CTY	22.13	46,030	42,270	34,750	51,660	36,130	to 50,540
51-2031	Engine & Other Machine Assemblers	MT OJT	MSA	27.57	57,340	50,760	41,300	65,250	44,540	to 63,470
51-2041	Structural Metal Fabricators & Fitters	MT OJT	MSA	24.09	50,110	48,490	38,590	55,780	39,290	to 57,890

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

**PENNSYLVANIA OCCUPATIONAL WAGES  
DELAWARE COUNTY LABOR MARKET AREA**

**MAY 2023**

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

<b>SOC Code</b>	<b>Occupational Title</b>	<b>Educ. Level</b>	<b>Area Type</b>	<b>Average Hourly Wage (\$)</b>	<b>Average Annual Wage (\$)</b>	<b>Median Annual Wage (\$)</b>	<b>Entry Annual Wage (\$)</b>	<b>Exper'd Annual Wage (\$)</b>	<b>Mid Range Annual Wage (\$)</b>	
51-2051	Fiberglass Laminators & Fabricators	MT OJT	PA	29.47	61,300	45,850	32,020	75,730	35,750	to 100,080
51-2090	Misc. Assemblers & Fabricators	MT OJT	CTY	21.91	45,580	43,030	32,670	52,040	36,900	to 49,440
51-3011	Bakers	MT OJT	CTY	16.26	33,820	34,070	25,000	38,230	28,540	to 38,170
51-3021	Butchers & Meat Cutters	LT OJT	CTY	18.66	38,810	37,360	26,730	44,850	27,170	to 46,470
51-3022	Meat, Poultry & Fish Cutters & Trimmers	ST OJT	MSA	19.81	41,210	41,640	33,220	45,140	36,920	to 47,020
51-3023	Slaughtering & Meat Packers	ST OJT	MSA	18.81	39,130	38,070	32,560	42,370	34,090	to 44,360
51-3091	Food & Tobacco Roasting, Baking & Drying Machine Operators	MT OJT	MSA	19.03	39,580	37,060	27,000	45,770	26,790	to 50,600
51-3092	Food Batchmakers	MT OJT	CTY	19.66	40,900	37,560	26,310	48,200	28,390	to 49,010
51-3093	Food Cooking Machine Operators	MT OJT	MSA	19.42	40,400	38,980	32,550	44,260	36,470	to 43,370
51-3099	Food Processing Workers, Other	MT OJT	CTY	17.41	36,210	35,220	31,680	38,470	34,420	to 39,360
51-4021	Extruding & Drawing Machine Operators	MT OJT	MSA	24.00	49,920	49,090	39,730	54,930	43,350	to 55,160
51-4022	Forging Machine Operators	MT OJT	MSA	28.96	60,240	61,100	51,320	64,630	56,990	to 66,370
51-4023	Rolling Machine Operators	MT OJT	MSA	23.41	48,680	49,980	30,260	57,760	35,500	to 58,630
51-4031	Cutting, Punching & Press Machine Operators	MT OJT	CTY	21.83	45,400	46,200	34,480	50,860	37,040	to 48,610
51-4032	Drilling & Boring Machine Tool Operators	MT OJT	PA	21.01	43,690	41,850	29,730	50,570	34,440	to 58,630
51-4033	Grinding, Lapping, Polishing & Buffing Machine Tool Operators	MT OJT	CTY	23.28	48,420	45,860	40,250	52,500	41,970	to 49,650

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**PENNSYLVANIA OCCUPATIONAL WAGES  
DELAWARE COUNTY LABOR MARKET AREA**

**MAY 2023**

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

<b>SOC Code</b>	<b>Occupational Title</b>	<b>Educ. Level</b>	<b>Area Type</b>	<b>Average Hourly Wage (\$)</b>	<b>Average Annual Wage (\$)</b>	<b>Median Annual Wage (\$)</b>	<b>Entry Annual Wage (\$)</b>	<b>Exper'd Annual Wage (\$)</b>	<b>Mid Range Annual Wage (\$)</b>
51-4034	Lathe & Turning Machine Tool Operators	MT OJT	MSA	27.13	56,440	60,030	42,120	63,490	46,160 to 60,550
51-4035	Milling & Planing Machine Operators	MT OJT	MSA	25.46	52,950	50,000	40,950	58,860	45,640 to 60,950
51-4041	Machinists	LT OJT	CTY	29.13	60,590	58,100	43,810	68,980	48,510 to 67,280
51-4051	Metal-Refining Furnace Operators	MT OJT	MSA	25.46	52,960	53,800	42,340	58,200	45,680 to 58,830
51-4052	Pourers & Casters, Metal	MT OJT	CTY	16.60	34,530	29,520	29,520	37,030	29,520 to 40,720
51-4061	Model Makers	MT OJT	PA	23.61	49,110	46,520	35,070	56,020	37,210 to 50,360
51-4062	Patternmakers	MT OJT	MSA	45.93	95,540	105,880	74,780	105,760	100,600 to 105,880
51-4071	Foundry Mold & Coremakers	MT OJT	PA	21.73	45,200	44,640	36,030	49,720	38,790 to 47,020
51-4072	Molding, Coremaking & Casting Machine Operators	MT OJT	CTY	24.10	50,130	49,210	37,890	56,250	42,460 to 61,140
51-4081	Multiple Machine Tool Operators	MT OJT	CTY	22.51	46,820	48,990	34,640	52,910	37,540 to 53,170
51-4111	Tool & Die Makers	PS+	CTY	42.15	87,670	104,990	61,240	100,890	73,670 to 104,990
51-4121	Welders, Cutters, Solderers & Brazers	MT OJT	CTY	26.14	54,380	54,080	41,320	60,910	46,850 to 58,470
51-4122	Welding, Soldering & Brazing Machine Operators	MT OJT	MSA	20.67	42,990	38,810	34,130	47,350	37,050 to 48,270
51-4191	Heat Treating Equipment Operators	MT OJT	MSA	24.72	51,410	46,150	39,970	57,050	41,860 to 60,870
51-4192	Layout Workers	MT OJT	MSA	25.38	52,790	49,240	48,000	55,150	48,800 to 54,090
51-4193	Plating & Coating Machine Operators	MT OJT	MSA	23.62	49,140	46,680	37,760	54,740	43,330 to 60,440

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**PENNSYLVANIA OCCUPATIONAL WAGES  
DELAWARE COUNTY LABOR MARKET AREA**

**MAY 2023**

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

<b>SOC Code</b>	<b>Occupational Title</b>	<b>Educ. Level</b>	<b>Area Type</b>	<b>Average Hourly Wage (\$)</b>	<b>Average Annual Wage (\$)</b>	<b>Median Annual Wage (\$)</b>	<b>Entry Annual Wage (\$)</b>	<b>Exper'd Annual Wage (\$)</b>	<b>Mid Range Annual Wage (\$)</b>
51-4194	Tool Grinders, Filers & Sharpeners	MT OJT	MSA	20.22	42,070	36,810	33,080	46,490	34,000 to 50,290
51-4199	Metal Workers & Plastic Workers, Other	MT OJT	MSA	23.69	49,280	44,650	34,910	56,350	35,780 to 59,210
51-5111	Prepress Technician & Workers	PS	MSA	26.12	54,340	54,070	37,980	62,390	40,580 to 63,280
51-5112	Printing Press Operators	MT OJT	CTY	23.05	47,940	45,650	31,580	56,130	36,950 to 54,970
51-5113	Print Binding & Finishing Workers	MT OJT	MSA	21.21	44,130	44,190	32,290	49,950	37,060 to 50,020
51-6011	Laundry & Dry-Cleaning Workers	ST OJT	CTY	16.31	33,930	34,720	28,380	36,700	30,410 to 35,480
51-6021	Pressers: Textile, Garment & Related Materials	ST OJT	MSA	15.18	31,580	33,240	26,650	34,000	29,390 to 33,550
51-6031	Sewing Machine Operators	ST OJT	MSA	17.37	36,120	35,830	28,610	39,830	29,850 to 39,400
51-6041	Shoe & Leather Workers & Repairers	MT OJT	PA	14.62	30,420	30,740	22,230	34,450	23,680 to 33,490
51-6051	Sewers, Hand	MT OJT	MSA	16.57	34,460	31,200	30,970	36,170	31,200 to 38,840
51-6052	Tailors, Dressmakers & Custom Sewers	MT OJT	PA	16.67	34,670	31,870	26,470	38,710	30,370 to 38,790
51-6061	Textile Bleaching & Dyeing Machine Operators	ST OJT	MSA	19.04	39,600	37,820	31,980	43,350	37,370 to 44,550
51-6062	Textile Cutting Machine Operators	MT OJT	MSA	19.90	41,390	38,020	30,280	46,870	31,760 to 50,340
51-6063	Textile Knitting & Weaving Machine Operators	ST OJT	MSA	20.13	41,870	39,520	31,960	46,750	34,790 to 47,010
51-6064	Textile Winding, Twisting & Drawing Out Machine Operators	MT OJT	MSA	16.01	33,300	29,400	25,730	37,030	28,510 to 38,910
51-6091	Extruding & Forming Machine Operators, Synthetic & Glass Fibers	MT OJT	MSA	25.52	53,080	59,340	39,720	59,650	43,460 to 60,300

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**PENNSYLVANIA OCCUPATIONAL WAGES  
DELAWARE COUNTY LABOR MARKET AREA**

**MAY 2023**

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

<b>SOC Code</b>	<b>Occupational Title</b>	<b>Educ. Level</b>	<b>Area Type</b>	<b>Average Hourly Wage (\$)</b>	<b>Average Annual Wage (\$)</b>	<b>Median Annual Wage (\$)</b>	<b>Entry Annual Wage (\$)</b>	<b>Exper'd Annual Wage (\$)</b>	<b>Mid Range Annual Wage (\$)</b>
51-6092	Fabric & Apparel Patternmakers	MT OJT	MSA	26.00	54,080	69,760	32,760	64,580	35,170 to 69,760
51-6093	Upholsterers	MT OJT	MSA	22.12	46,010	40,180	35,570	51,150	37,430 to 52,210
51-6099	Textile, Apparel & Furnishings Workers, Other	ST OJT	PA	15.85	32,960	30,160	19,690	39,500	21,530 to 38,020
51-7011	Cabinetmakers & Bench Carpenters	MT OJT	MSA	26.15	54,390	49,200	39,910	61,520	45,930 to 61,560
51-7021	Furniture Finishers	ST OJT	MSA	21.79	45,330	47,590	35,840	50,000	38,980 to 48,060
51-7031	Model Makers, Wood	MT OJT	PA	28.75	59,800	63,740	52,690	63,300	59,900 to 63,740
51-7032	Patternmakers, Wood	MT OJT	PA	25.00	51,990	49,870	47,270	54,310	48,590 to 52,510
51-7041	Sawing Machine Operators, Wood	MT OJT	MSA	21.15	44,000	44,200	36,210	47,830	38,990 to 47,050
51-7042	Woodworking Machine Operators	MT OJT	MSA	21.50	44,720	45,190	36,130	48,950	39,180 to 49,020
51-7099	Woodworkers, Other	MT OJT	PA	28.87	60,040	58,710	55,660	62,200	57,450 to 62,770
51-8012	Power Distributors & Dispatchers	LT OJT	MSA	54.57	113,510	108,260	92,540	123,840	101,010 to 125,360
51-8013	Power Plant Operators	LT OJT	MSA	47.20	98,170	102,070	75,990	109,090	82,740 to 108,270
51-8021	Stationary Engineers & Boiler Operators	LT OJT	CTY	38.18	79,420	67,860	63,210	87,530	64,930 to 80,710
51-8031	Water & Wastewater Treatment Plant & System Operators	LT OJT	CTY	33.09	68,830	73,550	51,600	77,440	60,590 to 78,390
51-8091	Chemical Plant & System Operators	MT OJT	PA	29.64	61,660	61,260	47,650	68,560	52,720 to 70,240
51-8092	Gas Plant Operators	LT OJT	PA	37.25	77,480	78,160	59,040	86,560	61,300 to 87,540

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

**PENNSYLVANIA OCCUPATIONAL WAGES  
DELAWARE COUNTY LABOR MARKET AREA**

**MAY 2023**

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

<b>SOC Code</b>	<b>Occupational Title</b>	<b>Educ. Level</b>	<b>Area Type</b>	<b>Average Hourly Wage (\$)</b>	<b>Average Annual Wage (\$)</b>	<b>Median Annual Wage (\$)</b>	<b>Entry Annual Wage (\$)</b>	<b>Exper'd Annual Wage (\$)</b>	<b>Mid Range Annual Wage (\$)</b>	
51-8093	Petroleum Pump System Operators, Refinery Operators & Gaugers	MT OJT	PA	38.08	79,210	79,730	56,100	90,590	66,460	to 97,380
51-8099	Plant & System Operators, Other	MT OJT	MSA	33.42	69,510	68,950	54,800	76,760	61,940	to 77,930
51-9011	Chemical Equipment Operators	MT OJT	MSA	27.65	57,520	56,970	40,650	65,820	46,630	to 63,140
51-9012	Separating, Filtering, Clarifying, Precipitating & Still Machine Operators	MT OJT	MSA	25.02	52,050	48,740	35,260	60,310	37,390	to 61,110
51-9021	Crushing, Grinding & Polishing Machine Operators	MT OJT	MSA	23.42	48,700	47,820	36,430	54,750	40,380	to 55,220
51-9022	Grinding & Polishing Workers, Hand	MT OJT	MSA	21.14	43,960	45,450	33,830	48,950	37,430	to 50,400
51-9023	Mixing & Blending Machine Operators	MT OJT	MSA	24.30	50,550	46,890	39,520	55,990	44,250	to 57,990
51-9031	Cutters & Trimmers, Hand	ST OJT	MSA	18.64	38,770	38,000	28,650	43,750	30,800	to 43,930
51-9032	Cutting & Slicing Machine Operators	MT OJT	MSA	23.09	48,030	47,580	36,480	53,720	38,770	to 57,120
51-9041	Extruding, Forming, Pressing & Compacting Machine Operators	MT OJT	MSA	23.49	48,860	44,500	36,160	55,110	38,420	to 51,310
51-9051	Furnace, Kiln, Oven, Drier & Kettle Operators	MT OJT	MSA	26.06	54,200	60,520	39,800	61,300	46,060	to 62,160
51-9061	Inspectors, Testers, Sorters, Samplers & Weighers	MT OJT	CTY	33.31	69,280	60,920	42,650	82,600	47,860	to 95,650
51-9071	Jewelers & Precious Stone & Metal Workers	LT OJT	MSA	23.47	48,820	46,820	26,520	59,810	28,290	to 60,180
51-9081	Dental Laboratory Technicians	MT OJT	MSA	28.23	58,710	58,650	37,860	68,970	44,040	to 75,080
51-9082	Medical Appliance Technicians	MT OJT	MSA	25.03	52,060	47,240	37,800	59,080	38,920	to 60,920
51-9083	Ophthalmic Laboratory Technicians	MT OJT	MSA	18.58	38,650	38,280	32,190	41,830	32,900	to 39,540

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**PENNSYLVANIA OCCUPATIONAL WAGES  
DELAWARE COUNTY LABOR MARKET AREA**

**MAY 2023**

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

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)
51-9111	Packaging & Filling Machine Operators	MT OJT	CTY	21.88	45,520	43,440	34,160	51,200	35,820 to 53,860
51-9123	Painting, Coating & Decorating Workers	MT OJT	MSA	24.23	50,400	50,200	39,630	55,710	43,350 to 56,460
51-9124	Coating, Painting & Spraying Machine Oprs/Tenders	MT OJT	CTY	30.59	63,620	59,630	42,640	74,110	47,810 to 80,380
51-9141	Semiconductor Processors	MT OJT	PA	21.15	43,990	39,720	36,490	47,690	37,060 to 49,630
51-9151	Photographic Process Workers & Processing Machine Operators	ST OJT	MSA	19.53	40,620	38,260	34,190	43,790	36,450 to 39,040
51-9161	CNC Tool Operators	MT OJT	CTY	26.89	55,930	54,260	43,720	62,030	47,720 to 63,290
51-9162	CNC Tool Programmers	PS+	CTY	35.76	74,390	73,040	56,910	83,130	63,610 to 84,090
51-9191	Adhesive Bonding Machine Operators	MT OJT	MSA	22.83	47,480	47,210	35,400	53,430	39,190 to 57,730
51-9192	Cleaning, Washing & Metal Pickling Equipment Operators	MT OJT	MSA	18.72	38,930	38,130	31,240	42,710	32,500 to 40,100
51-9193	Cooling & Freezing Equipment Operators	MT OJT	PA	22.47	46,740	49,080	35,540	52,260	38,140 to 55,160
51-9194	Etchers & Engravers	MT OJT	CTY	22.82	47,470	49,460	43,620	49,390	46,010 to 49,460
51-9195	Molders, Shapers & Casters	LT OJT	MSA	22.84	47,510	46,510	34,880	53,730	37,080 to 52,840
51-9196	Paper Goods Machine Operators	MT OJT	MSA	24.02	49,960	48,970	38,280	55,710	41,700 to 57,530
51-9197	Tire Builders	MT OJT	PA	19.26	40,050	40,980	34,200	42,930	35,160 to 43,590
51-9198	Helpers--Production Workers	ST OJT	CTY	20.73	43,110	43,800	33,460	47,930	37,350 to 47,350
51-9199	Production Workers, Other	MT OJT	CTY	25.33	52,690	48,630	36,190	60,940	37,320 to 64,290

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



# PENNSYLVANIA OCCUPATIONAL WAGES DELAWARE COUNTY LABOR MARKET AREA

**MAY 2023**

(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 (\$)	
<b>53-0000</b>	<b>Transportation &amp; Material Moving Occupations</b>	#	CTY	22.32	46,430	40,960	30,800	54,250	35,320	to 50,550
53-1041	Aircraft Cargo Handling Supervisors	WK EXP	MSA	32.23	67,040	72,790	48,160	76,330	48,090	to 79,920
53-1047	Supervisors - Transportation & Material Moving Workers	WK EXP	CTY	30.34	63,120	58,760	43,230	73,060	48,350	to 77,230
53-2012	Commercial Pilots	PS+	MSA	*	148,450	134,990	86,030	179,200	95,780	to 201,980
53-2021	Air Traffic Controllers	AD+	MSA	75.75	157,550	174,720	103,020	184,410	121,000	to 193,340
53-2022	Airfield Operations Specialists	LT OJT	MSA	26.89	55,920	61,430	39,110	64,210	42,730	to 61,820
53-2031	Flight Attendants	WK EXP	PA	*	70,370	75,010	44,900	82,910	50,010	to 79,850
53-3011	Ambulance Drivers & Attendants	MT OJT	PA	14.55	30,270	30,050	23,490	33,610	26,700	to 34,440
53-3031	Driver/Sales Workers	ST OJT	MSA	18.14	37,730	33,730	23,220	44,880	28,290	to 46,730
53-3032	Heavy & Tractor-Trailer Truck Drivers	PS	CTY	28.90	60,120	58,770	45,240	67,560	50,670	to 64,690
53-3033	Light Truck or Delivery Services Drivers	ST OJT	CTY	24.49	50,940	45,910	31,610	60,610	37,140	to 64,940
53-3051	Bus Drivers, School	ST OJT	CTY	21.47	44,650	45,300	29,770	52,090	34,660	to 50,550
53-3052	Bus Drivers, Transit & Intercity	MT OJT	MSA	27.68	57,560	62,090	40,480	65,980	44,670	to 68,970
53-3053	Shuttle Drivers & Chauffeurs	ST OJT	CTY	17.49	36,380	37,130	26,100	41,520	29,950	to 38,330
53-3054	Taxi Drivers	ST OJT	PA	16.51	34,340	28,400	23,080	39,890	26,040	to 29,490
53-3099	Motor Vehicle Operators, Other	ST OJT	MSA	17.78	36,980	30,070	23,520	43,610	23,920	to 44,290

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# - No data available due to limitations in methodology

**PENNSYLVANIA OCCUPATIONAL WAGES  
DELAWARE COUNTY LABOR MARKET AREA**

**MAY 2023**

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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 (\$)	
53-4011	Locomotive Engineers	WK EXP	PA	36.10	75,090	76,920	55,160	84,910	59,330	to 89,880
53-4013	Rail Yard Engineers, Dinkey Operators & Hostlers	MT OJT	PA	23.65	49,180	61,570	24,720	61,230	26,310	to 61,610
53-4022	Railroad Brake/Signal/Switch Oprs & Locomotive Firers	MT OJT	PA	29.16	60,660	63,880	46,000	67,880	49,700	to 70,660
53-4031	Railroad Conductors & Yardmasters	MT OJT	PA	33.82	70,340	75,800	56,420	77,200	62,950	to 76,750
53-5011	Sailors & Marine Oilers	MT OJT	MSA	24.70	51,370	45,900	35,980	58,940	39,820	to 58,380
53-5021	Captains, Mates & Pilots of Water Vessels	PS+	MSA	49.06	102,030	80,250	47,760	128,770	58,910	to 123,560
53-5031	Ship Engineers	PS+	MSA	41.78	86,900	69,790	69,220	95,600	69,740	to 96,630
53-6011	Bridge & Lock Tenders	ST OJT	PA	31.03	64,540	64,250	59,850	66,850	62,050	to 67,910
53-6021	Parking Lot Attendants	ST OJT	CTY	14.70	30,580	30,030	25,450	33,150	26,710	to 34,980
53-6031	Automotive & Watercraft Service Attendants	ST OJT	CTY	17.84	37,110	33,580	23,470	43,930	28,770	to 43,130
53-6032	Aircraft Service Attendants	ST OJT	MSA	21.93	45,610	43,970	38,310	49,200	38,830	to 47,000
53-6041	Traffic Technicians	MT OJT	MSA	33.70	70,100	63,130	52,410	78,820	56,930	to 80,690
53-6051	Transportation Inspectors	MT OJT	MSA	29.54	61,450	45,790	37,500	73,250	39,340	to 70,100
53-6061	Transportation Attendants	ST OJT	MSA	18.04	37,530	37,010	28,250	42,100	29,120	to 39,080
53-6099	Transportation Workers, Other	ST OJT	PA	20.74	43,130	42,830	26,950	51,100	29,240	to 52,440
53-7011	Conveyor Operators	ST OJT	MSA	19.32	40,180	37,750	35,020	42,720	37,750	to 44,810

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

**PENNSYLVANIA OCCUPATIONAL WAGES  
DELAWARE COUNTY LABOR MARKET AREA**

**MAY 2023**

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

<b>SOC Code</b>	<b>Occupational Title</b>	<b>Educ. Level</b>	<b>Area Type</b>	<b>Average Hourly Wage (\$)</b>	<b>Average Annual Wage (\$)</b>	<b>Median Annual Wage (\$)</b>	<b>Entry Annual Wage (\$)</b>	<b>Exper'd Annual Wage (\$)</b>	<b>Mid Range Annual Wage (\$)</b>
53-7021	Crane & Tower Operators	WK EXP	CTY	37.81	78,650	71,980	57,320	89,320	62,420 to 100,360
53-7031	Dredge Operators	MT OJT	PA	35.90	74,660	67,460	52,990	85,340	61,540 to 98,040
53-7051	Industrial Truck & Tractor Operators	ST OJT	CTY	23.94	49,800	49,950	41,990	53,710	45,680 to 51,230
53-7061	Cleaners of Vehicles & Equipment	ST OJT	CTY	17.41	36,210	35,570	25,330	41,640	29,580 to 42,730
53-7062	Laborers & Freight, Stock & Material Movers	ST OJT	CTY	20.47	42,590	40,960	35,270	46,250	38,920 to 46,170
53-7063	Machine Feeders & Offbearers	ST OJT	CTY	22.98	47,790	47,300	34,610	54,380	37,110 to 65,680
53-7064	Packers & Packagers, Hand	ST OJT	CTY	17.69	36,790	35,530	28,820	40,780	31,480 to 39,800
53-7065	Stockers & Order Fillers	ST OJT	CTY	16.93	35,220	33,760	28,010	38,830	28,910 to 38,340
53-7071	Gas Compressor & Gas Pumping Station Operators	MT OJT	PA	30.32	63,070	60,220	44,970	71,990	54,520 to 65,950
53-7072	Pump Operators	MT OJT	PA	31.57	65,660	60,370	48,660	74,030	52,370 to 70,400
53-7073	Wellhead Pumpers	WK EXP	PA	27.04	56,230	53,120	43,290	62,610	46,870 to 64,360
53-7081	Refuse & Recyclable Material Collectors	ST OJT	CTY	25.65	53,360	58,920	36,000	62,050	40,450 to 63,520
53-7121	Tank Car, Truck & Ship Loaders	ST OJT	PA	26.58	55,280	58,980	41,980	61,830	42,910 to 65,530
53-7199	Material Moving Workers, Other	ST OJT	MSA	28.28	58,810	62,670	38,230	68,950	48,090 to 62,670

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