

PENNSYLVANIA OCCUPATIONAL WAGES DELAWARE COUNTY LABOR MARKET AREA

MAY 2022

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

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)		
00-0000	Total, All Occupations	#	CTY	29.70	61,780	46,760	28,740	78,290	33,050	to	75,400
11-0000	Management Occupations	#	CTY	64.80	134,790	118,330	64,900	169,740	78,610	to	161,450
11-1011	Chief Executives	BD+	CTY	118.63	246,740	209,930	118,280	310,970	137,840	to	#
11-1021	General & Operations Managers	BD+	CTY	66.21	137,720	102,670	57,610	177,770	69,010	to	160,610
11-1031	Legislators	BD+	CTY	*	67,850	52,090	23,430	90,060	28,620	to	81,330
11-2011	Advertising & Promotions Managers	BD+	MSA	60.88	126,620	124,800	77,440	150,850	94,490	to	154,600
11-2021	Marketing Managers	BD+	CTY	64.87	134,930	127,420	78,470	163,170	97,320	to	164,610
11-2022	Sales Managers	BD+	CTY	68.35	142,170	131,640	71,010	177,750	81,570	to	169,400
11-2032	Public Relations Managers	BD+	CTY	67.76	140,930	120,630	82,670	170,070	92,970	to	152,580
11-2033	Fundraising Managers	BD+	CTY	57.36	119,300	104,710	87,340	135,280	94,690	to	133,490
11-3012	Administrative Services Managers	BD+	CTY	51.75	107,640	94,520	59,340	131,790	67,170	to	132,510
11-3013	Facilities Managers	BD+	CTY	53.68	111,660	104,860	72,100	131,440	81,620	to	131,040
11-3021	Computer & Information Systems Managers	BD+	CTY	77.32	160,830	157,400	109,730	186,390	127,770	to	175,970
11-3031	Financial Managers	BD+	CTY	73.64	153,170	122,290	103,360	178,070	119,600	to	168,210
11-3051	Industrial Production Managers	BD+	CTY	63.01	131,050	129,340	89,330	151,910	101,190	to	151,570
11-3061	Purchasing Managers	BD+	CTY	70.97	147,620	133,730	102,530	170,170	119,870	to	166,440

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

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11-3071	Transportation, Storage & Distribution Managers	WK EXP	CTY	57.63	119,870	107,220	79,280	140,170	93,600	to	137,300
11-3111	Compensation & Benefits Managers	BD+	CTY	74.99	155,980	141,440	109,000	179,480	120,290	to	178,830
11-3121	Human Resources Managers	BD+	CTY	66.32	137,940	133,430	79,510	167,160	94,380	to	166,740
11-3131	Training & Development Managers	BD+	CTY	62.99	131,030	107,720	81,840	155,620	93,010	to	160,310
11-9013	Farmers, Ranchers & Other Agricultural Managers	WK EXP	MSA	45.24	94,110	79,070	71,840	105,080	76,560	to	104,460
11-9021	Construction Managers	BD+	CTY	62.41	129,810	115,740	80,220	154,610	92,120	to	143,800
11-9031	Education Admin., Preschool & Childcare Center/Program	BD+	CTY	24.81	51,610	48,240	38,650	58,090	39,750	to	61,700
11-9032	Education Administrators, Elementary & Secondary School	MD+	CTY	*	118,170	123,740	80,260	137,130	97,330	to	137,990
11-9033	Education Administrators, Postsecondary	MD+	CTY	53.75	111,790	100,840	67,070	134,150	74,140	to	130,410
11-9039	Education Administrators, Other	BD+	CTY	42.68	88,770	79,290	59,700	103,310	63,830	to	108,260
11-9041	Architectural & Engineering Managers	BD+	CTY	82.18	170,940	167,610	130,860	190,980	150,490	to	195,070
11-9051	Food Service Managers	WK EXP	CTY	32.37	67,330	62,030	46,410	77,790	52,600	to	75,480
11-9071	Gaming Managers	WK EXP	MSA	56.34	117,200	107,910	75,130	137,920	79,650	to	156,000
11-9072	Entertainment & Recreation Managers	BD+	CTY	44.69	92,960	89,920	78,520	100,180	79,460	to	105,050
11-9081	Lodging Managers	WK EXP	MSA	37.93	78,880	70,110	50,620	92,810	58,780	to	101,610
11-9111	Medical & Health Services Managers	BD+	CTY	60.79	126,450	107,070	74,750	152,290	81,660	to	136,190

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11-9121	Natural Sciences Managers	BD+	CTY	58.81	122,320	96,140	67,770	149,590	78,460	to	139,610
11-9131	Postmasters & Mail Superintendents	WK EXP	CTY	42.60	88,610	86,690	78,190	93,820	80,250	to	97,200
11-9141	Property, Real Estate & Community Association Managers	WK EXP	CTY	37.32	77,630	65,000	45,630	93,630	58,530	to	101,850
11-9151	Social & Community Service Managers	BD+	CTY	40.97	85,210	81,190	55,680	99,980	62,420	to	99,620
11-9161	Emergency Management Directors	BD+	CTY	42.45	88,300	84,910	58,150	103,370	64,570	to	97,680
11-9171	Funeral Home Managers	AD+	MSA	54.17	112,680	96,170	62,390	137,450	72,330	to	122,860
11-9179	Personal Service Managers, All Other	BD+	MSA	35.86	74,590	68,660	44,720	89,310	49,610	to	82,500
11-9199	Managers, Other	BD+	CTY	69.22	143,990	133,620	95,090	168,440	108,940	to	168,960
13-0000	Business & Financial Operations Occupations	#	CTY	40.65	84,550	76,280	48,460	102,600	57,280	to	99,960
13-1011	Agents & Business Managers of Artists, Performers & Athletes	BD+	MSA	33.64	69,960	67,620	38,560	85,430	52,000	to	98,900
13-1020	Buyers & Purchasing Agents	BD+	CTY	38.08	79,220	73,410	50,280	93,690	59,680	to	102,610
13-1031	Claims Adjusters, Examiners & Investigators	LT OJT	CTY	34.96	72,710	63,640	43,420	87,350	46,330	to	89,590
13-1032	Insurance Appraisers, Auto Damage	PS+	MSA	37.29	77,570	75,930	63,550	84,470	67,080	to	83,990
13-1041	Compliance Officers	BD+	CTY	37.56	78,130	78,260	49,990	92,190	58,740	to	99,530
13-1051	Cost Estimators	BD+	CTY	40.04	83,280	79,780	53,370	98,240	60,880	to	101,500
13-1071	Human Resources Specialists	BD	CTY	34.14	71,020	62,630	42,460	85,300	48,540	to	81,570

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13-1075	Labor Relations Specialists	BD+	CTY	46.40	96,500	102,690	55,990	116,760	77,110	to 120,480
13-1081	Logisticians	BD	CTY	39.16	81,460	82,080	49,800	97,290	57,190	to 104,050
13-1082	Project Management Specialists	BD	CTY	44.37	92,280	85,080	57,810	109,520	63,730	to 107,450
13-1111	Management Analysts	BD+	CTY	51.81	107,780	88,260	63,730	129,800	71,310	to 116,500
13-1121	Meeting, Convention & Event Planners	BD	CTY	28.74	59,790	60,180	38,830	70,270	45,670	to 72,980
13-1131	Fundraisers	BD	CTY	32.97	68,570	63,810	46,860	79,430	52,000	to 79,350
13-1141	Compensation, Benefits & Job Analysis Specialists	BD+	CTY	35.75	74,360	64,610	47,870	87,610	50,850	to 88,590
13-1151	Training & Development Specialists	BD+	CTY	34.51	71,780	64,600	39,810	87,770	45,550	to 83,980
13-1161	Market Research Analysts & Marketing Specialists	BD	CTY	34.75	72,290	64,100	41,820	87,520	47,570	to 84,940
13-1199	Business Operations Specialists, Other	BD	CTY	38.38	79,820	77,900	45,030	97,220	57,770	to 97,720
13-2011	Accountants & Auditors	BD	CTY	39.96	83,110	76,920	52,670	98,330	61,800	to 95,370
13-2020	Property Appraisers & Assessors	BD+	CTY	32.50	67,600	58,230	40,520	81,140	52,190	to 77,790
13-2031	Budget Analysts	BD	CTY	39.61	82,390	77,650	58,590	94,280	65,220	to 97,900
13-2041	Credit Analysts	BD	CTY	38.13	79,300	78,780	59,500	89,200	66,340	to 83,400
13-2051	Financial Analysts	BD	CTY	45.04	93,670	82,820	57,580	111,720	64,820	to 109,540
13-2052	Personal Financial Advisors	BD+	CTY	78.55	163,390	124,810	63,830	213,170	77,220	to 217,890

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13-2053	Insurance Underwriters	BD+	CTY	49.50	102,970	83,570	63,970	122,470	71,850	to	125,630
13-2054	Financial Risk Specialists	BD	CTY	46.84	97,430	96,780	65,430	113,420	73,730	to	107,980
13-2061	Financial Examiners	BD+	CTY	42.36	88,110	79,340	49,700	107,320	57,510	to	111,320
13-2071	Credit Counselors	BD+	CTY	24.49	50,950	49,040	41,300	55,770	44,070	to	55,000
13-2072	Loan Officers	BD+	CTY	41.40	86,110	66,030	41,970	108,180	47,970	to	97,730
13-2081	Tax Examiners, Collectors & Revenue Agents	BD+	CTY	28.58	59,440	50,890	36,790	70,760	44,410	to	71,970
13-2082	Tax Preparers	MT OJT	MSA	29.73	61,840	51,820	33,620	75,740	39,520	to	78,560
13-2099	Financial Specialists, Other	BD	CTY	39.03	81,180	67,400	53,470	95,030	57,790	to	97,750
15-0000	Computer & Mathematical Occupations	#	CTY	48.92	101,750	95,990	57,980	123,640	65,790	to	127,880
15-1211	Computer Systems Analysts	BD	CTY	49.25	102,440	97,520	70,260	118,520	80,480	to	125,730
15-1212	Information Security Analysts	BD+	CTY	50.33	104,690	99,090	65,540	124,270	81,500	to	131,020
15-1221	Computer & Information Research Scientists	MD	MSA	65.57	136,390	115,200	75,580	166,350	81,430	to	144,350
15-1231	Computer Network Support Specialists	AD	CTY	36.92	76,790	75,770	50,650	89,860	59,990	to	90,710
15-1232	Computer User Support Specialists	PS	CTY	31.70	65,940	59,990	43,700	77,060	49,190	to	74,460
15-1241	Computer Network Architects	BD+	CTY	61.93	128,810	131,160	87,260	149,580	105,630	to	159,020
15-1242	Database Administrators	BD	CTY	48.02	99,890	98,990	62,540	118,560	74,520	to	126,260

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15-1243	Database Architects	BD	CTY	59.05	122,820	124,980	63,180	152,640	81,460	to 164,810
15-1244	Network & Computer Systems Administrators	BD	CTY	43.05	89,540	82,360	55,530	106,540	62,370	to 101,740
15-1251	Computer Programmers	BD	CTY	51.09	106,260	102,740	68,210	125,280	79,410	to 122,510
15-1252	Software Developers	BD	CTY	59.20	123,140	116,130	79,300	145,070	92,710	to 140,190
15-1253	Software Quality Assurance Analysts & Testers	BD	CTY	48.33	100,530	106,780	61,000	120,290	70,440	to 124,970
15-1254	Web Developers	BD	CTY	47.73	99,280	83,240	57,970	119,930	66,080	to 106,140
15-1255	Web & Digital Interface Designers	BD	CTY	40.88	85,020	84,220	48,060	103,500	56,450	to 103,890
15-1299	Computer Occupations, All Other	BD	CTY	51.50	107,120	104,600	61,720	129,830	75,810	to 130,160
15-2011	Actuaries	BD+	CTY	65.38	136,000	126,120	77,450	165,280	86,280	to 171,920
15-2021	Mathematicians	MD	PA	31.15	64,790	52,670	24,160	84,790	24,160	to 103,080
15-2031	Operations Research Analysts	BD	CTY	42.05	87,470	89,540	49,260	106,580	57,320	to 110,150
15-2041	Statisticians	MD	MSA	48.10	100,050	98,440	62,300	118,650	69,450	to 126,770
15-2051	Data Scientists	BD	CTY	49.06	102,040	98,720	68,450	118,840	79,080	to 128,550
17-0000	Architecture & Engineering Occupations	#	CTY	49.98	103,960	102,260	63,000	124,430	77,310	to 132,660
17-1011	Architects	BD+	MSA	44.90	93,380	90,770	60,290	109,680	67,330	to 104,910
17-1012	Landscape Architects	BD+	CTY	40.40	84,040	80,940	58,960	96,580	62,490	to 104,420

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17-1021	Cartographers & Photogrammetrists	BD	CTY	33.01	68,660	68,160	50,220	77,880	52,990	to	72,840
17-1022	Surveyors	BD+	CTY	25.17	52,360	43,880	33,580	61,750	35,920	to	63,440
17-2011	Aerospace Engineers	BD	CTY	59.49	123,730	105,190	89,890	140,650	105,190	to	133,870
17-2021	Agricultural Engineers	BD	PA	46.80	97,340	94,620	80,260	105,760	83,870	to	100,530
17-2031	Biomedical Engineers	BD	MSA	46.17	96,040	89,590	64,260	111,700	72,320	to	118,700
17-2041	Chemical Engineers	BD	CTY	61.04	126,960	124,180	87,680	146,600	97,830	to	170,570
17-2051	Civil Engineers	BD	CTY	44.38	92,310	83,570	61,150	107,900	69,990	to	114,190
17-2061	Computer Hardware Engineers	BD	CTY	71.78	149,310	182,000	98,290	174,820	107,140	to	182,000
17-2071	Electrical Engineers	BD	CTY	56.85	118,260	109,140	85,860	134,460	92,950	to	132,850
17-2072	Electronics Engineers	BD	CTY	54.90	114,180	105,080	78,750	131,900	82,480	to	128,700
17-2081	Environmental Engineers	BD	CTY	46.82	97,380	101,090	47,410	122,360	62,900	to	133,350
17-2111	Health & Safety Engineers	BD	CTY	42.90	89,230	81,450	61,260	103,220	73,450	to	104,090
17-2112	Industrial Engineers	BD	CTY	52.44	109,080	105,070	74,520	126,360	82,020	to	132,660
17-2121	Marine Engineers & Naval Architects	BD	MSA	50.11	104,220	100,870	74,970	118,630	87,590	to	127,250
17-2131	Materials Engineers	BD	CTY	58.58	121,840	134,840	79,570	142,970	82,560	to	134,840
17-2141	Mechanical Engineers	BD	CTY	56.50	117,520	106,160	74,020	139,260	80,840	to	133,400

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17-2151	Mining & Geological Engineers	BD	MSA	39.98	83,150	74,480	61,630	93,750	63,390	to	82,430
17-2161	Nuclear Engineers	BD	MSA	64.37	133,890	137,810	106,650	147,300	123,480	to	159,930
17-2171	Petroleum Engineers	BD	MSA	50.05	104,090	101,360	74,400	118,720	88,510	to	131,370
17-2199	Engineers, Other	BD	CTY	51.92	107,990	106,510	73,140	125,410	82,780	to	134,580
17-3011	Architectural & Civil Drafters	AD	CTY	29.31	60,970	55,760	42,140	70,390	46,800	to	73,250
17-3012	Electrical & Electronics Drafters	AD	CTY	36.11	75,120	72,840	60,370	82,490	60,460	to	77,310
17-3013	Mechanical Drafters	AD	CTY	28.41	59,090	56,070	40,720	68,270	47,890	to	65,930
17-3019	Drafters, Other	AD	MSA	30.29	63,000	60,320	38,340	75,140	41,700	to	76,450
17-3021	Aerospace Engineering & Operations Technicians	AD	MSA	39.78	82,750	76,990	52,270	97,760	52,060	to	101,310
17-3022	Civil Engineering Technicians	AD	CTY	30.15	62,700	60,830	47,420	70,350	53,120	to	70,590
17-3023	Electrical & Electronic Engineering Technicians	AD	CTY	27.84	57,920	51,960	44,680	64,540	48,000	to	63,320
17-3024	Electro-Mechanical Technicians	AD	CTY	31.58	65,690	59,110	49,970	73,550	53,920	to	84,990
17-3025	Environmental Engineering Technicians	AD	CTY	38.06	79,160	82,220	61,770	87,860	82,220	to	82,220
17-3026	Industrial Engineering Technicians	AD	CTY	33.17	69,000	63,930	46,660	80,170	52,560	to	80,890
17-3027	Mechanical Engineering Technicians	AD	CTY	32.20	66,970	72,890	39,980	80,460	45,550	to	78,530
17-3028	Calibration Technologists & Technicians	AD	MSA	30.89	64,240	69,140	50,150	71,180	58,220	to	69,140

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17-3029	Engineering Technicians, Other	AD	CTY	35.79	74,440	73,280	49,810	86,750	54,860	to	80,650
17-3031	Surveying & Mapping Technicians	MT OJT	CTY	22.49	46,770	44,790	37,740	51,290	44,790	to	51,550
19-0000	Life, Physical & Social Science Occupations	#	CTY	38.06	79,170	75,490	47,240	95,140	57,620	to	99,350
19-1011	Animal Scientists	BD	MSA	33.86	70,430	60,600	53,650	78,690	60,600	to	76,390
19-1012	Food Scientists & Technologists	BD	MSA	45.75	95,160	95,560	64,890	110,070	72,070	to	109,320
19-1013	Soil & Plant Scientists	BD	MSA	34.18	71,100	60,760	55,330	78,870	60,760	to	78,780
19-1021	Biochemists & Biophysicists	DOCT	MSA	53.65	111,600	103,620	73,800	130,210	82,800	to	129,830
19-1022	Microbiologists	BD	MSA	35.19	73,190	68,890	45,590	86,790	48,610	to	90,440
19-1023	Zoologists & Wildlife Biologists	BD	MSA	33.63	69,950	65,730	50,600	79,480	51,070	to	77,710
19-1029	Biological Scientists, Other	BD	CTY	41.65	86,640	86,690	60,380	99,770	65,720	to	98,260
19-1031	Conservation Scientists	BD	CTY	28.53	59,350	55,830	38,330	69,860	38,760	to	75,590
19-1032	Foresters	BD	MSA	37.56	78,130	78,260	67,140	83,550	66,470	to	82,040
19-1041	Epidemiologists	MD	MSA	58.96	122,640	103,530	61,090	152,960	63,990	to	177,980
19-1042	Medical Scientists	DOCT	MSA	50.98	106,040	106,360	64,320	126,580	76,090	to	132,920
19-1099	Life Scientists, Other	BD	MSA	27.79	57,810	51,820	50,910	61,210	51,670	to	62,160
19-2012	Physicists	DOCT	MSA	83.39	173,440	209,850	78,280	220,320	86,690	to	229,560

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PA - Statewide; MSA - Metropolitan Statistical Area;

WDA - Workforce Development Area; CTY - County

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19-2021	Atmospheric & Space Scientists	BD	MSA	39.63	82,440	80,980	73,380	86,900	80,980	to	80,980
19-2031	Chemists	BD	CTY	41.86	87,080	82,110	55,420	102,910	61,760	to	103,340
19-2032	Materials Scientists	BD	CTY	54.05	112,430	103,400	79,840	128,730	84,390	to	137,250
19-2041	Environmental Scientists & Specialists	BD	CTY	35.26	73,330	64,230	40,520	89,740	45,550	to	97,210
19-2042	Geoscientists	BD	MSA	37.45	77,900	75,600	50,160	91,560	54,330	to	93,840
19-2043	Hydrologists	BD	MSA	42.62	88,660	82,480	51,570	106,920	55,390	to	121,490
19-2099	Physical Scientists, Other	BD	MSA	61.96	128,870	127,150	83,270	151,330	98,260	to	148,080
19-3011	Economists	MD	CTY	63.77	132,640	131,120	83,620	157,150	103,550	to	169,360
19-3022	Survey Researchers	MD	MSA	31.23	64,950	61,650	40,320	77,090	48,700	to	78,380
19-3033	Clinical & Counseling Psychologists	DOCT	CTY	36.06	75,010	74,680	41,420	91,810	58,590	to	83,440
19-3034	School Psychologists	DOCT	CTY	43.66	90,810	97,220	62,140	105,150	71,330	to	106,200
19-3039	Psychologists, Other	MD+	MSA	47.34	98,470	104,940	60,080	117,380	78,210	to	123,950
19-3051	Urban & Regional Planners	MD	CTY	36.67	76,270	76,590	52,340	88,240	58,500	to	90,500
19-3091	Anthropologists & Archeologists	MD	MSA	30.44	63,300	47,860	47,250	71,210	47,840	to	77,130
19-3092	Geographers	BD	MSA	37.77	78,570	61,150	61,150	87,140	61,150	to	100,910
19-3093	Historians	MD	MSA	40.50	84,240	78,840	61,090	95,640	62,410	to	98,870

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19-3094	Political Scientists	MD	PA	31.07	64,630	64,190	33,300	80,060	44,620	to	85,470
19-3099	Social Scientists & Related Workers, Other	BD	CTY	39.77	82,730	71,220	48,150	100,020	57,590	to	98,700
19-4012	Agricultural Technicians	AD+	MSA	21.78	45,290	38,500	31,360	52,160	34,690	to	48,170
19-4013	Food Science Technicians	AD+	MSA	25.88	53,830	47,050	39,350	60,960	42,050	to	59,230
19-4021	Biological Technicians	BD	MSA	30.96	64,400	64,120	43,900	74,500	50,200	to	77,710
19-4031	Chemical Technicians	AD+	CTY	27.69	57,590	58,620	41,270	65,760	47,220	to	64,480
19-4042	Environmental Science & Protection Technicians	AD	CTY	27.43	57,050	58,520	42,930	64,110	45,040	to	66,150
19-4043	Geological Technicians	AD+	MSA	27.16	56,490	53,140	37,580	65,800	41,600	to	71,470
19-4044	Hydrologic Technicians	AD+	PA	34.19	71,110	77,230	49,250	81,880	55,160	to	83,830
19-4051	Nuclear Technicians	AD+	MSA	51.27	106,640	113,230	87,140	116,250	104,860	to	118,090
19-4061	Social Science Research Assistants	BD	MSA	24.94	51,880	55,040	26,150	64,550	38,470	to	61,550
19-4071	Forest & Conservation Technicians	AD	MSA	22.75	47,320	48,630	36,850	52,480	44,450	to	48,630
19-4092	Forensic Science Technicians	BD+	MSA	28.47	59,220	49,910	38,110	69,620	41,810	to	83,090
19-4099	Life, Physical & Social Science Technicians, Other	AD	CTY	26.43	54,970	52,850	37,560	63,670	40,160	to	62,940
19-5011	Occupational Health & Safety Specialists	BD	CTY	39.55	82,260	76,300	59,690	93,550	67,320	to	99,350
19-5012	Occupational Health & Safety Technicians	MT OJT	MSA	28.77	59,850	54,120	41,140	69,060	48,430	to	68,560

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21-0000	Community & Social Services Occupations	#	CTY	26.69	55,520	49,710	36,180	65,180	39,480	to 64,350
21-1012	Educational, Guidance, School & Vocational Counselors	MD	CTY	33.10	68,850	62,080	44,890	80,830	48,940	to 83,220
21-1013	Marriage & Family Therapists	MD+	CTY	30.05	62,510	65,640	46,280	70,630	48,250	to 66,760
21-1015	Rehabilitation Counselors	MD	CTY	18.37	38,220	34,880	29,500	42,580	30,350	to 44,550
21-1018	Substance Abuse, Behavioral Disorder & Mental Health Counselors	BD	CTY	27.13	56,430	49,770	39,270	65,010	41,970	to 66,030
21-1019	Counselors, Other	MD	CTY	26.36	54,840	54,450	38,160	63,180	44,960	to 67,950
21-1021	Child, Family & School Social Workers	BD	CTY	29.38	61,110	61,930	42,070	70,630	47,520	to 68,720
21-1022	Healthcare Social Workers	MD+	CTY	29.76	61,900	60,450	47,370	69,160	54,860	to 72,810
21-1023	Mental Health & Substance Abuse Social Workers	MD+	MSA	25.67	53,380	48,180	37,180	61,360	40,000	to 62,510
21-1029	Social Workers, Other	BD	CTY	22.64	47,100	48,870	29,370	55,960	28,320	to 53,650
21-1091	Health Educators	BD	CTY	35.16	73,130	77,280	51,800	83,800	61,360	to 86,450
21-1092	Probation Officers & Correctional Treatment Specialists	BD	CTY	33.65	70,000	62,200	48,890	80,550	56,200	to 79,950
21-1093	Social & Human Service Assistants	ST OJT	CTY	21.07	43,820	40,300	31,980	49,730	34,160	to 49,150
21-1094	Community Health Workers	ST OJT	CTY	22.09	45,940	44,840	32,300	52,760	34,860	to 50,500
21-1099	Community & Social Service Specialists, Other	BD	CTY	27.55	57,300	52,240	37,940	66,980	45,950	to 72,460
21-2011	Clergy	BD+	CTY	28.79	59,890	59,470	37,850	70,910	43,680	to 70,180

* - Occupation generally not compensated at an hourly rate

- No data available due to limitations in methodology

PA - Statewide; MSA - Metropolitan Statistical Area;

WDA - Workforce Development Area; CTY - County

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21-2021	Directors, Religious Activities & Education	BD+	CTY	27.55	57,310	58,820	39,940	65,990	48,070	to	75,140
21-2099	Religious Workers, Other	BD	CTY	15.35	31,930	30,520	27,510	34,140	30,520	to	30,520
23-0000	Legal Occupations	#	CTY	64.23	133,610	99,850	55,470	172,680	64,760	to	172,640
23-1011	Lawyers	DOCT	CTY	77.99	162,220	137,430	69,920	208,370	81,880	to	199,590
23-1012	Judicial Law Clerks	DOCT	CTY	29.73	61,830	66,570	44,380	70,560	51,070	to	66,570
23-1021	Administrative Law Judges, Adjudicators & Hearing Officers	DOCT	MSA	42.87	89,170	80,480	55,850	105,580	64,610	to	116,830
23-1022	Arbitrators, Mediators & Conciliators	BD+	MSA	36.40	75,700	69,880	51,620	87,570	58,510	to	92,450
23-1023	Judges, Magistrate Judges & Magistrates	DOCT	MSA	76.27	158,640	177,900	67,120	203,720	86,910	to	229,980
23-2011	Paralegals & Legal Assistants	AD	CTY	33.67	70,030	66,880	49,540	80,280	58,330	to	79,060
23-2093	Title Examiners, Abstractors & Searchers	MT OJT	MSA	27.30	56,770	55,520	38,660	65,690	43,880	to	64,990
23-2099	Legal Support Workers, Other	AD	CTY	39.04	81,200	65,630	49,350	97,130	62,970	to	97,150
25-0000	Education, Training & Library Occupations	#	CTY	33.37	69,400	61,000	34,140	87,040	38,370	to	83,230
25-1011	Business Teachers, Postsecondary	DOCT	CTY	*	122,730	99,930	54,590	156,810	61,130	to	159,950
25-1021	Computer Science Teachers, Postsecondary	DOCT	CTY	*	118,010	104,170	72,090	140,980	82,340	to	136,520
25-1022	Mathematical Science Teachers, Postsecondary	DOCT	CTY	*	101,410	87,590	59,790	122,220	67,480	to	132,270
25-1031	Architecture Teachers, Postsecondary	DOCT	MSA	*	120,740	109,840	59,960	150,680	78,930	to	161,940

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25-1032	Engineering Teachers, Postsecondary	DOCT	CTY	*	128,100	106,230	74,790	154,750	83,950	to	171,400
25-1041	Agricultural Sciences Teachers, Postsecondary	DOCT	MSA	*	86,780	75,680	53,690	103,070	61,570	to	100,960
25-1042	Biological Science Teachers, Postsecondary	DOCT	CTY	*	96,980	79,810	56,660	117,140	60,540	to	107,550
25-1043	Forestry & Conservation Science Teachers, Postsecondary	DOCT	PA	*	100,180	105,180	73,720	113,210	83,580	to	113,620
25-1051	Atmospheric, Earth, Marine & Space Sciences Teachers, Postsecondary	DOCT	CTY	*	107,720	102,220	59,040	132,060	72,060	to	128,870
25-1052	Chemistry Teachers, Postsecondary	DOCT	CTY	*	102,310	79,230	63,510	121,710	76,380	to	127,250
25-1053	Environmental Science Teachers, Postsecondary	DOCT	CTY	*	107,820	96,370	64,670	129,390	76,170	to	136,690
25-1054	Physics Teachers, Postsecondary	DOCT	CTY	*	107,980	91,990	72,710	125,620	83,610	to	128,460
25-1061	Anthropology & Archeology Teachers, Postsecondary	DOCT	MSA	*	93,970	81,920	54,030	113,640	60,450	to	100,300
25-1062	Area, Ethnic & Cultural Studies Teachers, Postsecondary	DOCT	MSA	*	100,680	97,560	57,370	122,010	65,240	to	126,190
25-1063	Economics Teachers, Postsecondary	DOCT	CTY	*	147,590	124,180	90,200	176,290	105,270	to	174,720
25-1064	Geography Teachers, Postsecondary	DOCT	MSA	*	78,460	67,650	52,780	91,110	63,030	to	94,310
25-1065	Political Science Teachers, Postsecondary	DOCT	CTY	*	115,160	103,730	78,680	133,390	86,520	to	129,520
25-1066	Psychology Teachers, Postsecondary	DOCT	CTY	*	96,730	81,220	62,510	113,840	75,380	to	105,160
25-1067	Sociology Teachers, Postsecondary	DOCT	CTY	*	108,190	95,730	72,250	126,160	86,120	to	129,790
25-1069	Social Sciences Teachers, Postsecondary, Other	DOCT	CTY	*	64,480	54,040	43,850	74,790	54,040	to	61,840

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25-1071	Health Specialties Teachers, Postsecondary	DOCT	CTY	*	130,380	98,850	58,080	166,530	65,280	to	168,410
25-1072	Nursing Instructors & Teachers, Postsecondary	DOCT	CTY	*	99,790	102,300	59,960	119,710	69,400	to	130,830
25-1081	Education Teachers, Postsecondary	DOCT	CTY	*	85,130	77,080	49,100	103,150	60,230	to	102,490
25-1082	Library Science Teachers, Postsecondary	DOCT	CTY	*	83,280	91,270	59,310	95,260	62,790	to	96,550
25-1111	Criminal Justice & Law Enforcement Teachers, Postsecondary	DOCT	CTY	*	86,260	71,330	57,000	100,890	67,010	to	104,560
25-1112	Law Teachers, Postsecondary	DOCT	MSA	*	127,600	98,350	43,520	169,020	48,520	to	186,420
25-1113	Social Work Teachers, Postsecondary	DOCT	CTY	*	92,480	85,790	55,750	110,840	65,580	to	108,340
25-1121	Art, Drama & Music Teachers, Postsecondary	MD	CTY	*	111,800	106,490	60,450	137,470	76,580	to	135,240
25-1122	Communications Teachers, Postsecondary	DOCT	CTY	*	78,580	62,850	51,100	92,330	54,040	to	97,780
25-1123	English Language & Literature Teachers, Postsecondary	DOCT	CTY	*	105,030	102,540	63,430	125,830	75,800	to	126,120
25-1124	Foreign Language & Literature Teachers, Postsecondary	DOCT	CTY	*	99,470	99,620	63,780	117,320	64,440	to	131,780
25-1125	History Teachers, Postsecondary	DOCT	CTY	*	109,700	103,810	70,630	129,230	79,010	to	134,260
25-1126	Philosophy & Religion Teachers, Postsecondary	DOCT	CTY	*	104,300	98,790	63,880	124,520	73,560	to	129,440
25-1192	Home Economics Teachers, Postsecondary	DOCT	MSA	*	92,100	93,040	60,050	107,880	65,210	to	113,160
25-1193	Recreation & Fitness Studies Teachers, Postsecondary	DOCT	CTY	*	78,120	75,020	55,630	89,360	62,410	to	83,290
25-1194	Vocational Education Teachers, Postsecondary	BD+	CTY	33.61	69,910	59,550	45,410	82,150	49,220	to	88,780

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PENNSYLVANIA OCCUPATIONAL WAGES DELAWARE COUNTY LABOR MARKET AREA

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25-1199	Postsecondary Teachers, Other	DOCT	CTY	*	95,930	77,780	41,840	122,980	52,410	to	126,410
25-2011	Preschool Teachers	AD	CTY	15.92	33,110	30,560	27,980	35,680	29,930	to	35,920
25-2012	Kindergarten Teachers	BD	CTY	*	68,750	64,580	47,270	79,490	50,930	to	78,880
25-2021	Elementary School Teachers	BD	CTY	*	70,300	66,840	46,810	82,040	53,100	to	80,280
25-2022	Middle School Teachers	BD	CTY	*	70,490	63,300	41,270	85,090	48,090	to	84,100
25-2023	Career/Technical Education Teachers, Middle School	BD+	MSA	*	88,600	80,900	61,250	102,070	72,740	to	110,240
25-2031	Secondary School Teachers	BD	CTY	*	74,690	77,930	51,810	86,140	59,720	to	93,870
25-2032	Career/Technical Education Teachers, Secondary School	BD+	CTY	*	78,040	79,660	58,390	87,870	63,840	to	97,910
25-2051	Special Education Teachers, Preschool	BD	CTY	*	70,490	78,580	58,170	76,650	63,650	to	78,580
25-2052	Special Education Teachers, Kindergarten & Elementary School	BD	CTY	*	68,760	63,080	51,860	77,210	51,940	to	77,970
25-2057	Special Education Teachers, Middle School	BD	CTY	*	79,610	77,790	55,600	91,620	61,090	to	101,990
25-2058	Special Education Teachers, Secondary School	BD	CTY	*	67,060	63,410	47,570	76,810	51,490	to	79,900
25-2059	Special Education Teachers, Other	BD	MSA	*	74,300	70,990	54,380	84,110	64,320	to	88,150
25-3011	Adult Basic & Secondary Education & Literacy Teachers	BD	CTY	25.76	53,580	49,440	36,320	62,210	42,020	to	50,690
25-3021	Self-Enrichment Education Teachers	WK EXP	CTY	19.91	41,410	35,880	24,700	49,770	27,040	to	51,630
25-3031	Substitute Teachers (Short-Term)	BD	CTY	19.76	41,110	35,970	27,010	48,160	29,900	to	46,950

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25-3041	Tutors	BD	CTY	17.21	35,790	32,430	21,890	42,740	23,870	to	39,170
25-3099	Teachers & Instructors, Other	BD	MSA	*	63,710	68,620	35,380	77,650	43,650	to	77,940
25-4011	Archivists	MD	CTY	29.71	61,800	64,870	34,130	75,630	34,230	to	76,310
25-4012	Curators	MD	CTY	35.20	73,210	75,420	53,420	83,100	64,880	to	76,900
25-4013	Museum Technicians & Conservators	BD	CTY	27.06	56,280	48,440	35,300	66,770	38,150	to	73,250
25-4022	Librarians & Media Collections Specialists	MD	CTY	30.98	64,450	63,280	41,240	76,060	47,640	to	76,420
25-4031	Library Technicians	PS	CTY	19.66	40,890	38,800	26,250	48,210	28,070	to	55,070
25-9021	Farm & Home Management Advisors	MD	MSA	35.54	73,930	79,950	53,790	83,850	63,740	to	79,950
25-9031	Instructional Coordinators	MD+	CTY	36.26	75,420	66,600	52,090	87,090	60,380	to	87,780
25-9044	Teaching Assistants, Postsecondary	BD	CTY	*	43,400	39,120	28,140	51,030	28,770	to	48,870
25-9045	Teaching Assistants, Non-Postsecondary	PS	CTY	*	32,550	31,940	24,560	36,550	28,600	to	37,310
25-9099	Education, Training & Library Workers, Other	BD	CTY	20.67	43,000	37,120	24,100	52,440	29,260	to	48,760
27-0000	Arts, Design, Entertainment, Sports & Media Occupations	#	CTY	29.07	60,470	52,060	32,010	74,700	37,030	to	72,900
27-1011	Art Directors	BD+	CTY	48.70	101,290	99,050	64,420	119,720	75,320	to	129,480
27-1012	Craft Artists	LT OJT	MSA	27.64	57,490	49,750	43,730	64,260	47,760	to	64,440
27-1014	Multimedia Artists & Animators	BD	MSA	37.71	78,440	74,090	46,860	93,990	55,020	to	96,540

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27-1019	Artists & Related Workers, Other	LT OJT	MSA	34.41	71,570	58,740	46,350	84,000	53,970	to	89,590
27-1021	Commercial & Industrial Designers	BD	CTY	42.37	88,120	90,250	63,090	100,640	76,950	to	108,170
27-1023	Floral Designers	MT OJT	MSA	17.18	35,740	31,510	26,090	40,490	28,910	to	37,930
27-1024	Graphic Designers	BD	CTY	29.84	62,070	59,910	37,820	74,200	44,950	to	76,550
27-1025	Interior Designers	BD	CTY	31.61	65,760	62,790	44,310	76,480	51,500	to	79,720
27-1026	Merchandise Displayers & Window Trimmers	ST OJT	CTY	18.25	37,950	34,340	29,150	42,360	31,040	to	45,500
27-1027	Set & Exhibit Designers	BD	MSA	25.66	53,360	43,470	32,530	63,620	35,260	to	63,450
27-1029	Designers, Other	BD	MSA	37.40	77,790	74,100	38,790	97,000	45,740	to	101,650
27-2011	Actors	PS+	MSA	27.61	#	#	#	#	#	to	#
27-2012	Producers & Directors	BD+	CTY	40.41	84,050	77,320	44,770	103,700	54,670	to	98,570
27-2021	Athletes & Sports Competitors	LT OJT	MSA	*	112,890	108,530	44,430	146,610	65,970	to	174,170
27-2022	Coaches & Scouts	BD	CTY	*	50,210	40,310	26,350	62,140	29,460	to	57,760
27-2023	Umpires, Referees & Other Sports Officials	MT OJT	CTY	*	50,270	47,260	37,040	56,890	44,200	to	47,260
27-2031	Dancers	LT OJT	PA	20.51	#	#	#	#	#	to	#
27-2041	Music Directors & Composers	BD+	CTY	33.51	69,710	56,870	27,950	90,590	35,190	to	96,630
27-2042	Musicians & Singers	LT OJT	MSA	51.31	#	#	#	#	#	to	#

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27-2091	Disc Jockeys	ST OJT	PA	30.34	#	#	#	#	#	to	#
27-2099	Entertainers & Performers, Sports & Related Workers, Other	ST OJT	MSA	24.26	#	#	#	#	#	to	#
27-3011	Radio & Television Announcers	BD	PA	24.80	51,580	37,610	22,540	65,880	25,170	to	59,840
27-3023	News Analysts, Reporters & Journalists	BD	MSA	25.35	52,720	48,950	35,060	61,410	40,800	to	60,310
27-3031	Public Relations Specialists	BD	CTY	33.78	70,260	62,840	42,140	84,320	48,640	to	86,390
27-3041	Editors	BD+	CTY	38.62	80,340	72,070	50,430	95,290	58,910	to	94,990
27-3042	Technical Writers	BD+	CTY	42.06	87,480	83,200	50,210	106,120	59,780	to	111,630
27-3043	Writers & Authors	BD+	CTY	32.87	68,360	51,480	42,260	81,410	46,610	to	82,380
27-3091	Interpreters & Translators	BD	MSA	29.86	62,110	59,940	39,070	73,450	44,450	to	67,980
27-3092	Court Reporters & Simultaneous Captioners	PS	MSA	29.89	62,180	68,080	46,370	69,960	50,430	to	70,700
27-3099	Media & Communication Workers, Other	ST OJT	MSA	32.97	68,570	74,700	31,190	86,990	35,590	to	87,240
27-4011	Audio & Video Equipment Technicians	PS	CTY	27.61	57,430	52,740	37,450	67,420	44,250	to	65,780
27-4012	Broadcast Technicians	AD	MSA	25.86	53,780	56,290	29,920	65,540	36,220	to	62,510
27-4014	Sound Engineering Technicians	PS	MSA	30.14	62,690	59,770	36,680	75,490	39,000	to	76,490
27-4015	Lighting Technicians	ST OJT	MSA	27.83	57,890	46,580	41,220	66,100	44,600	to	62,800
27-4021	Photographers	MT OJT	CTY	18.77	39,050	36,830	30,550	43,290	31,020	to	38,100

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PENNSYLVANIA OCCUPATIONAL WAGES DELAWARE COUNTY LABOR MARKET AREA

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27-4031	Camera Operators: TV, Video & Motion Picture	BD	MSA	27.77	57,760	45,030	25,710	73,540	27,990	to	79,370
27-4032	Film & Video Editors	BD	MSA	30.81	64,080	56,740	44,350	73,800	47,850	to	76,480
27-4099	Media & Communication Equipment Workers, Other	ST OJT	MSA	34.63	72,030	67,750	37,680	88,940	43,580	to	101,300
29-0000	Healthcare Practitioners & Technical Occupations	#	CTY	46.86	97,470	77,040	47,010	122,700	57,210	to	98,900
29-1011	Chiropractors	DOCT	CTY	34.09	70,900	66,320	50,020	81,340	52,000	to	83,760
29-1021	Dentists, General	DOCT	CTY	95.30	198,220	153,690	98,600	248,020	127,470	to	213,910
29-1029	Dentists, Other Specialists	DOCT	MSA	86.11	179,100	192,670	81,900	226,980	103,080	to	232,610
29-1031	Dietitians & Nutritionists	BD+	CTY	33.48	69,630	70,170	49,320	79,780	56,220	to	80,340
29-1041	Optometrists	DOCT	MSA	71.65	149,040	137,690	81,220	182,450	101,050	to	165,190
29-1051	Pharmacists	DOCT	CTY	62.53	130,060	133,520	94,950	147,620	128,560	to	148,340
29-1071	Physician Assistants	MD	MSA	58.98	122,680	125,800	90,940	138,320	105,170	to	133,310
29-1081	Podiatrists	DOCT	MSA	70.97	147,620	132,940	104,450	168,890	128,210	to	179,730
29-1122	Occupational Therapists	MD	CTY	45.93	95,520	95,600	72,820	106,880	81,130	to	106,330
29-1123	Physical Therapists	DOCT	CTY	48.52	100,920	98,130	78,490	112,140	84,830	to	108,290
29-1124	Radiation Therapists	AD	MSA	47.43	98,660	97,890	80,770	107,470	90,190	to	106,880
29-1125	Recreational Therapists	BD	MSA	26.98	56,130	55,050	40,230	63,950	44,840	to	62,440

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29-1126	Respiratory Therapists	AD	MSA	36.60	76,120	78,070	63,470	82,360	69,460	to	82,360
29-1127	Speech-Language Pathologists	MD+	CTY	42.54	88,470	80,390	57,850	103,790	66,750	to	107,110
29-1128	Exercise Physiologists	BD	MSA	27.24	56,660	59,210	41,450	64,150	47,020	to	64,690
29-1129	Therapists, Other	BD	MSA	35.82	74,510	59,140	42,690	90,190	44,200	to	102,020
29-1131	Veterinarians	DOCT	CTY	59.87	124,530	118,490	85,870	143,860	98,150	to	133,170
29-1141	Registered Nurses	BD	CTY	40.04	83,290	81,690	65,650	92,110	75,790	to	96,170
29-1151	Nurse Anesthetists	MD	MSA	103.62	215,530	205,880	175,390	235,300	183,940	to	#
29-1161	Nurse Midwives	MD	MSA	56.91	118,360	122,900	90,240	132,220	101,910	to	134,830
29-1171	Nurse Practitioners	MD	CTY	58.58	121,850	122,390	95,940	134,800	104,160	to	130,010
29-1181	Audiologists	DOCT	MSA	40.88	85,030	80,330	66,140	94,340	74,710	to	96,650
29-1212	Cardiologists	DOCT	PA	229.97	478,340	#	342,180	#	#	to	#
29-1214	Emergency Medicine Physicians	DOCT	MSA	160.93	334,730	#	206,070	#	#	to	#
29-1215	Family Medicine Physicians	DOCT	CTY	106.98	222,530	207,570	101,580	283,000	132,610	to	#
29-1216	General Internal Medicine Physicians	DOCT	MSA	146.35	304,410	#	189,590	#	224,930	to	#
29-1217	Neurologists	DOCT	CTY	70.33	146,280	164,630	112,400	163,220	127,480	to	164,630
29-1218	Obstetricians & Gynecologists	DOCT	MSA	153.84	319,980	#	207,150	#	#	to	#

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29-1221	Pediatricians, General	DOCT	MSA	100.48	208,990	204,340	131,560	247,120	176,060	to	#
29-1223	Psychiatrists	DOCT	MSA	139.69	290,560	#	142,960	#	199,110	to	#
29-1224	Radiologists	DOCT	MSA	170.30	354,220	#	165,630	#	205,470	to	#
29-1229	Physicians, All Other	DOCT	CTY	120.54	250,720	223,910	68,420	341,870	71,390	to	#
29-1249	Surgeons, All Other	DOCT	MSA	196.21	408,120	#	221,200	#	#	to	#
29-1292	Dental Hygienists	AD	CTY	41.61	86,550	82,270	77,720	90,960	81,150	to	96,840
29-1299	Healthcare Diagnosing or Treating Practitioners, All Other	MD	PA	39.14	81,400	68,410	56,480	93,680	65,130	to	89,980
29-2010	Clinical Laboratory Technologists & Technicians	BD	CTY	28.92	60,150	58,160	41,670	69,390	43,830	to	72,490
29-2031	Cardiovascular Technologists & Technicians	AD	MSA	30.28	62,970	59,280	40,030	74,270	43,790	to	78,300
29-2032	Diagnostic Medical Sonographers	AD	MSA	39.06	81,250	79,280	68,160	87,690	75,620	to	93,360
29-2033	Nuclear Medicine Technologists	AD	MSA	42.30	87,980	90,270	71,910	95,890	76,440	to	98,630
29-2034	Radiologic Technologists	AD	MSA	34.44	71,630	73,480	56,560	79,050	61,580	to	78,820
29-2035	Magnetic Resonance Imaging Technologists	AD+	MSA	39.76	82,700	81,600	67,940	89,970	77,380	to	92,630
29-2036	Medical Dosimetrists	PS	MSA	67.83	141,080	146,400	122,010	150,480	130,230	to	149,380
29-2042	Emergency Medical Technicians	PS	CTY	19.23	40,000	38,760	32,310	43,850	35,950	to	42,490
29-2043	Paramedics	PS	MSA	30.67	63,790	61,820	46,870	72,130	50,690	to	74,940

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29-2051	Dietetic Technicians	AD	CTY	19.90	41,390	38,430	37,140	43,520	37,090	to	45,040
29-2052	Pharmacy Technicians	MT OJT	CTY	17.75	36,910	36,030	28,340	41,200	29,970	to	43,570
29-2053	Psychiatric Technicians	PS+	MSA	18.50	38,480	36,700	33,770	40,800	36,360	to	41,340
29-2055	Surgical Technologists	PS	MSA	27.56	57,310	57,510	47,230	62,280	49,960	to	61,590
29-2056	Veterinary Technologists & Technicians	AD	CTY	20.52	42,680	43,140	33,780	47,130	37,180	to	46,600
29-2057	Ophthalmic Medical Technicians	PS	MSA	20.79	43,240	41,520	34,500	47,540	36,960	to	48,000
29-2061	Licensed Practical & Licensed Vocational Nurses	PS	CTY	28.36	59,000	59,430	49,500	63,750	51,900	to	63,530
29-2072	Medical Records Specialists	PS	CTY	24.81	51,600	50,520	38,110	58,340	40,160	to	58,620
29-2081	Opticians, Dispensing	LT OJT	CTY	19.72	41,030	37,130	32,090	45,500	35,370	to	43,440
29-2091	Orthotists & Prosthetists	MD+	MSA	41.97	87,300	81,620	53,630	103,880	57,950	to	103,120
29-2092	Hearing Aid Specialists	MT OJT	CTY	30.11	62,640	55,780	48,520	69,700	53,200	to	72,940
29-2099	Health Technologists & Technicians, Other	PS	CTY	24.65	51,270	46,070	37,920	57,950	39,450	to	56,890
29-9021	Health Information Technologists & Medical Registrars	PS	MSA	30.93	64,340	57,530	38,100	77,270	42,220	to	83,290
29-9091	Athletic Trainers	BD	CTY	*	58,150	55,810	44,690	64,880	47,130	to	67,030
29-9092	Genetic Counselors	MD	MSA	37.53	78,060	82,750	59,690	87,110	78,270	to	83,090
29-9093	Surgical Assistants	PS	MSA	32.63	67,870	60,720	44,440	79,420	48,120	to	79,830

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29-9099	Healthcare Practitioners & Technical Workers, Other	PS	MSA	33.66	70,010	66,460	35,570	86,980	37,370	to	88,160
31-0000	Healthcare Support Occupations	#	CTY	15.99	33,260	30,450	25,640	37,070	27,390	to	36,780
31-1120	Home Health & Personal Care Aides	ST OJT	CTY	14.27	29,680	28,370	24,900	32,070	26,690	to	31,750
31-1131	Nursing Assistants	PS	CTY	17.72	36,850	37,660	30,570	39,990	33,280	to	39,450
31-1132	Orderlies	ST OJT	MSA	18.43	38,340	37,420	34,150	40,400	36,040	to	40,270
31-1133	Psychiatric Aides	ST OJT	MSA	22.89	47,610	46,020	35,810	53,420	37,570	to	51,500
31-2011	Occupational Therapy Assistants	AD	CTY	29.98	62,370	62,520	51,760	67,670	58,390	to	63,120
31-2012	Occupational Therapy Aides	ST OJT	CTY	26.81	55,760	62,220	34,640	66,320	38,400	to	67,670
31-2021	Physical Therapist Assistants	AD	CTY	29.26	60,870	60,480	47,170	67,710	52,360	to	72,500
31-2022	Physical Therapist Aides	ST OJT	MSA	15.81	32,880	31,510	27,510	35,520	28,970	to	34,830
31-9011	Massage Therapists	PS	CTY	30.53	63,500	61,410	39,930	75,290	46,470	to	73,140
31-9091	Dental Assistants	PS	CTY	22.60	47,010	46,530	35,400	52,820	38,520	to	55,960
31-9092	Medical Assistants	PS	CTY	20.18	41,980	39,650	35,210	45,360	37,750	to	45,520
31-9093	Medical Equipment Preparers	MT OJT	MSA	22.25	46,280	44,660	37,730	50,490	40,490	to	51,570
31-9094	Medical Transcriptionists	PS	CTY	21.71	45,150	44,700	34,330	50,560	37,180	to	51,210
31-9095	Pharmacy Aides	ST OJT	CTY	18.85	39,210	40,290	33,040	42,290	37,920	to	42,390

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31-9096	Veterinary Assistants & Laboratory Animal Caretakers	ST OJT	CTY	16.37	34,050	36,040	27,380	37,390	28,950	to	37,300
31-9097	Phlebotomists	PS	MSA	20.99	43,660	44,860	37,140	46,860	39,140	to	46,490
31-9099	Healthcare Support Workers, Other	ST OJT	CTY	20.34	42,300	41,650	32,860	47,030	33,880	to	48,880
33-0000	Protective Service Occupations	#	CTY	26.17	54,440	42,890	28,530	67,390	31,430	to	73,360
33-1011	Supervisors - Correctional Officers	WK EXP	CTY	43.99	91,500	88,320	71,460	101,520	78,130	to	101,960
33-1012	Supervisors - Police & Detectives	WK EXP	CTY	52.80	109,830	119,600	75,730	126,890	86,580	to	127,570
33-1021	Supervisors - Fire Fighting & Prevention	PS+	CTY	40.36	83,960	80,570	55,350	98,260	61,160	to	104,130
33-1091	Supervisors - Security Workers	WK EXP	CTY	29.10	60,530	59,990	40,210	70,690	46,680	to	74,380
33-1099	Supervisors - Other Protective Service Workers	WK EXP	CTY	36.96	76,880	71,240	58,600	86,020	64,790	to	99,400
33-2011	Firefighters	PS+	CTY	22.02	45,810	40,500	32,450	52,480	37,780	to	51,650
33-2021	Fire Inspectors & Investigators	PS+	CTY	29.84	62,070	64,010	39,530	73,340	43,940	to	79,990
33-2022	Forest Fire Inspectors & Prevention Specialists	WK EXP	MSA	32.44	67,470	69,950	46,240	77,930	53,230	to	69,950
33-3011	Bailiffs	MT OJT	MSA	20.40	42,430	46,280	31,990	47,580	37,270	to	46,280
33-3012	Correctional Officers & Jailers	MT OJT	CTY	28.08	58,400	54,450	44,010	65,590	46,240	to	73,360
33-3021	Detectives & Criminal Investigators	WK EXP	CTY	49.98	103,970	105,280	71,220	120,340	96,010	to	123,330
33-3031	Fish & Game Wardens	BD+	MSA	31.38	65,260	63,590	42,040	76,700	43,730	to	83,800

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33-3041	Parking Enforcement Workers	ST OJT	CTY	18.56	38,610	36,510	30,650	42,590	31,840	to	44,100
33-3051	Police & Sheriff's Patrol Officers	MT OJT	CTY	39.27	81,680	83,290	51,060	96,990	62,150	to	102,170
33-3052	Transit & Railroad Police	MT OJT	MSA	36.24	75,380	75,150	65,610	80,190	75,150	to	75,150
33-9011	Animal Control Workers	MT OJT	MSA	25.12	52,250	53,790	37,970	59,290	42,550	to	59,510
33-9021	Private Detectives & Investigators	WK EXP	CTY	28.64	59,570	59,860	34,180	72,260	39,680	to	76,160
33-9031	Gaming Surveillance Officers & Gaming Investigators	WK EXP	MSA	22.99	47,830	39,350	37,030	53,140	38,100	to	60,580
33-9032	Security Guards	ST OJT	CTY	17.59	36,580	33,530	26,630	41,560	28,970	to	38,840
33-9091	Crossing Guards	ST OJT	CTY	17.52	36,450	35,050	29,470	39,930	31,430	to	36,750
33-9092	Lifeguards, Ski Patrol & Other Recreational Protective Service	ST OJT	CTY	13.23	27,530	26,400	22,500	30,040	23,470	to	29,050
33-9093	Transportation Security Screeners	ST OJT	CTY	26.10	54,290	53,130	46,840	58,020	49,650	to	57,740
33-9094	School Bus Monitors	ST OJT	MSA	13.60	28,280	28,120	25,590	29,600	27,040	to	28,880
33-9099	Protective Service Workers, Other	ST OJT	CTY	15.71	32,680	31,750	22,840	37,590	25,150	to	36,570
35-0000	Food Preparation & Serving Related Occupations	#	CTY	15.01	31,230	29,030	21,620	36,030	23,290	to	35,360
35-1011	Chefs & Head Cooks	WK EXP	CTY	33.01	68,660	61,470	50,040	77,970	55,080	to	79,840
35-1012	Supervisors - Food Preparation & Serving Workers	WK EXP	CTY	20.39	42,420	38,430	30,430	48,410	34,810	to	47,380
35-2011	Cooks, Fast Food	ST OJT	CTY	13.01	27,060	27,560	21,490	29,850	22,490	to	31,300

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35-2012	Cooks, Institution & Cafeteria	ST OJT	CTY	17.20	35,770	35,540	26,470	40,430	29,170	to	41,880
35-2013	Cooks, Private Household	PS+	PA	13.85	28,800	27,940	27,940	29,220	27,940	to	27,940
35-2014	Cooks, Restaurant	MT OJT	CTY	16.37	34,050	35,280	25,420	38,360	29,100	to	37,330
35-2015	Cooks, Short Order	ST OJT	MSA	13.82	28,750	28,750	22,170	32,000	22,200	to	30,280
35-2019	Cooks, Other	MT OJT	MSA	18.14	37,720	38,480	32,070	40,510	34,420	to	38,480
35-2021	Food Preparation Workers	ST OJT	CTY	14.91	31,020	29,120	23,420	34,820	26,410	to	36,300
35-3011	Bartenders	ST OJT	CTY	14.35	29,840	23,250	19,490	35,010	21,060	to	34,150
35-3023	Fast Food & Counter Workers	ST OJT	CTY	13.01	27,050	27,560	21,570	29,800	23,130	to	29,480
35-3031	Waiters & Waitresses	ST OJT	CTY	14.84	30,880	28,730	19,190	36,720	21,020	to	35,570
35-3041	Food Servers, Nonrestaurant	ST OJT	CTY	14.88	30,960	30,080	25,570	33,660	27,630	to	34,850
35-9011	Dining Room & Cafeteria Attendants & Bartender Helpers	ST OJT	CTY	12.67	26,360	27,100	19,300	29,890	20,090	to	30,510
35-9021	Dishwashers	ST OJT	CTY	13.71	28,520	28,480	21,660	31,950	23,510	to	31,320
35-9031	Hosts & Hostesses: Restaurant, Lounge & Coffee Shop	ST OJT	CTY	13.21	27,470	27,540	21,600	30,410	23,080	to	29,440
35-9099	Food Preparation & Serving Related Workers, Other	ST OJT	MSA	14.40	29,960	28,330	26,740	31,550	27,040	to	32,060
37-0000	Building & Grounds Cleaning & Maintenance Occupations	#	CTY	18.25	37,950	36,030	27,600	43,130	29,760	to	42,160
37-1011	Supervisors - Housekeeping & Janitorial Workers	WK EXP	CTY	24.90	51,800	47,510	35,560	59,920	38,610	to	63,670

PENNSYLVANIA OCCUPATIONAL WAGES DELAWARE COUNTY LABOR MARKET AREA

MAY 2022

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37-1012	Supervisors - Landscaping & Groundskeeping Workers	WK EXP	CTY	26.51	55,150	48,040	42,350	61,550	45,460	to	58,660
37-2011	Janitors & Cleaners	ST OJT	CTY	17.11	35,580	34,900	26,710	40,010	29,240	to	39,520
37-2012	Maids & Housekeeping Cleaners	ST OJT	CTY	15.26	31,740	30,240	25,790	34,710	27,800	to	35,660
37-2019	Building Cleaning Workers, Other	ST OJT	PA	22.58	46,970	28,280	25,680	57,450	26,310	to	72,310
37-2021	Pest Control Workers	MT OJT	MSA	21.20	44,090	41,890	35,370	48,390	37,620	to	48,420
37-3011	Landscaping & Groundskeeping Workers	ST OJT	CTY	19.35	40,240	37,170	31,550	44,590	35,520	to	44,920
37-3012	Pesticide Handlers, Sprayers & Applicators, Vegetation	MT OJT	MSA	23.93	49,770	48,340	37,060	56,030	41,360	to	61,400
37-3013	Tree Trimmers & Pruners	ST OJT	MSA	24.97	51,930	54,190	39,420	58,080	45,330	to	62,480
37-3019	Grounds Maintenance Workers, Other	ST OJT	MSA	22.93	47,690	41,690	30,400	56,210	31,440	to	69,580
39-0000	Personal Care & Service Occupations	#	CTY	16.80	34,950	30,480	21,740	41,550	22,790	to	42,950
39-1013	Supervisors - Gambling Services Workers	WK EXP	MSA	30.77	63,990	57,550	50,800	70,480	57,480	to	78,660
39-1014	Supervisors - Entertainment & Recreation Workers	WK EXP	CTY	25.52	53,090	49,180	36,580	61,340	40,010	to	61,770
39-1022	Supervisors - Personal Service Workers	WK EXP	CTY	22.36	46,520	46,480	31,310	54,120	37,420	to	53,850
39-2011	Animal Trainers	MT OJT	CTY	19.12	39,770	36,940	32,290	43,520	35,090	to	41,600
39-2021	Nonfarm Animal Caretakers	ST OJT	CTY	14.94	31,080	29,100	24,670	34,280	27,650	to	34,560
39-3011	Gaming Dealers	ST OJT	MSA	17.20	35,770	30,290	21,740	42,690	23,770	to	48,550

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PENNSYLVANIA OCCUPATIONAL WAGES DELAWARE COUNTY LABOR MARKET AREA

MAY 2022

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39-3012	Gaming & Sports Book Writers & Runners	ST OJT	PA	11.26	23,410	21,460	20,220	24,980	20,800	to	23,330
39-3031	Ushers, Lobby Attendants & Ticket Takers	ST OJT	CTY	11.73	24,390	22,360	19,020	27,080	21,440	to	28,480
39-3091	Amusement & Recreation Attendants	ST OJT	CTY	12.08	25,130	22,790	18,720	28,330	20,210	to	28,030
39-3092	Costume Attendants	ST OJT	MSA	24.82	51,630	50,330	38,690	58,010	42,050	to	59,330
39-3093	Locker Room, Coatroom & Dressing Room Attendants	ST OJT	CTY	13.76	28,630	30,390	23,920	30,990	25,970	to	30,710
39-4012	Crematory Operators	ST OJT	PA	21.25	44,200	44,620	39,480	46,520	41,650	to	45,370
39-4021	Funeral Attendants	ST OJT	MSA	20.36	42,350	38,110	31,450	47,710	35,590	to	47,690
39-4031	Morticians, Undertakers & Funeral Directors	AD+	CTY	31.84	66,220	58,390	44,250	77,210	49,680	to	79,070
39-5011	Barbers	PS	MSA	18.37	38,200	41,600	25,760	44,320	29,970	to	41,600
39-5012	Hairdressers, Hairstylists & Cosmetologists	PS	CTY	16.88	35,120	30,380	19,720	42,820	21,110	to	44,200
39-5092	Manicurists & Pedicurists	PS	CTY	13.07	27,180	22,290	21,360	30,090	21,670	to	30,780
39-5093	Shampooers	ST OJT	CTY	12.76	26,550	26,990	21,880	28,880	23,140	to	28,490
39-5094	Skincare Specialists	PS	CTY	20.03	41,670	33,000	26,540	49,240	28,020	to	44,620
39-6011	Baggage Porters & Bellhops	ST OJT	MSA	16.85	35,050	32,190	26,150	39,440	29,680	to	37,220
39-6012	Concierges	MT OJT	CTY	17.74	36,910	37,230	30,230	40,240	31,950	to	37,360
39-7010	Tour & Travel Guides	MT OJT	MSA	16.29	33,890	32,010	26,050	37,750	28,230	to	38,250

PENNSYLVANIA OCCUPATIONAL WAGES DELAWARE COUNTY LABOR MARKET AREA

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39-9011	Childcare Workers	ST OJT	CTY	14.62	30,420	29,010	23,860	33,700	26,230	to	34,260
39-9031	Fitness Trainers & Aerobics Instructors	ST OJT	CTY	21.15	43,980	44,920	28,460	51,750	34,320	to	50,910
39-9032	Recreation Workers	ST OJT	CTY	16.86	35,070	32,760	24,390	40,420	27,900	to	40,420
39-9041	Residential Advisors	ST OJT	CTY	19.06	39,640	36,100	30,500	44,210	32,760	to	47,300
39-9099	Personal Care & Service Workers, Other	ST OJT	MSA	17.36	36,110	29,160	23,020	42,560	26,150	to	38,650
41-0000	Sales & Related Occupations	#	CTY	22.96	47,760	34,520	23,860	59,720	26,310	to	55,740
41-1011	Supervisors - Retail Sales Workers	WK EXP	CTY	24.51	50,980	47,350	32,620	60,160	36,070	to	59,270
41-1012	Supervisors - Non-Retail Sales Workers	WK EXP	CTY	43.93	91,380	77,720	51,990	111,080	61,670	to	106,880
41-2011	Cashiers	ST OJT	CTY	12.89	26,800	26,180	21,430	29,490	22,750	to	29,100
41-2012	Gaming Change Persons & Booth Cashiers	ST OJT	PA	16.93	35,210	29,830	21,560	41,940	23,410	to	38,730
41-2021	Counter & Rental Clerks	ST OJT	CTY	17.55	36,510	34,500	24,270	42,630	26,260	to	44,460
41-2022	Parts Salespersons	MT OJT	CTY	20.02	41,640	36,330	28,550	48,180	30,230	to	48,180
41-2031	Retail Salespersons	ST OJT	CTY	16.24	33,790	29,930	22,720	39,320	24,160	to	35,490
41-3011	Advertising Sales Agents	MT OJT	CTY	26.06	54,200	47,830	33,170	64,710	36,490	to	63,280
41-3021	Insurance Sales Agents	MT OJT	CTY	37.57	78,140	60,460	42,600	95,910	47,890	to	93,150
41-3031	Securities, Commodities & Financial Services Sales Agents	BD+	CTY	38.06	79,160	55,720	40,980	98,250	42,200	to	93,540

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PENNSYLVANIA OCCUPATIONAL WAGES DELAWARE COUNTY LABOR MARKET AREA

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41-3041	Travel Agents	MT OJT	MSA	22.13	46,030	46,810	29,330	54,250	35,580	to	55,410
41-3091	Sales Representatives - Services	MT OJT	CTY	31.26	65,020	52,030	32,450	81,300	37,810	to	79,210
41-4011	Sales Representatives, Technical & Scientific Products	BD+	CTY	54.61	113,580	92,820	54,430	143,160	61,830	to	154,230
41-4012	Sales Representatives	MT OJT	CTY	37.49	77,990	63,680	43,000	95,490	50,130	to	97,410
41-9011	Demonstrators & Product Promoters	ST OJT	MSA	19.89	41,360	35,860	28,770	47,560	30,340	to	51,520
41-9022	Real Estate Sales Agents	MT OJT	CTY	26.03	54,140	49,890	32,270	65,070	37,800	to	61,880
41-9031	Sales Engineers	BD+	CTY	46.04	95,760	81,740	56,180	115,560	66,490	to	117,790
41-9041	Telemarketers	ST OJT	MSA	16.16	33,610	29,570	25,320	37,690	27,040	to	37,150
41-9091	Door-to-Door Sales Workers, News & Street Vendors & Related Workers	ST OJT	PA	20.21	42,040	44,660	32,500	46,740	39,770	to	46,550
41-9099	Sales & Related Workers, Other	ST OJT	CTY	22.72	47,260	42,830	25,620	58,080	26,100	to	59,430
43-0000	Office & Administrative Support Occupations	#	CTY	23.00	47,850	45,010	31,250	56,140	35,840	to	55,910
43-1011	Supervisors - Office & Administrative Support Workers	WK EXP	CTY	33.12	68,900	62,410	44,820	80,940	50,220	to	80,050
43-2011	Switchboard Operators	ST OJT	CTY	15.99	33,260	33,010	29,390	35,190	31,590	to	34,530
43-2021	Telephone Operators	ST OJT	MSA	21.30	44,310	34,400	27,290	52,690	28,350	to	65,920
43-2099	Communications Equipment Operators, Other	ST OJT	MSA	27.31	56,810	59,950	47,380	61,450	47,080	to	59,950
43-3011	Bill & Account Collectors	MT OJT	CTY	22.70	47,220	46,730	35,430	53,110	38,260	to	49,900

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MAY 2022

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43-3021	Billing & Posting Clerks	MT OJT	CTY	24.11	50,140	46,980	36,540	56,940	39,930	to	56,240
43-3031	Bookkeeping, Accounting & Auditing Clerks	PS+	CTY	24.37	50,680	47,510	34,130	58,960	39,220	to	59,380
43-3041	Gaming Cage Workers	ST OJT	MSA	17.12	35,600	34,060	28,410	39,140	30,170	to	37,580
43-3051	Payroll & Timekeeping Clerks	MT OJT	CTY	29.20	60,740	50,830	38,710	71,760	42,050	to	72,990
43-3061	Procurement Clerks	MT OJT	CTY	24.79	51,570	51,160	39,190	57,760	43,940	to	58,640
43-3071	Tellers	ST OJT	CTY	18.58	38,650	37,390	34,440	40,760	36,850	to	39,830
43-3099	Financial Clerks, Other	ST OJT	MSA	25.28	52,580	48,570	42,700	57,450	46,460	to	58,830
43-4011	Brokerage Clerks	MT OJT	MSA	25.59	53,230	48,950	42,530	58,500	48,060	to	58,830
43-4021	Correspondence Clerks	ST OJT	PA	18.16	37,770	35,370	24,310	44,410	30,620	to	46,450
43-4031	Court, Municipal & License Clerks	LT OJT	CTY	18.50	38,490	30,710	30,540	42,460	30,710	to	43,490
43-4041	Credit Authorizers, Checkers & Clerks	MT OJT	CTY	17.50	36,410	35,420	32,720	38,250	35,050	to	37,320
43-4051	Customer Service Representatives	ST OJT	CTY	20.96	43,590	39,350	28,730	51,020	30,820	to	50,490
43-4061	Eligibility Interviewers, Government Programs	MT OJT	CTY	26.57	55,260	53,790	45,400	60,190	50,320	to	61,360
43-4071	File Clerks	ST OJT	CTY	19.93	41,460	39,590	32,140	46,120	35,330	to	45,270
43-4081	Hotel, Motel & Resort Desk Clerks	ST OJT	CTY	15.50	32,230	29,710	25,640	35,530	28,060	to	36,320
43-4111	Interviewers	ST OJT	CTY	20.67	42,990	43,970	31,780	48,590	36,790	to	50,320

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43-4121	Library Assistants, Clerical	ST OJT	CTY	15.32	31,860	30,130	22,370	36,600	24,230	to	36,660
43-4131	Loan Interviewers & Clerks	ST OJT	CTY	22.70	47,220	46,260	37,670	51,990	40,600	to	51,770
43-4141	New Accounts Clerks	MT OJT	MSA	23.31	48,490	49,010	43,420	50,980	47,270	to	49,230
43-4151	Order Clerks	PS	CTY	19.68	40,950	38,570	30,740	46,050	34,520	to	47,510
43-4161	Human Resources Assistants	AD	CTY	24.20	50,340	49,230	39,800	55,610	42,640	to	57,740
43-4171	Receptionists & Information Clerks	ST OJT	CTY	17.09	35,560	33,960	24,810	40,930	28,230	to	43,920
43-4181	Reservation & Transportation Ticket Agents & Travel Clerks	ST OJT	MSA	24.72	51,410	50,430	33,370	60,300	34,570	to	63,030
43-4199	Information & Record Clerks, Other	ST OJT	CTY	22.37	46,520	42,760	37,060	51,250	39,700	to	50,430
43-5011	Cargo & Freight Agents	ST OJT	CTY	25.06	52,130	48,290	38,070	59,160	43,000	to	60,620
43-5021	Couriers & Messengers	ST OJT	CTY	17.15	35,680	36,870	28,480	39,280	30,000	to	38,940
43-5031	Police, Fire & Ambulance Dispatchers	MT OJT	CTY	24.82	51,630	49,920	36,140	59,370	40,140	to	62,340
43-5032	Dispatchers	MT OJT	CTY	23.32	48,500	41,730	31,100	57,200	34,290	to	57,200
43-5041	Meter Readers, Utilities	ST OJT	MSA	27.36	56,910	55,010	35,780	67,320	36,750	to	76,200
43-5051	Postal Service Clerks	ST OJT	CTY	28.55	59,380	61,640	46,400	65,880	52,170	to	68,310
43-5052	Postal Service Mail Carriers	ST OJT	CTY	26.59	55,310	51,710	41,500	62,220	43,870	to	71,340
43-5053	Postal Service Mail Sorters, Processors & Processing Machine Operators	ST OJT	MSA	25.40	52,840	49,130	38,220	60,040	39,770	to	68,310

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43-5061	Production, Planning & Expediting Clerks	MT OJT	CTY	24.46	50,880	47,900	31,260	60,700	30,840	to	63,940
43-5071	Shipping, Receiving & Traffic Clerks	ST OJT	CTY	22.84	47,500	44,260	31,770	55,360	36,530	to	53,430
43-5111	Weighers, Measurers, Checkers & Samplers, Recordkeeping	ST OJT	CTY	20.13	41,880	42,140	29,790	47,930	32,130	to	50,300
43-6011	Executive Secretaries & Executive Administrative Assistants	WK EXP	CTY	33.37	69,420	65,140	50,690	78,780	54,100	to	80,160
43-6012	Legal Secretaries	MT OJT	CTY	26.29	54,680	57,760	38,660	62,690	43,720	to	60,480
43-6013	Medical Secretaries	MT OJT	CTY	19.83	41,250	38,560	32,860	45,440	35,810	to	46,390
43-6014	Secretaries	ST OJT	CTY	21.56	44,850	44,640	32,100	51,230	36,700	to	50,460
43-9021	Data Entry Keyers	ST OJT	CTY	19.18	39,890	37,570	30,050	44,810	32,930	to	45,770
43-9022	Word Processors & Typists	ST OJT	CTY	20.15	41,920	38,450	34,780	45,490	37,770	to	50,470
43-9031	Desktop Publishers	AD	MSA	25.04	52,080	47,330	34,390	60,790	38,120	to	68,010
43-9041	Insurance Claims & Policy Processing Clerks	MT OJT	MSA	25.02	52,050	51,000	34,750	60,570	42,020	to	59,380
43-9051	Mail Clerks & Mail Machine Operators	ST OJT	CTY	18.21	37,880	38,070	29,910	41,870	34,750	to	41,720
43-9061	Office Clerks, General	ST OJT	CTY	21.54	44,810	42,030	29,750	52,340	34,610	to	50,280
43-9071	Office Machine Operators	ST OJT	CTY	19.13	39,790	38,520	28,420	45,470	34,760	to	51,940
43-9081	Proofreaders & Copy Markers	BD	MSA	22.24	46,250	45,020	25,250	56,600	28,100	to	60,250
43-9111	Statistical Assistants	BD	PA	29.12	60,560	51,170	40,720	70,340	43,490	to	65,540

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43-9199	Office & Administrative Support Workers, Other	ST OJT	CTY	23.29	48,440	47,820	27,320	58,990	34,930	to	58,180
45-0000	Farming, Fishing & Forestry Occupations	#	CTY	16.98	35,330	31,460	23,720	41,130	27,680	to	43,000
45-1011	Supervisors - Farming, Fishing & Forestry Workers	WK EXP	MSA	29.55	61,470	58,940	41,660	71,230	47,990	to	70,940
45-2011	Agricultural Inspectors	BD+	MSA	26.92	55,990	56,640	39,490	64,110	42,240	to	67,750
45-2021	Animal Breeders	ST OJT	PA	26.15	54,400	50,290	31,990	65,440	41,860	to	64,950
45-2041	Graders & Sorters, Agricultural Products	ST OJT	MSA	17.52	36,450	36,250	26,790	41,200	27,040	to	42,070
45-2091	Agricultural Equipment Operators	MT OJT	MSA	21.96	45,680	46,610	31,020	52,900	31,460	to	56,780
45-2092	Farmworkers & Laborers, Crop, Nursery & Greenhouse	ST OJT	MSA	17.79	36,990	36,200	26,020	42,400	28,870	to	44,460
45-2093	Farmworkers, Farm, Ranch & Aquacultural Animals	ST OJT	CTY	14.98	31,160	31,410	21,710	35,890	21,550	to	33,240
45-2099	Agricultural Workers, Other	ST OJT	PA	10.95	22,770	15,820	15,270	26,460	15,430	to	35,050
45-4011	Forest & Conservation Workers	MT OJT	MSA	17.46	36,310	34,670	27,390	40,700	29,650	to	41,960
45-4021	Fallers	MT OJT	PA	21.65	45,030	46,500	38,560	48,220	39,400	to	48,260
45-4022	Logging Equipment Operators	MT OJT	PA	19.84	41,270	37,000	31,160	46,250	32,560	to	48,940
45-4023	Log Graders & Scalers	MT OJT	PA	20.27	42,160	43,040	34,010	46,170	37,250	to	45,470
45-4029	Logging Workers, Other	MT OJT	PA	17.91	37,250	37,440	36,540	37,610	37,440	to	37,440
47-0000	Construction & Extraction Occupations	#	CTY	31.43	65,380	58,480	40,920	77,600	46,580	to	76,680

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SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)		
47-1011	Supervisors - Construction Trades & Extraction Workers	WK EXP	CTY	41.85	87,050	81,200	58,710	101,210	63,520	to	100,060
47-2011	Boilermakers	LT OJT	MSA	41.59	86,500	97,330	62,280	98,430	67,560	to	101,040
47-2021	Brickmasons & Blockmasons	LT OJT	MSA	34.67	72,100	66,300	45,070	85,420	54,100	to	96,770
47-2031	Carpenters	LT OJT	CTY	29.80	61,980	57,030	42,740	71,590	49,160	to	66,920
47-2041	Carpet Installers	ST OJT	MSA	26.54	55,200	49,280	41,420	61,980	46,010	to	59,660
47-2042	Floor Layers	MT OJT	MSA	39.55	82,260	84,690	55,710	95,340	62,180	to	105,930
47-2043	Floor Sanders & Finishers	MT OJT	CTY	23.58	49,060	49,080	40,330	53,420	40,140	to	55,700
47-2044	Tile & Marble Setters	LT OJT	MSA	27.20	56,580	56,380	39,430	65,030	45,540	to	61,190
47-2051	Cement Masons & Concrete Finishers	MT OJT	CTY	25.93	53,930	55,060	38,890	61,440	43,860	to	58,060
47-2061	Construction Laborers	ST OJT	CTY	25.43	52,890	47,800	37,240	60,710	40,020	to	61,890
47-2071	Paving, Surfacing & Tamping Equipment Operators	MT OJT	MSA	27.10	56,360	51,500	42,450	63,220	46,340	to	64,960
47-2072	Pile-Driver Operators	MT OJT	PA	38.38	79,820	79,960	69,750	84,780	76,720	to	84,070
47-2073	Operating Engineers & Other Construction Equipment Operators	MT OJT	CTY	32.64	67,900	60,880	43,370	80,170	51,100	to	83,740
47-2081	Drywall & Ceiling Tile Installers	MT OJT	CTY	27.62	57,440	55,780	42,210	65,060	47,980	to	62,590
47-2082	Tapers	MT OJT	PA	32.10	66,780	64,970	48,630	75,710	50,780	to	70,530
47-2111	Electricians	LT OJT	CTY	41.54	86,400	76,680	50,690	104,250	58,680	to	115,370

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47-2121	Glaziers	LT OJT	MSA	30.66	63,780	57,880	40,510	75,240	45,900	to	81,210
47-2131	Insulation Workers, Floor, Ceiling & Wall	ST OJT	MSA	27.89	58,000	48,410	38,110	67,810	40,650	to	61,480
47-2132	Insulation Workers, Mechanical	LT OJT	MSA	33.73	70,150	67,760	44,100	82,990	49,430	to	81,720
47-2141	Painters, Construction & Maintenance	MT OJT	CTY	23.47	48,830	47,380	35,630	55,430	38,810	to	54,560
47-2142	Paperhangers	LT OJT	MSA	22.82	47,470	44,940	39,050	51,630	41,270	to	55,160
47-2151	Pipelayers	ST OJT	MSA	34.44	71,640	70,620	45,100	84,710	49,170	to	93,470
47-2152	Plumbers, Pipefitters & Steamfitters	LT OJT	CTY	29.49	61,350	53,710	40,390	71,820	41,510	to	70,690
47-2161	Plasterers & Stucco Masons	LT OJT	MSA	28.76	59,810	63,650	42,850	68,170	47,360	to	66,520
47-2171	Reinforcing Iron & Rebar Workers	LT OJT	MSA	31.32	65,150	58,220	34,140	80,420	35,490	to	98,540
47-2181	Roofers	MT OJT	MSA	25.14	52,290	47,680	36,860	59,890	39,320	to	58,900
47-2211	Sheet Metal Workers	LT OJT	CTY	39.88	82,950	81,280	54,180	97,330	62,880	to	115,550
47-2221	Structural Iron & Steel Workers	LT OJT	MSA	36.60	76,120	79,310	45,910	91,000	50,980	to	98,610
47-2231	Solar Photovoltaic Installers	MT OJT	MSA	24.01	49,940	44,240	39,480	55,100	43,930	to	57,360
47-3011	Helpers--Brick, Block, Stonemasons, Tile & Marble Setters	ST OJT	MSA	24.38	50,700	45,580	39,130	56,400	44,980	to	59,070
47-3012	Helpers--Carpenters	ST OJT	CTY	20.74	43,130	41,370	35,260	47,070	36,150	to	46,740
47-3013	Helpers--Electricians	ST OJT	CTY	19.28	40,110	36,870	29,130	45,600	29,400	to	45,590

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47-3014	Helpers--Painters, Paperhangers, Plasterers & Stucco Masons	ST OJT	PA	16.26	33,830	31,560	22,780	39,270	22,550	to	36,780
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters & Steamfitters	ST OJT	MSA	22.94	47,710	50,110	37,400	52,780	42,220	to	50,110
47-3016	Helpers--Roofers	ST OJT	PA	20.19	41,990	39,410	34,300	45,780	37,020	to	49,200
47-3019	Helpers, Construction Trades, Other	ST OJT	MSA	22.33	46,450	43,180	32,100	53,520	34,220	to	53,490
47-4011	Construction & Building Inspectors	WK EXP	CTY	32.31	67,210	68,620	47,710	76,950	53,620	to	80,870
47-4021	Elevator Installers & Repairers	LT OJT	MSA	44.43	92,410	84,050	55,600	110,550	64,080	to	129,780
47-4031	Fence Erectors	MT OJT	PA	22.73	47,270	44,280	36,340	52,650	38,850	to	54,750
47-4041	Hazardous Materials Removal Workers	MT OJT	CTY	29.41	61,170	74,720	40,210	71,640	44,890	to	74,770
47-4051	Highway Maintenance Workers	MT OJT	CTY	26.22	54,540	57,860	38,780	62,420	46,880	to	64,190
47-4061	Rail-Track Laying & Maintenance Equipment Operators	MT OJT	MSA	31.00	64,490	61,770	55,500	68,910	61,770	to	74,520
47-4071	Septic Tank Servicers & Sewer Pipe Cleaners	MT OJT	CTY	29.93	62,260	70,460	45,720	70,540	48,470	to	70,460
47-4090	Miscellaneous Construction & Related Workers	MT OJT	MSA	27.98	58,200	48,470	38,580	67,860	43,400	to	59,920
47-5011	Derrick Operators, Oil & Gas	ST OJT	PA	36.28	75,460	78,900	63,210	81,490	67,520	to	78,950
47-5012	Rotary Drill Operators, Oil & Gas	MT OJT	PA	27.63	57,460	51,320	43,930	64,130	49,240	to	60,810
47-5013	Service Unit Operators, Oil, Gas & Mining	MT OJT	PA	23.02	47,890	44,030	35,190	54,140	38,150	to	60,690
47-5022	Excavating & Loading Machine Oprs, Surface Mining	WK EXP	CTY	26.61	55,350	48,960	44,360	60,850	47,970	to	59,580

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- No data available due to limitations in methodology

PA - Statewide; MSA - Metropolitan Statistical Area;

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47-5023	Earth Drillers	WK EXP	MSA	27.58	57,370	51,820	44,390	63,770	49,980	to	63,960
47-5032	Explosives Workers, Ordnance Handling Experts & Blasters	WK EXP	MSA	37.67	78,360	71,870	60,500	87,150	64,380	to	91,250
47-5041	Continuous Mining Machine Operators	MT OJT	PA	27.19	56,550	52,140	47,830	60,850	49,970	to	56,440
47-5044	Loading & Moving Machine Operators, Underground Mining	ST OJT	PA	31.95	66,460	61,270	46,920	76,090	49,990	to	63,790
47-5051	Rock Splitters, Quarry	ST OJT	PA	20.76	43,180	40,530	35,750	46,840	36,910	to	49,180
47-5071	Roustabouts, Oil & Gas	MT OJT	PA	20.18	41,970	38,790	35,200	45,310	36,480	to	46,470
47-5081	Helpers--Extraction Workers	MT OJT	PA	18.77	39,050	39,700	34,940	41,070	36,620	to	41,300
49-0000	Installation, Maintenance & Repair Occupations	#	CTY	29.35	61,050	57,910	37,380	72,890	44,080	to	74,100
49-1011	Supervisors - Mechanics, Installers & Repairers	WK EXP	CTY	40.27	83,760	79,360	55,480	97,900	62,190	to	103,250
49-2011	Computer, Automated Teller & Office Machine Repairers	PS	CTY	25.17	52,350	50,500	35,920	60,560	39,800	to	61,190
49-2021	Radio, Cellular & Tower Equipment Installers & Repairers	AD+	MSA	27.99	58,220	61,900	39,710	67,340	48,220	to	67,070
49-2022	Telecommunications Equipment Installers & Repairers	PS+	CTY	32.66	67,930	60,910	44,440	79,670	49,380	to	76,510
49-2091	Avionics Technicians	AD	CTY	45.76	95,180	108,060	69,420	108,060	108,060	to	108,060
49-2092	Electric Motor, Power Tool & Related Repairers	WK EXP	MSA	22.87	47,570	36,670	31,850	55,310	32,630	to	65,670
49-2093	Electrical & Electronics Installers & Repairers, Transportation Equipment	PS+	MSA	34.19	71,120	77,170	58,470	77,340	66,860	to	77,170
49-2094	Electrical & Electronics Repairers, Commercial & Industrial Equipment	PS+	CTY	35.89	74,660	72,980	59,100	82,440	64,060	to	85,330

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49-2095	Electrical & Electronics Repairers, Powerhouse, Substation & Relay	PS+	CTY	39.32	81,790	81,540	54,870	95,240	59,490	to 103,300
49-2096	Electronic Equipment Installers & Repairers, Motor Vehicles	MT OJT	MSA	23.57	49,020	46,980	41,020	52,960	45,640	to 55,110
49-2097	Electronic Home Entertainment Equipment Installers & Repairers	PS	MSA	20.87	43,410	38,720	32,640	48,710	35,300	to 49,280
49-2098	Security & Fire Alarm Systems Installers	MT OJT	CTY	29.53	61,430	58,690	43,070	70,600	47,200	to 68,590
49-3011	Aircraft Mechanics & Service Technicians	PS	CTY	43.06	89,570	73,730	50,870	108,920	61,440	to 136,440
49-3021	Automotive Body & Related Repairers	LT OJT	CTY	25.79	53,640	49,790	39,710	60,600	46,650	to 59,080
49-3022	Automotive Glass Installers & Repairers	MT OJT	PA	21.83	45,410	44,350	38,330	48,890	39,650	to 48,260
49-3023	Automotive Service Technicians & Mechanics	PS	CTY	25.89	53,860	56,220	34,060	63,760	38,840	to 63,180
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	LT OJT	CTY	28.31	58,890	59,290	43,050	66,810	47,510	to 65,710
49-3041	Farm Equipment Mechanics & Service Technicians	LT OJT	MSA	23.80	49,500	47,840	36,080	56,120	39,690	to 59,450
49-3042	Mobile Heavy Equipment Mechanics	LT OJT	CTY	28.82	59,950	59,210	44,200	67,820	48,590	to 67,940
49-3043	Rail Car Repairers	LT OJT	MSA	27.16	56,480	53,760	44,520	62,380	46,430	to 63,760
49-3051	Motorboat Mechanics & Service Technicians	LT OJT	MSA	25.36	52,750	49,390	35,640	61,170	41,440	to 61,900
49-3052	Motorcycle Mechanics	PS	MSA	22.67	47,160	46,330	30,420	55,400	35,670	to 59,900
49-3053	Outdoor Power Equipment & Other Small Engine Mechanics	MT OJT	CTY	21.71	45,160	43,290	31,970	51,760	38,490	to 50,550
49-3091	Bicycle Repairers	MT OJT	MSA	17.86	37,150	37,720	28,510	41,410	32,160	to 39,100

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49-3092	Recreational Vehicle Service Technicians	LT OJT	MSA	21.75	45,240	43,540	36,470	49,560	37,780	to	49,150
49-3093	Tire Repairers & Changers	ST OJT	CTY	18.67	38,830	37,120	31,170	42,660	34,530	to	45,850
49-9011	Mechanical Door Repairers	MT OJT	MSA	24.46	50,880	49,130	32,300	60,030	39,280	to	61,250
49-9012	Control & Valve Installers & Repairers	MT OJT	CTY	43.69	90,890	103,470	65,560	103,550	81,640	to	103,470
49-9021	Heating, A/C & Refrigeration Mechanics & Installers	PS+	CTY	28.39	59,050	59,020	38,750	69,190	47,190	to	70,730
49-9031	Home Appliance Repairers	MT OJT	CTY	22.53	46,870	47,210	31,490	54,560	36,560	to	53,310
49-9041	Industrial Machinery Mechanics	LT OJT	CTY	33.37	69,400	67,510	49,310	79,450	56,430	to	76,410
49-9043	Maintenance Workers, Machinery	LT OJT	MSA	24.88	51,740	45,330	35,010	59,990	36,700	to	62,050
49-9044	Millwrights	LT OJT	MSA	31.07	64,630	62,150	46,190	73,710	49,880	to	73,740
49-9045	Refractory Materials Repairers	MT OJT	PA	25.66	53,370	54,360	50,990	54,540	52,140	to	54,430
49-9051	Electrical Power-Line Installers & Repairers	LT OJT	CTY	45.61	94,860	110,460	58,190	113,200	70,480	to	110,460
49-9052	Telecommunications Line Installers & Repairers	LT OJT	CTY	39.47	82,090	81,860	73,940	86,170	81,860	to	88,120
49-9061	Camera & Photographic Equipment Repairers	LT OJT	MSA	24.94	51,870	45,450	34,810	60,280	37,380	to	54,770
49-9062	Medical Equipment Repairers	AD+	CTY	30.38	63,190	57,810	40,500	74,540	43,750	to	78,160
49-9063	Musical Instrument Repairers & Tuners	LT OJT	MSA	19.26	40,060	37,490	29,710	45,150	29,990	to	45,000
49-9064	Watch Repairers	LT OJT	PA	22.93	47,680	47,360	45,360	48,830	46,800	to	49,590

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49-9069	Precision Instrument & Equipment Repairers, Other	LT OJT	MSA	30.61	63,660	63,130	43,680	73,500	49,510	to	76,800
49-9071	Maintenance & Repair Workers, General	MT OJT	CTY	24.16	50,260	46,840	33,110	58,830	37,470	to	60,800
49-9081	Wind Turbine Service Technicians	PS+	PA	41.85	87,050	80,380	60,490	100,120	64,630	to	96,770
49-9091	Coin, Vending & Amusement Machine Servicers & Repairers	ST OJT	MSA	17.70	36,810	38,050	21,240	44,470	28,970	to	43,980
49-9092	Commercial Divers	PS+	MSA	45.87	95,420	94,710	74,220	105,860	86,100	to	109,580
49-9094	Locksmiths & Safe Repairers	LT OJT	CTY	29.82	62,040	60,190	42,190	71,960	48,220	to	73,460
49-9095	Manufactured Building & Mobile Home Installers	ST OJT	PA	17.72	36,860	37,070	29,900	40,290	35,580	to	38,560
49-9096	Riggers	MT OJT	MSA	29.12	60,570	57,270	50,500	65,530	52,540	to	65,600
49-9097	Signal & Track Switch Repairers	MT OJT	PA	29.28	60,900	66,090	47,080	67,710	51,980	to	66,970
49-9098	Helpers--Installation, Maintenance & Repair Workers	ST OJT	CTY	18.69	38,870	36,300	28,610	44,000	31,150	to	44,970
49-9099	Installation, Maintenance & Repair Workers, Other	MT OJT	CTY	28.06	58,360	54,410	38,550	68,270	41,620	to	64,350
51-0000	Production Occupations	#	CTY	26.79	55,710	48,570	32,780	67,180	36,830	to	68,780
51-1011	Supervisors - Production & Operating Workers	WK EXP	CTY	37.62	78,250	74,480	48,540	93,110	57,960	to	94,080
51-2021	Coil Winders, Tapers & Finishers	MT OJT	MSA	23.02	47,880	45,770	37,060	53,200	41,110	to	53,700
51-2028	Electrical, Electronic & Electromechanical Assemblers	MT OJT	CTY	22.40	46,590	45,910	33,230	53,270	35,420	to	55,050
51-2031	Engine & Other Machine Assemblers	MT OJT	CTY	34.03	70,790	65,120	46,470	82,940	45,240	to	103,940

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51-2041	Structural Metal Fabricators & Fitters	MT OJT	CTY	25.09	52,190	54,360	42,890	56,850	46,550	to	57,850
51-2051	Fiberglass Laminators & Fabricators	MT OJT	MSA	24.51	50,980	48,730	33,300	59,700	36,700	to	55,540
51-2090	Misc. Assemblers & Fabricators	MT OJT	CTY	20.27	42,160	38,460	30,080	48,190	35,220	to	47,170
51-3011	Bakers	LT OJT	CTY	15.66	32,570	34,420	23,920	36,890	26,430	to	36,600
51-3021	Butchers & Meat Cutters	LT OJT	CTY	19.09	39,710	41,950	27,590	45,770	30,640	to	44,190
51-3022	Meat, Poultry & Fish Cutters & Trimmers	ST OJT	MSA	18.51	38,500	39,940	29,910	42,730	31,020	to	45,170
51-3023	Slaughterers & Meat Packers	ST OJT	MSA	17.86	37,150	36,300	30,110	40,620	32,270	to	37,920
51-3091	Food & Tobacco Roasting, Baking & Drying Machine Operators	MT OJT	MSA	16.94	35,230	27,500	25,390	40,080	25,390	to	46,780
51-3092	Food Batchmakers	MT OJT	CTY	19.12	39,780	38,080	29,440	44,950	34,180	to	45,980
51-3093	Food Cooking Machine Operators	MT OJT	MSA	18.90	39,310	39,580	27,540	45,100	29,270	to	48,660
51-3099	Food Processing Workers, Other	MT OJT	MSA	17.11	35,590	36,210	29,820	38,440	31,440	to	39,880
51-4021	Extruding & Drawing Machine Operators	MT OJT	MSA	23.17	48,190	47,230	38,210	53,110	41,030	to	54,350
51-4022	Forging Machine Operators	MT OJT	MSA	27.56	57,320	56,890	49,380	61,240	51,730	to	63,090
51-4023	Rolling Machine Operators	MT OJT	MSA	23.95	49,810	47,840	35,020	57,100	39,430	to	57,890
51-4031	Cutting, Punching & Press Machine Operators	MT OJT	CTY	22.03	45,820	47,580	36,270	50,590	38,330	to	49,350
51-4032	Drilling & Boring Machine Tool Operators	MT OJT	PA	19.14	39,810	36,340	28,290	45,490	32,010	to	46,730

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51-4033	Grinding, Lapping, Polishing & Buffing Machine Tool Operators	MT OJT	CTY	20.53	42,710	40,140	34,310	46,910	35,920	to	47,050
51-4034	Lathe & Turning Machine Tool Operators	MT OJT	MSA	27.20	56,570	52,990	40,720	64,380	45,560	to	63,600
51-4035	Milling & Planing Machine Operators	MT OJT	MSA	25.64	53,330	51,420	36,620	61,560	36,680	to	57,770
51-4041	Machinists	LT OJT	CTY	27.45	57,090	54,950	41,240	65,020	46,380	to	63,540
51-4051	Metal-Refining Furnace Operators	MT OJT	MSA	24.60	51,170	49,780	40,660	56,340	44,710	to	57,820
51-4052	Pourers & Casters, Metal	MT OJT	CTY	15.85	32,970	28,080	28,080	35,410	28,080	to	38,740
51-4061	Model Makers	MT OJT	PA	21.63	44,990	41,460	32,260	51,260	33,650	to	47,730
51-4062	Patternmakers	MT OJT	MSA	38.40	79,870	84,810	50,730	94,220	57,420	to	107,860
51-4071	Foundry Mold & Coremakers	MT OJT	PA	19.79	41,170	40,550	30,990	46,180	32,110	to	44,730
51-4072	Molding, Coremaking & Casting Machine Operators	MT OJT	CTY	22.56	46,920	45,200	35,740	52,510	36,660	to	58,320
51-4081	Multiple Machine Tool Operators	MT OJT	CTY	21.57	44,870	44,120	34,750	49,930	39,480	to	51,300
51-4111	Tool & Die Makers	PS+	CTY	40.79	84,850	88,900	58,160	98,190	63,770	to	107,050
51-4121	Welders, Cutters, Solderers & Brazers	MT OJT	CTY	25.24	52,500	49,090	41,550	57,970	46,190	to	57,540
51-4122	Welding, Soldering & Brazing Machine Operators	MT OJT	MSA	21.14	43,960	44,590	33,370	49,180	36,560	to	47,840
51-4191	Heat Treating Equipment Operators	MT OJT	MSA	22.79	47,400	44,760	35,970	53,030	39,350	to	54,220
51-4192	Layout Workers	MT OJT	MSA	26.93	56,010	58,700	46,020	60,920	52,530	to	62,340

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SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)		
51-4193	Plating & Coating Machine Operators	MT OJT	CTY	18.70	38,910	39,520	31,450	42,630	31,240	to	46,320
51-4194	Tool Grinders, Filers & Sharpeners	MT OJT	MSA	21.70	45,140	44,710	31,150	52,030	31,200	to	60,280
51-4199	Metal Workers & Plastic Workers, Other	MT OJT	CTY	21.05	43,780	41,830	36,210	47,570	37,460	to	48,850
51-5111	Prepress Technician & Workers	PS	MSA	27.02	56,210	51,550	38,670	64,840	43,410	to	67,140
51-5112	Printing Press Operators	MT OJT	CTY	23.18	48,210	47,190	31,340	56,650	35,120	to	56,530
51-5113	Print Binding & Finishing Workers	MT OJT	MSA	20.61	42,870	43,680	30,440	48,990	35,800	to	49,640
51-6011	Laundry & Dry-Cleaning Workers	ST OJT	CTY	14.72	30,610	29,300	25,580	33,130	28,150	to	34,940
51-6021	Pressers: Textile, Garment & Related Materials	ST OJT	MSA	14.58	30,320	29,960	25,640	32,630	27,500	to	32,990
51-6031	Sewing Machine Operators	ST OJT	CTY	15.74	32,730	32,990	26,430	35,880	28,790	to	35,630
51-6041	Shoe & Leather Workers & Repairers	MT OJT	MSA	17.53	36,470	35,710	27,810	40,730	29,690	to	38,590
51-6051	Sewers, Hand	MT OJT	MSA	18.63	38,740	38,180	31,800	42,160	32,070	to	38,180
51-6052	Tailors, Dressmakers & Custom Sewers	MT OJT	MSA	17.91	37,260	34,310	24,680	43,460	29,440	to	43,690
51-6061	Textile Bleaching & Dyeing Machine Operators	ST OJT	MSA	17.71	36,840	35,980	28,300	41,050	34,110	to	40,190
51-6062	Textile Cutting Machine Operators	MT OJT	MSA	19.06	39,640	38,090	30,090	44,340	30,970	to	45,590
51-6063	Textile Knitting & Weaving Machine Operators	ST OJT	MSA	18.74	38,980	37,440	29,600	43,590	31,520	to	44,720
51-6064	Textile Winding, Twisting & Drawing Out Machine Operators	MT OJT	MSA	16.82	34,990	36,460	27,730	38,560	27,830	to	37,920

PENNSYLVANIA OCCUPATIONAL WAGES DELAWARE COUNTY LABOR MARKET AREA

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SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)		
51-6091	Extruding & Forming Machine Operators, Synthetic & Glass Fibers	MT OJT	MSA	21.87	45,490	43,220	34,460	50,930	36,700	to	57,110
51-6092	Fabric & Apparel Patternmakers	MT OJT	MSA	20.58	42,810	33,450	31,660	48,300	33,280	to	66,110
51-6093	Upholsterers	MT OJT	MSA	20.22	42,060	38,080	32,860	46,600	37,200	to	45,110
51-6099	Textile, Apparel & Furnishings Workers, Other	ST OJT	MSA	18.10	37,650	33,910	29,730	41,550	30,970	to	39,070
51-7011	Cabinetmakers & Bench Carpenters	MT OJT	MSA	23.70	49,290	46,510	34,940	56,360	38,290	to	55,040
51-7021	Furniture Finishers	ST OJT	MSA	20.14	41,900	43,550	28,650	48,420	34,730	to	51,200
51-7031	Model Makers, Wood	MT OJT	PA	26.88	55,910	56,610	51,720	57,970	55,000	to	57,180
51-7032	Patternmakers, Wood	MT OJT	PA	24.32	50,580	48,660	43,090	54,270	46,360	to	50,180
51-7041	Sawing Machine Operators, Wood	MT OJT	MSA	19.26	40,070	38,550	31,790	44,140	34,050	to	43,080
51-7042	Woodworking Machine Operators	MT OJT	CTY	22.98	47,800	46,900	34,990	54,200	37,840	to	59,390
51-7099	Woodworkers, Other	MT OJT	MSA	21.66	45,050	39,650	34,540	50,230	33,940	to	53,260
51-8011	Nuclear Power Reactor Operators	LT OJT	MSA	57.35	119,290	114,830	99,560	129,000	114,830	to	129,900
51-8012	Power Distributors & Dispatchers	LT OJT	MSA	50.53	105,110	100,590	90,790	112,160	100,570	to	108,880
51-8013	Power Plant Operators	LT OJT	CTY	46.01	95,700	99,880	77,510	104,800	80,140	to	108,650
51-8021	Stationary Engineers & Boiler Operators	LT OJT	CTY	42.36	88,120	76,310	62,470	100,940	66,230	to	123,750
51-8031	Water & Wastewater Treatment Plant & System Operators	LT OJT	CTY	32.22	67,010	69,610	51,500	74,770	56,820	to	75,280

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51-8091	Chemical Plant & System Operators	MT OJT	MSA	39.62	82,400	86,800	65,530	90,710	78,700	to	94,120
51-8092	Gas Plant Operators	LT OJT	MSA	37.21	77,400	82,860	55,910	87,990	69,780	to	82,860
51-8093	Petroleum Pump System Operators, Refinery Operators & Gaugers	MT OJT	CTY	43.16	89,770	85,650	80,540	94,380	85,650	to	103,600
51-8099	Plant & System Operators, Other	MT OJT	CTY	42.59	88,590	88,950	78,890	93,440	81,150	to	88,950
51-9011	Chemical Equipment Operators	MT OJT	CTY	27.67	57,550	59,250	39,180	66,730	46,580	to	77,120
51-9012	Separating, Filtering, Clarifying, Precipitating & Still Machine Operators	MT OJT	MSA	25.19	52,400	47,200	35,630	60,650	38,470	to	62,640
51-9021	Crushing, Grinding & Polishing Machine Operators	MT OJT	MSA	22.06	45,890	45,630	35,230	51,140	37,930	to	52,510
51-9022	Grinding & Polishing Workers, Hand	MT OJT	MSA	19.87	41,330	40,730	31,990	45,930	33,270	to	46,760
51-9023	Mixing & Blending Machine Operators	MT OJT	CTY	27.34	56,880	63,010	41,730	64,450	45,650	to	63,840
51-9031	Cutters & Trimmers, Hand	ST OJT	MSA	16.21	33,720	30,720	26,850	37,100	27,040	to	36,750
51-9032	Cutting & Slicing Machine Operators	MT OJT	MSA	20.52	42,680	41,040	32,060	47,910	33,400	to	49,810
51-9041	Extruding, Forming, Pressing & Compacting Machine Operators	MT OJT	MSA	20.60	42,840	41,600	34,290	47,050	36,620	to	46,700
51-9051	Furnace, Kiln, Oven, Drier & Kettle Operators	MT OJT	MSA	28.19	58,640	60,800	42,840	66,420	50,940	to	68,170
51-9061	Inspectors, Testers, Sorters, Samplers & Weighers	MT OJT	CTY	31.11	64,720	57,940	37,190	78,480	41,610	to	82,900
51-9071	Jewelers & Precious Stone & Metal Workers	LT OJT	MSA	24.84	51,670	45,110	33,370	60,680	39,030	to	59,790
51-9081	Dental Laboratory Technicians	MT OJT	CTY	25.06	52,120	47,570	34,150	61,100	38,700	to	61,010

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51-9082	Medical Appliance Technicians	MT OJT	MSA	23.53	48,930	45,760	35,810	55,390	39,660	to	57,950
51-9083	Ophthalmic Laboratory Technicians	MT OJT	MSA	19.62	40,810	38,430	34,940	43,700	35,730	to	44,310
51-9111	Packaging & Filling Machine Operators	MT OJT	CTY	22.08	45,930	44,570	33,950	51,920	36,040	to	55,320
51-9123	Painting, Coating & Decorating Workers	MT OJT	MSA	23.19	48,240	45,200	34,060	55,220	37,240	to	55,950
51-9124	Coating, Painting & Spraying Machine Oprs/Tenders	MT OJT	CTY	28.10	58,450	55,080	38,530	68,420	43,330	to	82,560
51-9141	Semiconductor Processors	MT OJT	PA	20.07	41,750	37,660	35,950	44,600	37,650	to	43,540
51-9151	Photographic Process Workers & Processing Machine Operators	ST OJT	MSA	19.79	41,170	41,930	31,740	45,810	32,900	to	45,430
51-9161	CNC Tool Operators	MT OJT	CTY	25.88	53,830	55,660	42,080	59,700	47,150	to	59,970
51-9162	CNC Tool Programmers	PS+	CTY	34.00	70,730	66,000	49,510	81,340	56,180	to	80,180
51-9191	Adhesive Bonding Machine Operators	MT OJT	MSA	20.20	42,020	41,800	32,470	46,720	35,510	to	50,490
51-9192	Cleaning, Washing & Metal Pickling Equipment Operators	MT OJT	MSA	19.63	40,830	36,660	31,900	45,240	34,060	to	45,740
51-9193	Cooling & Freezing Equipment Operators	MT OJT	MSA	26.16	54,410	55,990	41,580	60,730	48,210	to	66,550
51-9194	Etchers & Engravers	MT OJT	MSA	22.29	46,370	41,650	35,300	51,820	36,540	to	57,190
51-9195	Molders, Shapers & Casters	LT OJT	CTY	23.09	48,030	47,190	34,200	54,950	39,790	to	53,170
51-9196	Paper Goods Machine Operators	MT OJT	MSA	22.64	47,080	46,410	36,850	52,120	39,530	to	52,090
51-9197	Tire Builders	MT OJT	PA	17.10	35,570	35,210	30,840	37,890	33,340	to	38,790

* - Occupation generally not compensated at an hourly rate

- No data available due to limitations in methodology

PA - Statewide; MSA - Metropolitan Statistical Area;

WDA - Workforce Development Area; CTY - County

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51-9198	Helpers--Production Workers	ST OJT	CTY	20.39	42,420	39,420	30,110	48,570	35,290	to	49,140
51-9199	Production Workers, Other	MT OJT	CTY	22.35	46,490	39,140	32,720	53,370	34,220	to	52,700
53-0000	Transportation & Material Moving Occupations	#	CTY	21.31	44,320	38,680	29,370	51,800	33,740	to	48,800
53-1041	Aircraft Cargo Handling Supervisors	WK EXP	CTY	28.72	59,730	45,410	45,390	66,900	45,410	to	75,460
53-1047	Supervisors - Transportation & Material Moving Workers	WK EXP	CTY	30.12	62,640	56,940	39,170	74,380	44,880	to	77,210
53-2012	Commercial Pilots	MT OJT	MSA	*	123,940	114,660	82,210	144,490	95,930	to	138,480
53-2021	Air Traffic Controllers	AD+	MSA	70.82	147,310	165,940	93,350	173,890	105,620	to	188,760
53-2022	Airfield Operations Specialists	LT OJT	MSA	31.55	65,620	60,190	49,070	73,770	59,800	to	77,280
53-2031	Flight Attendants	WK EXP	MSA	*	69,320	74,030	57,360	75,210	73,550	to	74,030
53-3011	Ambulance Drivers & Attendants	MT OJT	MSA	14.92	31,030	31,130	24,700	34,160	26,430	to	32,860
53-3031	Driver/Sales Workers	ST OJT	CTY	20.55	42,750	39,420	23,810	52,230	27,840	to	55,090
53-3032	Heavy & Tractor-Trailer Truck Drivers	PS	CTY	26.95	56,060	55,930	41,670	63,250	46,550	to	61,660
53-3033	Light Truck or Delivery Services Drivers	ST OJT	CTY	24.08	50,100	46,220	31,570	59,360	37,250	to	63,710
53-3051	Bus Drivers, School	ST OJT	CTY	19.40	40,360	38,340	24,490	48,290	28,330	to	47,620
53-3052	Bus Drivers, Transit & Intercity	MT OJT	CTY	24.54	51,040	44,100	40,020	56,550	44,080	to	63,800
53-3053	Shuttle Drivers & Chauffeurs	ST OJT	CTY	16.12	33,520	34,520	24,440	38,060	28,220	to	36,050

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53-3054	Taxi Drivers	ST OJT	CTY	12.77	26,560	24,550	24,250	27,710	24,550	to	26,780
53-3099	Motor Vehicle Operators, Other	ST OJT	MSA	15.71	32,680	26,060	22,790	37,550	23,510	to	36,680
53-4011	Locomotive Engineers	WK EXP	PA	36.79	76,510	82,630	57,070	86,090	64,130	to	82,830
53-4013	Rail Yard Engineers, Dinkey Operators & Hostlers	MT OJT	PA	15.33	31,890	24,770	21,470	37,020	24,640	to	49,400
53-4022	Railroad Brake/Signal/Switch Oprs & Locomotive Firers	MT OJT	PA	30.43	63,290	64,120	51,800	68,950	63,830	to	64,260
53-4031	Railroad Conductors & Yardmasters	MT OJT	PA	32.31	67,200	72,320	53,620	73,890	62,000	to	72,790
53-5011	Sailors & Marine Oilers	MT OJT	MSA	23.55	48,980	47,040	34,360	56,180	37,630	to	55,590
53-5021	Captains, Mates & Pilots of Water Vessels	PS+	MSA	40.93	85,130	83,980	45,040	104,870	55,820	to	102,810
53-5022	Motorboat Operators	PS+	MSA	24.09	50,110	37,280	35,390	57,360	37,280	to	69,820
53-5031	Ship Engineers	PS+	MSA	45.18	93,970	91,230	72,890	104,350	76,440	to	95,120
53-6021	Parking Lot Attendants	ST OJT	CTY	14.49	30,140	29,770	24,680	32,870	27,670	to	31,860
53-6031	Automotive & Watercraft Service Attendants	ST OJT	CTY	16.92	35,190	30,300	20,410	42,590	22,300	to	54,600
53-6032	Aircraft Service Attendants	ST OJT	MSA	20.60	42,850	36,300	33,630	47,400	36,220	to	47,790
53-6041	Traffic Technicians	MT OJT	CTY	29.35	61,050	52,760	50,800	66,170	50,970	to	73,340
53-6051	Transportation Inspectors	MT OJT	MSA	32.30	67,170	55,580	38,550	81,270	43,530	to	80,190
53-6061	Transportation Attendants	ST OJT	MSA	18.45	38,370	36,850	28,300	43,330	28,510	to	36,860

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53-6099	Transportation Workers, Other	ST OJT	MSA	15.68	32,600	26,780	24,580	36,560	24,550	to	35,710
53-7011	Conveyor Operators	ST OJT	MSA	18.96	39,440	35,600	35,350	41,450	35,600	to	43,780
53-7021	Crane & Tower Operators	WK EXP	CTY	37.37	77,740	68,470	55,340	88,940	63,490	to	94,390
53-7031	Dredge Operators	MT OJT	MSA	33.30	69,270	67,590	50,700	78,420	58,030	to	92,440
53-7041	Hoist & Winch Operators	ST OJT	MSA	38.14	79,320	92,930	37,710	99,820	35,150	to	109,960
53-7051	Industrial Truck & Tractor Operators	ST OJT	CTY	21.72	45,170	44,300	35,120	50,200	37,990	to	50,180
53-7061	Cleaners of Vehicles & Equipment	ST OJT	CTY	15.85	32,960	30,880	25,020	36,930	28,940	to	36,610
53-7062	Laborers & Freight, Stock & Material Movers	ST OJT	CTY	19.64	40,840	38,680	33,880	44,330	37,140	to	45,230
53-7063	Machine Feeders & Offbearers	ST OJT	CTY	22.60	47,010	44,730	31,880	54,570	35,040	to	61,790
53-7064	Packers & Packagers, Hand	ST OJT	CTY	17.27	35,920	36,220	27,490	40,130	30,950	to	39,180
53-7065	Stockers & Order Fillers	ST OJT	CTY	15.90	33,080	30,620	25,450	36,890	27,250	to	36,730
53-7071	Gas Compressor & Gas Pumping Station Operators	MT OJT	PA	30.83	64,120	51,890	46,260	72,920	51,290	to	77,810
53-7072	Pump Operators	MT OJT	MSA	37.50	78,000	73,010	47,200	93,160	52,880	to	120,330
53-7073	Wellhead Pumpers	WK EXP	PA	22.69	47,190	45,220	39,120	51,160	42,290	to	50,620
53-7081	Refuse & Recyclable Material Collectors	ST OJT	CTY	22.36	46,500	41,720	29,310	55,100	31,670	to	63,930
53-7121	Tank Car, Truck & Ship Loaders	ST OJT	PA	25.55	53,140	52,020	46,910	56,210	48,400	to	58,240

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53-7199	Material Moving Workers, Other	ST OJT	MSA	29.42	61,180	58,930	45,640	68,840	54,920	to	59,050