

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

**MAY 2015**

(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	26.38	54,870	41,460	22,650	70,980	26,670	to 68,330
<b>11-0000</b>	<b>Management Occupations</b>	#	CTY	68.28	142,030	127,100	71,130	177,480	88,680	to 179,530
11-1011	Chief Executives	BD+	CTY	109.05	226,830	#	133,460	273,520	171,020	to #
11-1021	General & Operations Managers	BD+	CTY	66.66	138,650	120,710	66,960	174,490	80,610	to 176,570
11-1031	Legislators (Includes all local elected officials)	BD+	MSA	*	39,430	18,930	17,080	50,610	17,200	to 45,840
11-2011	Advertising & Promotions Managers	BD+	CTY	48.06	99,970	103,020	65,530	117,190	82,990	to 116,270
11-2021	Marketing Managers	BD+	CTY	77.00	160,150	147,770	99,530	190,460	114,930	to 188,840
11-2022	Sales Managers	BD+	CTY	85.01	176,810	162,810	107,170	211,630	122,940	to #
11-2031	Public Relations & Fundraising Managers	BD+	CTY	70.42	146,480	133,320	90,190	174,620	103,050	to 178,860
11-3011	Administrative Services Managers	BD+	CTY	52.12	108,400	103,970	71,010	127,100	81,170	to 127,620
11-3021	Computer & Information Systems Managers	BD+	CTY	78.50	163,280	157,960	114,460	187,690	130,400	to 190,710
11-3031	Financial Managers	BD+	CTY	79.24	164,820	152,120	106,410	194,020	121,430	to 192,690
11-3051	Industrial Production Managers	BD+	CTY	54.04	112,400	112,050	70,310	133,450	84,380	to 142,160
11-3061	Purchasing Managers	BD+	CTY	59.39	123,530	124,830	92,840	138,870	102,360	to 144,260
11-3071	Transportation, Storage & Distribution Managers	WK EXP	MSA	60.06	124,930	107,350	77,020	148,890	87,100	to 130,770
11-3111	Compensation & Benefits Managers	BD+	CTY	79.93	166,250	151,400	72,250	213,260	76,540	to #

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11-3121	Human Resources Managers	BD+	CTY	72.36	150,510	134,880	92,060	179,730	101,480 to 183,590
11-3131	Training & Development Managers	BD+	CTY	67.79	141,010	129,490	87,100	167,970	98,430 to 174,620
11-9013	Farmers, Ranchers & Other Agricultural Managers	WK EXP	PA	42.44	88,270	87,280	59,380	102,710	71,730 to 105,610
11-9021	Construction Managers	BD	CTY	64.23	133,600	108,320	75,770	162,520	86,530 to 170,080
11-9031	Education Administrators, Preschool & Childcare Center/Program	BD+	CTY	19.66	40,880	38,520	35,130	43,760	34,910 to 45,430
11-9032	Education Administrators, Elementary & Secondary School	MD+	CTY	*	121,140	121,730	85,520	138,960	99,270 to 145,190
11-9033	Education Administrators, Postsecondary	MD+	MSA	45.27	94,160	86,460	52,320	115,080	61,790 to 114,530
11-9039	Education Administrators, Other	BD+	CTY	39.98	83,160	70,330	48,860	100,320	56,280 to 106,060
11-9041	Architectural & Engineering Managers	BD+	CTY	76.52	159,160	148,750	104,940	186,270	118,940 to 185,470
11-9051	Food Service Managers	WK EXP	CTY	25.95	53,980	47,960	38,380	61,780	40,660 to 63,320
11-9061	Funeral Service Managers	AD+	PA	46.58	96,890	98,640	65,020	112,830	74,420 to 116,240
11-9071	Gaming Managers	WK EXP	PA	37.57	78,140	72,110	53,140	90,640	58,840 to 93,190
11-9081	Lodging Managers	WK EXP	CTY	26.44	55,000	50,080	45,080	59,960	45,060 to 59,620
11-9111	Medical & Health Services Managers	BD+	CTY	50.94	105,950	98,380	73,800	122,020	84,490 to 119,010
11-9121	Natural Sciences Managers	BD+	CTY	78.09	162,440	150,000	92,940	197,180	111,090 to 196,420
11-9131	Postmasters & Mail Superintendents	WK EXP	CTY	34.78	72,340	74,000	57,130	79,950	60,810 to 79,650

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11-9141	Property, Real Estate & Community Association Managers	WK EXP	MSA	44.39	92,330	77,080	46,710	115,140	55,100	to 97,410
11-9151	Social & Community Service Managers	BD+	CTY	31.08	64,650	60,740	43,410	75,270	50,120	to 84,780
11-9161	Emergency Management Directors	BD+	MSA	32.79	68,190	64,860	47,390	78,600	51,220	to 85,290
11-9199	Managers, Other	BD+	CTY	66.65	138,640	127,770	79,740	168,090	92,240	to 158,700
<b>13-0000</b>	<b>Business &amp; Financial Operations Occupations</b>	<b>#</b>	<b>CTY</b>	<b>39.41</b>	<b>81,960</b>	<b>72,550</b>	<b>46,530</b>	<b>99,680</b>	<b>54,050</b>	<b>to 98,980</b>
13-1011	Agents & Business Managers of Artists, Performers & Athletes	BD+	PA	29.09	60,520	51,030	28,900	76,330	36,960	to 75,120
13-1021	Buyers & Purchasing Agents, Farm Products	BD+	MSA	19.57	40,700	31,070	28,370	46,870	28,190	to 54,350
13-1022	Wholesale & Retail Buyers	BD+	CTY	27.10	56,370	55,710	39,810	64,650	44,530	to 64,520
13-1023	Purchasing Agents	BD+	CTY	32.60	67,800	65,130	44,300	79,550	51,130	to 84,370
13-1031	Claims Adjusters, Examiners & Investigators	LT OJT	CTY	32.06	66,680	62,160	46,220	76,910	50,850	to 82,820
13-1032	Insurance Appraisers, Auto Damage	PS+	MSA	29.60	61,570	62,950	44,330	70,190	50,460	to 74,090
13-1041	Compliance Officers	BD	CTY	39.69	82,560	80,010	50,510	98,580	58,740	to 103,770
13-1051	Cost Estimators	BD	CTY	32.14	66,850	62,400	44,230	78,160	52,680	to 80,370
13-1071	Human Resources Specialists	BD	CTY	37.50	78,010	68,070	46,100	93,960	52,360	to 88,310
13-1075	Labor Relations Specialists	BD+	CTY	32.65	67,920	68,160	49,020	77,360	52,770	to 82,310
13-1081	Logisticians	BD	CTY	39.41	81,980	81,400	60,470	92,740	67,050	to 97,100

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13-1111	Management Analysts	BD+	CTY	49.50	102,960	96,360	61,990	123,440	74,240	to 122,440
13-1121	Meeting, Convention & Event Planners	BD	CTY	22.14	46,050	42,220	31,320	53,420	33,520	to 55,090
13-1131	Fundraisers	BD	CTY	25.39	52,810	49,880	32,680	62,870	36,290	to 67,200
13-1141	Compensation, Benefits & Job Analysis Specialists	BD+	CTY	35.42	73,680	64,540	50,760	85,150	54,740	to 86,820
13-1151	Training & Development Specialists	BD+	CTY	31.22	64,930	59,800	33,990	80,400	41,200	to 85,100
13-1161	Market Research Analysts & Marketing Specialists	BD	CTY	40.29	83,810	71,330	47,360	102,030	54,090	to 106,260
13-1199	Business Operations Specialists, Other	BD	CTY	41.66	86,650	84,880	54,920	102,520	62,050	to 107,930
13-2011	Accountants & Auditors	BD	CTY	39.76	82,700	76,380	51,650	98,230	58,580	to 99,850
13-2021	Appraisers & Assessors of Real Estate	BD+	MSA	33.26	69,180	69,950	53,510	77,020	58,890	to 79,570
13-2031	Budget Analysts	BD	CTY	33.09	68,830	60,420	49,760	78,360	53,720	to 75,540
13-2041	Credit Analysts	BD	MSA	32.47	67,530	60,570	47,720	77,430	52,050	to 77,500
13-2051	Financial Analysts	BD	CTY	43.58	90,650	74,940	52,830	109,560	59,110	to 106,320
13-2052	Personal Financial Advisors	BD+	CTY	52.77	109,760	83,480	35,140	147,070	37,520	to 144,290
13-2053	Insurance Underwriters	BD	CTY	35.00	72,800	67,780	30,460	93,980	30,570	to 103,860
13-2061	Financial Examiners	BD	CTY	42.24	87,860	79,360	61,920	100,830	63,600	to 99,080
13-2071	Credit Counselors	BD	MSA	33.17	68,990	67,900	42,210	82,380	48,820	to 78,390

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13-2072	Loan Officers	BD	CTY	38.64	80,360	76,240	48,640	96,220	55,840 to 102,830
13-2081	Tax Examiners & Collectors & Revenue Agents	BD	MSA	28.63	59,550	57,350	23,150	77,750	25,770 to 87,380
13-2082	Tax Preparers	MT OJT	CTY	24.29	50,520	48,300	41,370	55,100	42,820 to 58,520
13-2099	Financial Specialists, Other	BD	CTY	57.68	119,980	105,790	64,990	147,480	71,210 to 130,530
<b>15-0000</b>	<b>Computer &amp; Mathematical Occupations</b>	<b>#</b>	<b>CTY</b>	<b>45.19</b>	<b>94,000</b>	<b>90,090</b>	<b>55,460</b>	<b>113,270</b>	<b>65,480 to 118,100</b>
15-1111	Computer & Information Research Scientists	PhD	CTY	57.29	119,170	127,770	70,990	143,260	82,000 to 143,090
15-1121	Computer Systems Analysts	BD	CTY	47.80	99,430	96,790	63,980	117,160	72,400 to 123,170
15-1122	Information Security Analysts	BD+	CTY	45.72	95,100	89,210	61,460	111,920	68,680 to 116,780
15-1131	Computer Programmers	BD	CTY	46.87	97,480	92,320	63,830	114,310	71,970 to 125,050
15-1132	Software Developers, Applications	BD	CTY	49.65	103,280	102,440	67,570	121,130	81,670 to 125,200
15-1133	Software Developers, Systems Software	BD	CTY	49.42	102,800	104,340	74,280	117,060	84,220 to 121,640
15-1134	Web Developers	AD	CTY	31.84	66,230	67,000	43,270	77,720	52,900 to 76,910
15-1141	Database Administrators	BD+	CTY	46.09	95,880	95,610	62,230	112,700	72,430 to 117,550
15-1142	Network & Computer Systems Administrators	BD	CTY	37.65	78,320	75,930	55,100	89,920	63,840 to 93,490
15-1143	Computer Network Architects	BD+	PA	50.52	105,070	98,220	65,460	124,880	75,170 to 122,260
15-1151	Computer User Support Specialists	PS	CTY	27.85	57,920	53,050	34,690	69,540	39,210 to 70,470

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15-1152	Computer Network Support Specialists	AD	CTY	35.94	74,750	67,580	49,440	87,410	54,560	to 92,210
15-1199	Computer Occupations, Other	BD	CTY	44.03	91,590	90,980	63,290	105,740	72,120	to 110,870
15-2011	Actuaries	BD+	CTY	63.35	131,770	130,780	84,310	155,500	95,800	to 161,140
15-2031	Operations Research Analysts	BD	CTY	37.68	78,380	76,730	55,430	89,850	61,070	to 95,520
15-2041	Statisticians	MD	CTY	50.36	104,750	80,360	50,520	131,860	56,900	to 164,040
<b>17-0000</b>	<b>Architecture &amp; Engineering Occupations</b>	<b>#</b>	<b>CTY</b>	<b>36.96</b>	<b>76,880</b>	<b>72,820</b>	<b>46,860</b>	<b>91,890</b>	<b>53,740</b>	<b>to 95,180</b>
17-1011	Architects	BD+	CTY	38.57	80,220	81,320	63,450	88,600	69,350	to 93,920
17-1012	Landscape Architects	BD+	MSA	26.86	55,870	55,440	39,310	64,150	45,660	to 62,760
17-1021	Cartographers & Photogrammetrists	BD	MSA	32.45	67,490	62,920	47,780	77,350	52,240	to 87,040
17-1022	Surveyors	BD+	MSA	36.40	75,710	71,280	46,350	90,390	56,460	to 90,680
17-2011	Aerospace Engineers	BD	MSA	48.43	100,730	98,630	69,330	116,440	75,680	to 121,880
17-2021	Agricultural Engineers	BD	PA	35.70	74,260	66,370	49,690	86,550	55,260	to 88,490
17-2031	Biomedical Engineers	BD	CTY	39.10	81,330	80,960	55,740	94,120	66,350	to 98,640
17-2041	Chemical Engineers	BD	CTY	39.89	82,960	82,090	54,870	97,010	58,170	to 98,290
17-2051	Civil Engineers	BD	CTY	39.94	83,080	77,760	50,880	99,170	58,060	to 102,350
17-2061	Computer Hardware Engineers	BD	CTY	42.21	87,800	69,960	51,110	106,140	54,900	to 114,840

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17-2071	Electrical Engineers	BD	CTY	41.19	85,670	84,540	61,300	97,850	69,230 to 104,820
17-2072	Electronics Engineers	BD	CTY	45.45	94,540	90,160	65,720	108,950	71,430 to 117,740
17-2081	Environmental Engineers	BD	CTY	42.19	87,750	74,470	50,710	106,270	62,560 to 97,970
17-2111	Health & Safety Engineers	BD	CTY	44.30	92,150	85,800	68,210	104,120	72,620 to 111,040
17-2112	Industrial Engineers	BD	CTY	42.97	89,380	88,740	65,000	101,570	73,660 to 102,530
17-2131	Materials Engineers	BD	CTY	42.45	88,290	86,950	70,120	97,380	75,620 to 97,210
17-2141	Mechanical Engineers	BD	CTY	41.35	86,020	84,310	58,960	99,550	66,550 to 106,370
17-2151	Mining & Geological Engineers	BD	PA	40.29	83,800	81,840	59,300	96,050	66,510 to 96,610
17-2161	Nuclear Engineers	BD	PA	44.32	92,180	91,610	62,870	106,840	70,390 to 114,680
17-2171	Petroleum Engineers	BD	MSA	51.16	106,420	107,820	78,780	120,240	88,550 to 126,490
17-2199	Engineers, Other	BD	CTY	41.99	87,350	86,680	64,950	98,550	72,710 to 99,110
17-3011	Architectural & Civil Drafters	AD	CTY	24.26	50,470	46,910	38,820	56,300	40,800 to 59,710
17-3012	Electrical & Electronics Drafters	AD	CTY	26.21	54,520	48,090	43,510	60,020	43,480 to 60,620
17-3013	Mechanical Drafters	AD	CTY	33.68	70,060	69,640	50,280	79,950	57,150 to 82,320
17-3019	Drafters, Other	AD	CTY	29.49	61,330	63,500	46,170	68,920	48,620 to 71,780
17-3021	Aerospace Engineering & Operations Technicians	AD	MSA	22.13	46,020	45,670	39,020	49,520	41,340 to 51,130

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17-3022	Civil Engineering Technicians	AD	CTY	21.80	45,350	44,560	35,860	50,100	39,480 to 49,480
17-3023	Electrical & Electronic Engineering Technicians	AD	CTY	28.81	59,920	57,640	40,720	69,510	45,560 to 75,270
17-3024	Electro-Mechanical Technicians	AD	MSA	23.78	49,460	48,290	37,850	55,270	41,320 to 58,410
17-3025	Environmental Engineering Technicians	AD	MSA	25.73	53,520	55,020	34,610	62,970	39,190 to 62,390
17-3026	Industrial Engineering Technicians	AD	CTY	32.53	67,650	63,200	44,980	78,990	49,020 to 81,570
17-3027	Mechanical Engineering Technicians	AD	CTY	25.17	52,360	48,560	39,010	59,040	41,280 to 64,540
17-3029	Engineering Technicians, Other	AD	CTY	32.59	67,790	62,340	43,750	79,820	50,280 to 85,730
17-3031	Surveying & Mapping Technicians	MT OJT	CTY	24.51	50,980	51,040	43,050	54,940	45,010 to 57,570
<b>19-0000</b>	<b>Life, Physical &amp; Social Science Occupations</b>	<b>#</b>	<b>CTY</b>	<b>35.64</b>	<b>74,140</b>	<b>65,620</b>	<b>41,070</b>	<b>90,670</b>	<b>48,950 to 92,830</b>
19-1011	Animal Scientists	BD	PA	27.51	57,220	55,230	34,570	68,550	37,820 to 70,380
19-1012	Food Scientists & Technologists	BD	MSA	42.84	89,100	89,930	50,170	108,560	66,630 to 106,460
19-1013	Soil & Plant Scientists	BD	MSA	36.96	76,880	77,210	38,930	95,860	42,020 to 106,860
19-1021	Biochemists & Biophysicists	PhD	CTY	49.21	102,350	99,420	74,360	116,350	80,520 to 123,660
19-1022	Microbiologists	BD	CTY	38.98	81,070	69,940	46,100	98,560	53,680 to 113,300
19-1023	Zoologists & Wildlife Biologists	BD	PA	28.85	60,000	56,820	42,560	68,730	47,600 to 70,500
19-1029	Biological Scientists, Other	BD	CTY	48.67	101,220	92,950	78,560	112,550	83,140 to 110,260

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19-1031	Conservation Scientists	BD	CTY	21.33	44,360	45,370	24,980	54,050	28,010	to 55,360
19-1032	Foresters	BD	PA	31.62	65,770	64,850	49,990	73,660	56,540	to 75,330
19-1041	Epidemiologists	MD	PA	35.00	72,810	67,860	51,550	83,440	56,470	to 78,500
19-1042	Medical Scientists	PhD	CTY	46.12	95,940	86,260	62,350	112,730	67,870	to 113,500
19-1099	Life Scientists, Other	BD	MSA	43.89	91,290	92,920	55,160	109,360	61,020	to 119,360
19-2012	Physicists	PhD	MSA	55.17	114,740	115,760	99,060	122,590	106,860	to 115,770
19-2021	Atmospheric & Space Scientists	BD	PA	45.32	94,270	93,020	79,320	101,750	83,650	to 105,720
19-2031	Chemists	BD	CTY	37.94	78,910	73,670	48,460	94,130	54,240	to 96,840
19-2032	Materials Scientists	BD	MSA	44.40	92,340	91,320	69,560	103,730	76,760	to 107,320
19-2041	Environmental Scientists & Specialists	BD	CTY	37.69	78,390	59,060	39,780	97,690	46,420	to 91,210
19-2042	Geoscientists	BD	CTY	43.94	91,390	83,120	52,890	110,640	58,690	to 124,620
19-2043	Hydrologists	BD	CTY	36.56	76,040	84,190	43,990	92,060	46,610	to 97,340
19-2099	Physical Scientists, Other	BD	MSA	39.95	83,090	105,330	34,770	107,250	37,660	to 122,780
19-3011	Economists	MD	MSA	55.23	114,880	113,710	82,350	131,150	92,450	to 139,630
19-3022	Survey Researchers	MD	MSA	25.66	53,370	40,480	30,300	64,910	33,030	to 55,980
19-3031	Clinical, Counseling & School Psychologists	PhD	CTY	36.65	76,240	73,830	53,260	87,730	58,930	to 89,200

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

**MAY 2015**

(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>	
19-3032	Industrial-Organizational Psychologists	MD+	PA	50.37	104,770	101,520	58,720	127,790	65,540	to 148,590
19-3039	Psychologists, Other	MD+	MSA	42.91	89,260	100,900	56,490	105,640	74,660	to 109,820
19-3041	Sociologists	MD	MSA	39.71	82,600	63,770	56,570	95,610	57,080	to 115,820
19-3051	Urban & Regional Planners	MD	CTY	33.72	70,140	69,450	47,690	81,370	51,040	to 86,940
19-3091	Anthropologists & Archeologists	MD	MSA	36.50	75,910	85,830	48,610	89,570	64,850	to 94,520
19-3093	Historians	MD	MSA	24.45	50,860	43,430	35,100	58,740	36,230	to 66,700
19-3099	Social Scientists & Related Workers, Other	BD	MSA	37.86	78,750	74,890	62,270	87,000	64,560	to 90,830
19-4011	Agricultural & Food Science Technicians	AD+	MSA	15.11	31,440	30,080	23,420	35,450	24,900	to 37,770
19-4021	Biological Technicians	BD	CTY	21.80	45,350	43,820	34,170	50,940	36,490	to 53,190
19-4031	Chemical Technicians	AD+	CTY	22.21	46,200	45,690	32,210	53,200	35,550	to 56,520
19-4041	Geological & Petroleum Technicians	AD+	CTY	17.53	36,470	35,290	29,100	40,160	30,580	to 39,500
19-4051	Nuclear Technicians	AD+	PA	37.34	77,660	80,380	56,450	88,270	65,400	to 93,070
19-4061	Social Science Research Assistants	BD	MSA	18.50	38,470	36,820	29,800	42,810	31,970	to 43,730
19-4091	Environmental Science & Protection Technicians	AD	CTY	22.74	47,310	42,610	33,220	54,350	35,340	to 56,160
19-4092	Forensic Science Technicians	BD	MSA	17.99	37,410	33,340	27,380	42,430	28,150	to 43,090
19-4093	Forest & Conservation Technicians	AD	MSA	18.69	38,870	37,690	34,870	40,870	34,090	to 44,910

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

**MAY 2015**

(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 (\$)	
19-4099	Life, Physical & Social Science Technicians, Other	AD	CTY	22.19	46,160	46,060	28,340	55,070	31,100	to 59,170
<b>21-0000</b>	<b>Community &amp; Social Services Occupations</b>	<b>#</b>	<b>CTY</b>	<b>23.23</b>	<b>48,320</b>	<b>42,930</b>	<b>30,850</b>	<b>57,060</b>	<b>33,510</b>	<b>to 61,710</b>
21-1011	Substance Abuse & Behavioral Disorder Counselors	BD	CTY	21.92	45,600	42,980	35,020	50,890	37,010	to 49,830
21-1012	Educational, Guidance, School & Vocational Counselors	MD	CTY	32.81	68,250	69,150	44,360	80,190	50,410	to 88,250
21-1013	Marriage & Family Therapists	MD+	CTY	32.91	68,460	70,420	62,690	71,340	65,320	to 75,510
21-1014	Mental Health Counselors	MD+	CTY	24.10	50,140	47,160	34,220	58,090	37,530	to 62,170
21-1015	Rehabilitation Counselors	MD	CTY	17.78	36,980	35,280	30,390	40,280	31,730	to 38,840
21-1019	Counselors, Other	MD	MSA	17.77	36,960	25,340	18,110	46,390	19,490	to 54,930
21-1021	Child, Family & School Social Workers	BD	CTY	19.58	40,720	37,930	34,710	43,720	34,490	to 44,690
21-1022	Healthcare Social Workers	MD	CTY	27.35	56,890	52,670	40,310	65,190	43,050	to 70,840
21-1023	Mental Health & Substance Abuse Social Workers	BD	CTY	18.27	38,000	34,760	27,700	43,150	29,060	to 43,910
21-1029	Social Workers, Other	BD	MSA	27.53	57,270	59,510	34,010	68,900	39,610	to 74,890
21-1091	Health Educators	BD	CTY	35.36	73,540	73,320	54,750	82,940	63,510	to 87,160
21-1092	Probation Officers & Correctional Treatment Specialists	BD	MSA	28.82	59,950	58,330	39,870	69,990	44,920	to 72,560
21-1093	Social & Human Service Assistants	ST OJT	CTY	15.28	31,780	29,820	27,020	34,170	27,150	to 34,370
21-1094	Community Health Workers	ST OJT	CTY	27.07	56,300	52,860	40,220	64,340	44,310	to 63,250

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

**MAY 2015**

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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 (\$)	
21-1099	Community & Social Service Specialists, Other	MD	CTY	20.50	42,640	42,180	33,580	47,180	36,020	to 47,590
21-2011	Clergy	BD	CTY	24.21	50,350	52,130	35,460	57,800	40,160	to 58,900
21-2021	Directors, Religious Activities & Education	BD+	CTY	26.76	55,660	56,950	40,440	63,270	47,080	to 67,020
21-2099	Religious Workers, Other	BD	MSA	10.47	21,770	19,890	17,390	23,960	17,900	to 23,550
<b>23-0000</b>	<b>Legal Occupations</b>	<b>#</b>	<b>CTY</b>	<b>53.07</b>	<b>110,380</b>	<b>80,120</b>	<b>50,510</b>	<b>140,320</b>	<b>61,680</b>	<b>to 145,500</b>
23-1011	Lawyers	PROF	CTY	67.11	139,590	131,570	66,830	175,970	78,510	to 176,400
23-1012	Judicial Law Clerks	PhD	MSA	20.51	42,650	42,820	26,570	50,700	32,140	to 50,790
23-1021	Administrative Law Judges, Adjudicators & Hearing Officers	PhD	MSA	58.11	120,870	111,920	80,540	141,030	91,800	to 168,690
23-1022	Arbitrators, Mediators & Conciliators	BD+	MSA	33.55	69,790	67,350	49,720	79,830	56,190	to 87,380
23-1023	Judges, Magistrate Judges & Magistrates	PhD	PA	30.39	63,220	58,310	47,530	71,060	51,000	to 69,100
23-2011	Paralegals & Legal Assistants	AD	CTY	28.80	59,910	61,840	43,630	68,050	49,780	to 70,940
23-2091	Court Reporters	PS	MSA	30.03	62,450	58,020	36,160	75,600	44,860	to 85,400
23-2093	Title Examiners, Abstractors & Searchers	ST OJT	CTY	25.37	52,770	57,160	27,210	65,540	30,950	to 71,760
23-2099	Legal Support Workers, Other	ST OJT	CTY	51.28	106,650	109,620	84,770	117,590	100,470	to 122,570
<b>25-0000</b>	<b>Education, Training &amp; Library Occupations</b>	<b>#</b>	<b>CTY</b>	<b>25.07</b>	<b>52,140</b>	<b>48,780</b>	<b>26,490</b>	<b>64,960</b>	<b>31,040</b>	<b>to 67,970</b>
25-1011	Business Teachers, Postsecondary	PhD	MSA	*	51,280	46,770	22,250	65,790	23,770	to 61,020

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# PENNSYLVANIA OCCUPATIONAL WAGES CHESTER COUNTY LABOR MARKET AREA

**MAY 2015**

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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 (\$)
25-1021	Computer Science Teachers, Postsecondary	PhD	MSA	*	63,840	52,210	22,000	84,760	23,050 to 87,600
25-1022	Mathematical Science Teachers, Postsecondary	PhD	MSA	*	63,230	59,540	27,830	80,930	34,830 to 79,200
25-1032	Engineering Teachers, Postsecondary	PhD	MSA	*	94,170	84,570	43,680	119,420	56,370 to 118,100
25-1041	Agricultural Sciences Teachers, Postsecondary	PhD	PA	*	114,000	100,680	66,950	137,530	80,070 to 128,820
25-1042	Biological Science Teachers, Postsecondary	PhD	MSA	*	73,220	67,580	37,110	91,280	50,270 to 92,370
25-1043	Forestry & Conservation Science Teachers, Postsecondary	PhD	PA	*	107,880	109,260	69,400	127,120	82,370 to 136,140
25-1051	Atmospheric, Earth, Marine & Space Sciences Teachers, Postsecondary	PhD	MSA	*	71,310	65,310	43,950	84,990	52,690 to 90,970
25-1052	Chemistry Teachers, Postsecondary	PhD	MSA	*	66,210	66,810	30,120	84,260	41,900 to 90,730
25-1053	Environmental Science Teachers, Postsecondary	PhD	PA	*	87,630	76,140	51,720	105,580	58,610 to 110,260
25-1054	Physics Teachers, Postsecondary	PhD	MSA	*	77,890	72,970	45,530	94,070	54,610 to 98,230
25-1061	Anthropology & Archeology Teachers, Postsecondary	PhD	MSA	*	65,590	65,260	37,730	79,520	43,890 to 85,960
25-1062	Area, Ethnic & Cultural Studies Teachers, Postsecondary	PhD	MSA	*	94,610	85,330	49,510	117,160	57,690 to 134,080
25-1063	Economics Teachers, Postsecondary	PhD	MSA	*	87,580	78,780	37,730	112,500	47,530 to 112,500
25-1064	Geography Teachers, Postsecondary	PhD	PA	*	80,290	80,040	45,970	97,450	51,240 to 102,080
25-1065	Political Science Teachers, Postsecondary	PhD	MSA	*	75,960	73,050	40,520	93,680	49,640 to 98,490
25-1066	Psychology Teachers, Postsecondary	PhD	MSA	*	68,620	66,730	32,780	86,540	44,600 to 91,750

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

**MAY 2015**

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25-1067	Sociology Teachers, Postsecondary	PhD	MSA	*	74,180	69,960	43,440	89,550	55,430	to 91,510
25-1069	Social Sciences Teachers, Postsecondary, Other	PhD	MSA	*	53,790	55,560	44,070	58,660	50,760	to 60,350
25-1071	Health Specialties Teachers, Postsecondary	PhD	MSA	*	68,150	61,460	31,050	86,700	42,190	to 89,480
25-1072	Nursing Instructors & Teachers, Postsecondary	MD+	CTY	*	64,750	64,540	42,470	75,890	46,260	to 82,830
25-1081	Education Teachers, Postsecondary	PhD	MSA	*	58,680	53,330	30,720	72,660	40,540	to 75,190
25-1082	Library Science Teachers, Postsecondary	PhD	MSA	*	75,980	77,740	59,000	84,480	64,220	to 89,830
25-1111	Criminal Justice & Law Enforcement Teachers, Postsecondary	PhD	MSA	*	58,010	57,360	34,670	69,680	44,610	to 72,020
25-1112	Law Teachers, Postsecondary	PhD	PA	*	112,210	103,560	51,390	142,620	67,610	to 148,290
25-1113	Social Work Teachers, Postsecondary	PhD	MSA	*	66,710	57,000	41,550	79,280	44,870	to 92,350
25-1121	Art, Drama & Music Teachers, Postsecondary	MD	MSA	*	66,930	65,840	38,080	81,360	48,830	to 78,380
25-1122	Communications Teachers, Postsecondary	PhD	MSA	*	53,430	51,850	23,790	68,260	24,170	to 72,480
25-1123	English Language & Literature Teachers, Postsecondary	PhD	MSA	*	65,100	59,890	44,320	75,480	51,670	to 78,040
25-1124	Foreign Language & Literature Teachers, Postsecondary	PhD	MSA	*	54,920	45,230	21,890	71,440	23,000	to 74,070
25-1125	History Teachers, Postsecondary	PhD	MSA	*	62,220	59,160	26,440	80,110	24,680	to 85,450
25-1126	Philosophy & Religion Teachers, Postsecondary	PhD	MSA	*	64,980	60,210	42,170	76,390	48,710	to 78,370
25-1191	Graduate Teaching Assistants	BD	PA	*	34,470	28,530	17,160	43,120	18,760	to 48,040

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

**MAY 2015**

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25-1192	Home Economics Teachers, Postsecondary	MD	MSA	*	64,200	56,200	30,590	81,010	41,470	to 89,390
25-1193	Recreation & Fitness Studies Teachers, Postsecondary	PhD	MSA	*	52,380	54,850	34,680	61,230	49,300	to 60,020
25-1194	Vocational Education Teachers, Postsecondary	BD+	CTY	18.98	39,470	39,320	32,410	43,000	33,990	to 45,240
25-1199	Postsecondary Teachers, Other	PhD	MSA	*	53,590	45,420	31,690	64,540	36,990	to 64,080
25-2011	Preschool Teachers	AD	CTY	13.34	27,740	26,790	21,490	30,870	23,060	to 30,300
25-2012	Kindergarten Teachers	BD+	CTY	*	50,260	51,810	23,730	63,520	27,350	to 64,200
25-2021	Elementary School Teachers	BD+	CTY	*	63,180	60,910	41,670	73,930	46,970	to 78,010
25-2022	Middle School Teachers	BD+	CTY	*	63,170	60,590	47,440	71,040	51,980	to 75,210
25-2023	Career/Technical Education Teachers, Middle School	BD+	CTY	*	67,400	68,480	44,870	78,660	47,940	to 85,590
25-2031	Secondary School Teachers	BD+	CTY	*	63,650	61,560	45,400	72,780	50,480	to 76,680
25-2032	Career/Technical Education Teachers, Secondary School	BD+	CTY	*	64,840	63,470	44,790	74,870	47,590	to 81,040
25-2051	Special Education Teachers, Preschool	BD+	MSA	*	79,010	81,750	46,390	95,320	58,400	to 102,220
25-2052	Special Education Teachers, Kindergarten & Elementary School	BD+	CTY	*	59,190	54,260	41,310	68,130	44,620	to 72,950
25-2053	Special Education Teachers, Middle School	BD+	CTY	*	56,030	56,350	33,970	67,060	40,540	to 71,360
25-2054	Special Education Teachers, Secondary School	BD+	CTY	*	64,860	61,430	43,560	75,500	48,090	to 80,050
25-2059	Special Education Teachers, Other	BD+	CTY	*	58,680	61,340	38,760	68,640	51,000	to 73,860

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

**MAY 2015**

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25-3011	Adult Basic & Secondary Education & Literacy Teachers & Instructors	BD+	CTY	24.82	51,640	49,760	34,960	59,970	36,150 to 61,580
25-3021	Self-Enrichment Education Teachers	WK EXP	CTY	20.48	42,590	34,500	22,630	52,570	26,140 to 49,860
25-3097	Teachers & Instructors, Other	BD+	CTY	*	69,180	47,400	38,700	84,420	41,070 to 102,740
25-3098	Substitute Teachers	BD	CTY	16.41	34,140	35,100	31,640	35,390	32,730 to 37,480
25-4011	Archivists	MD	MSA	24.65	51,280	46,070	35,730	59,050	40,970 to 55,690
25-4012	Curators	MD	MSA	24.08	50,080	44,940	31,330	59,460	33,370 to 64,090
25-4013	Museum Technicians & Conservators	BD	MSA	22.33	46,440	45,070	27,730	55,790	31,510 to 54,880
25-4021	Librarians	MD	CTY	27.49	57,180	55,940	38,260	66,630	44,990 to 66,860
25-4031	Library Technicians	PS	CTY	14.23	29,600	28,370	16,940	35,930	18,380 to 39,900
25-9011	Audio-Visual & Multimedia Collections Specialists	BD+	MSA	25.55	53,140	55,130	38,230	60,590	46,880 to 61,510
25-9021	Farm & Home Management Advisors	MD	PA	22.01	45,790	46,530	35,150	51,110	41,890 to 54,980
25-9031	Instructional Coordinators	MD+	CTY	26.51	55,130	51,020	29,440	67,980	31,080 to 70,760
25-9041	Teacher Assistants	PS	CTY	*	24,800	24,660	18,100	28,140	19,500 to 29,130
25-9099	Education, Training & Library Workers, Other	BD	CTY	24.07	50,060	48,270	27,220	61,480	29,620 to 61,870
<b>27-0000</b>	<b>Arts, Design, Entertainment, Sports &amp; Media Occupations</b>	<b>#</b>	<b>CTY</b>	<b>26.83</b>	<b>55,810</b>	<b>48,890</b>	<b>27,940</b>	<b>69,750</b>	<b>33,140 to 71,310</b>
27-1011	Art Directors	BD+	CTY	38.98	81,070	74,980	51,670	95,780	56,620 to 97,010

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

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27-1012	Craft Artists	LT OJT	PA	18.36	38,190	40,950	28,160	43,200	32,370	to 45,880
27-1013	Fine Artists	BD+	CTY	35.92	74,720	86,890	40,960	91,600	46,650	to 95,970
27-1014	Multimedia Artists & Animators	BD	MSA	28.02	58,280	54,300	40,600	67,110	44,360	to 71,760
27-1019	Artists & Related Workers, Other	LT OJT	PA	29.26	60,850	62,480	28,760	76,900	32,180	to 81,890
27-1021	Commercial & Industrial Designers	BD	MSA	36.73	76,410	72,850	52,830	88,200	62,350	to 94,300
27-1022	Fashion Designers	BD	PA	25.37	52,760	47,410	34,640	61,820	37,720	to 64,230
27-1023	Floral Designers	MT OJT	MSA	13.23	27,530	26,120	21,400	30,590	22,290	to 31,300
27-1024	Graphic Designers	BD	CTY	25.14	52,290	48,820	32,300	62,280	36,670	to 65,630
27-1025	Interior Designers	BD	MSA	26.35	54,810	56,190	35,820	64,300	42,460	to 66,410
27-1026	Merchandise Displayers & Window Trimmers	MT OJT	CTY	17.30	35,980	34,910	32,030	37,950	32,460	to 37,360
27-1027	Set & Exhibit Designers	BD	CTY	26.16	54,410	47,590	35,220	64,000	40,080	to 71,650
27-1029	Designers, Other	BD	PA	27.78	57,780	47,190	30,270	71,540	39,940	to 57,730
27-2011	Actors	PS+	PA	23.30	#	#	#	#	#	to #
27-2012	Producers & Directors	BD+	CTY	28.49	59,270	47,650	31,990	72,910	35,680	to 63,860
27-2021	Athletes & Sports Competitors	LT OJT	CTY	*	61,650	54,570	25,890	79,530	29,980	to 81,780
27-2022	Coaches & Scouts	BD	CTY	*	30,880	24,410	17,920	37,360	19,320	to 34,870

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

**MAY 2015**

(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>	
27-2023	Umpires, Referees & Other Sports Officials	MT OJT	PA	*	31,640	21,050	16,800	39,060	17,900	to 38,160
27-2031	Dancers	LT OJT	PA	17.52	#	#	#	#	#	to #
27-2032	Choreographers	WK EXP	MSA	13.73	28,560	28,550	28,290	28,700	26,830	to 30,260
27-2041	Music Directors & Composers	BD+	CTY	18.98	39,480	37,560	33,130	42,660	33,690	to 43,420
27-2042	Musicians & Singers	LT OJT	PA	33.36	#	#	#	#	#	to #
27-2099	Entertainers & Performers, Sports & Related Workers, Other	ST OJT	PA	16.06	#	#	#	#	#	to #
27-3011	Radio & Television Announcers	BD	MSA	26.80	55,740	36,470	19,710	73,750	21,970	to 59,890
27-3012	Public Address System & Other Announcers	ST OJT	PA	26.84	55,820	31,270	17,840	74,810	19,250	to 110,820
27-3021	Broadcast News Analysts	BD	PA	30.91	64,290	61,990	45,080	73,900	48,170	to 75,190
27-3022	Reporters & Correspondents	BD	MSA	19.71	41,000	40,860	26,140	48,430	31,740	to 50,180
27-3031	Public Relations Specialists	BD	CTY	34.17	71,060	58,210	38,480	87,360	46,470	to 85,000
27-3041	Editors	BD+	CTY	35.44	73,720	81,900	43,060	89,060	54,830	to 91,410
27-3042	Technical Writers	BD+	CTY	34.92	72,640	73,580	49,570	84,180	57,250	to 90,560
27-3043	Writers & Authors	BD	MSA	32.35	67,290	64,610	40,430	80,720	46,640	to 84,030
27-3091	Interpreters & Translators	BD	CTY	19.86	41,320	31,130	25,920	49,010	27,020	to 52,760
27-3099	Media & Communication Workers, Other	ST OJT	MSA	40.86	84,980	66,650	35,010	109,970	43,010	to 91,420

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

**MAY 2015**

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27-4011	Audio & Video Equipment Technicians	PS	CTY	27.14	56,460	56,580	40,650	64,360	45,710	to 68,180
27-4012	Broadcast Technicians	AD	MSA	19.25	40,040	34,790	26,660	46,730	28,230	to 45,270
27-4014	Sound Engineering Technicians	PS	MSA	16.43	34,170	35,200	26,200	38,160	32,190	to 38,200
27-4021	Photographers	LT OJT	MSA	16.62	34,580	31,450	22,080	40,820	25,640	to 41,010
27-4031	Camera Operators: TV, Video & Motion Picture	BD	MSA	19.51	40,580	39,730	33,880	43,930	34,900	to 45,410
27-4032	Film & Video Editors	BD	CTY	20.77	43,200	42,470	25,890	51,860	32,240	to 47,390
27-4099	Media & Communication Equipment Workers, Other	ST OJT	PA	35.35	73,530	70,700	53,140	83,720	59,220	to 82,840
<b>29-0000</b>	<b>Healthcare Practitioners &amp; Technical Occupations</b>	<b>#</b>	<b>CTY</b>	<b>36.32</b>	<b>75,540</b>	<b>66,180</b>	<b>40,080</b>	<b>93,260</b>	<b>47,400</b>	<b>to 88,090</b>
29-1011	Chiropractors	PROF	MSA	28.02	58,280	35,000	25,980	74,430	27,620	to 71,030
29-1021	Dentists, General	PROF	MSA	87.79	182,600	166,550	101,270	223,260	120,100	to #
29-1022	Oral & Maxillofacial Surgeons	PROF	PA	83.39	173,460	139,940	54,680	232,840	57,490	to #
29-1023	Orthodontists	PROF	PA	117.86	245,140	#	#	#	#	to #
29-1029	Dentists, Other Specialists	PROF	PA	69.47	144,500	145,980	67,530	182,990	83,470	to 182,450
29-1031	Dietitians & Nutritionists	BD	CTY	28.81	59,930	62,010	38,570	70,610	49,270	to 74,570
29-1041	Optometrists	PROF	MSA	60.57	125,990	113,930	49,550	164,210	57,270	to 181,260
29-1051	Pharmacists	PROF	CTY	56.72	117,970	119,300	94,500	129,710	108,750	to 131,600

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

**MAY 2015**

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29-1061	Anesthesiologists	PROF	PA	124.33	258,610	#	#	#	#	to	#
29-1062	Family & General Practitioners	PROF	CTY	117.26	243,900	#	#	#	#	to	#
29-1063	Internists, General	PROF	MSA	84.76	176,300	157,220	102,210	213,340	115,620	to	#
29-1064	Obstetricians & Gynecologists	PROF	MSA	123.02	255,890	#	#	#	#	to	#
29-1065	Pediatricians, General	PROF	PA	76.74	159,610	153,510	83,220	197,810	109,370	to	#
29-1066	Psychiatrists	PROF	MSA	81.75	170,050	171,350	85,120	212,510	92,670	to	#
29-1067	Surgeons	PROF	MSA	132.08	274,720	#	#	#	#	to	#
29-1069	Physicians & Surgeons, Other	PROF	CTY	91.88	191,100	173,240	130,670	221,310	147,680	to	#
29-1071	Physician Assistants	MD	CTY	44.92	93,430	101,770	64,510	107,890	82,580	to	113,890
29-1081	Podiatrists	PROF	MSA	46.78	97,290	92,010	36,970	127,450	39,250	to	127,330
29-1122	Occupational Therapists	MD	CTY	42.63	88,680	81,340	62,980	101,530	68,350	to	107,770
29-1123	Physical Therapists	PhD	CTY	40.44	84,110	80,350	59,400	96,470	63,280	to	107,480
29-1124	Radiation Therapists	AD	MSA	38.39	79,850	77,290	63,710	87,920	67,020	to	92,950
29-1125	Recreational Therapists	BD	CTY	19.66	40,900	38,640	27,960	47,370	30,340	to	49,190
29-1126	Respiratory Therapists	AD	CTY	25.71	53,470	49,200	36,750	61,830	39,290	to	66,560
29-1127	Speech-Language Pathologists	MD	CTY	34.09	70,900	68,700	54,340	79,180	58,350	to	80,580

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

**MAY 2015**

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29-1128	Exercise Physiologists	BD	MSA	20.54	42,720	36,590	30,850	48,650	32,190	to 53,850
29-1129	Therapists, Other	BD	MSA	27.05	56,260	53,960	35,600	66,590	37,840	to 70,520
29-1131	Veterinarians	PROF	CTY	61.19	127,280	136,440	81,700	150,080	97,260	to 151,950
29-1141	Registered Nurses	BD	CTY	33.95	70,610	71,960	52,070	79,880	59,390	to 82,710
29-1151	Nurse Anesthetists	MD	PA	73.49	152,850	150,520	127,200	165,670	136,360	to 166,120
29-1161	Nurse Midwives	MD	PA	45.10	93,800	93,430	65,650	107,870	75,540	to 112,130
29-1171	Nurse Practitioners	MD	CTY	52.03	108,220	105,480	80,170	122,250	89,960	to 135,110
29-1181	Audiologists	PhD	MSA	38.20	79,460	86,060	58,100	90,140	61,540	to 94,600
29-1199	Health Diagnosing & Treating Practitioners, Other	MD	MSA	38.15	79,360	75,180	68,150	84,960	68,070	to 89,870
29-2011	Medical & Clinical Laboratory Technologists	BD	CTY	37.53	78,070	70,510	53,970	90,120	60,980	to 84,330
29-2012	Medical & Clinical Laboratory Technicians	AD	MSA	23.49	48,870	43,170	32,030	57,290	34,750	to 57,970
29-2021	Dental Hygienists	AD	MSA	31.35	65,200	69,110	45,070	75,260	56,900	to 77,210
29-2031	Cardiovascular Technologists & Technicians	AD	CTY	28.94	60,200	62,280	40,360	70,120	46,340	to 73,560
29-2032	Diagnostic Medical Sonographers	AD	CTY	34.31	71,360	71,970	59,170	77,460	64,200	to 80,470
29-2033	Nuclear Medicine Technologists	AD	CTY	35.88	74,620	79,390	55,460	84,200	61,360	to 89,980
29-2034	Radiologic Technologists	AD	CTY	27.66	57,540	58,740	39,500	66,560	45,080	to 70,100

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

**MAY 2015**

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29-2035	Magnetic Resonance Imaging Technologists	AD+	CTY	30.11	62,620	59,760	54,940	66,460	54,540	to 68,940
29-2041	Emergency Medical Technicians & Paramedics	PS	MSA	16.89	35,130	32,590	27,290	39,050	28,060	to 41,430
29-2051	Dietetic Technicians	AD	CTY	15.88	33,040	33,860	24,750	37,180	28,050	to 38,120
29-2052	Pharmacy Technicians	MT OJT	CTY	16.77	34,890	34,540	27,070	38,800	29,470	to 39,760
29-2053	Psychiatric Technicians	PS	MSA	16.11	33,510	32,990	24,810	37,870	27,740	to 38,180
29-2054	Respiratory Therapy Technicians	AD	MSA	28.66	59,610	66,720	37,550	70,640	44,960	to 73,500
29-2055	Surgical Technologists	PS	CTY	17.41	36,210	34,100	24,010	42,310	25,660	to 46,430
29-2056	Veterinary Technologists & Technicians	AD	CTY	16.81	34,970	33,630	27,600	38,660	28,800	to 39,420
29-2057	Ophthalmic Medical Technicians	PS	PA	16.60	34,530	34,120	26,950	38,330	29,220	to 38,490
29-2061	Licensed Practical & Licensed Vocational Nurses	PS	CTY	24.77	51,530	52,120	40,350	57,120	44,100	to 58,940
29-2071	Medical Records & Health Information Technicians	PS	CTY	17.32	36,030	35,090	29,760	39,160	31,270	to 38,970
29-2081	Opticians, Dispensing	LT OJT	CTY	19.03	39,590	40,950	31,360	43,700	34,750	to 45,760
29-2091	Orthotists & Prosthetists	MD+	PA	30.33	63,090	59,450	36,160	76,560	43,200	to 84,530
29-2092	Hearing Aid Specialists	ST OJT	PA	29.87	62,130	59,750	41,310	72,540	45,440	to 79,670
29-2099	Health Technologists & Technicians, Other	ST OJT	MSA	21.38	44,460	40,910	31,870	50,750	34,190	to 50,660
29-9011	Occupational Health & Safety Specialists	BD	CTY	31.41	65,330	57,070	44,850	75,570	47,670	to 72,900

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

**MAY 2015**

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29-9012	Occupational Health & Safety Technicians	MT OJT	CTY	28.18	58,620	58,240	48,740	63,570	51,040	to 67,620
29-9091	Athletic Trainers	BD	CTY	*	44,890	30,080	20,380	57,140	23,400	to 56,000
29-9092	Genetic Counselors	MD	PA	30.21	62,840	61,000	54,600	66,960	55,400	to 70,350
29-9099	Healthcare Practitioners & Technical Workers, Other	PS	MSA	28.10	58,450	47,010	34,710	70,320	36,240	to 70,020
<b>31-0000</b>	<b>Healthcare Support Occupations</b>	<b>#</b>	<b>CTY</b>	<b>14.95</b>	<b>31,100</b>	<b>29,210</b>	<b>21,630</b>	<b>35,830</b>	<b>24,040</b>	<b>to 36,220</b>
31-1011	Home Health Aides	ST OJT	CTY	11.96	24,870	24,400	19,120	27,750	20,570	to 28,510
31-1013	Psychiatric Aides	ST OJT	CTY	17.66	36,730	36,640	30,350	39,920	31,830	to 42,650
31-1014	Nursing Assistants	PS	CTY	14.33	29,820	29,300	23,620	32,910	25,400	to 34,700
31-1015	Orderlies	ST OJT	MSA	12.88	26,780	24,120	22,260	29,040	22,050	to 29,010
31-2011	Occupational Therapy Assistants	AD	CTY	20.33	42,300	38,880	30,000	48,440	32,190	to 48,530
31-2012	Occupational Therapy Aides	ST OJT	CTY	11.87	24,700	24,160	19,870	27,110	20,990	to 28,540
31-2021	Physical Therapist Assistants	AD	CTY	30.00	62,390	67,790	44,610	71,290	49,440	to 74,780
31-2022	Physical Therapist Aides	ST OJT	MSA	13.72	28,540	27,340	20,010	32,800	22,490	to 32,500
31-9011	Massage Therapists	PS	CTY	26.07	54,230	56,960	37,920	62,390	44,480	to 64,430
31-9091	Dental Assistants	PS	CTY	14.51	30,180	30,680	16,930	36,800	17,870	to 38,820
31-9092	Medical Assistants	PS	CTY	17.51	36,420	35,770	26,140	41,560	29,800	to 42,780

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# PENNSYLVANIA OCCUPATIONAL WAGES CHESTER COUNTY LABOR MARKET AREA

**MAY 2015**

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31-9093	Medical Equipment Preparers	MT OJT	CTY	17.16	35,700	35,960	27,520	39,800	29,630	to 42,300
31-9094	Medical Transcriptionists	PS	CTY	17.40	36,190	35,630	31,390	38,600	32,230	to 39,030
31-9095	Pharmacy Aides	ST OJT	CTY	10.87	22,610	22,760	18,040	24,890	19,210	to 26,260
31-9096	Veterinary Assistants & Laboratory Animal Caretakers	ST OJT	MSA	12.95	26,930	27,480	21,380	29,710	24,320	to 30,330
31-9097	Phlebotomists	PS	CTY	16.19	33,670	32,640	26,180	37,410	27,580	to 40,320
31-9099	Healthcare Support Workers, Other	ST OJT	CTY	21.13	43,960	43,050	38,610	46,630	40,530	to 49,380
<b>33-0000</b>	<b>Protective Service Occupations</b>	<b>#</b>	<b>CTY</b>	<b>22.97</b>	<b>47,770</b>	<b>40,560</b>	<b>22,990</b>	<b>60,160</b>	<b>27,740</b>	<b>to 67,650</b>
33-1011	Supervisors - Correctional Officers	WK EXP	MSA	36.15	75,180	74,770	63,310	81,120	69,510	to 80,410
33-1012	Supervisors - Police & Detectives	WK EXP	CTY	42.75	88,910	92,330	66,820	99,960	80,040	to 105,260
33-1021	Supervisors - Fire Fighting & Prevention	PS+	CTY	31.36	65,240	58,760	55,200	70,250	55,090	to 68,740
33-1099	Supervisors - Protective Service Workers, Other	WK EXP	CTY	29.03	60,380	59,470	35,420	72,870	38,010	to 81,600
33-2011	Firefighters	PS+	CTY	21.62	44,980	43,940	35,020	49,960	37,580	to 51,790
33-2021	Fire Inspectors & Investigators	PS+	MSA	24.72	51,420	47,000	35,950	59,160	40,370	to 67,180
33-3011	Bailiffs	MT OJT	MSA	19.59	40,750	39,420	32,640	44,800	34,520	to 47,370
33-3012	Correctional Officers & Jailers	MT OJT	MSA	24.58	51,130	49,980	36,580	58,410	38,600	to 63,130
33-3021	Detectives & Criminal Investigators	WK EXP	CTY	41.79	86,920	89,820	72,220	94,270	81,930	to 97,360

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33-3041	Parking Enforcement Workers	ST OJT	MSA	15.72	32,700	32,890	22,300	37,900	24,960	to 38,940
33-3051	Police & Sheriff's Patrol Officers	MT OJT	CTY	35.14	73,100	74,550	55,720	81,790	63,440	to 86,980
33-3052	Transit & Railroad Police	MT OJT	PA	33.00	68,640	68,350	52,290	76,820	56,250	to 80,200
33-9011	Animal Control Workers	MT OJT	PA	16.79	34,930	37,920	18,950	42,910	19,840	to 45,570
33-9021	Private Detectives & Investigators	WK EXP	CTY	29.63	61,640	69,290	40,160	72,380	52,200	to 75,560
33-9031	Gaming Surveillance Officers & Gaming Investigators	ST OJT	MSA	18.28	38,010	37,000	25,120	44,460	26,950	to 48,970
33-9032	Security Guards	ST OJT	CTY	15.18	31,580	29,160	23,150	35,790	25,050	to 35,940
33-9091	Crossing Guards	ST OJT	MSA	14.93	31,050	29,840	23,850	34,640	26,270	to 35,830
33-9092	Lifeguards, Ski Patrol & Other Recreational Protective Service	ST OJT	CTY	8.94	18,600	18,140	17,030	19,390	16,800	to 19,510
33-9099	Protective Service Workers, Other	ST OJT	CTY	13.37	27,800	25,430	22,110	30,650	22,580	to 29,830
<b>35-0000</b>	<b>Food Preparation &amp; Serving Related Occupations</b>	<b>#</b>	<b>CTY</b>	<b>11.50</b>	<b>23,920</b>	<b>21,730</b>	<b>16,970</b>	<b>27,380</b>	<b>18,080</b>	<b>to 27,940</b>
35-1011	Chefs & Head Cooks	WK EXP	CTY	27.85	57,920	56,680	38,540	67,620	42,850	to 71,090
35-1012	Supervisors - Food Preparation & Serving Workers	WK EXP	CTY	18.87	39,240	37,110	28,450	44,640	31,420	to 46,540
35-2011	Cooks, Fast Food	ST OJT	MSA	9.66	20,090	18,850	17,040	21,610	17,150	to 22,260
35-2012	Cooks, Institution & Cafeteria	ST OJT	CTY	13.90	28,900	28,240	20,700	33,010	22,890	to 34,530
35-2013	Cooks, Private Household	PS+	PA	15.19	31,600	34,280	25,070	34,870	31,780	to 36,780

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

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35-2014	Cooks, Restaurant	WK EXP	CTY	12.80	26,620	25,570	16,920	31,460	18,290	to 32,920
35-2015	Cooks, Short Order	ST OJT	CTY	11.39	23,680	22,950	20,540	25,260	20,960	to 25,360
35-2019	Cooks, Other	MT OJT	PA	10.42	21,680	19,570	17,040	24,000	17,530	to 26,100
35-2021	Food Preparation Workers	ST OJT	CTY	11.87	24,680	24,080	19,060	27,500	20,440	to 28,900
35-3011	Bartenders	ST OJT	CTY	12.87	26,760	25,120	20,450	29,920	21,660	to 31,200
35-3021	Combined Food Preparation & Serving Workers	ST OJT	CTY	9.34	19,430	18,490	16,970	20,670	16,940	to 21,160
35-3022	Counter Attendants, Cafeteria, Food Concession & Coffee Shop	ST OJT	CTY	10.12	21,060	20,470	17,040	23,070	17,970	to 23,460
35-3031	Waiters & Waitresses	ST OJT	CTY	11.52	23,960	23,260	18,220	26,840	19,620	to 27,980
35-3041	Food Servers, Nonrestaurant	ST OJT	CTY	10.12	21,060	19,480	16,980	23,090	17,460	to 24,580
35-9011	Dining Room & Cafeteria Attendants & Bartender Helpers	ST OJT	CTY	8.57	17,820	17,990	17,040	18,210	16,740	to 19,230
35-9021	Dishwashers	ST OJT	CTY	10.67	22,200	21,950	17,110	24,740	18,430	to 26,230
35-9031	Hosts & Hostesses: Restaurant, Lounge & Coffee Shop	ST OJT	CTY	10.23	21,290	19,560	16,960	23,450	17,520	to 25,780
35-9099	Food Preparation & Serving Related Workers, Other	ST OJT	MSA	12.09	25,160	25,080	17,410	29,030	18,810	to 30,700
<b>37-0000</b>	<b>Building &amp; Grounds Cleaning &amp; Maintenance Occupations</b>	<b>#</b>	<b>CTY</b>	<b>14.39</b>	<b>29,940</b>	<b>27,750</b>	<b>21,110</b>	<b>34,350</b>	<b>22,960</b>	<b>to 34,830</b>
37-1011	Supervisors - Housekeeping & Janitorial Workers	WK EXP	CTY	24.17	50,280	46,880	36,310	57,260	40,020	to 64,320
37-1012	Supervisors - Landscaping & Groundskeeping Workers	WK EXP	CTY	25.81	53,690	47,990	40,170	60,450	41,770	to 65,080

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

**MAY 2015**

(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	14.48	30,110	28,280	21,310	34,510	23,230	to 36,050
37-2012	Maids & Housekeeping Cleaners	ST OJT	CTY	12.02	25,010	24,110	19,960	27,540	21,030	to 28,790
37-2019	Building Cleaning Workers, Other	ST OJT	MSA	17.17	35,720	35,560	33,410	36,880	32,950	to 38,160
37-2021	Pest Control Workers	MT OJT	MSA	14.88	30,950	30,040	23,570	34,640	25,630	to 36,130
37-3011	Landscaping & Groundskeeping Workers	ST OJT	CTY	13.26	27,580	26,660	21,160	30,780	22,540	to 31,020
37-3012	Pesticide Handlers, Sprayers & Applicators, Vegetation	MT OJT	MSA	18.67	38,830	37,040	33,560	41,470	33,650	to 43,110
37-3013	Tree Trimmers & Pruners	ST OJT	MSA	17.93	37,290	35,820	31,370	40,250	32,780	to 38,860
37-3019	Grounds Maintenance Workers, Other	ST OJT	PA	23.46	48,800	52,860	33,040	56,680	38,060	to 61,320
<b>39-0000</b>	<b>Personal Care &amp; Service Occupations</b>	<b>#</b>	<b>CTY</b>	<b>12.38</b>	<b>25,760</b>	<b>23,320</b>	<b>18,800</b>	<b>29,230</b>	<b>20,130</b>	<b>to 28,760</b>
39-1011	Gaming Supervisors	WK EXP	MSA	26.79	55,720	56,260	45,160	61,000	50,580	to 61,950
39-1012	Slot Supervisors	WK EXP	PA	22.32	46,420	49,190	29,130	55,070	36,860	to 57,790
39-1021	Supervisors - Personal Service Workers	WK EXP	CTY	18.11	37,670	34,280	24,070	44,480	27,200	to 46,660
39-2011	Animal Trainers	MT OJT	MSA	14.34	29,820	24,090	17,710	35,880	19,230	to 43,090
39-2021	Nonfarm Animal Caretakers	ST OJT	CTY	13.95	29,010	22,690	17,090	34,970	18,620	to 40,530
39-3011	Gaming Dealers	ST OJT	PA	9.61	19,990	18,160	16,980	21,500	16,780	to 19,690
39-3012	Gaming & Sports Book Writers & Runners	ST OJT	PA	11.62	24,170	22,970	16,970	27,770	18,530	to 28,790

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

**MAY 2015**

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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	13.51	28,100	28,780	20,170	32,060	22,470	to 34,400
39-3021	Motion Picture Projectionists	ST OJT	MSA	10.35	21,520	21,120	16,930	23,820	18,160	to 24,200
39-3031	Ushers, Lobby Attendants & Ticket Takers	ST OJT	MSA	9.00	18,710	18,050	16,960	19,590	16,730	to 19,390
39-3091	Amusement & Recreation Attendants	ST OJT	CTY	9.48	19,710	18,640	17,100	21,020	17,090	to 21,060
39-3092	Costume Attendants	ST OJT	PA	20.38	42,380	41,880	25,110	51,010	29,680	to 51,310
39-3093	Locker Room, Coatroom & Dressing Room Attendants	ST OJT	CTY	11.83	24,600	24,520	19,820	26,990	21,090	to 28,510
39-4021	Funeral Attendants	ST OJT	MSA	10.55	21,930	21,760	17,070	24,370	18,560	to 25,410
39-4031	Morticians, Undertakers & Funeral Directors	AD+	MSA	27.34	56,870	53,890	38,620	65,990	41,220	to 71,030
39-5011	Barbers	PS	MSA	15.28	31,770	29,900	25,390	34,970	26,390	to 36,150
39-5012	Hairdressers, Hairstylists & Cosmetologists	PS	CTY	13.39	27,860	24,130	19,420	32,070	20,650	to 34,830
39-5091	Makeup Artists, Theatrical & Performance	PS	PA	19.85	41,290	24,460	18,330	52,770	19,780	to 47,140
39-5092	Manicurists & Pedicurists	PS	CTY	10.13	21,080	21,140	17,420	22,900	18,960	to 23,400
39-5093	Shampooers	ST OJT	MSA	9.44	19,630	19,380	17,050	20,920	17,440	to 22,180
39-5094	Skincare Specialists	PS	MSA	20.46	42,560	27,530	17,780	54,950	19,220	to 39,000
39-6011	Baggage Porters & Bellhops	ST OJT	MSA	10.77	22,400	22,320	18,370	24,410	19,840	to 24,830
39-6012	Concierges	MT OJT	CTY	13.84	28,790	27,000	17,100	34,640	18,680	to 31,080

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

**MAY 2015**

(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>	
39-7011	Tour Guides & Escorts	MT OJT	MSA	15.69	32,640	32,640	23,070	37,430	25,780	to 37,900
39-7012	Travel Guides	MT OJT	PA	20.25	42,120	43,320	33,870	46,250	38,150	to 47,560
39-9011	Childcare Workers	ST OJT	CTY	10.89	22,660	21,630	16,900	25,540	18,080	to 25,850
39-9021	Personal Care Aides	ST OJT	CTY	11.41	23,730	23,170	20,160	25,510	20,860	to 26,440
39-9031	Fitness Trainers & Aerobics Instructors	ST OJT	CTY	16.36	34,030	29,800	20,400	40,850	23,040	to 40,890
39-9032	Recreation Workers	ST OJT	CTY	13.68	28,450	24,370	18,490	33,440	19,910	to 34,330
39-9041	Residential Advisors	ST OJT	CTY	10.54	21,920	19,760	17,010	24,370	17,620	to 23,430
39-9099	Personal Care & Service Workers, Other	ST OJT	MSA	10.17	21,160	19,290	16,790	23,340	17,200	to 23,850
<b>41-0000</b>	<b>Sales &amp; Related Occupations</b>	<b>#</b>	<b>CTY</b>	<b>25.81</b>	<b>53,680</b>	<b>35,560</b>	<b>19,040</b>	<b>71,000</b>	<b>21,280</b>	<b>to 69,520</b>
41-1011	Supervisors - Retail Sales Workers	WK EXP	CTY	24.63	51,230	43,670	31,560	61,060	34,630	to 57,860
41-1012	Supervisors - Non-Retail Sales Workers	WK EXP	CTY	53.83	111,960	108,200	59,520	138,180	72,750	to 142,700
41-2011	Cashiers	ST OJT	CTY	10.41	21,660	20,560	17,080	23,940	17,900	to 24,120
41-2012	Gaming Change Persons & Booth Cashiers	ST OJT	PA	13.78	28,670	28,230	20,630	32,690	22,770	to 34,590
41-2021	Counter & Rental Clerks	ST OJT	CTY	18.05	37,530	34,550	22,440	45,080	24,180	to 48,530
41-2022	Parts Salespersons	MT OJT	CTY	18.12	37,690	33,510	21,630	45,720	22,760	to 53,770
41-2031	Retail Salespersons	ST OJT	CTY	13.14	27,340	21,860	17,040	32,480	18,170	to 29,360

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

**MAY 2015**

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41-3011	Advertising Sales Agents	MT OJT	CTY	23.14	48,130	46,590	29,220	57,580	31,090	to 58,280
41-3021	Insurance Sales Agents	MT OJT	CTY	56.37	117,250	68,420	40,350	155,710	47,950	to 157,120
41-3031	Securities, Commodities & Financial Services Sales Agents	BD+	CTY	57.24	119,050	105,380	60,630	148,260	74,490	to 139,370
41-3041	Travel Agents	MT OJT	CTY	22.57	46,940	42,470	32,300	54,260	34,930	to 53,290
41-3099	Sales Representatives, Other Services	MT OJT	CTY	38.41	79,900	64,890	42,760	98,460	50,610	to 102,240
41-4011	Sales Representatives, Technical & Scientific Products	BD+	CTY	48.12	100,100	93,480	56,560	121,870	65,580	to 126,400
41-4012	Sales Representatives	MT OJT	CTY	33.37	69,410	62,650	38,100	85,060	44,790	to 88,080
41-9011	Demonstrators & Product Promoters	ST OJT	CTY	21.84	45,440	38,380	27,010	54,650	31,890	to 48,010
41-9012	Models	ST OJT	PA	19.90	41,380	42,790	29,850	47,150	36,020	to 47,300
41-9021	Real Estate Brokers	WK EXP	CTY	44.12	91,780	66,500	38,840	118,240	39,090	to 164,430
41-9022	Real Estate Sales Agents	MT OJT	CTY	21.77	45,290	38,210	22,880	56,490	24,330	to 57,890
41-9031	Sales Engineers	BD+	CTY	46.60	96,920	92,780	64,580	113,090	73,100	to 117,490
41-9041	Telemarketers	ST OJT	CTY	10.60	22,040	19,360	17,450	24,340	17,630	to 25,140
41-9091	Door-to-Door Sales Workers, News & Street Vendors & Related Workers	ST OJT	PA	18.25	37,960	30,180	21,770	46,050	23,970	to 47,590
41-9099	Sales & Related Workers, Other	ST OJT	CTY	24.32	50,590	41,950	26,400	62,690	30,300	to 58,110
<b>43-0000</b>	<b>Office &amp; Administrative Support Occupations</b>	<b>#</b>	<b>CTY</b>	<b>18.96</b>	<b>39,430</b>	<b>36,500</b>	<b>23,750</b>	<b>47,270</b>	<b>27,640</b>	<b>to 48,180</b>

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

**MAY 2015**

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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>	
43-1011	Supervisors - Office & Administrative Support Workers	WK EXP	CTY	30.32	63,060	58,330	36,990	76,100	42,970	to 75,710
43-2011	Switchboard Operators	ST OJT	CTY	14.94	31,080	31,190	23,200	35,020	25,040	to 36,750
43-2021	Telephone Operators	ST OJT	PA	19.76	41,090	38,260	27,350	47,970	29,760	to 54,330
43-2099	Communications Equipment Operators, Other	ST OJT	PA	22.25	46,290	44,310	34,730	52,060	38,000	to 52,280
43-3011	Bill & Account Collectors	MT OJT	CTY	20.91	43,490	41,490	32,160	49,150	34,790	to 49,760
43-3021	Billing & Posting Clerks	MT OJT	CTY	18.37	38,200	36,950	29,620	42,490	31,730	to 44,410
43-3031	Bookkeeping, Accounting & Auditing Clerks	PS+	CTY	19.99	41,570	40,860	29,220	47,740	32,690	to 49,420
43-3041	Gaming Cage Workers	ST OJT	PA	14.10	29,330	27,980	22,900	32,540	24,470	to 31,510
43-3051	Payroll & Timekeeping Clerks	MT OJT	CTY	21.99	45,740	44,670	32,460	52,380	37,290	to 53,640
43-3061	Procurement Clerks	MT OJT	CTY	20.33	42,290	40,750	31,490	47,680	33,930	to 52,390
43-3071	Tellers	ST OJT	CTY	11.61	24,150	22,360	16,940	27,750	17,820	to 29,130
43-3099	Financial Clerks, Other	ST OJT	MSA	23.54	48,970	48,810	42,970	51,970	43,750	to 56,260
43-4011	Brokerage Clerks	MT OJT	CTY	22.26	46,310	44,040	33,020	52,950	36,400	to 53,080
43-4021	Correspondence Clerks	ST OJT	CTY	21.19	44,080	44,520	33,430	49,410	37,000	to 51,080
43-4031	Court, Municipal & License Clerks	MT OJT	CTY	15.82	32,900	30,520	28,000	35,360	27,750	to 37,260
43-4041	Credit Authorizers, Checkers & Clerks	MT OJT	CTY	18.95	39,410	38,120	29,220	44,500	31,870	to 47,400

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

**MAY 2015**

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43-4051	Customer Service Representatives	ST OJT	CTY	18.17	37,800	35,040	24,440	44,470	27,440	to 45,310
43-4061	Eligibility Interviewers, Government Programs	MT OJT	MSA	23.18	48,220	46,110	41,550	51,560	44,100	to 51,480
43-4071	File Clerks	ST OJT	CTY	13.06	27,170	26,910	18,960	31,270	20,660	to 32,590
43-4081	Hotel, Motel & Resort Desk Clerks	ST OJT	CTY	14.49	30,150	28,340	25,500	32,470	26,030	to 30,660
43-4111	Interviewers	ST OJT	CTY	18.29	38,030	36,660	26,180	43,960	29,910	to 45,570
43-4121	Library Assistants, Clerical	ST OJT	CTY	11.59	24,110	22,860	16,990	27,670	18,280	to 29,110
43-4131	Loan Interviewers & Clerks	ST OJT	CTY	21.41	44,540	44,440	36,470	48,570	38,790	to 49,830
43-4141	New Accounts Clerks	MT OJT	MSA	19.40	40,350	42,410	31,960	44,540	35,630	to 46,250
43-4151	Order Clerks	ST OJT	CTY	14.76	30,710	30,840	22,080	35,020	25,100	to 36,570
43-4161	Human Resources Assistants	AD	CTY	19.46	40,470	37,660	28,570	46,430	31,450	to 49,670
43-4171	Receptionists & Information Clerks	ST OJT	CTY	13.48	28,040	27,190	20,510	31,810	22,440	to 32,620
43-4181	Reservation & Transportation Ticket Agents & Travel Clerks	ST OJT	MSA	16.85	35,050	31,890	24,980	40,090	27,130	to 44,220
43-4199	Information & Record Clerks, Other	ST OJT	MSA	19.79	41,150	40,590	29,440	47,010	32,240	to 47,460
43-5011	Cargo & Freight Agents	ST OJT	MSA	24.50	50,960	46,720	37,420	57,740	40,120	to 56,510
43-5021	Couriers & Messengers	ST OJT	CTY	15.32	31,860	30,650	27,030	34,280	27,450	to 36,320
43-5031	Police, Fire & Ambulance Dispatchers	MT OJT	CTY	19.74	41,050	39,010	34,450	44,360	35,260	to 46,100

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## PENNSYLVANIA OCCUPATIONAL WAGES CHESTER COUNTY LABOR MARKET AREA

**MAY 2015**

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SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)
43-5032	Dispatchers	MT OJT	CTY	20.43	42,490	39,270	30,760	48,350	32,860 to 48,580
43-5041	Meter Readers, Utilities	ST OJT	MSA	25.00	51,990	55,030	41,210	57,390	48,290 to 59,700
43-5051	Postal Service Clerks	ST OJT	CTY	25.44	52,910	56,800	43,890	57,420	56,790 to 56,800
43-5052	Postal Service Mail Carriers	ST OJT	CTY	24.71	51,390	58,400	37,120	58,520	41,870 to 59,290
43-5053	Postal Service Mail Sorters, Processors & Processing Machine Operators	ST OJT	CTY	26.96	56,080	56,790	54,240	57,000	56,750 to 56,800
43-5061	Production, Planning & Expediting Clerks	MT OJT	MSA	24.26	50,460	48,650	35,400	57,990	38,760 to 60,260
43-5071	Shipping, Receiving & Traffic Clerks	ST OJT	CTY	17.13	35,630	34,500	24,660	41,120	28,070 to 41,000
43-5081	Stock Clerks & Order Fillers	ST OJT	CTY	11.86	24,660	22,180	17,070	28,460	18,410 to 28,760
43-5111	Weighers, Measurers, Checkers & Samplers, Recordkeeping	ST OJT	MSA	16.23	33,750	29,770	19,480	40,890	21,940 to 45,730
43-6011	Executive Secretaries & Executive Administrative Assistants	WK EXP	CTY	28.04	58,330	56,820	41,980	66,510	46,320 to 69,820
43-6012	Legal Secretaries	MT OJT	CTY	22.71	47,240	49,020	35,670	53,020	38,610 to 56,450
43-6013	Medical Secretaries	MT OJT	CTY	18.45	38,380	37,880	29,960	42,580	32,330 to 45,340
43-6014	Secretaries	ST OJT	CTY	18.09	37,620	36,570	26,930	42,960	30,440 to 44,880
43-9011	Computer Operators	MT OJT	CTY	22.86	47,550	48,250	35,140	53,750	39,890 to 56,760
43-9021	Data Entry Keyers	MT OJT	CTY	14.19	29,520	28,380	21,790	33,390	23,470 to 35,100
43-9022	Word Processors & Typists	ST OJT	CTY	17.38	36,150	35,210	28,840	39,800	30,450 to 41,420

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

**MAY 2015**

(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>	
43-9031	Desktop Publishers	AD	MSA	20.97	43,620	40,560	29,710	50,570	31,280	to 52,530
43-9041	Insurance Claims & Policy Processing Clerks	MT OJT	CTY	22.15	46,070	45,570	35,160	51,530	37,850	to 54,910
43-9051	Mail Clerks & Mail Machine Operators	ST OJT	CTY	18.15	37,760	30,900	22,110	45,580	23,310	to 55,210
43-9061	Office Clerks, General	ST OJT	CTY	17.36	36,110	34,080	22,730	42,800	25,920	to 44,590
43-9071	Office Machine Operators	ST OJT	CTY	20.93	43,520	49,530	27,570	51,500	30,540	to 56,470
43-9081	Proofreaders & Copy Markers	BD	MSA	17.57	36,550	34,380	26,410	41,610	28,470	to 43,850
43-9199	Office & Administrative Support Workers, Other	ST OJT	CTY	23.53	48,950	50,700	30,500	58,170	33,820	to 60,690
<b>45-0000</b>	<b>Farming, Fishing &amp; Forestry Occupations</b>	<b>#</b>	<b>CTY</b>	<b>14.62</b>	<b>30,400</b>	<b>27,690</b>	<b>20,270</b>	<b>35,470</b>	<b>22,560</b>	<b>to 34,900</b>
45-1011	Farm & Forestry Worker Supervisors	WK EXP	CTY	32.58	67,780	63,790	50,390	76,470	56,610	to 85,600
45-2011	Agricultural Inspectors	BD	PA	24.88	51,740	51,160	40,220	57,510	44,340	to 59,780
45-2041	Graders & Sorters, Agricultural Products	ST OJT	PA	12.09	25,150	24,600	19,350	28,050	20,690	to 28,870
45-2091	Agricultural Equipment Operators	ST OJT	PA	13.60	28,280	25,860	19,920	32,460	21,360	to 35,200
45-2092	Farmworkers & Laborers, Crop, Nursery & Greenhouse	ST OJT	CTY	14.37	29,890	27,880	20,590	34,540	22,770	to 35,910
45-2093	Farmworkers, Farm, Ranch & Aquacultural Animals	ST OJT	CTY	12.56	26,120	26,390	19,550	29,400	21,480	to 30,470
45-4011	Forest & Conservation Workers	MT OJT	PA	21.35	44,400	43,050	32,630	50,280	35,630	to 53,750
45-4021	Fallers	MT OJT	PA	12.29	25,560	26,570	21,890	27,400	24,580	to 28,640

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# PENNSYLVANIA OCCUPATIONAL WAGES CHESTER COUNTY LABOR MARKET AREA

**MAY 2015**

(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 (\$)	
45-4022	Logging Equipment Operators	MT OJT	PA	14.53	30,230	28,780	21,580	34,550	22,960	to 36,610
45-4023	Log Graders & Scalers	MT OJT	PA	15.66	32,570	30,050	24,800	36,460	26,520	to 37,660
<b>47-0000</b>	<b>Construction &amp; Extraction Occupations</b>	<b>#</b>	<b>CTY</b>	<b>27.35</b>	<b>56,890</b>	<b>51,820</b>	<b>32,460</b>	<b>69,110</b>	<b>37,410</b>	<b>to 74,640</b>
47-1011	Supervisors - Construction Trades & Extraction Workers	WK EXP	CTY	40.19	83,590	81,990	57,550	96,610	63,470	to 101,770
47-2011	Boilermakers	LT OJT	PA	30.87	64,200	62,760	50,370	71,120	54,630	to 74,100
47-2021	Brickmasons & Blockmasons	LT OJT	CTY	24.47	50,900	38,650	35,130	58,780	35,040	to 71,670
47-2022	Stonemasons	LT OJT	MSA	35.65	74,150	72,200	52,960	84,740	57,510	to 93,210
47-2031	Carpenters	LT OJT	CTY	28.07	58,400	58,730	30,820	72,180	35,490	to 76,710
47-2041	Carpet Installers	ST OJT	MSA	21.07	43,820	31,820	18,810	56,330	19,500	to 64,090
47-2043	Floor Sanders & Finishers	MT OJT	PA	12.86	26,750	26,600	22,700	28,780	24,090	to 29,270
47-2044	Tile & Marble Setters	LT OJT	CTY	15.32	31,870	32,000	19,580	38,010	21,880	to 36,640
47-2051	Cement Masons & Concrete Finishers	MT OJT	CTY	21.76	45,270	44,540	35,910	49,950	38,220	to 50,640
47-2053	Terrazzo Workers & Finishers	LT OJT	PA	22.83	47,490	43,020	33,000	54,730	35,820	to 64,310
47-2061	Construction Laborers	ST OJT	CTY	26.42	54,940	46,570	31,450	66,690	35,660	to 82,870
47-2071	Paving, Surfacing & Tamping Equipment Operators	MT OJT	MSA	28.67	59,630	57,020	42,060	68,420	46,510	to 71,760
47-2072	Pile-Driver Operators	MT OJT	PA	27.06	56,290	57,990	35,890	66,480	48,020	to 69,290

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

**MAY 2015**

(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>	
47-2073	Operating Engineers & Other Construction Equipment Operators	MT OJT	CTY	28.66	59,600	56,210	41,730	68,540	46,480	to 67,340
47-2081	Drywall & Ceiling Tile Installers	MT OJT	MSA	27.31	56,810	55,060	43,750	63,330	48,890	to 60,900
47-2082	Tapers	MT OJT	MSA	30.11	62,630	67,940	41,360	73,270	51,900	to 75,850
47-2111	Electricians	LT OJT	CTY	29.00	60,320	53,650	41,280	69,850	44,110	to 78,000
47-2121	Glaziers	LT OJT	MSA	29.73	61,830	60,130	35,360	75,070	42,210	to 86,700
47-2131	Insulation Workers, Floor, Ceiling & Wall	ST OJT	PA	19.13	39,790	36,220	27,490	45,940	30,200	to 48,000
47-2132	Insulation Workers, Mechanical	LT OJT	PA	29.08	60,490	61,770	39,320	71,080	46,170	to 74,870
47-2141	Painters, Construction & Maintenance	MT OJT	CTY	17.38	36,150	35,800	35,190	36,640	33,540	to 38,060
47-2142	Paperhangers	LT OJT	PA	20.11	41,820	42,200	32,720	46,370	35,440	to 48,130
47-2151	Pipelayers	ST OJT	CTY	23.04	47,920	47,180	43,460	50,160	43,080	to 52,920
47-2152	Plumbers, Pipefitters & Steamfitters	LT OJT	CTY	26.06	54,210	54,640	45,890	58,370	48,760	to 59,300
47-2161	Plasterers & Stucco Masons	LT OJT	MSA	29.81	62,010	61,040	45,890	70,070	49,700	to 74,080
47-2171	Reinforcing Iron & Rebar Workers	LT OJT	PA	29.14	60,620	59,790	38,050	71,900	41,420	to 75,110
47-2181	Roofers	MT OJT	MSA	25.63	53,320	55,100	33,470	63,240	36,140	to 68,730
47-2211	Sheet Metal Workers	LT OJT	MSA	25.42	52,880	39,320	29,080	64,780	30,810	to 78,080
47-2221	Structural Iron & Steel Workers	LT OJT	CTY	41.21	85,730	87,830	79,830	88,670	81,840	to 93,820

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

**MAY 2015**

(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>	
47-3011	Helpers--Brick, Block & Stonemasons & Tile & Marble Setters	ST OJT	MSA	17.78	36,990	36,030	27,130	41,920	30,800	to 42,520
47-3012	Helpers--Carpenters	ST OJT	CTY	14.93	31,050	32,760	22,830	35,160	24,190	to 36,690
47-3013	Helpers--Electricians	ST OJT	MSA	14.63	30,430	29,670	25,020	33,140	26,220	to 34,700
47-3014	Helpers--Painters, Paperhangers, Plasterers & Stucco Masons	ST OJT	MSA	11.60	24,130	24,210	19,510	26,440	20,810	to 27,720
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters & Steamfitters	ST OJT	MSA	15.86	32,990	29,780	24,920	37,030	26,410	to 37,160
47-3016	Helpers--Roofers	ST OJT	MSA	17.38	36,160	35,390	30,050	39,210	31,540	to 39,250
47-3019	Helpers, Construction Trades, Other	ST OJT	MSA	15.58	32,400	30,840	27,580	34,810	28,230	to 35,640
47-4011	Construction & Building Inspectors	WK EXP	CTY	33.20	69,060	68,850	52,600	77,290	57,510	to 80,870
47-4021	Elevator Installers & Repairers	LT OJT	MSA	25.78	53,630	51,940	39,240	60,820	42,020	to 63,240
47-4031	Fence Erectors	MT OJT	MSA	21.12	43,930	43,210	31,430	50,170	35,360	to 50,970
47-4041	Hazardous Materials Removal Workers	MT OJT	MSA	19.54	40,630	39,650	24,040	48,930	25,760	to 50,140
47-4051	Highway Maintenance Workers	MT OJT	CTY	21.40	44,520	45,670	35,550	49,000	40,670	to 50,380
47-4061	Rail-Track Laying & Maintenance Equipment Operators	MT OJT	PA	24.61	51,190	53,450	34,810	59,390	38,840	to 61,050
47-4071	Septic Tank Servicers & Sewer Pipe Cleaners	MT OJT	CTY	21.24	44,180	44,210	36,920	47,810	39,040	to 49,310
47-4099	Construction & Related Workers, Other	MT OJT	PA	18.33	38,130	36,180	20,000	47,190	23,380	to 48,150
47-5011	Derrick Operators, Oil & Gas	ST OJT	PA	21.98	45,720	44,140	33,280	51,930	36,840	to 52,700

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

**MAY 2015**

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47-5012	Rotary Drill Operators, Oil & Gas	MT OJT	PA	26.89	55,940	51,670	34,870	66,470	39,790	to 60,910
47-5013	Service Unit Operators, Oil, Gas & Mining	MT OJT	PA	27.16	56,480	42,360	32,120	68,670	34,530	to 53,960
47-5021	Earth Drillers	MT OJT	MSA	42.43	88,250	93,620	48,630	108,060	53,930	to 118,940
47-5031	Explosives Workers, Ordnance Handling Experts & Blasters	WK EXP	PA	26.45	55,010	50,780	41,550	61,740	44,540	to 65,970
47-5041	Continuous Mining Machine Operators	MT OJT	PA	21.41	44,520	42,940	32,140	50,720	35,130	to 52,300
47-5042	Mine Cutting & Channeling Machine Operators	MT OJT	PA	22.71	47,240	50,350	31,470	55,120	35,620	to 57,680
47-5049	Mining Machine Operators, Other	MT OJT	PA	22.15	46,080	51,590	28,430	54,910	31,490	to 58,030
47-5051	Rock Splitters, Quarry	ST OJT	CTY	19.40	40,340	40,590	35,190	42,920	35,810	to 45,580
47-5061	Roof Bolters, Mining	MT OJT	PA	26.60	55,320	54,730	44,330	60,820	47,660	to 61,420
47-5071	Roustabouts, Oil & Gas	MT OJT	PA	19.65	40,880	38,210	28,410	47,110	30,780	to 48,180
47-5081	Helpers--Extraction Workers	MT OJT	PA	18.23	37,910	38,920	25,210	44,270	28,360	to 46,030
47-5099	Extraction Workers, Other	MT OJT	PA	27.18	56,530	66,350	30,090	69,740	31,560	to 73,780
<b>49-0000</b>	<b>Installation, Maintenance &amp; Repair Occupations</b>	<b>#</b>	<b>CTY</b>	<b>22.87</b>	<b>47,580</b>	<b>45,390</b>	<b>28,930</b>	<b>56,900</b>	<b>33,490</b>	<b>to 59,400</b>
49-1011	Supervisors - Mechanics, Installers & Repairers	WK EXP	CTY	32.30	67,180	63,000	44,400	78,560	48,050	to 79,660
49-2011	Computer, Automated Teller & Office Machine Repairers	PS	CTY	22.39	46,570	46,460	35,110	52,300	39,790	to 55,130
49-2021	Radio, Cellular & Tower Equipment Installers & Repairers	AD+	MSA	33.28	69,230	70,570	64,160	71,760	65,470	to 75,660

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

**MAY 2015**

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49-2022	Telecommunications Equipment Installers & Repairers	PS+	CTY	26.52	55,160	49,500	36,860	64,320	41,340 to 68,940
49-2091	Avionics Technicians	AD	PA	30.46	63,360	58,450	43,660	73,210	49,910 to 84,590
49-2092	Electric Motor, Power Tool & Related Repairers	PS+	MSA	20.29	42,200	40,150	34,270	46,170	35,380 to 47,670
49-2093	Electrical & Electronics Installers & Repairers, Transportation Equipment	PS+	PA	28.75	59,790	58,970	44,430	67,470	49,280 to 70,410
49-2094	Electrical & Electronics Repairers, Commercial & Industrial Equipment	PS+	CTY	26.23	54,560	55,350	40,000	61,840	45,850 to 62,320
49-2095	Electrical & Electronics Repairers, Powerhouse, Substation & Relay	PS+	MSA	32.12	66,820	67,280	57,050	71,700	60,160 to 74,330
49-2096	Electronic Equipment Installers & Repairers, Motor Vehicles	PS	MSA	13.63	28,340	27,970	22,590	31,220	23,320 to 33,610
49-2097	Electronic Home Entertainment Equipment Installers & Repairers	PS	PA	16.21	33,720	31,270	25,800	37,670	27,320 to 40,470
49-2098	Security & Fire Alarm Systems Installers	MT OJT	CTY	23.94	49,800	50,620	39,020	55,190	41,950 to 58,230
49-3011	Aircraft Mechanics & Service Technicians	PS	MSA	26.83	55,820	55,920	42,050	62,700	47,660 to 63,170
49-3021	Automotive Body & Related Repairers	LT OJT	CTY	23.16	48,180	46,590	39,310	52,620	41,030 to 53,500
49-3022	Automotive Glass Installers & Repairers	MT OJT	PA	17.48	36,350	36,700	25,520	41,770	29,090 to 44,200
49-3023	Automotive Service Technicians & Mechanics	PS	CTY	19.22	39,980	34,740	27,010	46,470	29,040 to 40,900
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	LT OJT	CTY	22.07	45,900	45,100	33,730	51,990	39,350 to 51,790
49-3041	Farm Equipment Mechanics & Service Technicians	LT OJT	CTY	22.47	46,730	47,680	37,030	51,580	40,530 to 55,210
49-3042	Mobile Heavy Equipment Mechanics	LT OJT	CTY	27.37	56,930	58,100	41,390	64,700	48,350 to 67,910

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

**MAY 2015**

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49-3043	Rail Car Repairers	LT OJT	PA	23.37	48,620	47,730	32,890	56,480	37,380 to 59,800
49-3051	Motorboat Mechanics & Service Technicians	LT OJT	PA	17.51	36,420	37,400	24,410	42,420	27,660 to 44,800
49-3052	Motorcycle Mechanics	PS	MSA	19.50	40,550	41,060	29,590	46,030	31,770 to 47,960
49-3053	Outdoor Power Equipment & Other Small Engine Mechanics	MT OJT	CTY	21.50	44,730	45,080	44,630	44,780	42,510 to 47,660
49-3091	Bicycle Repairers	MT OJT	PA	11.69	24,310	22,370	17,160	27,880	18,540 to 30,250
49-3092	Recreational Vehicle Service Technicians	LT OJT	PA	16.99	35,340	33,330	26,020	40,000	27,890 to 41,770
49-3093	Tire Repairers & Changers	ST OJT	MSA	13.69	28,470	27,640	19,690	32,860	22,140 to 33,470
49-9011	Mechanical Door Repairers	MT OJT	PA	18.62	38,730	36,080	30,210	42,990	32,240 to 40,270
49-9012	Control & Valve Installers & Repairers	MT OJT	CTY	26.08	54,240	47,990	45,510	58,600	44,180 to 52,830
49-9021	Heating, A/C & Refrigeration Mechanics & Installers	PS+	CTY	25.53	53,110	51,810	42,180	58,570	44,610 to 61,010
49-9031	Home Appliance Repairers	MT OJT	MSA	21.08	43,840	40,630	31,510	50,010	33,520 to 48,520
49-9041	Industrial Machinery Mechanics	LT OJT	CTY	25.27	52,550	50,790	40,100	58,780	43,130 to 60,990
49-9043	Maintenance Workers, Machinery	MT OJT	CTY	23.76	49,420	50,400	39,280	54,500	42,900 to 57,510
49-9044	Millwrights	LT OJT	CTY	30.28	62,980	67,140	43,940	72,490	52,540 to 75,460
49-9045	Refractory Materials Repairers	MT OJT	PA	20.12	41,850	43,110	31,990	46,780	35,410 to 48,390
49-9051	Electrical Power-Line Installers & Repairers	LT OJT	MSA	32.71	68,040	68,890	53,910	75,110	58,880 to 77,240

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

**MAY 2015**

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49-9052	Telecommunications Line Installers & Repairers	LT OJT	CTY	28.01	58,270	60,500	41,910	66,440	45,760	to 71,170
49-9061	Camera & Photographic Equipment Repairers	AD+	PA	15.22	31,650	27,950	18,230	38,350	19,730	to 39,200
49-9062	Medical Equipment Repairers	AD	CTY	22.88	47,590	45,720	41,200	50,780	41,990	to 49,450
49-9063	Musical Instrument Repairers & Tuners	LT OJT	MSA	19.88	41,350	41,730	25,130	49,460	30,500	to 53,030
49-9064	Watch Repairers	LT OJT	PA	19.49	40,540	41,660	22,530	49,550	28,650	to 51,270
49-9069	Precision Instrument & Equipment Repairers, Other	LT OJT	PA	25.94	53,950	53,680	43,970	58,940	50,180	to 58,320
49-9071	Maintenance & Repair Workers, General	LT OJT	CTY	19.82	41,240	38,990	23,690	50,010	26,950	to 53,110
49-9091	Coin, Vending & Amusement Machine Servicers & Repairers	ST OJT	MSA	17.17	35,710	35,880	28,510	39,300	32,600	to 39,160
49-9092	Commercial Divers	PS	PA	23.46	48,790	43,980	30,770	57,800	33,000	to 57,510
49-9094	Locksmiths & Safe Repairers	LT OJT	PA	19.58	40,730	38,310	28,720	46,730	32,180	to 50,630
49-9095	Manufactured Building & Mobile Home Installers	ST OJT	PA	14.66	30,500	31,390	22,270	34,610	24,280	to 36,400
49-9096	Riggers	ST OJT	PA	26.00	54,080	48,570	36,100	63,060	41,430	to 64,900
49-9097	Signal & Track Switch Repairers	MT OJT	PA	28.44	59,160	61,240	43,640	66,930	51,620	to 71,770
49-9098	Helpers--Installation, Maintenance & Repair Workers	ST OJT	CTY	13.22	27,500	24,290	21,990	30,250	21,970	to 30,030
49-9099	Installation, Maintenance & Repair Workers, Other	MT OJT	CTY	19.80	41,190	39,120	32,220	45,680	33,730	to 48,170
<b>51-0000</b>	<b>Production Occupations</b>	<b>#</b>	<b>CTY</b>	<b>19.09</b>	<b>39,700</b>	<b>36,530</b>	<b>24,500</b>	<b>47,300</b>	<b>27,970</b>	<b>to 48,000</b>

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# - No data available due to limitations in methodology

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

**MAY 2015**

(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>	
51-1011	Supervisors - Production & Operating Workers	WK EXP	CTY	31.22	64,930	61,900	45,510	74,640	50,320	to 77,710
51-2021	Coil Winders, Tapers & Finishers	MT OJT	MSA	20.29	42,200	43,270	35,950	45,330	38,240	to 47,370
51-2022	Electrical & Electronic Equipment Assemblers	MT OJT	CTY	17.97	37,380	35,810	22,480	44,830	27,480	to 44,800
51-2023	Electromechanical Equipment Assemblers	MT OJT	CTY	18.84	39,190	36,840	31,810	42,870	32,720	to 45,660
51-2031	Engine & Other Machine Assemblers	MT OJT	CTY	18.67	38,840	34,960	28,350	44,090	29,600	to 50,380
51-2041	Structural Metal Fabricators & Fitters	MT OJT	MSA	21.01	43,700	42,360	33,610	48,740	35,760	to 49,970
51-2091	Fiberglass Laminators & Fabricators	MT OJT	MSA	15.14	31,500	31,690	26,800	33,840	27,800	to 35,900
51-2092	Team Assemblers	MT OJT	CTY	16.20	33,700	31,810	25,350	37,870	26,930	to 38,740
51-2099	Assemblers & Fabricators, Other	MT OJT	CTY	14.10	29,320	24,530	19,030	34,470	20,490	to 36,160
51-3011	Bakers	LT OJT	CTY	15.98	33,250	33,880	24,800	37,470	28,820	to 37,860
51-3021	Butchers & Meat Cutters	LT OJT	CTY	16.49	34,300	33,550	27,220	37,850	28,700	to 39,620
51-3022	Meat, Poultry & Fish Cutters & Trimmers	ST OJT	CTY	14.93	31,050	30,460	27,530	32,820	27,570	to 35,150
51-3023	Slaughterers & Meat Packers	ST OJT	MSA	14.17	29,470	29,380	21,020	33,690	23,310	to 35,230
51-3091	Food & Tobacco Roasting, Baking & Drying Machine Operators & Tenders	MT OJT	CTY	14.37	29,890	31,480	18,680	35,490	20,080	to 36,310
51-3092	Food Batchmakers	MT OJT	CTY	15.37	31,980	32,380	20,300	37,810	23,290	to 40,080
51-3093	Food Cooking Machine Operators & Tenders	MT OJT	MSA	17.33	36,040	36,140	30,330	38,890	32,510	to 39,910

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

**MAY 2015**

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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 (\$)
51-4011	Computer-Controlled Machine Tool Operators, Metal & Plastic	MT OJT	CTY	20.94	43,550	43,720	33,920	48,360	37,760 to 48,730
51-4012	Computer Numerically Controlled Machine Tool Programmers, Metal & Plastic	LT OJT	CTY	26.72	55,580	52,360	44,150	61,300	45,290 to 61,570
51-4021	Extruding & Drawing Machine Setters, Operators & Tenders, Metal & Plastic	MT OJT	CTY	24.08	50,090	48,440	34,790	57,730	39,930 to 61,860
51-4022	Forging Machine Setters, Operators & Tenders, Metal & Plastic	MT OJT	PA	20.20	42,020	41,240	31,150	47,460	34,530 to 48,730
51-4023	Rolling Machine Setters, Operators & Tenders, Metal & Plastic	MT OJT	MSA	22.98	47,800	48,750	33,840	54,780	37,780 to 58,040
51-4031	Cutting, Punching & Press Machine Setters, Operators & Tenders, Metal & Plastic	MT OJT	CTY	16.97	35,290	34,900	27,170	39,350	29,700 to 40,420
51-4032	Drilling & Boring Machine Tool Setters, Operators & Tenders, Metal & Plastic	MT OJT	MSA	20.47	42,570	43,780	33,570	47,070	38,740 to 48,390
51-4033	Grinding, Lapping, Polishing & Buffing Machine Tool Setters, Operators & Tenders, Metal & Plastic	MT OJT	CTY	26.69	55,510	57,240	35,930	65,300	40,260 to 71,610
51-4034	Lathe & Turning Machine Tool Setters, Operators & Tenders, Metal & Plastic	MT OJT	CTY	18.32	38,110	40,760	28,300	43,020	31,780 to 45,640
51-4035	Milling & Planing Machine Setters, Operators & Tenders, Metal & Plastic	MT OJT	MSA	22.17	46,120	44,860	32,210	53,080	35,750 to 56,220
51-4041	Machinists	LT OJT	CTY	22.47	46,740	46,870	33,060	53,580	39,720 to 55,950
51-4051	Metal-Refining Furnace Operators & Tenders	MT OJT	MSA	25.75	53,570	53,400	37,930	61,390	40,890 to 66,340
51-4052	Pourers & Casters, Metal	MT OJT	MSA	19.62	40,800	38,560	30,630	45,890	32,280 to 49,410
51-4061	Model Makers, Metal & Plastic	MT OJT	MSA	31.03	64,540	66,720	48,530	72,540	55,810 to 74,720
51-4062	Patternmakers, Metal & Plastic	MT OJT	PA	19.09	39,700	39,100	26,660	46,220	29,740 to 47,090
51-4071	Foundry Mold & Coremakers	MT OJT	MSA	21.60	44,930	44,940	33,320	50,730	36,620 to 54,070

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

**MAY 2015**

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51-4072	Molding, Coremaking & Casting Machine Setters, Operators & Tenders, Metal & Plastic	MT OJT	MSA	16.78	34,910	33,050	23,620	40,560	25,560	to 42,870
51-4081	Multiple Machine Tool Setters, Operators & Tenders, Metal & Plastic	MT OJT	CTY	20.28	42,180	39,690	29,280	48,630	32,830	to 51,990
51-4111	Tool & Die Makers	LT OJT	CTY	26.45	55,010	53,590	41,810	61,610	44,640	to 64,100
51-4121	Welders, Cutters, Solderers & Brazers	MT OJT	CTY	19.05	39,620	38,450	29,900	44,490	33,420	to 46,910
51-4122	Welding, Soldering & Brazing Machine Setters, Operators & Tenders	MT OJT	CTY	20.82	43,310	39,870	31,220	49,350	33,160	to 55,300
51-4191	Heat Treating Equipment Setters, Operators & Tenders, Metal & Plastic	MT OJT	MSA	19.19	39,910	39,230	32,120	43,800	33,700	to 46,240
51-4192	Layout Workers, Metal & Plastic	MT OJT	MSA	17.01	35,370	35,410	29,810	38,160	31,700	to 39,140
51-4193	Plating & Coating Machine Setters, Operators & Tenders, Metal & Plastic	MT OJT	CTY	22.87	47,580	51,960	33,310	54,710	37,280	to 57,560
51-4194	Tool Grinders, Filers & Sharpeners	MT OJT	MSA	18.66	38,820	39,120	29,220	43,620	30,730	to 46,030
51-4199	Metal Workers & Plastic Workers, Other	MT OJT	MSA	20.02	41,640	40,170	22,160	51,380	25,790	to 55,420
51-5111	Prepress Technician & Workers	PS	CTY	13.04	27,130	24,390	17,470	31,960	18,460	to 35,500
51-5112	Printing Press Operators	MT OJT	CTY	17.20	35,770	35,110	24,070	41,620	26,580	to 43,630
51-5113	Print Binding & Finishing Workers	ST OJT	MSA	18.16	37,770	36,820	26,340	43,480	29,650	to 44,810
51-6011	Laundry & Dry-Cleaning Workers	ST OJT	CTY	11.35	23,610	22,200	17,300	26,760	18,620	to 28,290
51-6021	Pressers: Textile, Garment & Related Materials	ST OJT	MSA	11.58	24,090	23,520	20,800	25,730	21,210	to 27,130
51-6031	Sewing Machine Operators	ST OJT	CTY	12.27	25,520	23,750	21,050	27,750	21,360	to 28,250

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

**MAY 2015**

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51-6041	Shoe & Leather Workers & Repairers	MT OJT	PA	11.10	23,100	22,790	17,100	26,090	18,510	to 27,640
51-6051	Sewers, Hand	MT OJT	MSA	12.93	26,890	27,550	22,840	28,920	24,960	to 29,910
51-6052	Tailors, Dressmakers & Custom Sewers	MT OJT	MSA	12.57	26,140	23,140	21,080	28,680	21,140	to 28,320
51-6061	Textile Bleaching & Dyeing Machine Operators & Tenders	ST OJT	PA	14.88	30,960	29,050	21,220	35,820	23,440	to 36,840
51-6062	Textile Cutting Machine Setters, Operators & Tenders	MT OJT	MSA	15.42	32,080	31,070	18,600	38,830	20,170	to 43,640
51-6063	Textile Knitting & Weaving Machine Setters, Operators & Tenders	ST OJT	CTY	12.93	26,890	24,090	17,280	31,700	18,890	to 35,680
51-6064	Textile Winding, Twisting & Drawing Out Machine Setters, Operators & Tenders	MT OJT	MSA	12.26	25,510	23,910	19,920	28,310	20,890	to 29,220
51-6091	Extruding & Forming Machine Setters, Operators & Tenders, Synthetic & Glass Fibers	MT OJT	PA	16.62	34,580	34,440	24,170	39,780	26,150	to 43,490
51-6092	Fabric & Apparel Patternmakers	MT OJT	PA	20.66	42,980	41,600	25,280	51,830	30,170	to 50,180
51-6093	Upholsterers	MT OJT	MSA	23.39	48,640	50,980	37,620	54,150	40,900	to 57,200
51-6099	Textile, Apparel & Furnishings Workers, Other	ST OJT	MSA	15.04	31,270	29,740	25,460	34,180	26,880	to 34,980
51-7011	Cabinetmakers & Bench Carpenters	MT OJT	CTY	16.29	33,890	30,390	26,460	37,600	27,190	to 40,030
51-7021	Furniture Finishers	ST OJT	MSA	21.91	45,580	48,920	31,350	52,690	35,240	to 56,130
51-7031	Model Makers, Wood	MT OJT	PA	15.17	31,560	31,290	22,220	36,230	25,020	to 36,750
51-7032	Patternmakers, Wood	MT OJT	PA	19.08	39,680	35,100	24,200	47,420	25,820	to 48,440
51-7041	Sawing Machine Setters, Operators & Tenders, Wood	ST OJT	MSA	17.02	35,410	29,770	26,740	39,750	26,960	to 45,260

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

**MAY 2015**

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51-7042	Woodworking Machine Setters, Operators & Tenders	ST OJT	CTY	20.22	42,050	42,440	32,010	47,070	34,600	to 49,320
51-7099	Woodworkers, Other	MT OJT	PA	19.12	39,770	43,110	28,640	45,330	32,530	to 48,240
51-8012	Power Distributors & Dispatchers	LT OJT	PA	34.38	71,500	71,790	53,220	80,640	60,570	to 81,870
51-8013	Power Plant Operators	LT OJT	MSA	34.26	71,270	71,000	46,160	83,820	55,120	to 82,490
51-8021	Stationary Engineers & Boiler Operators	LT OJT	MSA	25.63	53,300	53,660	41,830	59,040	45,610	to 60,430
51-8031	Water & Wastewater Treatment Plant & System Operators	LT OJT	CTY	20.04	41,690	44,050	28,360	48,350	36,150	to 49,300
51-8091	Chemical Plant & System Operators	LT OJT	MSA	20.62	42,880	41,680	26,140	51,250	32,670	to 54,560
51-8092	Gas Plant Operators	LT OJT	CTY	27.57	57,350	57,210	55,750	58,150	53,600	to 60,830
51-8093	Petroleum Pump System Operators, Refinery Operators & Gaugers	LT OJT	CTY	31.00	64,480	60,410	57,250	68,100	55,770	to 67,980
51-8099	Plant & System Operators, Other	LT OJT	CTY	25.65	53,350	53,910	44,730	57,660	47,380	to 59,470
51-9011	Chemical Equipment Operators & Tenders	MT OJT	CTY	23.69	49,280	49,770	31,810	58,010	35,280	to 63,170
51-9012	Separating, Filtering, Clarifying, Precipitating & Still Machine Setters, Operators & Tenders	MT OJT	CTY	16.88	35,100	33,590	25,540	39,880	27,480	to 41,120
51-9021	Crushing, Grinding & Polishing Machine Setters, Operators & Tenders	MT OJT	CTY	18.28	38,030	37,910	31,980	41,050	33,410	to 44,020
51-9022	Grinding & Polishing Workers, Hand	MT OJT	MSA	14.28	29,700	29,240	23,510	32,800	25,490	to 34,640
51-9023	Mixing & Blending Machine Setters, Operators & Tenders	MT OJT	CTY	18.58	38,650	37,040	34,470	40,740	34,070	to 40,020
51-9031	Cutters & Trimmers, Hand	ST OJT	MSA	13.98	29,070	28,750	26,150	30,530	26,380	to 31,130

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

**MAY 2015**

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51-9032	Cutting & Slicing Machine Setters, Operators & Tenders	ST OJT	CTY	16.02	33,320	30,790	26,390	36,790	27,310	to	38,420
51-9041	Extruding, Forming, Pressing & Compacting Machine Setters, Operators & Tenders	MT OJT	CTY	18.11	37,680	37,460	28,420	42,310	30,700	to	45,250
51-9051	Furnace, Kiln, Oven, Drier & Kettle Operators & Tenders	MT OJT	MSA	13.23	27,510	22,760	18,430	32,050	19,680	to	36,840
51-9061	Inspectors, Testers, Sorters, Samplers & Weighers	MT OJT	CTY	24.88	51,750	44,340	30,800	62,220	35,030	to	57,160
51-9071	Jewelers & Precious Stone & Metal Workers	LT OJT	MSA	19.72	41,010	39,480	35,550	43,740	35,600	to	46,050
51-9081	Dental Laboratory Technicians	MT OJT	MSA	20.32	42,260	39,460	27,090	49,850	29,670	to	53,390
51-9082	Medical Appliance Technicians	LT OJT	CTY	18.57	38,620	37,030	29,390	43,240	30,960	to	45,610
51-9083	Ophthalmic Laboratory Technicians	MT OJT	MSA	16.25	33,800	33,530	26,710	37,350	28,780	to	37,640
51-9111	Packaging & Filling Machine Operators & Tenders	MT OJT	CTY	14.44	30,030	27,140	22,030	34,030	23,100	to	36,330
51-9121	Coating, Painting & Spraying Machine Setters, Operators & Tenders	MT OJT	CTY	17.52	36,440	35,560	28,900	40,210	30,410	to	40,730
51-9122	Painters, Transportation Equipment	MT OJT	CTY	22.47	46,740	43,810	27,440	56,390	32,910	to	59,780
51-9123	Painting, Coating & Decorating Workers	MT OJT	MSA	16.38	34,070	32,280	27,110	37,550	28,020	to	38,940
51-9141	Semiconductor Processors	AD+	PA	18.41	38,290	38,640	29,600	42,640	32,120	to	45,200
51-9151	Photographic Process Workers & Processing Machine Operators	ST OJT	MSA	11.49	23,910	24,040	17,050	27,330	18,480	to	28,780
51-9191	Adhesive Bonding Machine Operators & Tenders	MT OJT	MSA	16.59	34,510	33,520	26,110	38,720	28,110	to	41,100
51-9192	Cleaning, Washing & Metal Pickling Equipment Operators & Tenders	MT OJT	PA	16.63	34,600	33,420	22,850	40,470	24,370	to	41,800

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CHESTER COUNTY LABOR MARKET AREA**

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51-9193	Cooling & Freezing Equipment Operators & Tenders	MT OJT	MSA	11.88	24,720	24,210	21,350	26,400	21,650	to 27,660
51-9194	Etchers & Engravers	MT OJT	MSA	16.29	33,890	32,230	24,760	38,450	26,560	to 42,260
51-9195	Molders, Shapers & Casters, Except Metal & Plastic	LT OJT	MSA	16.10	33,500	30,130	26,050	37,220	26,750	to 37,300
51-9196	Paper Goods Machine Setters, Operators & Tenders	MT OJT	CTY	14.92	31,040	28,760	21,940	35,590	22,950	to 38,500
51-9197	Tire Builders	MT OJT	PA	14.74	30,660	29,000	26,390	32,790	26,490	to 32,680
51-9198	Helpers--Production Workers	ST OJT	CTY	13.91	28,940	27,420	20,440	33,180	22,810	to 32,620
51-9199	Production Workers, Other	MT OJT	CTY	16.55	34,430	32,380	23,500	39,900	25,830	to 39,520
<b>53-0000</b>	<b>Transportation &amp; Material Moving Occupations</b>	<b>#</b>	<b>CTY</b>	<b>17.29</b>	<b>35,960</b>	<b>33,290</b>	<b>19,690</b>	<b>44,090</b>	<b>22,290</b>	<b>to 45,570</b>
53-1011	Aircraft Cargo Handling Supervisors	WK EXP	PA	24.72	51,430	50,320	36,160	59,060	39,320	to 60,690
53-1021	Supervisors - Helpers, Laborers & Material Movers	WK EXP	CTY	25.94	53,960	53,580	34,920	63,480	38,440	to 64,320
53-1031	Supervisors - Transportation & Vehicle Operators	WK EXP	CTY	31.96	66,470	66,370	46,550	76,430	54,460	to 79,530
53-2012	Commercial Pilots	MT OJT	MSA	*	60,140	52,910	30,030	75,200	36,100	to 73,930
53-2021	Air Traffic Controllers	AD+	PA	55.29	115,000	111,580	70,070	137,470	81,590	to 149,170
53-2022	Airfield Operations Specialists	LT OJT	PA	26.89	55,940	53,220	22,350	72,730	24,470	to 87,640
53-3011	Ambulance Drivers & Attendants	MT OJT	MSA	10.62	22,090	22,270	21,910	22,190	20,910	to 23,620
53-3021	Bus Drivers, Transit & Intercity	MT OJT	MSA	13.84	28,780	28,160	22,770	31,790	24,380	to 31,700

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**MAY 2015**

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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>	
53-3022	Bus Drivers, School or Special Client	ST OJT	MSA	17.54	36,480	36,700	27,180	41,130	31,250	to 43,510
53-3031	Driver/Sales Workers	ST OJT	CTY	12.81	26,640	19,860	17,480	31,220	17,890	to 36,860
53-3032	Heavy & Tractor-Trailer Truck Drivers	PS	CTY	23.68	49,250	46,590	38,080	54,830	40,550	to 55,990
53-3033	Light Truck or Delivery Services Drivers	ST OJT	CTY	17.92	37,280	29,810	17,250	47,300	18,780	to 58,000
53-3041	Taxi Drivers & Chauffeurs	ST OJT	CTY	15.46	32,160	28,260	21,090	37,700	22,900	to 34,850
53-3099	Motor Vehicle Operators, Other	ST OJT	CTY	14.93	31,050	25,750	18,680	37,240	20,240	to 46,980
53-4011	Locomotive Engineers	WK EXP	PA	27.60	57,410	54,850	43,130	64,550	46,100	to 64,200
53-4012	Locomotive Firers	MT OJT	PA	29.92	62,240	50,970	44,220	71,250	45,520	to 84,460
53-4013	Rail Yard Engineers, Dinkey Operators & Hostlers	MT OJT	PA	23.35	48,560	47,650	39,510	53,090	41,730	to 56,170
53-4021	Railroad Brake, Signal & Switch Operators	MT OJT	PA	24.70	51,380	50,400	43,590	55,270	44,710	to 58,760
53-4031	Railroad Conductors & Yardmasters	MT OJT	PA	25.52	53,090	50,810	37,480	60,900	42,590	to 61,730
53-4041	Subway & Streetcar Operators	MT OJT	PA	23.82	49,540	53,850	35,120	56,760	42,460	to 58,790
53-5011	Sailors & Marine Oilers	MT OJT	MSA	23.80	49,500	50,990	23,840	62,340	29,030	to 70,790
53-5021	Captains, Mates & Pilots of Water Vessels	PS+	MSA	39.05	81,220	89,000	38,630	102,520	41,290	to 114,920
53-5031	Ship Engineers	PS+	PA	28.47	59,220	58,870	42,670	67,500	47,980	to 70,610
53-6011	Bridge & Lock Tenders	ST OJT	PA	24.59	51,150	52,080	44,810	54,320	47,460	to 56,020

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

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

**MAY 2015**

*(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>
53-6021	Parking Lot Attendants	ST OJT	CTY	9.20	19,150	18,640	17,270	20,080	17,150 to 20,450
53-6031	Automotive & Watercraft Service Attendants	ST OJT	CTY	9.35	19,440	18,660	17,470	20,430	17,290 to 20,040
53-6041	Traffic Technicians	MT OJT	PA	23.57	49,020	49,060	41,700	52,680	43,110 to 55,890
53-6051	Transportation Inspectors	MT OJT	CTY	30.58	63,620	65,280	48,930	70,960	53,710 to 74,970
53-6061	Transportation Attendants	ST OJT	MSA	11.77	24,470	21,740	17,220	28,100	18,360 to 31,720
53-6099	Transportation Workers, Other	ST OJT	PA	20.64	42,930	42,660	30,230	49,280	33,790 to 53,560
53-7011	Conveyor Operators & Tenders	ST OJT	MSA	21.57	44,860	42,340	32,740	50,920	34,440 to 55,680
53-7021	Crane & Tower Operators	WK EXP	CTY	32.91	68,450	63,590	56,440	74,460	57,030 to 77,020
53-7032	Excavating & Loading Machine & Dragline Operators	WK EXP	MSA	21.05	43,780	44,400	34,940	48,200	39,310 to 49,480
53-7033	Loading Machine Operators, Underground Mining	ST OJT	PA	24.00	49,920	52,390	33,370	58,200	37,150 to 60,310
53-7041	Hoist & Winch Operators	ST OJT	PA	22.15	46,070	43,550	32,590	52,810	34,750 to 57,500
53-7051	Industrial Truck & Tractor Operators	ST OJT	CTY	19.31	40,160	37,860	30,780	44,850	32,920 to 46,290
53-7061	Cleaners of Vehicles & Equipment	ST OJT	CTY	11.67	24,270	21,700	17,150	27,830	18,400 to 27,260
53-7062	Laborers & Freight, Stock & Material Movers	ST OJT	CTY	14.40	29,950	28,250	19,850	35,000	22,150 to 35,660
53-7063	Machine Feeders & Offbearers	ST OJT	CTY	18.68	38,860	37,190	26,910	44,840	31,920 to 48,990
53-7064	Packers & Packagers, Hand	ST OJT	CTY	10.56	21,960	20,420	17,100	24,390	17,900 to 24,520

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

**MAY 2015**

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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>	
53-7071	Gas Compressor & Gas Pumping Station Operators	MT OJT	PA	26.44	55,000	56,450	39,700	62,650	46,420	to 63,920
53-7072	Pump Operators	MT OJT	PA	21.49	44,700	38,600	28,570	52,770	31,600	to 56,900
53-7073	Wellhead Pumpers	WK EXP	PA	20.26	42,140	41,240	31,270	47,570	33,860	to 49,530
53-7081	Refuse & Recyclable Material Collectors	ST OJT	CTY	15.54	32,320	28,620	21,720	37,610	22,760	to 40,700
53-7111	Mine Shuttle Car Operators	ST OJT	PA	27.76	57,740	57,340	52,140	60,530	52,740	to 61,930
53-7121	Tank Car, Truck & Ship Loaders	ST OJT	PA	21.78	45,300	39,300	29,660	53,120	32,210	to 61,820
53-7199	Material Moving Workers, Other	ST OJT	PA	16.26	33,830	29,930	20,170	40,660	22,270	to 44,230

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