

PENNSYLVANIA OCCUPATIONAL WAGES
DELAWARE WORKFORCE INVESTMENT AREA
(Delaware County)
MAY 2014

SOC Code	Occupational Title	Educ. Level	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)	
00-0000	Total, All Occupations	#	23.96	49,840	38,890	21,490	64,020	24,700	to 62,250
11-0000	Management Occupations	#	59.81	124,400	107,780	64,270	154,470	77,570	to 154,310
11-1011	Chief Executives	BD+	100.67	209,390	194,920	110,460	258,850	132,200	to 203,200
11-1021	General & Operations Managers	BD+	66.35	138,010	118,760	66,660	173,680	80,820	to 181,720
11-1031	Legislators (Includes all local elected officials)	BD+	*	26,590	18,180	17,080	31,350	16,880	to 19,530
11-2021	Marketing Managers	BD+	73.07	151,990	148,130	81,830	187,070	98,580	to 187,760
11-2022	Sales Managers	BD+	63.74	132,580	115,950	79,270	159,240	89,440	to 154,580
11-2031	Public Relations & Fundraising Managers	BD+	62.50	130,000	117,240	70,230	159,890	83,100	to 160,500
11-3011	Administrative Services Managers	BD+	45.48	94,590	86,890	64,240	109,770	70,740	to 113,880
11-3021	Computer & Information Systems Managers	BD+	71.82	149,380	141,290	98,980	174,590	112,670	to 177,920
11-3031	Financial Managers	BD+	68.14	141,720	129,230	72,900	176,130	82,980	to 180,540
11-3051	Industrial Production Managers	BD+	66.72	138,780	135,600	90,730	162,810	108,670	to 164,550
11-3061	Purchasing Managers	BD+	61.90	128,750	131,510	101,980	142,140	111,010	to 148,170
11-3071	Transportation, Storage & Distribution Managers	WK EXP	51.19	106,480	106,670	81,850	118,790	88,940	to 120,530
11-3111	Compensation & Benefits Managers	BD+	68.09	141,620	115,970	85,970	169,440	94,480	to 163,970
11-3121	Human Resources Managers	BD+	69.58	144,720	122,880	75,640	179,270	85,680	to 185,590

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11-3131	Training & Development Managers	BD+	55.13	114,680	96,710	71,080	136,480	74,100	to 135,540
11-9021	Construction Managers	BD+	57.54	119,680	102,250	83,190	137,930	88,920	to 141,540
11-9032	Education Administrators, Elementary & Secondary School	MD+	*	108,860	108,510	83,200	121,680	91,320	to 131,170
11-9033	Education Administrators, Postsecondary	MD+	48.31	100,480	83,410	46,950	127,250	54,710	to 128,410
11-9039	Education Administrators, Other	BD+	48.61	101,110	77,720	61,140	121,090	65,440	to 118,290
11-9041	Architectural & Engineering Managers	BD+	70.88	147,420	146,690	113,380	164,440	128,040	to 172,820
11-9051	Food Service Managers	WK EXP	33.38	69,420	68,610	48,980	79,640	53,520	to 82,030
11-9061	Funeral Service Managers	AD+	41.00	85,270	87,140	81,580	87,120	81,470	to 92,810
11-9111	Medical & Health Services Managers	BD	48.47	100,810	93,050	63,080	119,680	74,860	to 117,030
11-9121	Natural Sciences Managers	BD+	59.50	123,760	104,960	74,900	148,200	86,490	to 135,500
11-9131	Postmasters & Mail Superintendents	WK EXP	38.35	79,780	80,920	67,440	85,940	75,580	to 87,200
11-9141	Property, Real Estate & Community Association Managers	WK EXP	42.53	88,460	70,090	39,230	113,070	43,770	to 119,940
11-9151	Social & Community Service Managers	BD+	32.21	67,000	63,980	53,400	73,800	56,040	to 75,080
11-9199	Managers, Other	WK EXP	52.54	109,280	99,910	78,320	124,770	89,950	to 122,550
13-0000	Business & Financial Operations Occupations	#	37.08	77,120	69,810	45,330	93,020	52,340	to 91,460
13-1022	Wholesale & Retail Buyers	LT OJT	30.35	63,120	64,210	42,590	73,390	50,310	to 73,970

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13-1023	Purchasing Agents	LT OJT	35.88	74,640	72,560	49,510	87,200	57,110	to 91,900
13-1031	Claims Adjusters, Examiners & Investigators	LT OJT	28.89	60,080	57,600	41,990	69,130	48,340	to 71,720
13-1041	Compliance Officers	BD	36.44	75,790	76,810	54,420	86,480	63,740	to 81,560
13-1051	Cost Estimators	BD	35.39	73,610	73,080	47,230	86,800	54,580	to 92,850
13-1071	Human Resources Specialists	BD	32.73	68,070	66,730	46,100	79,060	51,620	to 82,140
13-1081	Logisticians	BD	39.49	82,140	82,060	57,680	94,380	65,790	to 98,260
13-1111	Management Analysts	BD+	49.75	103,490	92,630	56,280	127,090	65,570	to 140,300
13-1121	Meeting, Convention & Event Planners	BD	26.41	54,920	49,080	36,570	64,100	40,000	to 68,840
13-1131	Fundraisers	BD	26.59	55,300	55,590	29,220	68,340	30,580	to 75,210
13-1141	Compensation, Benefits & Job Analysis Specialists	BD	37.33	77,640	73,200	51,630	90,650	56,990	to 94,650
13-1151	Training & Development Specialists	BD+	31.05	64,580	61,570	40,510	76,610	46,420	to 81,050
13-1161	Market Research Analysts & Marketing Specialists	BD	32.98	68,600	60,270	39,850	82,970	45,940	to 84,690
13-1199	Business Operations Specialists, Other	LT OJT	37.27	77,520	77,360	46,960	92,800	56,560	to 95,500
13-2011	Accountants & Auditors	BD	37.28	77,550	69,970	45,180	93,740	52,380	to 91,990
13-2021	Appraisers & Assessors of Real Estate	BD+	30.50	63,440	64,480	37,960	76,190	45,690	to 82,000
13-2031	Budget Analysts	BD	38.87	80,840	76,200	51,240	95,640	58,060	to 100,860

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13-2041	Credit Analysts	BD	32.38	67,350	61,200	42,960	79,540	47,700	to 87,180
13-2051	Financial Analysts	BD	41.60	86,520	79,300	47,260	106,160	54,740	to 117,830
13-2052	Personal Financial Advisors	BD	62.85	130,730	79,150	47,580	172,300	63,470	to 190,440
13-2053	Insurance Underwriters	BD+	38.22	79,510	71,440	49,500	94,510	54,890	to 94,190
13-2061	Financial Examiners	BD+	38.40	79,870	80,510	54,560	92,520	59,160	to 94,200
13-2071	Credit Counselors	BD+	26.39	54,900	48,880	38,030	63,330	40,650	to 61,160
13-2072	Loan Officers	BD+	32.16	66,890	61,520	44,070	78,310	47,590	to 77,160
13-2081	Tax Examiners & Collectors & Revenue Agents	BD+	26.70	55,530	57,650	28,220	69,190	35,640	to 70,580
15-0000	Computer & Mathematical Occupations	#	39.70	82,580	78,060	47,530	100,110	55,820	to 105,100
15-1121	Computer Systems Analysts	BD	38.21	79,470	74,130	52,630	92,890	57,850	to 98,890
15-1122	Information Security Analysts	BD+	44.48	92,520	90,360	52,920	112,310	61,090	to 115,070
15-1131	Computer Programmers	BD	39.89	82,960	79,250	47,520	100,690	58,890	to 109,290
15-1132	Software Developers, Applications	BD	48.70	101,300	99,220	72,330	115,790	80,240	to 120,020
15-1133	Software Developers, Systems Software	BD	49.61	103,180	101,550	73,120	118,220	83,340	to 126,620
15-1134	Web Developers	AD	28.48	59,240	54,830	44,660	66,520	47,340	to 62,640
15-1141	Database Administrators	BD+	37.93	78,900	69,980	49,400	93,650	53,910	to 95,510

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15-1142	Network & Computer Systems Administrators	BD	40.91	85,100	76,880	59,460	97,930	65,760	to 99,590
15-1143	Computer Network Architects	BD+	52.32	108,820	109,150	91,630	117,420	99,310	to 118,990
15-1151	Computer User Support Specialists	PS+	26.22	54,530	48,800	36,820	63,380	39,730	to 63,110
15-1152	Computer Network Support Specialists	AD	35.14	73,090	66,330	45,800	86,740	50,150	to 86,720
15-1199	Computer Occupations, Other	BD	41.18	85,650	87,550	59,920	98,520	69,250	to 101,050
15-2011	Actuaries	BD+	56.08	116,640	98,180	63,770	143,070	75,700	to 141,230
15-2031	Operations Research Analysts	BD	42.33	88,050	89,040	65,790	99,180	73,590	to 102,170
17-0000	Architecture & Engineering Occupations	#	42.16	87,700	85,720	53,790	104,650	64,350	to 111,610
17-1022	Surveyors	BD+	37.74	78,490	85,910	55,240	90,120	58,750	to 94,420
17-2041	Chemical Engineers	BD	57.71	120,040	124,620	89,420	135,360	103,900	to 145,640
17-2051	Civil Engineers	BD	38.01	79,060	76,700	65,320	85,920	68,140	to 90,120
17-2061	Computer Hardware Engineers	BD	46.60	96,940	96,390	80,040	105,390	84,420	to 114,520
17-2071	Electrical Engineers	BD	49.15	102,230	101,490	72,110	117,290	80,540	to 124,270
17-2072	Electronics Engineers	BD	48.62	101,140	101,550	72,790	115,310	82,560	to 120,140
17-2081	Environmental Engineers	BD	45.80	95,260	99,720	53,440	116,170	79,520	to 117,230
17-2111	Health & Safety Engineers	BD	40.40	84,020	78,540	53,750	99,160	58,420	to 111,180

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17-2112	Industrial Engineers	BD	46.16	96,020	93,550	67,760	110,140	76,100	to 116,890
17-2141	Mechanical Engineers	BD	42.79	89,010	86,660	58,450	104,290	67,570	to 111,910
17-2171	Petroleum Engineers	BD	79.85	166,080	161,260	95,150	201,550	125,110	to 191,380
17-2199	Engineers, Other	BD	44.60	92,770	89,560	60,160	109,070	66,580	to 110,480
17-3011	Architectural & Civil Drafters	AD	21.83	45,410	42,300	35,380	50,430	37,520	to 46,520
17-3012	Electrical & Electronics Drafters	AD	35.07	72,950	72,670	49,390	84,730	59,000	to 89,870
17-3013	Mechanical Drafters	AD	30.90	64,270	61,560	32,500	80,160	36,200	to 87,510
17-3023	Electrical & Electronic Engineering Technicians	AD	29.77	61,930	60,850	45,280	70,260	50,680	to 72,400
17-3026	Industrial Engineering Technicians	AD	32.68	67,970	67,640	39,700	82,110	46,430	to 87,720
17-3027	Mechanical Engineering Technicians	AD	24.75	51,480	51,570	29,840	62,310	32,500	to 63,170
17-3031	Surveying & Mapping Technicians	MT OJT	18.62	38,740	37,550	34,860	40,680	34,260	to 42,980
19-0000	Life, Physical & Social Science Occupations	#	29.07	60,480	56,220	33,120	74,160	43,340	to 75,080
19-1012	Food Scientists & Technologists	BD	32.72	68,070	54,070	43,400	80,400	44,010	to 86,710
19-2031	Chemists	BD	37.81	78,640	73,610	51,320	92,310	58,820	to 95,670
19-3022	Survey Researchers	BD	18.07	37,580	28,530	17,160	47,780	18,480	to 53,040
19-3031	Clinical, Counseling & School Psychologists	PhD	31.64	65,810	58,470	52,320	72,550	52,870	to 73,800

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19-3051	Urban & Regional Planners	MD	29.97	62,330	60,130	44,460	71,270	50,940	to 76,730
19-4011	Agricultural & Food Science Technicians	AD+	22.02	45,790	44,880	37,650	49,860	39,520	to 52,330
19-4021	Biological Technicians	BD	21.64	45,020	43,260	30,330	52,360	34,090	to 56,300
19-4031	Chemical Technicians	AD+	27.22	56,620	53,990	37,130	66,360	41,540	to 72,150
19-4099	Life, Physical & Social Science Technicians, Other	AD	31.30	65,110	64,680	54,730	70,290	56,370	to 73,410
21-0000	Community & Social Services Occupations	#	20.79	43,240	41,320	27,640	51,030	30,880	to 52,560
21-1011	Substance Abuse & Behavioral Disorder Counselors	MT OJT	19.81	41,200	38,800	26,920	48,340	30,980	to 51,670
21-1012	Educational, Guidance, School & Vocational Counselors	MD	28.36	58,990	56,690	37,660	69,650	42,980	to 72,780
21-1013	Marriage & Family Therapists	MD+	24.88	51,750	53,000	40,300	57,470	44,580	to 59,200
21-1014	Mental Health Counselors	MD+	22.53	46,870	43,910	31,980	54,310	34,980	to 57,910
21-1015	Rehabilitation Counselors	MD	20.37	42,370	41,130	29,740	48,680	33,620	to 52,020
21-1019	Counselors, Other	MD	17.71	36,830	33,610	20,640	44,920	22,000	to 52,290
21-1021	Child, Family & School Social Workers	BD	20.77	43,200	42,680	33,900	47,850	37,000	to 47,560
21-1022	Healthcare Social Workers	MD	23.61	49,100	48,350	36,490	55,400	39,260	to 58,140
21-1023	Mental Health & Substance Abuse Social Workers	BD	22.56	46,930	45,870	35,880	52,460	38,720	to 55,040
21-1029	Social Workers, Other	BD	26.89	55,920	47,230	42,720	62,520	42,780	to 61,860

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21-1091	Health Educators	BD	22.81	47,450	44,140	35,020	53,660	37,300	to 53,460
21-1092	Probation Officers & Correctional Treatment Specialists	BD	23.67	49,240	48,890	37,710	55,010	41,500	to 57,140
21-1093	Social & Human Service Assistants	ST OJT	13.66	28,410	26,840	21,640	31,790	23,330	to 30,180
21-1099	Community & Social Service Specialists, Other	MD	34.55	71,860	66,880	37,340	89,120	38,920	to 76,600
21-2011	Clergy	BD+	21.28	44,270	48,070	24,880	53,960	27,990	to 56,790
21-2021	Directors, Religious Activities & Education	BD+	18.15	37,750	35,300	27,080	43,090	28,580	to 44,360
23-0000	Legal Occupations	#	39.21	81,560	67,700	38,160	103,250	44,530	to 104,220
23-1011	Lawyers	PROF	52.32	108,830	86,180	61,420	132,540	69,660	to 137,970
23-2011	Paralegals & Legal Assistants	AD	27.79	57,790	52,190	43,800	64,790	44,990	to 68,100
23-2093	Title Examiners, Abstractors & Searchers	ST OJT	22.53	46,860	42,100	34,620	52,980	36,630	to 46,760
23-2099	Legal Support Workers, Other	ST OJT	25.06	52,130	40,990	30,830	62,780	33,930	to 53,080
25-0000	Education, Training & Library Occupations	#	28.62	59,530	55,640	29,610	74,500	37,840	to 77,800
25-1011	Business Teachers, Postsecondary	PhD	*	85,670	73,390	43,300	106,860	51,030	to 111,220
25-1021	Computer Science Teachers, Postsecondary	PhD	*	80,240	64,190	42,160	99,290	49,970	to 102,790
25-1022	Mathematical Science Teachers, Postsecondary	PhD	*	75,020	67,210	45,110	89,980	49,060	to 93,150
25-1042	Biological Science Teachers, Postsecondary	PhD	*	88,040	78,000	45,880	109,120	57,480	to 106,780

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25-1051	Atmospheric, Earth, Marine & Space Sciences Teachers, Postsecondary	PhD	*	95,640	86,670	46,170	120,380	54,250	to 120,620
25-1052	Chemistry Teachers, Postsecondary	PhD	*	75,810	73,580	42,000	92,710	52,580	to 97,550
25-1054	Physics Teachers, Postsecondary	PhD	*	94,360	85,710	54,620	114,240	62,960	to 112,100
25-1061	Anthropology & Archeology Teachers, Postsecondary	PhD	*	82,190	75,530	58,370	94,100	64,780	to 101,720
25-1062	Area, Ethnic & Cultural Studies Teachers, Postsecondary	PhD	*	84,060	73,800	42,970	104,600	48,100	to 116,220
25-1063	Economics Teachers, Postsecondary	PhD	*	119,550	101,610	61,140	148,750	74,600	to 149,720
25-1065	Political Science Teachers, Postsecondary	PhD	*	92,600	84,190	57,960	109,920	65,150	to 112,710
25-1066	Psychology Teachers, Postsecondary	PhD	*	72,760	68,490	42,180	88,050	50,010	to 91,340
25-1067	Sociology Teachers, Postsecondary	PhD	*	84,470	78,640	51,980	100,720	60,400	to 103,200
25-1071	Health Specialties Teachers, Postsecondary	PhD	*	71,950	57,400	39,460	88,190	44,290	to 89,540
25-1081	Education Teachers, Postsecondary	PhD	*	69,430	64,570	45,680	81,300	51,310	to 84,560
25-1121	Art, Drama & Music Teachers, Postsecondary	MD	*	67,070	62,750	36,040	82,580	45,290	to 85,140
25-1122	Communications Teachers, Postsecondary	PhD	*	76,790	71,360	45,690	92,340	52,600	to 94,960
25-1123	English Language & Literature Teachers, Postsecondary	PhD	*	68,200	62,480	42,430	81,080	46,950	to 81,400
25-1124	Foreign Language & Literature Teachers, Postsecondary	PhD	*	77,010	68,930	43,980	93,530	52,260	to 93,980
25-1125	History Teachers, Postsecondary	PhD	*	83,350	77,700	45,900	102,080	54,150	to 97,120

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25-1191	Graduate Teaching Assistants	BD	*	42,560	41,130	34,260	46,710	35,750	to 47,930
25-1194	Vocational Education Teachers, Postsecondary	BD+	26.38	54,870	56,460	34,680	64,960	37,190	to 66,870
25-2011	Preschool Teachers	AD	11.20	23,300	22,290	17,160	26,380	18,880	to 27,020
25-2012	Kindergarten Teachers	BD+	*	56,470	49,490	38,950	65,230	41,560	to 70,750
25-2021	Elementary School Teachers	BD+	*	67,090	63,620	44,840	78,220	50,810	to 85,210
25-2022	Middle School Teachers	BD+	*	61,430	58,080	42,650	70,820	46,860	to 74,700
25-2031	Secondary School Teachers	BD+	*	63,660	61,520	45,970	72,500	48,950	to 76,690
25-2032	Career/Technical Education Teachers, Secondary School	BD+	*	73,240	79,350	50,780	84,460	57,010	to 90,190
25-2052	Special Education Teachers, Kindergarten & Elementary School	BD+	*	64,110	59,420	42,260	75,030	49,590	to 84,740
25-2053	Special Education Teachers, Middle School	BD+	*	79,350	82,350	55,760	91,140	66,030	to 95,140
25-2054	Special Education Teachers, Secondary School	BD+	*	68,690	66,690	50,680	77,690	54,400	to 84,080
25-3011	Adult Basic & Secondary Education & Literacy Teachers & Instructors	BD+	24.23	50,410	49,720	39,430	55,900	42,950	to 57,690
25-3021	Self-Enrichment Education Teachers	WK EXP	15.90	33,070	34,010	21,120	39,050	25,390	to 37,830
25-3098	Substitute Teachers	BD+	15.17	31,550	30,280	27,380	33,630	27,400	to 35,390
25-3099	Teachers & Instructors, Other	BD+	*	31,080	28,370	16,680	38,270	17,600	to 41,770
25-4021	Librarians	MD	30.38	63,190	59,360	38,660	75,460	44,970	to 83,970

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PENNSYLVANIA OCCUPATIONAL WAGES
DELAWARE WORKFORCE INVESTMENT AREA
(Delaware County)
MAY 2014

SOC Code	Occupational Title	Educ. Level	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)	
25-4031	Library Technicians	PS	13.90	28,920	27,400	18,820	33,970	20,780	to 35,150
25-9011	Audio-Visual & Multimedia Collections Specialists	BD+	23.59	49,060	50,630	32,950	57,120	40,240	to 59,560
25-9031	Instructional Coordinators	MD+	31.98	66,520	62,900	43,880	77,830	51,900	to 77,740
25-9041	Teacher Assistants	PS	*	23,540	22,570	18,300	26,160	19,790	to 26,150
27-0000	Arts, Design, Entertainment, Sports & Media Occupations	#	25.30	52,630	46,940	26,700	65,590	32,340	to 66,450
27-1011	Art Directors	BD+	41.89	87,140	82,510	49,580	105,920	58,020	to 99,660
27-1014	Multimedia Artists & Animators	BD+	29.80	61,980	59,840	43,950	70,990	45,740	to 75,860
27-1021	Commercial & Industrial Designers	BD	32.18	66,940	68,440	40,770	80,030	46,180	to 76,330
27-1024	Graphic Designers	BD	24.09	50,120	44,830	32,750	58,800	37,570	to 61,350
27-1025	Interior Designers	BD	23.46	48,800	47,770	41,500	52,450	42,570	to 55,470
27-1027	Set & Exhibit Designers	BD	21.66	45,050	38,250	31,720	51,710	33,170	to 59,520
27-2012	Producers & Directors	BD+	31.81	66,160	61,540	42,690	77,900	46,900	to 76,600
27-2022	Coaches & Scouts	BD	*	29,910	24,460	17,880	35,920	19,380	to 35,820
27-2041	Music Directors & Composers	BD+	21.85	45,440	42,460	22,530	56,900	23,680	to 46,880
27-3031	Public Relations Specialists	BD	28.85	60,020	54,040	36,020	72,020	41,980	to 73,000
27-3041	Editors	BD+	33.33	69,330	63,840	39,320	84,340	45,600	to 85,620

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PENNSYLVANIA OCCUPATIONAL WAGES
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(Delaware County)
MAY 2014

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27-3043	Writers & Authors	BD+	27.70	57,620	53,680	42,430	65,210	44,790	to 62,550
27-3091	Interpreters & Translators	BD+	23.44	48,750	53,280	24,830	60,700	28,130	to 59,770
27-4011	Audio & Video Equipment Technicians	PS+	16.44	34,200	30,540	20,980	40,800	22,760	to 40,550
27-4031	Camera Operators: TV, Video & Motion Picture	BD	13.67	28,440	28,280	27,880	28,720	26,530	to 30,020
29-0000	Healthcare Practitioners & Technical Occupations	#	37.75	78,520	69,840	40,740	97,420	49,850	to 93,740
29-1011	Chiropractors	PROF	40.43	84,090	86,420	72,610	89,830	76,950	to 94,070
29-1021	Dentists, General	PROF	81.22	168,940	151,360	130,290	188,260	135,590	to 187,520
29-1031	Dietitians & Nutritionists	BD	26.62	55,370	58,890	29,340	68,390	39,160	to 73,230
29-1051	Pharmacists	PROF	55.22	114,860	116,240	99,180	122,700	106,300	to 128,020
29-1061	Anesthesiologists	PROF	91.77	190,880	192,740	92,410	240,120	128,960	to 192,740
29-1062	Family & General Practitioners	PROF	76.54	159,200	158,920	58,770	209,420	60,560	to 191,910
29-1066	Psychiatrists	PROF	99.43	206,810	184,950	141,550	239,440	154,940	to 208,430
29-1069	Physicians & Surgeons, Other	PROF	77.75	161,720	167,010	74,000	205,580	89,670	to 192,300
29-1071	Physician Assistants	MD	42.40	88,190	87,020	65,170	99,700	73,200	to 103,940
29-1081	Podiatrists	PROF	105.14	218,700	192,740	123,240	#	145,000	to 192,740
29-1122	Occupational Therapists	MD	36.70	76,330	76,190	58,000	85,500	64,880	to 90,480

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PENNSYLVANIA OCCUPATIONAL WAGES
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(Delaware County)
MAY 2014

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29-1123	Physical Therapists	PhD	44.59	92,760	91,980	70,300	103,980	80,200	to 110,530
29-1124	Radiation Therapists	AD	48.43	100,740	95,400	84,010	109,100	85,950	to 110,940
29-1125	Recreational Therapists	BD	18.48	38,450	34,870	27,030	44,160	29,500	to 42,250
29-1126	Respiratory Therapists	AD	32.15	66,870	66,380	54,440	73,090	57,500	to 75,490
29-1127	Speech-Language Pathologists	MD	43.84	91,180	86,840	62,540	105,500	71,320	to 102,600
29-1129	Therapists, Other	BD	26.00	54,080	52,710	43,950	59,150	46,220	to 59,610
29-1131	Veterinarians	PROF	71.67	149,080	134,580	92,000	177,620	102,720	to 179,220
29-1141	Registered Nurses	AD	37.12	77,200	77,860	57,840	86,880	63,580	to 91,660
29-1171	Nurse Practitioners	MD	47.79	99,410	99,600	85,110	106,560	88,650	to 113,380
29-1199	Health Diagnosing & Treating Practitioners, Other	MD	37.33	77,660	70,000	45,930	93,520	50,010	to 96,970
29-2011	Medical & Clinical Laboratory Technologists	BD	34.73	72,240	71,060	55,620	80,540	61,220	to 81,640
29-2012	Medical & Clinical Laboratory Technicians	AD	20.40	42,420	38,920	31,190	48,040	33,060	to 49,700
29-2021	Dental Hygienists	AD	36.35	75,620	78,590	60,080	83,380	66,000	to 89,000
29-2031	Cardiovascular Technologists & Technicians	AD	28.95	60,220	59,200	38,930	70,860	43,250	to 75,290
29-2032	Diagnostic Medical Sonographers	AD	33.47	69,610	70,470	52,940	77,950	58,720	to 81,040
29-2033	Nuclear Medicine Technologists	AD	38.88	80,870	84,070	60,740	90,930	69,460	to 94,910

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PENNSYLVANIA OCCUPATIONAL WAGES
DELAWARE WORKFORCE INVESTMENT AREA
(Delaware County)
MAY 2014

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29-2034	Radiologic Technologists	AD	23.49	48,860	43,750	33,640	56,480	35,810	to 62,970
29-2035	Magnetic Resonance Imaging Technologists	AD+	34.10	70,920	71,000	58,680	77,040	63,650	to 78,830
29-2041	Emergency Medical Technicians & Paramedics	PS	19.71	40,990	40,610	27,200	47,880	29,270	to 49,260
29-2051	Dietetic Technicians	AD	10.92	22,720	21,560	17,620	25,270	19,000	to 23,900
29-2052	Pharmacy Technicians	MT OJT	13.96	29,040	27,620	18,800	34,160	21,060	to 34,960
29-2054	Respiratory Therapy Technicians	AD+	24.23	50,410	51,800	32,680	59,270	40,180	to 62,500
29-2061	Licensed Practical & Licensed Vocational Nurses	PS	24.56	51,080	51,990	40,980	56,130	44,110	to 58,350
29-2071	Medical Records & Health Information Technicians	PS	19.04	39,600	36,220	28,040	45,380	30,200	to 44,970
29-2081	Opticians, Dispensing	LT OJT	16.76	34,860	34,700	28,450	38,070	31,680	to 37,720
29-9011	Occupational Health & Safety Specialists	BD+	38.92	80,950	86,700	43,320	99,760	58,880	to 108,030
29-9012	Occupational Health & Safety Technicians	MT OJT	25.73	53,520	54,430	47,930	56,310	50,280	to 58,600
29-9091	Athletic Trainers	BD	*	47,770	46,480	34,990	54,160	37,140	to 56,470
31-0000	Healthcare Support Occupations	#	14.45	30,050	28,490	22,230	33,960	24,510	to 34,540
31-1011	Home Health Aides	ST OJT	12.28	25,550	25,420	19,990	28,330	21,620	to 28,810
31-1014	Nursing Assistants	PS	13.53	28,150	27,710	22,890	30,780	24,620	to 30,860
31-2011	Occupational Therapy Assistants	AD	25.69	53,440	52,240	41,570	59,380	44,400	to 62,280

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PENNSYLVANIA OCCUPATIONAL WAGES
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MAY 2014

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31-2021	Physical Therapist Assistants	AD	19.44	40,440	36,660	22,150	49,580	23,450	to 49,650
31-2022	Physical Therapist Aides	ST OJT	15.58	32,410	32,210	27,710	34,760	28,530	to 36,120
31-9091	Dental Assistants	PS	21.04	43,760	41,790	32,520	49,390	34,190	to 54,840
31-9092	Medical Assistants	PS	17.06	35,480	34,990	28,510	38,970	30,130	to 40,540
31-9093	Medical Equipment Preparers	MT OJT	17.60	36,610	36,260	30,950	39,440	32,170	to 41,410
31-9094	Medical Transcriptionists	PS	19.67	40,910	41,500	33,220	44,760	36,080	to 45,940
31-9095	Pharmacy Aides	ST OJT	12.38	25,760	25,930	18,690	29,290	20,480	to 30,600
31-9097	Phlebotomists	PS	15.72	32,710	33,180	27,930	35,100	29,780	to 36,190
31-9099	Healthcare Support Workers, Other	ST OJT	15.88	33,030	33,750	22,110	38,490	22,670	to 41,800
33-0000	Protective Service Occupations	#	19.34	40,230	32,360	19,080	50,810	21,490	to 53,080
33-1011	Supervisors - Correctional Officers	WK EXP	36.97	76,890	72,040	66,890	81,900	68,780	to 85,050
33-1012	Supervisors - Police & Detectives	WK EXP	42.44	88,280	86,940	70,480	97,180	77,670	to 96,900
33-1099	Supervisors - Protective Service Workers, Other	WK EXP	25.85	53,760	52,500	34,730	63,280	38,240	to 62,380
33-2021	Fire Inspectors & Investigators	WK EXP	18.49	38,470	30,590	23,040	46,180	24,400	to 38,820
33-3012	Correctional Officers & Jailers	MT OJT	25.18	52,370	52,730	40,310	58,410	45,610	to 60,820
33-3021	Detectives & Criminal Investigators	WK EXP	40.59	84,420	84,600	64,210	94,520	76,010	to 93,510

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PENNSYLVANIA OCCUPATIONAL WAGES
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MAY 2014

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33-3041	Parking Enforcement Workers	ST OJT	11.06	23,000	22,640	21,440	23,780	21,000	to 24,300
33-3051	Police & Sheriff's Patrol Officers	MT OJT	27.63	57,460	52,100	36,700	67,840	41,470	to 75,110
33-9021	Private Detectives & Investigators	WK EXP	20.60	42,850	35,370	29,350	49,600	30,830	to 53,640
33-9032	Security Guards	ST OJT	11.23	23,360	21,410	16,870	26,610	18,070	to 26,940
33-9091	Crossing Guards	ST OJT	13.11	27,270	24,810	19,670	31,060	21,240	to 29,680
33-9092	Lifeguards, Ski Patrol & Other Recreational Protective Service	ST OJT	8.60	17,880	17,830	16,820	18,410	16,590	to 19,060
33-9093	Transportation Security Screeners	ST OJT	18.88	39,280	37,850	35,740	41,050	36,420	to 40,960
33-9099	Protective Service Workers, Other	ST OJT	14.29	29,720	21,890	16,760	36,200	17,850	to 34,010
35-0000	Food Preparation & Serving Related Occupations	#	10.90	22,670	20,380	16,820	25,600	17,630	to 25,100
35-1011	Chefs & Head Cooks	WK EXP	24.51	50,980	50,980	34,800	59,070	37,010	to 59,750
35-1012	Supervisors - Food Preparation & Serving Workers	WK EXP	18.89	39,290	38,480	27,660	45,100	30,000	to 47,470
35-2011	Cooks, Fast Food	ST OJT	9.51	19,770	19,010	16,630	21,340	17,070	to 22,660
35-2012	Cooks, Institution & Cafeteria	ST OJT	13.04	27,120	26,990	20,450	30,460	22,990	to 30,160
35-2014	Cooks, Restaurant	MT OJT	12.09	25,160	24,080	21,660	26,900	21,810	to 28,070
35-2015	Cooks, Short Order	ST OJT	11.16	23,200	22,640	18,890	25,360	20,200	to 26,130
35-2021	Food Preparation Workers	ST OJT	12.17	25,310	23,780	17,440	29,250	18,970	to 30,540

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**PENNSYLVANIA OCCUPATIONAL WAGES
DELAWARE WORKFORCE INVESTMENT AREA
(Delaware County)
MAY 2014**

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35-3011	Bartenders	ST OJT	9.40	19,560	18,090	16,880	20,900	16,740	to 19,430
35-3021	Combined Food Preparation & Serving Workers	ST OJT	9.59	19,940	19,100	16,790	21,510	17,200	to 22,420
35-3022	Counter Attendants, Cafeteria, Food Concession & Coffee Shop	ST OJT	8.69	18,080	18,010	16,940	18,650	16,730	to 19,280
35-3031	Waiters & Waitresses	ST OJT	10.12	21,040	19,430	16,830	23,150	17,380	to 23,480
35-3041	Food Servers, Nonrestaurant	ST OJT	9.99	20,780	19,040	16,800	22,770	17,160	to 23,240
35-9011	Dining Room & Cafeteria Attendants & Bartender Helpers	ST OJT	9.91	20,620	18,360	16,760	22,550	16,820	to 22,110
35-9021	Dishwashers	ST OJT	9.38	19,510	18,940	16,900	20,820	17,190	to 21,870
35-9031	Hosts & Hostesses: Restaurant, Lounge & Coffee Shop	ST OJT	9.58	19,920	18,580	16,750	21,510	16,920	to 22,830
35-9099	Food Preparation & Serving Related Workers, Other	ST OJT	13.83	28,770	28,310	25,060	30,630	25,510	to 32,160
37-0000	Building & Grounds Cleaning & Maintenance Occupations	#	14.51	30,180	27,820	19,730	35,400	21,990	to 35,970
37-1011	Supervisors - Housekeeping & Janitorial Workers	WK EXP	20.47	42,590	41,800	30,330	48,720	33,100	to 48,450
37-1012	Supervisors - Landscaping & Groundskeeping Workers	WK EXP	31.79	66,120	66,670	53,840	72,250	59,320	to 73,430
37-2011	Janitors & Cleaners	ST OJT	12.64	26,290	24,840	18,840	30,020	20,440	to 30,680
37-2012	Maids & Housekeeping Cleaners	ST OJT	11.76	24,460	23,240	18,320	27,540	19,710	to 28,250
37-2021	Pest Control Workers	MT OJT	21.24	44,170	48,520	30,020	51,250	34,710	to 54,420
37-3011	Landscaping & Groundskeeping Workers	ST OJT	16.14	33,560	32,600	24,430	38,130	26,550	to 39,130

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PENNSYLVANIA OCCUPATIONAL WAGES
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39-0000	Personal Care & Service Occupations	#	11.71	24,350	21,890	17,080	27,990	18,630	to 26,300
39-1021	Supervisors - Personal Service Workers	WK EXP	20.78	43,220	43,010	30,730	49,460	34,350	to 51,520
39-2021	Nonfarm Animal Caretakers	ST OJT	9.19	19,120	18,480	16,880	20,240	16,940	to 20,610
39-3091	Amusement & Recreation Attendants	ST OJT	10.12	21,040	19,990	16,890	23,120	17,600	to 22,960
39-4031	Morticians, Undertakers & Funeral Directors	AD+	30.45	63,340	58,310	48,350	70,830	51,740	to 81,540
39-5012	Hairdressers, Hairstylists & Cosmetologists	PS	13.20	27,460	27,050	18,160	32,120	19,580	to 33,600
39-5092	Manicurists & Pedicurists	PS	8.73	18,170	18,250	16,990	18,760	16,880	to 19,590
39-5093	Shampooers	ST OJT	8.42	17,520	17,780	16,860	17,860	16,560	to 19,000
39-5094	Skincare Specialists	PS	10.74	22,330	19,140	16,780	25,100	17,180	to 28,040
39-6011	Baggage Porters & Bellhops	ST OJT	8.45	17,580	17,690	16,750	18,000	16,440	to 18,940
39-6012	Concierges	MT OJT	11.50	23,920	22,680	21,660	25,050	21,000	to 24,400
39-9011	Childcare Workers	ST OJT	10.46	21,760	21,370	16,860	24,200	18,370	to 24,150
39-9021	Personal Care Aides	ST OJT	10.80	22,460	22,140	19,640	23,870	20,320	to 23,970
39-9032	Recreation Workers	BD	12.41	25,810	23,370	17,300	30,060	18,750	to 29,670
39-9041	Residential Advisors	ST OJT	13.74	28,580	28,780	20,470	32,640	23,220	to 34,330
39-9099	Personal Care & Service Workers, Other	ST OJT	9.66	20,100	19,260	17,050	21,620	17,420	to 22,330

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41-0000	Sales & Related Occupations	#	18.98	39,490	26,760	17,880	50,290	19,380	to 47,750
41-1011	Supervisors - Retail Sales Workers	WK EXP	23.81	49,520	45,780	31,880	58,340	36,550	to 57,830
41-1012	Supervisors - Non-Retail Sales Workers	WK EXP	62.67	130,350	119,380	68,580	161,240	83,220	to 170,050
41-2011	Cashiers	ST OJT	10.65	22,160	20,260	17,010	24,730	17,770	to 24,620
41-2021	Counter & Rental Clerks	ST OJT	14.70	30,580	26,000	19,600	36,060	21,090	to 36,790
41-2022	Parts Salespersons	MT OJT	21.67	45,080	47,140	31,840	51,700	40,010	to 54,820
41-2031	Retail Salespersons	ST OJT	12.36	25,720	21,730	16,950	30,100	18,180	to 28,020
41-3011	Advertising Sales Agents	MT OJT	23.70	49,290	47,800	31,460	58,200	39,080	to 60,850
41-3021	Insurance Sales Agents	MT OJT	25.77	53,610	42,350	29,800	65,510	31,740	to 67,500
41-3031	Securities, Commodities & Financial Services Sales Agents	BD+	37.62	78,250	61,220	32,310	101,220	35,590	to 96,120
41-3099	Sales Representatives, Other Services	ST OJT	32.50	67,590	58,560	30,320	86,230	38,990	to 88,650
41-4011	Sales Representatives, Technical & Scientific Products	BD+	42.77	88,960	81,960	57,790	104,550	65,300	to 108,080
41-4012	Sales Representatives	MT OJT	31.84	66,240	57,860	35,370	81,670	43,040	to 86,050
41-9021	Real Estate Brokers	WK EXP	51.35	106,800	98,920	55,770	132,320	65,470	to 138,990
41-9022	Real Estate Sales Agents	LT OJT	30.04	62,480	59,740	43,780	71,820	47,850	to 73,140
41-9031	Sales Engineers	BD+	44.10	91,720	90,150	62,420	106,370	69,940	to 111,890

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PENNSYLVANIA OCCUPATIONAL WAGES
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41-9041	Telemarketers	ST OJT	16.27	33,850	25,790	17,590	41,980	19,160	to 42,500
41-9099	Sales & Related Workers, Other	ST OJT	15.79	32,840	34,740	21,070	38,720	23,410	to 38,800
43-0000	Office & Administrative Support Occupations	#	17.99	37,410	35,100	23,030	44,600	26,620	to 45,900
43-1011	Supervisors - Office & Administrative Support Workers	WK EXP	29.02	60,370	57,000	40,110	70,490	45,510	to 71,270
43-2011	Switchboard Operators	ST OJT	15.32	31,880	30,560	21,870	36,880	24,330	to 38,850
43-3011	Bill & Account Collectors	MT OJT	19.81	41,210	36,900	29,670	46,980	31,470	to 47,360
43-3021	Billing & Posting Clerks	ST OJT	17.58	36,560	35,830	27,200	41,230	29,470	to 43,120
43-3031	Bookkeeping, Accounting & Auditing Clerks	MT OJT	19.93	41,460	39,950	30,130	47,130	33,140	to 47,450
43-3051	Payroll & Timekeeping Clerks	MT OJT	21.81	45,360	43,180	33,720	51,190	36,350	to 52,300
43-3061	Procurement Clerks	MT OJT	21.89	45,540	46,720	35,030	50,800	37,910	to 52,940
43-3071	Tellers	ST OJT	12.51	26,020	25,770	20,180	28,940	21,840	to 30,200
43-4011	Brokerage Clerks	MT OJT	20.65	42,940	43,010	35,660	46,580	38,480	to 47,350
43-4031	Court, Municipal & License Clerks	MT OJT	14.34	29,830	32,270	20,270	34,610	22,650	to 35,930
43-4041	Credit Authorizers, Checkers & Clerks	ST OJT	18.62	38,740	39,480	29,010	43,600	30,530	to 45,830
43-4051	Customer Service Representatives	ST OJT	17.38	36,140	34,700	24,770	41,830	28,220	to 42,620
43-4061	Eligibility Interviewers, Government Programs	MT OJT	22.74	47,300	45,900	39,990	50,950	42,930	to 51,210

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PENNSYLVANIA OCCUPATIONAL WAGES
DELAWARE WORKFORCE INVESTMENT AREA
(Delaware County)
MAY 2014

SOC Code	Occupational Title	Educ. Level	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)	
43-4071	File Clerks	ST OJT	12.65	26,320	24,080	20,220	29,370	21,400	to 29,430
43-4111	Interviewers	ST OJT	19.83	41,240	39,820	29,970	46,880	32,400	to 48,280
43-4121	Library Assistants, Clerical	ST OJT	11.29	23,490	22,870	18,850	25,800	20,250	to 26,470
43-4131	Loan Interviewers & Clerks	ST OJT	20.12	41,850	41,760	33,050	46,250	35,510	to 47,870
43-4141	New Accounts Clerks	MT OJT	16.09	33,460	34,160	30,620	34,880	31,620	to 36,690
43-4151	Order Clerks	ST OJT	17.31	36,000	34,260	26,050	40,970	28,770	to 40,940
43-4161	Human Resources Assistants	ST OJT	18.75	39,010	39,120	28,340	44,340	31,130	to 46,570
43-4171	Receptionists & Information Clerks	ST OJT	13.77	28,650	28,260	20,620	32,660	22,840	to 34,210
43-4199	Information & Record Clerks, Other	ST OJT	19.20	39,940	41,790	29,070	45,370	32,400	to 46,390
43-5011	Cargo & Freight Agents	ST OJT	18.14	37,730	41,220	24,440	44,380	28,440	to 46,020
43-5021	Couriers & Messengers	ST OJT	12.89	26,820	26,330	22,160	29,160	23,160	to 29,400
43-5031	Police, Fire & Ambulance Dispatchers	MT OJT	21.62	44,970	44,830	42,220	46,340	41,880	to 48,080
43-5032	Dispatchers	MT OJT	18.74	38,990	36,200	26,730	45,120	29,370	to 46,690
43-5051	Postal Service Clerks	ST OJT	25.26	52,540	55,590	45,060	56,280	55,580	to 56,770
43-5052	Postal Service Mail Carriers	ST OJT	25.22	52,460	57,210	42,680	57,360	54,510	to 57,220
43-5053	Postal Service Mail Sorters, Processors & Processing Machine Operators	ST OJT	24.36	50,660	54,530	42,110	54,940	54,520	to 54,540

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PENNSYLVANIA OCCUPATIONAL WAGES
DELAWARE WORKFORCE INVESTMENT AREA
(Delaware County)
MAY 2014

SOC Code	Occupational Title	Educ. Level	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)	
43-5061	Production, Planning & Expediting Clerks	MT OJT	23.46	48,800	49,510	33,950	56,220	37,560	to 57,630
43-5071	Shipping, Receiving & Traffic Clerks	ST OJT	15.43	32,090	30,150	21,480	37,390	23,590	to 38,350
43-5081	Stock Clerks & Order Fillers	ST OJT	11.19	23,280	21,340	16,800	26,510	17,880	to 27,460
43-5111	Weighers, Measurers, Checkers & Samplers, Recordkeeping	ST OJT	11.86	24,680	19,740	17,100	28,470	17,660	to 30,470
43-6011	Executive Secretaries & Executive Administrative Assistants	WK EXP	25.19	52,390	52,660	34,400	61,380	41,030	to 63,900
43-6012	Legal Secretaries	MT OJT	19.01	39,540	37,850	33,720	42,450	34,240	to 44,260
43-6013	Medical Secretaries	MT OJT	18.96	39,450	40,160	31,120	43,610	33,150	to 46,000
43-6014	Secretaries	ST OJT	17.33	36,050	35,220	25,400	41,380	28,640	to 43,090
43-9011	Computer Operators	MT OJT	23.71	49,320	45,880	37,080	55,450	39,750	to 60,280
43-9021	Data Entry Keyers	MT OJT	16.04	33,370	31,420	25,080	37,510	27,050	to 38,420
43-9022	Word Processors & Typists	ST OJT	17.27	35,930	33,560	29,060	39,360	29,730	to 41,150
43-9031	Desktop Publishers	AD+	22.74	47,290	45,450	35,480	53,200	37,520	to 56,630
43-9041	Insurance Claims & Policy Processing Clerks	MT OJT	21.51	44,740	43,470	31,470	51,370	34,750	to 53,080
43-9051	Mail Clerks & Mail Machine Operators	ST OJT	15.54	32,330	31,330	24,640	36,170	26,260	to 36,790
43-9061	Office Clerks, General	ST OJT	15.64	32,540	29,800	19,380	39,120	21,990	to 41,010
43-9071	Office Machine Operators	ST OJT	16.16	33,620	34,510	22,540	39,160	27,890	to 38,760

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PENNSYLVANIA OCCUPATIONAL WAGES
DELAWARE WORKFORCE INVESTMENT AREA
(Delaware County)
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SOC Code	Occupational Title	Educ. Level	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)	
43-9111	Statistical Assistants	BD	26.20	54,490	56,000	51,200	56,130	52,490	to 59,510
43-9199	Office & Administrative Support Workers, Other	ST OJT	16.85	35,050	25,270	21,890	41,620	22,340	to 43,850
47-0000	Construction & Extraction Occupations	#	28.17	58,590	54,800	35,110	70,330	41,090	to 76,730
47-1011	Supervisors - Construction Trades & Extraction Workers	WK EXP	38.85	80,810	81,660	62,430	90,000	67,780	to 93,350
47-2021	Brickmasons & Blockmasons	LT OJT	31.47	65,450	66,760	54,120	71,120	58,630	to 73,470
47-2031	Carpenters	LT OJT	27.90	58,040	55,620	36,720	68,700	43,380	to 75,740
47-2051	Cement Masons & Concrete Finishers	MT OJT	26.06	54,200	54,540	48,740	56,930	50,370	to 58,710
47-2061	Construction Laborers	ST OJT	19.19	39,910	38,340	23,140	48,300	27,660	to 53,670
47-2073	Operating Engineers & Other Construction Equipment Operators	MT OJT	30.76	63,990	66,300	46,380	72,790	52,120	to 74,120
47-2111	Electricians	LT OJT	36.97	76,910	81,260	48,870	90,930	54,340	to 99,770
47-2141	Painters, Construction & Maintenance	MT OJT	25.02	52,050	48,160	39,720	58,210	41,780	to 66,010
47-2152	Plumbers, Pipefitters & Steamfitters	LT OJT	25.22	52,460	52,910	39,340	59,030	45,310	to 58,680
47-2181	Roofers	MT OJT	20.80	43,270	42,590	33,410	48,200	36,350	to 48,320
47-2211	Sheet Metal Workers	LT OJT	38.04	79,120	85,300	65,550	85,910	79,380	to 91,210
47-3012	Helpers--Carpenters	ST OJT	15.06	31,320	30,760	27,740	33,110	27,710	to 35,060
47-3013	Helpers--Electricians	ST OJT	16.60	34,520	35,330	25,250	39,150	29,030	to 41,550

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PENNSYLVANIA OCCUPATIONAL WAGES
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(Delaware County)
MAY 2014

SOC Code	Occupational Title	Educ. Level	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)	
47-3016	Helpers--Roofers	ST OJT	12.90	26,840	25,340	21,110	29,700	22,020	to 32,320
47-4011	Construction & Building Inspectors	WK EXP	26.16	54,420	52,890	37,330	62,970	39,940	to 67,250
47-4041	Hazardous Materials Removal Workers	MT OJT	18.90	39,310	34,050	27,160	45,390	29,230	to 38,630
47-4051	Highway Maintenance Workers	MT OJT	22.27	46,330	45,350	36,160	51,410	40,560	to 52,260
47-4071	Septic Tank Servicers & Sewer Pipe Cleaners	MT OJT	21.06	43,800	43,320	31,670	49,870	35,420	to 51,470
49-0000	Installation, Maintenance & Repair Occupations	#	23.44	48,760	44,660	28,460	58,910	33,130	to 61,660
49-1011	Supervisors - Mechanics, Installers & Repairers	WK EXP	32.63	67,870	65,350	43,350	80,130	47,150	to 81,420
49-2011	Computer, Automated Teller & Office Machine Repairers	PS	16.57	34,460	31,880	22,780	40,300	24,060	to 43,820
49-2022	Telecommunications Equipment Installers & Repairers	PS+	36.22	75,340	74,400	57,630	84,200	65,520	to 89,030
49-2094	Electrical & Electronics Repairers, Commercial & Industrial Equipment	PS+	22.88	47,580	47,180	32,290	55,230	36,160	to 57,920
49-3021	Automotive Body & Related Repairers	MT OJT	30.21	62,830	68,100	33,070	77,700	40,820	to 87,190
49-3023	Automotive Service Technicians & Mechanics	LT OJT	20.26	42,150	38,700	26,900	49,770	31,670	to 53,040
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	LT OJT	23.88	49,670	49,410	35,910	56,550	39,460	to 59,280
49-3042	Mobile Heavy Equipment Mechanics	LT OJT	29.94	62,260	57,710	48,020	69,390	52,180	to 67,470
49-3053	Outdoor Power Equipment & Other Small Engine Mechanics	MT OJT	21.59	44,910	44,730	39,440	47,640	41,340	to 48,120
49-9021	Heating, A/C & Refrigeration Mechanics & Installers	PS+	25.06	52,120	49,960	38,200	59,080	41,920	to 60,840

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PENNSYLVANIA OCCUPATIONAL WAGES
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MAY 2014

SOC Code	Occupational Title	Educ. Level	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)	
49-9041	Industrial Machinery Mechanics	LT OJT	27.44	57,070	53,780	37,600	66,800	41,290	to 70,540
49-9043	Maintenance Workers, Machinery	MT OJT	23.38	48,640	50,950	34,780	55,560	39,290	to 57,250
49-9052	Telecommunications Line Installers & Repairers	LT OJT	25.91	53,900	39,700	35,500	63,090	35,660	to 71,060
49-9062	Medical Equipment Repairers	AD+	21.41	44,530	43,110	28,290	52,650	30,040	to 54,810
49-9071	Maintenance & Repair Workers, General	LT OJT	18.90	39,300	37,100	26,780	45,570	29,950	to 46,700
49-9098	Helpers--Installation, Maintenance & Repair Workers	MT OJT	15.52	32,290	28,730	20,020	38,420	22,200	to 37,810
49-9099	Installation, Maintenance & Repair Workers, Other	MT OJT	17.09	35,540	23,200	17,160	44,740	18,860	to 45,920
51-0000	Production Occupations	#	22.08	45,930	42,480	26,550	55,620	30,850	to 57,100
51-1011	Supervisors - Production & Operating Workers	PS+	33.92	70,550	69,370	46,050	82,790	54,150	to 87,290
51-2022	Electrical & Electronic Equipment Assemblers	ST OJT	16.24	33,790	30,780	18,480	41,440	20,690	to 45,780
51-2041	Structural Metal Fabricators & Fitters	MT OJT	19.64	40,850	41,180	33,330	44,620	35,790	to 46,130
51-2092	Team Assemblers	MT OJT	16.35	34,010	32,700	26,530	37,740	27,790	to 39,350
51-2099	Assemblers & Fabricators, Other	MT OJT	11.57	24,070	22,540	17,050	27,580	18,530	to 28,090
51-3011	Bakers	LT OJT	14.77	30,720	30,410	23,090	34,530	24,390	to 36,210
51-3021	Butchers & Meat Cutters	LT OJT	16.09	33,460	31,040	23,180	38,600	26,460	to 42,340
51-3092	Food Batchmakers	MT OJT	16.37	34,050	32,630	20,520	40,820	23,650	to 38,960

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PENNSYLVANIA OCCUPATIONAL WAGES
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MAY 2014

SOC Code	Occupational Title	Educ. Level	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)	
51-4012	Computer Numerically Controlled Machine Tool Programmers, Metal & Plastic	LT OJT	30.56	63,560	64,440	48,980	70,840	54,350	to 72,810
51-4021	Extruding & Drawing Machine Setters, Operators & Tenders, Metal & Plastic	MT OJT	17.15	35,680	34,890	28,560	39,230	30,100	to 39,500
51-4031	Cutting, Punching & Press Machine Setters, Operators & Tenders, Metal & Plastic	MT OJT	16.63	34,600	34,120	25,460	39,160	28,350	to 39,000
51-4033	Grinding, Lapping, Polishing & Buffing Machine Tool Setters, Operators & Tenders, Metal & Plastic	MT OJT	16.32	33,950	30,910	25,760	38,040	27,160	to 40,030
51-4034	Lathe & Turning Machine Tool Setters, Operators & Tenders, Metal & Plastic	MT OJT	16.55	34,420	30,470	26,570	38,350	27,230	to 38,260
51-4041	Machinists	LT OJT	21.25	44,200	42,270	29,990	51,310	33,990	to 53,100
51-4072	Molding, Coremaking & Casting Machine Setters, Operators & Tenders, Metal & Plastic	MT OJT	16.02	33,330	32,840	27,920	36,030	28,760	to 37,220
51-4121	Welders, Cutters, Solderers & Brazers	MT OJT	19.88	41,350	41,580	30,680	46,680	33,530	to 48,720
51-4122	Welding, Soldering & Brazing Machine Setters, Operators & Tenders	MT OJT	18.94	39,400	42,480	26,740	45,730	28,930	to 46,760
51-4191	Heat Treating Equipment Setters, Operators & Tenders, Metal & Plastic	MT OJT	23.97	49,860	51,690	34,970	57,310	39,030	to 58,900
51-4193	Plating & Coating Machine Setters, Operators & Tenders, Metal & Plastic	MT OJT	20.98	43,630	40,620	28,170	51,370	29,680	to 61,320
51-5112	Printing Press Operators	MT OJT	18.76	39,020	37,580	28,800	44,120	31,210	to 47,300
51-6011	Laundry & Dry-Cleaning Workers	ST OJT	10.71	22,270	21,540	17,030	24,890	18,510	to 24,420
51-6031	Sewing Machine Operators	ST OJT	11.99	24,940	25,780	19,030	27,900	20,730	to 28,970
51-8021	Stationary Engineers & Boiler Operators	LT OJT	24.57	51,100	51,700	42,210	55,550	45,090	to 59,040
51-8031	Water & Wastewater Treatment Plant & System Operators	LT OJT	24.44	50,830	47,900	44,370	54,060	43,820	to 56,900

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PENNSYLVANIA OCCUPATIONAL WAGES
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(Delaware County)
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51-8091	Chemical Plant & System Operators	LT OJT	30.22	62,850	59,420	39,730	74,410	44,530	to 84,520
51-9011	Chemical Equipment Operators & Tenders	MT OJT	24.69	51,350	52,100	38,360	57,840	43,200	to 60,440
51-9012	Separating, Filtering, Clarifying, Precipitating & Still Machine Setters, Operators & Tenders	MT OJT	23.07	47,990	50,690	36,990	53,480	39,790	to 56,410
51-9021	Crushing, Grinding & Polishing Machine Setters, Operators & Tenders	MT OJT	18.52	38,520	37,400	33,710	40,920	33,830	to 43,640
51-9022	Grinding & Polishing Workers, Hand	MT OJT	16.72	34,780	35,220	28,710	37,820	31,590	to 39,000
51-9023	Mixing & Blending Machine Setters, Operators & Tenders	MT OJT	21.44	44,600	43,780	37,290	48,260	39,580	to 47,960
51-9041	Extruding, Forming, Pressing & Compacting Machine Setters, Operators & Tenders	MT OJT	17.85	37,130	38,760	28,790	41,300	32,150	to 43,790
51-9061	Inspectors, Testers, Sorters, Samplers & Weighers	MT OJT	27.31	56,810	51,650	32,760	68,840	37,330	to 81,230
51-9111	Packaging & Filling Machine Operators & Tenders	MT OJT	18.97	39,460	40,890	23,760	47,310	26,950	to 51,480
51-9121	Coating, Painting & Spraying Machine Setters, Operators & Tenders	MT OJT	18.22	37,900	35,510	28,130	42,790	30,080	to 45,410
51-9122	Painters, Transportation Equipment	MT OJT	24.77	51,510	51,540	34,380	60,080	37,380	to 65,270
51-9151	Photographic Process Workers & Processing Machine Operators	ST OJT	9.00	18,720	18,130	16,920	19,620	16,770	to 19,480
51-9198	Helpers--Production Workers	ST OJT	14.39	29,930	27,900	21,500	34,150	23,050	to 34,570
51-9199	Production Workers, Other	MT OJT	24.15	50,240	46,830	28,240	61,240	28,800	to 69,630
53-0000	Transportation & Material Moving Occupations	#	16.85	35,050	30,310	19,550	42,800	22,200	to 42,190
53-1021	Supervisors - Helpers, Laborers & Material Movers	WK EXP	23.96	49,840	48,160	25,240	62,130	31,040	to 68,970

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PENNSYLVANIA OCCUPATIONAL WAGES
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(Delaware County)
MAY 2014

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53-1031	Supervisors - Transportation & Vehicle Operators	WK EXP	32.90	68,430	68,340	42,230	81,520	50,810	to 86,620
53-3011	Ambulance Drivers & Attendants	MT OJT	12.20	25,370	26,440	18,200	28,950	19,690	to 29,370
53-3031	Driver/Sales Workers	ST OJT	12.93	26,890	26,180	20,630	30,020	22,170	to 31,200
53-3032	Heavy & Tractor-Trailer Truck Drivers	PS+	20.85	43,370	40,400	32,570	48,770	34,630	to 49,790
53-3033	Light Truck or Delivery Services Drivers	ST OJT	17.11	35,590	31,290	20,880	42,950	23,640	to 47,540
53-3041	Taxi Drivers & Chauffeurs	ST OJT	11.32	23,560	23,150	17,670	26,500	19,170	to 27,720
53-5021	Captains, Mates & Pilots of Water Vessels	BD	20.40	42,440	36,370	28,680	49,310	30,200	to 56,490
53-6021	Parking Lot Attendants	ST OJT	9.27	19,270	19,400	17,130	20,340	17,500	to 21,850
53-6031	Automotive & Watercraft Service Attendants	ST OJT	8.94	18,600	18,610	16,990	19,400	17,040	to 20,800
53-6051	Transportation Inspectors	MT OJT	47.89	99,610	105,800	67,960	115,440	76,620	to 121,540
53-7032	Excavating & Loading Machine & Dragline Operators	WK EXP	25.89	53,840	47,790	42,590	59,470	43,060	to 64,730
53-7051	Industrial Truck & Tractor Operators	ST OJT	19.24	40,010	39,070	33,050	43,490	34,340	to 45,430
53-7061	Cleaners of Vehicles & Equipment	ST OJT	9.97	20,730	18,580	17,160	22,520	17,120	to 21,340
53-7062	Laborers & Freight, Stock & Material Movers	ST OJT	14.22	29,580	27,300	18,260	35,230	19,750	to 37,140
53-7063	Machine Feeders & Offbearers	ST OJT	16.79	34,920	32,010	23,060	40,840	24,350	to 41,080
53-7064	Packers & Packagers, Hand	ST OJT	12.34	25,660	25,860	17,840	29,570	19,400	to 29,530

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**PENNSYLVANIA OCCUPATIONAL WAGES
DELAWARE WORKFORCE INVESTMENT AREA
(Delaware County)
MAY 2014**

SOC Code	Occupational Title	Educ. Level	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)
53-7081	Refuse & Recyclable Material Collectors	ST OJT	16.76	34,870	32,870	23,800	40,410	26,040 to 42,670

* - Wage not available, occupation generally not compensated at an hourly rate

- No data available due to limitations in methodology