

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

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

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)	
00-0000	Total, All Occupations	#	CTY	25.87	53,810	43,410	27,720	66,660	31,430	to 62,900
11-0000	Management Occupations	#	CTY	51.03	106,140	93,640	54,590	131,530	64,120	to 126,870
11-1011	Chief Executives	BD+	CTY	112.33	233,640	177,440	100,120	299,400	124,800	to #
11-1021	General & Operations Managers	BD+	CTY	48.66	101,220	82,390	46,570	128,140	58,800	to 126,620
11-1031	Legislators	BD+	CTY	*	77,250	55,390	24,400	103,280	30,380	to 97,700
11-2011	Advertising & Promotions Managers	BD+	WDA	48.85	101,600	62,330	42,780	131,010	43,930	to 195,450
11-2021	Marketing Managers	BD+	CTY	58.02	120,690	120,620	68,370	146,450	82,760	to 141,660
11-2022	Sales Managers	BD+	CTY	60.80	126,460	112,960	66,000	156,240	78,890	to 156,650
11-2032	Public Relations Managers	BD+	CTY	48.98	101,880	83,840	66,340	119,380	77,610	to 119,730
11-2033	Fundraising Managers	BD+	CTY	45.35	94,320	84,540	72,370	105,130	76,580	to 98,620
11-3012	Administrative Services Managers	BD+	CTY	48.21	100,270	91,700	60,950	119,630	77,320	to 112,550
11-3013	Facilities Managers	BD+	CTY	42.66	88,730	78,120	58,040	103,850	63,420	to 106,370
11-3021	Computer & Information Systems Managers	BD+	CTY	66.68	138,700	126,520	97,190	159,140	106,420	to 160,780
11-3031	Financial Managers	BD+	CTY	59.45	123,650	109,120	75,080	147,570	84,380	to 148,820
11-3051	Industrial Production Managers	BD+	CTY	51.49	107,090	101,050	72,790	123,980	80,650	to 125,990
11-3061	Purchasing Managers	BD+	CTY	64.45	134,060	131,160	80,480	160,460	91,390	to 164,860

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

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

(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 (\$)	
11-3071	Transportation, Storage & Distribution Managers	WK EXP	CTY	46.46	96,640	95,970	58,960	115,190	67,410	to 113,670
11-3111	Compensation & Benefits Managers	BD+	PA	66.25	137,790	125,790	82,120	165,210	95,690	to 166,260
11-3121	Human Resources Managers	BD+	CTY	58.38	121,440	107,800	70,200	146,680	81,780	to 142,650
11-3131	Training & Development Managers	BD+	WDA	54.46	113,270	102,840	70,830	134,490	81,150	to 130,730
11-9013	Farmers, Ranchers & Other Agricultural Managers	WK EXP	PA	43.67	90,830	97,440	66,410	102,860	83,570	to 102,750
11-9021	Construction Managers	BD+	CTY	48.75	101,400	88,260	71,680	116,050	76,060	to 118,460
11-9031	Education Admin., Preschool & Childcare Center/Program	BD+	CTY	24.52	51,010	46,130	36,130	58,330	42,220	to 57,930
11-9032	Education Administrators, Elementary & Secondary School	MD+	CTY	*	91,160	93,620	67,000	103,050	79,300	to 105,450
11-9033	Education Administrators, Postsecondary	MD+	CTY	54.35	113,040	96,150	64,700	136,850	71,910	to 139,590
11-9039	Education Administrators, Other	BD+	WDA	33.58	69,840	61,640	44,120	82,700	50,790	to 84,210
11-9041	Architectural & Engineering Managers	BD+	CTY	74.63	155,230	148,880	103,520	180,690	121,460	to 173,890
11-9051	Food Service Managers	WK EXP	CTY	29.07	60,470	59,120	42,820	69,160	47,520	to 70,390
11-9071	Gaming Managers	WK EXP	PA	43.79	91,080	84,440	65,740	103,560	77,420	to 97,230
11-9072	Entertainment & Recreation Managers	BD+	CTY	31.96	66,470	64,480	42,170	78,450	46,210	to 87,110
11-9081	Lodging Managers	WK EXP	CTY	31.75	66,050	62,560	48,690	74,590	49,790	to 75,880
11-9111	Medical & Health Services Managers	BD+	CTY	50.40	104,840	95,680	67,480	123,240	75,890	to 123,190

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

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

(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 (\$)		
11-9121	Natural Sciences Managers	BD+	CTY	41.08	85,450	76,550	50,530	102,650	50,440	to	98,430
11-9131	Postmasters & Mail Superintendents	WK EXP	CTY	46.34	96,390	96,430	87,840	100,600	93,100	to	100,210
11-9141	Property, Real Estate & Community Association Managers	WK EXP	CTY	31.29	65,090	53,160	37,240	78,810	44,590	to	75,210
11-9151	Social & Community Service Managers	BD+	CTY	34.43	71,610	64,620	49,320	82,590	51,730	to	77,770
11-9161	Emergency Management Directors	BD+	WDA	30.91	64,290	60,770	46,840	73,020	50,590	to	79,960
11-9171	Funeral Home Managers	AD+	PA	48.12	100,080	94,000	64,110	117,800	78,750	to	115,930
11-9179	Personal Service Managers, Other	WK EXP	PA	38.08	79,210	69,130	46,110	95,510	51,450	to	82,360
11-9199	Managers, Other	BD+	CTY	52.30	108,790	101,280	65,820	129,960	77,190	to	127,520
13-0000	Business & Financial Operations Occupations	#	CTY	35.95	74,780	65,800	44,200	89,840	49,820	to	92,800
13-1020	Buyers & Purchasing Agents	BD+	CTY	31.82	66,180	60,450	41,920	78,120	47,600	to	78,420
13-1031	Claims Adjusters, Examiners & Investigators	LT OJT	CTY	35.85	74,560	72,550	46,000	88,620	55,840	to	96,980
13-1032	Insurance Appraisers, Auto Damage	PS+	PA	41.92	87,200	83,480	76,830	92,300	82,120	to	98,760
13-1041	Compliance Officers	BD+	CTY	33.54	69,770	63,420	41,030	83,920	47,640	to	80,830
13-1051	Cost Estimators	BD+	CTY	33.76	70,220	62,210	48,560	80,890	54,660	to	79,920
13-1071	Human Resources Specialists	BD	CTY	32.23	67,030	60,280	44,050	78,360	49,660	to	78,890
13-1075	Labor Relations Specialists	BD+	CTY	37.09	77,150	74,290	44,940	93,020	51,640	to	98,550

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

(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 (\$)		
13-1081	Logisticians	BD	CTY	35.50	73,840	71,440	47,440	86,850	49,630	to	81,950
13-1082	Project Management Specialists	BD	CTY	45.90	95,480	95,180	61,110	112,410	70,860	to	116,360
13-1111	Management Analysts	BD+	CTY	47.38	98,540	84,990	57,580	118,710	69,080	to	117,190
13-1121	Meeting, Convention & Event Planners	BD	CTY	25.07	52,150	46,210	34,060	61,060	36,390	to	62,850
13-1131	Fundraisers	BD	CTY	29.76	61,910	62,490	42,200	71,610	47,620	to	70,620
13-1141	Compensation, Benefits & Job Analysis Specialists	BD+	CTY	41.80	86,940	71,560	52,100	104,100	57,970	to	125,690
13-1151	Training & Development Specialists	BD+	CTY	31.18	64,860	60,470	39,980	77,110	45,550	to	78,940
13-1161	Market Research Analysts & Marketing Specialists	BD	CTY	29.70	61,780	59,050	37,510	73,730	43,460	to	73,670
13-1199	Business Operations Specialists, Other	BD	CTY	33.84	70,390	64,720	43,460	83,660	49,000	to	86,090
13-2011	Accountants & Auditors	BD	CTY	35.33	73,480	64,840	45,010	87,510	50,240	to	86,130
13-2020	Property Appraisers & Assessors	BD+	CTY	25.53	53,110	46,130	36,630	61,230	39,240	to	55,310
13-2031	Budget Analysts	BD	CTY	33.52	69,730	64,390	53,870	77,540	59,240	to	77,380
13-2041	Credit Analysts	BD	CTY	34.10	70,940	64,050	51,510	80,500	53,770	to	79,260
13-2051	Financial Analysts	BD	CTY	42.74	88,900	76,750	57,000	104,610	62,300	to	98,270
13-2052	Personal Financial Advisors	BD+	CTY	61.88	128,710	81,380	41,540	171,640	47,940	to	169,170
13-2053	Insurance Underwriters	BD+	PA	42.95	89,340	78,220	53,040	107,220	60,210	to	103,100

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

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

(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 (\$)	
13-2054	Financial Risk Specialists	BD	WDA	46.53	96,790	96,140	56,080	117,140	66,800	to 103,070
13-2061	Financial Examiners	BD+	CTY	30.49	63,420	61,410	46,490	71,760	52,350	to 70,550
13-2071	Credit Counselors	BD+	CTY	23.82	49,540	45,880	37,260	55,580	37,630	to 61,980
13-2072	Loan Officers	BD+	CTY	28.67	59,640	48,740	40,500	69,060	45,340	to 62,510
13-2081	Tax Examiners, Collectors & Revenue Agents	BD+	CTY	34.95	72,690	69,190	38,070	89,740	45,430	to 100,420
13-2082	Tax Preparers	MT OJT	CTY	24.81	51,610	42,990	29,260	62,620	31,300	to 62,040
13-2099	Financial Specialists, Other	BD	CTY	37.57	78,150	73,940	45,850	94,060	58,800	to 84,720
15-0000	Computer & Mathematical Occupations	#	CTY	40.10	83,410	78,060	50,050	99,840	59,560	to 99,100
15-1211	Computer Systems Analysts	BD	CTY	41.79	86,920	78,060	69,070	95,710	78,060	to 99,100
15-1212	Information Security Analysts	BD+	CTY	42.62	88,650	78,910	63,640	100,980	73,720	to 89,860
15-1221	Computer & Information Research Scientists	MD	PA	61.92	128,790	128,960	91,820	147,000	100,560	to 151,020
15-1231	Computer Network Support Specialists	AD+	CTY	35.08	72,970	64,910	41,020	88,710	48,250	to 87,500
15-1232	Computer User Support Specialists	PS+	CTY	26.23	54,560	51,380	38,480	62,480	43,020	to 61,560
15-1241	Computer Network Architects	BD+	CTY	55.51	115,460	130,000	61,920	141,830	77,290	to 133,560
15-1242	Database Administrators	BD	CTY	34.17	71,080	67,880	46,440	83,210	51,290	to 74,300
15-1243	Database Architects	BD+	PA	62.56	130,130	129,040	84,690	152,510	103,740	to 156,220

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

(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 (\$)	
15-1244	Network & Computer Systems Administrators	BD	CTY	42.96	89,360	85,400	63,430	102,140	72,050	to 99,510
15-1251	Computer Programmers	BD	CTY	34.10	70,920	71,830	41,490	85,410	50,350	to 87,050
15-1252	Software Developers	BD	CTY	48.59	101,070	98,480	68,890	116,920	79,690	to 125,510
15-1253	Software Quality Assurance Analysts & Testers	BD	CTY	35.72	74,300	65,220	36,660	92,840	44,450	to 93,840
15-1254	Web Developers	BD	CTY	32.92	68,470	56,660	43,540	80,750	47,580	to 93,050
15-1255	Web & Digital Interface Designers	BD	CTY	32.57	67,740	64,040	43,390	79,730	51,160	to 81,400
15-1299	Computer Occupations, Other	BD	CTY	47.15	98,080	101,700	57,860	117,890	71,020	to 124,160
15-2011	Actuaries	BD+	PA	63.08	131,200	107,530	74,200	159,280	81,380	to 156,340
15-2021	Mathematicians	MD	PA	29.07	60,460	32,750	26,100	77,380	26,100	to 84,520
15-2031	Operations Research Analysts	BD	CTY	36.31	75,530	60,220	54,870	85,700	60,220	to 77,430
15-2041	Statisticians	MD	PA	47.61	99,020	83,660	58,680	118,890	61,650	to 129,350
15-2051	Data Scientists	BD	CTY	42.06	87,480	77,160	58,720	101,650	62,650	to 99,030
15-2099	Mathematical Science Occupations, Other	BD	PA	30.75	63,970	53,580	44,930	73,340	47,350	to 74,350
17-0000	Architecture & Engineering Occupations	#	CTY	43.69	90,880	84,090	58,630	106,760	68,810	to 104,200
17-1011	Architects	BD+	CTY	42.96	89,360	78,650	57,760	104,930	73,360	to 102,240
17-1012	Landscape Architects	BD+	WDA	48.95	101,810	100,990	64,260	120,590	64,830	to 135,040

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

(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 (\$)		
17-1021	Cartographers & Photogrammetrists	BD	PA	33.09	68,830	69,790	49,030	78,580	53,850	to	78,560
17-1022	Surveyors	BD+	CTY	28.87	60,050	57,200	43,800	68,050	44,720	to	73,180
17-2011	Aerospace Engineers	BD	PA	58.02	120,670	108,510	72,020	144,630	100,160	to	147,910
17-2021	Agricultural Engineers	BD	PA	38.43	79,930	73,930	58,740	90,370	58,400	to	92,270
17-2031	Biomedical Engineers	BD	PA	49.96	103,910	97,900	75,880	117,720	81,820	to	123,650
17-2041	Chemical Engineers	BD	PA	57.46	119,510	107,040	81,670	138,140	85,950	to	148,200
17-2051	Civil Engineers	BD	CTY	48.79	101,490	92,730	67,310	118,330	74,920	to	107,570
17-2061	Computer Hardware Engineers	BD	PA	65.53	136,310	131,660	90,100	159,070	105,450	to	163,040
17-2071	Electrical Engineers	BD	CTY	54.53	113,430	106,150	77,720	131,020	83,930	to	136,920
17-2072	Electronics Engineers	BD	CTY	54.84	114,070	102,090	76,070	132,780	91,210	to	137,480
17-2081	Environmental Engineers	BD	CTY	43.40	90,280	82,810	68,130	101,190	71,040	to	110,240
17-2111	Health & Safety Engineers	BD	PA	53.89	112,080	109,660	93,520	121,230	109,660	to	109,660
17-2112	Industrial Engineers	BD	CTY	43.22	89,900	83,970	63,750	102,790	72,220	to	104,200
17-2131	Materials Engineers	BD	CTY	35.88	74,620	84,740	48,950	87,270	57,480	to	84,750
17-2141	Mechanical Engineers	BD	CTY	50.27	104,560	103,850	67,360	122,880	76,950	to	132,600
17-2151	Mining & Geological Engineers	BD	PA	48.19	100,230	89,300	69,500	115,370	76,840	to	119,810

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

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

(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 (\$)	
17-2161	Nuclear Engineers	BD	PA	64.73	134,640	134,580	94,810	154,260	110,850	to 161,760
17-2171	Petroleum Engineers	BD	WDA	51.04	106,160	92,930	70,800	123,850	73,550	to 143,660
17-2199	Engineers, Other	BD	CTY	43.52	90,530	82,670	65,680	102,770	71,170	to 108,730
17-3011	Architectural & Civil Drafters	AD	CTY	28.35	58,960	56,160	38,720	68,940	45,510	to 70,130
17-3012	Electrical & Electronics Drafters	AD	WDA	30.48	63,410	56,860	49,070	70,570	56,530	to 67,220
17-3013	Mechanical Drafters	AD	CTY	29.60	61,580	61,760	47,440	68,540	51,920	to 68,500
17-3019	Drafters, Other	AD	PA	27.72	57,650	56,700	44,200	64,270	47,840	to 65,180
17-3021	Aerospace Engineering & Operations Technicians	AD	PA	29.31	60,960	50,450	50,450	66,130	50,450	to 64,210
17-3022	Civil Engineering Technicians	AD	CTY	29.21	60,750	54,440	45,600	68,220	48,650	to 69,710
17-3023	Electrical & Electronic Engineering Technicians	AD	WDA	33.97	70,650	84,090	46,740	82,610	53,280	to 84,090
17-3024	Electro-Mechanical Technicians	AD	CTY	27.50	57,190	51,130	43,820	63,780	51,130	to 60,790
17-3025	Environmental Engineering Technicians	AD	PA	32.67	67,950	62,320	49,870	76,850	53,740	to 77,170
17-3026	Industrial Engineering Technicians	AD	CTY	26.55	55,230	50,600	43,300	61,110	48,730	to 63,990
17-3027	Mechanical Engineering Technicians	AD	WDA	33.36	69,380	79,280	48,510	79,820	53,830	to 84,330
17-3028	Calibration Technologists & Technicians	AD	PA	31.17	64,840	61,680	43,570	75,320	47,760	to 80,510
17-3029	Engineering Technicians, Other	AD	CTY	30.02	62,440	60,320	39,310	73,840	49,160	to 85,080

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

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

(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 (\$)		
17-3031	Surveying & Mapping Technicians	MT OJT	CTY	27.89	58,010	52,000	43,200	65,310	47,940	to	63,060
19-0000	Life, Physical & Social Science Occupations	#	CTY	36.40	75,720	70,560	48,200	89,280	54,720	to	92,490
19-1011	Animal Scientists	BD	PA	44.57	92,710	77,130	60,630	108,510	73,350	to	92,990
19-1012	Food Scientists & Technologists	BD	PA	40.27	83,770	82,390	53,670	98,590	59,010	to	101,750
19-1013	Soil & Plant Scientists	BD	PA	34.43	71,610	64,650	46,330	84,060	49,200	to	83,260
19-1021	Biochemists & Biophysicists	DOCT	PA	54.94	114,280	112,850	79,770	131,280	91,910	to	126,620
19-1022	Microbiologists	BD	PA	37.07	77,100	71,010	44,170	93,320	47,880	to	103,840
19-1023	Zoologists & Wildlife Biologists	BD	WDA	38.65	80,390	76,450	63,140	89,020	69,080	to	92,750
19-1029	Biological Scientists, Other	BD	WDA	32.43	67,450	73,510	38,540	81,900	38,210	to	89,460
19-1031	Conservation Scientists	BD	CTY	26.57	55,260	50,430	36,260	64,610	36,910	to	60,190
19-1032	Foresters	BD	WDA	35.68	74,220	69,950	54,750	83,950	55,850	to	87,980
19-1041	Epidemiologists	MD	PA	43.61	90,700	83,800	63,740	103,970	75,130	to	100,480
19-1042	Medical Scientists	DOCT	PA	54.66	113,690	99,440	67,760	136,310	78,840	to	130,730
19-1099	Life Scientists, Other	BD	PA	36.65	76,240	72,800	60,460	84,010	68,620	to	82,920
19-2012	Physicists	DOCT	PA	90.49	188,220	208,470	116,610	223,490	156,140	to	231,510
19-2021	Atmospheric & Space Scientists	BD	PA	44.21	91,970	85,700	64,710	105,390	75,000	to	101,880

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

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

(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 (\$)		
19-2031	Chemists	BD	CTY	32.20	66,980	66,440	42,470	79,040	48,320	to	78,490
19-2032	Materials Scientists	BD	PA	49.49	102,940	103,060	62,710	122,750	68,770	to	125,640
19-2041	Environmental Scientists & Specialists	BD	CTY	28.98	60,270	57,530	47,400	66,610	47,600	to	63,940
19-2042	Geoscientists	BD	WDA	41.89	87,130	87,980	68,860	96,260	72,240	to	104,920
19-2043	Hydrologists	BD	PA	45.27	94,150	94,310	58,030	111,950	64,430	to	123,590
19-2099	Physical Scientists, Other	BD	PA	49.17	102,260	98,860	46,060	129,950	53,370	to	138,990
19-3011	Economists	MD	PA	53.24	110,740	113,300	72,300	129,670	84,240	to	122,910
19-3022	Survey Researchers	MD	PA	28.76	59,830	61,100	35,250	71,930	50,080	to	73,510
19-3033	Clinical & Counseling Psychologists	DOCT	CTY	46.61	96,950	94,680	62,300	114,020	70,550	to	107,940
19-3034	School Psychologists	MD+	CTY	39.24	81,610	80,190	72,790	85,960	79,140	to	81,040
19-3039	Psychologists, Other	MD+	PA	55.11	114,620	126,460	64,580	139,270	78,200	to	145,480
19-3051	Urban & Regional Planners	MD	CTY	32.10	66,760	64,280	47,600	76,200	48,170	to	75,680
19-3091	Anthropologists & Archeologists	MD	PA	36.18	75,260	75,180	48,600	88,390	51,200	to	90,910
19-3092	Geographers	BD	PA	47.00	97,760	85,220	70,700	111,080	76,980	to	131,770
19-3093	Historians	MD	PA	36.87	76,690	72,720	59,960	84,940	62,900	to	85,680
19-3094	Political Scientists	MD	PA	66.40	138,120	132,640	90,320	161,660	104,990	to	160,090

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

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

(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 (\$)	
19-3099	Social Scientists & Related Workers, Other	BD	PA	46.23	96,150	93,750	55,520	116,160	69,950	to 113,880
19-4012	Agricultural Technicians	AD+	PA	23.56	49,000	46,410	36,770	55,030	38,380	to 55,500
19-4013	Food Science Technicians	AD+	PA	24.71	51,400	49,050	40,340	56,850	44,640	to 58,380
19-4021	Biological Technicians	BD	PA	26.71	55,550	47,820	39,170	63,620	43,420	to 68,040
19-4031	Chemical Technicians	AD+	CTY	24.79	51,550	50,070	39,410	57,530	43,890	to 56,020
19-4042	Environmental Science & Protection Technicians	AD	WDA	28.70	59,690	54,140	47,180	65,950	48,700	to 66,040
19-4043	Geological Technicians	AD+	PA	21.10	43,900	43,340	32,740	49,390	34,940	to 45,490
19-4044	Hydrologic Technicians	AD+	PA	33.79	70,290	65,960	44,940	82,780	48,370	to 96,550
19-4051	Nuclear Technicians	AD+	PA	51.78	107,700	104,650	83,780	119,480	103,930	to 123,250
19-4061	Social Science Research Assistants	BD	PA	27.64	57,490	54,940	43,610	64,320	45,900	to 59,960
19-4071	Forest & Conservation Technicians	AD	WDA	26.99	56,140	53,040	41,850	63,290	45,570	to 64,580
19-4092	Forensic Science Technicians	BD+	PA	29.37	61,090	57,820	44,620	69,200	50,020	to 69,080
19-4099	Life, Physical & Social Science Technicians, Other	AD	WDA	26.57	55,280	50,650	42,740	61,550	47,810	to 61,530
19-5011	Occupational Health & Safety Specialists	BD	CTY	37.05	77,070	73,110	53,910	88,470	62,390	to 88,000
19-5012	Occupational Health & Safety Technicians	MT OJT	WDA	26.38	54,880	55,310	45,820	59,410	51,210	to 60,970
21-0000	Community & Social Services Occupations	#	CTY	24.87	51,730	48,610	36,560	59,190	40,000	to 60,340

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

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

(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 (\$)	
21-1012	Educational, Guidance, School & Vocational Counselors	MD	CTY	28.59	59,470	56,070	43,590	67,280	47,790	to 71,910
21-1013	Marriage & Family Therapists	MD+	CTY	26.31	54,720	48,000	43,920	60,040	46,790	to 58,760
21-1015	Rehabilitation Counselors	MD	CTY	29.58	61,530	60,510	41,420	71,440	47,060	to 73,840
21-1018	Substance Abuse, Behavioral Disorder & Mental Health Counselors	BD	CTY	25.73	53,510	49,160	40,220	60,060	43,480	to 60,340
21-1019	Counselors, Other	MD	CTY	28.20	58,650	61,900	38,660	68,490	40,000	to 68,810
21-1021	Child, Family & School Social Workers	BD	CTY	23.35	48,570	49,660	35,910	54,800	38,220	to 56,530
21-1022	Healthcare Social Workers	MD+	CTY	28.90	60,110	59,120	47,500	66,330	52,890	to 71,810
21-1023	Mental Health & Substance Abuse Social Workers	MD+	CTY	25.97	54,010	48,250	38,770	61,510	41,490	to 61,530
21-1029	Social Workers, Other	BD	CTY	38.56	80,210	83,550	59,030	90,640	75,960	to 91,170
21-1091	Health Educators	BD	CTY	32.98	68,590	62,790	48,390	78,540	49,720	to 87,120
21-1092	Probation Officers & Correctional Treatment Specialists	BD+	CTY	28.72	59,740	57,620	47,990	65,520	49,870	to 63,520
21-1093	Social & Human Service Assistants	ST OJT	CTY	19.81	41,190	39,250	32,840	45,310	36,700	to 45,080
21-1094	Community Health Workers	ST OJT	CTY	22.45	46,690	43,260	36,320	51,800	40,460	to 47,970
21-1099	Community & Social Service Specialists, Other	BD	CTY	28.10	58,440	47,030	42,290	66,400	47,030	to 70,780
21-2011	Clergy	BD+	CTY	22.62	47,050	41,840	33,360	53,800	36,300	to 57,420
21-2021	Directors, Religious Activities & Education	BD+	CTY	24.29	50,510	47,430	37,120	57,110	42,160	to 60,490

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

(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 (\$)		
21-2099	Religious Workers, Other	BD	CTY	15.05	31,300	27,340	16,580	38,540	16,710	to	44,010
23-0000	Legal Occupations	#	CTY	45.72	95,090	76,390	43,760	120,380	48,820	to	115,320
23-1011	Lawyers	DOCT	CTY	60.50	125,840	104,300	64,720	155,940	74,940	to	162,910
23-1012	Judicial Law Clerks	DOCT	WDA	20.20	42,020	37,200	28,420	48,820	29,770	to	49,860
23-1021	Administrative Law Judges, Adjudicators & Hearing Officers	DOCT	WDA	39.82	82,830	82,430	45,830	101,330	53,580	to	112,200
23-1022	Arbitrators, Mediators & Conciliators	BD+	PA	35.22	73,250	63,870	51,720	83,850	54,350	to	84,240
23-2011	Paralegals & Legal Assistants	AD	CTY	26.41	54,940	49,260	38,090	63,230	40,260	to	62,700
23-2093	Title Examiners, Abstractors & Searchers	MT OJT	CTY	23.29	48,450	44,580	32,860	56,120	33,210	to	59,780
23-2099	Legal Support Workers, Other	AD	CTY	43.78	91,060	86,740	54,940	108,850	64,580	to	94,330
25-0000	Education, Training & Library Occupations	#	CTY	28.42	59,120	57,920	31,240	72,850	36,410	to	74,970
25-1000	Postsecondary Teachers	DOCT	WDA	*	83,230	75,800	45,900	101,890	54,170	to	101,000
25-1011	Business Teachers, Postsecondary	DOCT	CTY	*	107,260	97,500	47,580	136,650	60,480	to	133,270
25-1021	Computer Science Teachers, Postsecondary	DOCT	WDA	*	88,090	86,600	57,530	103,360	65,190	to	96,740
25-1022	Mathematical Science Teachers, Postsecondary	DOCT	CTY	*	85,350	76,290	48,980	103,270	59,100	to	97,760
25-1031	Architecture Teachers, Postsecondary	DOCT	PA	*	122,080	104,450	62,140	151,610	80,400	to	162,390
25-1032	Engineering Teachers, Postsecondary	DOCT	WDA	*	122,720	102,980	72,540	147,800	80,850	to	159,910

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

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

(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 (\$)	
25-1041	Agricultural Sciences Teachers, Postsecondary	DOCT	PA	*	116,060	98,600	61,780	142,800	76,150	to 134,210
25-1042	Biological Science Teachers, Postsecondary	DOCT	CTY	*	88,950	76,930	53,620	106,350	63,390	to 104,300
25-1051	Atmospheric, Earth, Marine & Space Sciences Teachers, Postsecondary	DOCT	CTY	*	95,220	84,740	59,210	112,960	68,920	to 102,190
25-1052	Chemistry Teachers, Postsecondary	DOCT	CTY	*	90,590	83,120	52,410	109,390	60,730	to 103,120
25-1053	Environmental Science Teachers, Postsecondary	DOCT	WDA	*	80,350	68,040	62,870	89,090	68,040	to 95,760
25-1054	Physics Teachers, Postsecondary	DOCT	CTY	*	86,610	76,800	46,280	106,480	59,670	to 103,120
25-1061	Anthropology & Archeology Teachers, Postsecondary	DOCT	PA	*	98,300	93,050	57,720	118,290	63,860	to 106,930
25-1062	Area, Ethnic & Cultural Studies Teachers, Postsecondary	DOCT	PA	*	101,470	95,660	56,050	123,850	63,700	to 123,080
25-1063	Economics Teachers, Postsecondary	DOCT	WDA	*	96,370	83,470	60,590	114,270	65,430	to 108,080
25-1064	Geography Teachers, Postsecondary	DOCT	PA	*	90,150	84,350	53,820	108,050	65,200	to 109,220
25-1065	Political Science Teachers, Postsecondary	DOCT	WDA	*	82,300	82,270	54,190	96,350	58,090	to 89,260
25-1066	Psychology Teachers, Postsecondary	DOCT	CTY	*	76,140	71,150	46,380	90,800	54,930	to 89,990
25-1067	Sociology Teachers, Postsecondary	DOCT	WDA	*	87,820	91,300	51,620	105,920	65,310	to 105,710
25-1069	Social Sciences Teachers, Postsecondary, Other	DOCT	WDA	*	80,410	68,170	45,770	97,730	54,680	to 103,600
25-1071	Health Specialties Teachers, Postsecondary	DOCT	CTY	*	117,520	106,580	63,310	144,220	81,910	to 132,070
25-1072	Nursing Instructors & Teachers, Postsecondary	DOCT	CTY	*	84,050	82,420	49,940	100,840	61,870	to 101,350

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

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

(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 (\$)	
25-1081	Education Teachers, Postsecondary	DOCT	CTY	*	61,190	59,130	37,020	73,100	40,960	to 74,810
25-1082	Library Science Teachers, Postsecondary	DOCT	PA	*	82,200	81,060	60,420	92,930	66,510	to 91,730
25-1111	Criminal Justice & Law Enforcement Teachers, Postsecondary	DOCT	WDA	*	69,510	61,300	42,950	82,800	49,780	to 88,290
25-1112	Law Teachers, Postsecondary	DOCT	PA	*	123,910	104,820	59,230	155,780	72,340	to 152,480
25-1113	Social Work Teachers, Postsecondary	DOCT	PA	*	82,010	74,950	48,700	98,420	55,830	to 94,970
25-1121	Art, Drama & Music Teachers, Postsecondary	MD	CTY	*	79,550	65,990	44,370	96,880	51,330	to 89,030
25-1122	Communications Teachers, Postsecondary	DOCT	CTY	*	81,720	77,370	48,500	98,090	58,290	to 102,980
25-1123	English Language & Literature Teachers, Postsecondary	DOCT	CTY	*	71,160	63,310	44,230	84,430	49,780	to 83,040
25-1124	Foreign Language & Literature Teachers, Postsecondary	DOCT	CTY	*	63,210	60,000	37,350	75,950	41,110	to 73,540
25-1125	History Teachers, Postsecondary	DOCT	CTY	*	86,510	76,640	55,740	101,660	61,510	to 100,960
25-1126	Philosophy & Religion Teachers, Postsecondary	DOCT	WDA	*	68,370	64,720	42,920	81,090	47,540	to 76,950
25-1192	Home Economics Teachers, Postsecondary	DOCT	PA	*	73,590	64,620	45,930	87,210	50,270	to 81,760
25-1193	Recreation & Fitness Studies Teachers, Postsecondary	DOCT	CTY	*	69,680	66,980	40,570	84,020	48,230	to 87,820
25-1194	Vocational Education Teachers, Postsecondary	BD+	CTY	28.58	59,450	52,790	40,700	68,680	45,280	to 69,680
25-1199	Postsecondary Teachers, Other	DOCT	WDA	*	71,740	64,020	40,140	87,540	47,770	to 87,990
25-2011	Preschool Teachers	AD	CTY	15.41	32,060	30,260	25,190	35,440	27,740	to 35,210

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

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

(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 (\$)	
25-2012	Kindergarten Teachers	BD	CTY	*	63,180	61,100	47,690	70,810	56,910	to 73,770
25-2021	Elementary School Teachers	BD	CTY	*	63,520	62,290	47,460	71,430	51,960	to 75,570
25-2022	Middle School Teachers	BD	CTY	*	63,520	61,090	46,050	72,130	51,250	to 75,870
25-2023	Career/Technical Education Teachers, Middle School	BD+	CTY	*	64,810	60,400	56,640	68,830	58,170	to 73,510
25-2031	Secondary School Teachers	BD	CTY	*	69,170	73,110	50,940	78,160	57,740	to 78,420
25-2032	Career/Technical Education Teachers, Secondary School	BD+	WDA	*	63,130	63,510	49,450	69,980	54,170	to 70,180
25-2052	Special Education Teachers, Kindergarten & Elementary School	BD	WDA	*	64,500	61,370	50,680	71,400	56,690	to 74,820
25-2057	Special Education Teachers, Middle School	BD	CTY	*	57,720	57,600	46,740	63,130	50,810	to 60,390
25-2058	Special Education Teachers, Secondary School	BD	CTY	*	67,730	75,660	48,290	77,310	58,460	to 76,400
25-2059	Special Education Teachers, Other	BD	PA	*	70,600	69,480	45,810	82,810	50,990	to 95,480
25-3011	Adult Basic & Secondary Education & Literacy Teachers	BD	CTY	26.88	55,910	50,580	41,960	62,780	44,370	to 64,580
25-3021	Self-Enrichment Education Teachers	WK EXP	CTY	18.61	38,700	35,840	26,020	44,950	28,880	to 45,170
25-3031	Substitute Teachers, Short-Term	BD	CTY	25.44	52,920	61,560	36,000	61,260	39,130	to 61,560
25-3041	Tutors	PS	CTY	17.14	35,650	32,420	22,650	42,050	28,100	to 44,370
25-3099	Teachers & Instructors, Other	BD	CTY	*	52,130	46,350	38,230	58,970	44,250	to 53,520
25-4011	Archivists	MD	PA	28.78	59,850	57,000	38,260	70,490	45,010	to 73,520

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

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

(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 (\$)		
25-4012	Curators	MD	PA	32.01	66,580	63,600	42,510	78,430	47,130	to	79,880
25-4013	Museum Technicians & Conservators	BD	PA	24.41	50,770	46,230	34,050	59,000	36,280	to	58,450
25-4022	Librarians & Media Collections Specialists	MD	CTY	26.26	54,630	49,500	34,710	64,430	39,690	to	65,830
25-4031	Library Technicians	PS	CTY	17.96	37,360	34,690	27,670	42,140	30,430	to	44,360
25-9021	Farm & Home Management Advisors	MD	PA	28.39	59,060	52,060	40,710	68,100	44,130	to	65,450
25-9031	Instructional Coordinators	MD+	CTY	32.18	66,930	63,870	45,990	77,250	51,190	to	76,930
25-9044	Teaching Assistants, Postsecondary	BD	WDA	*	32,990	31,160	29,580	34,690	31,160	to	31,840
25-9045	Teaching Assistants, Non-Postsecondary	PS	CTY	*	30,560	28,970	22,050	34,740	23,650	to	35,660
25-9099	Education, Training & Library Workers, Other	BD	CTY	17.57	36,550	30,800	16,150	46,590	16,150	to	50,910
27-0000	Arts, Design, Entertainment, Sports & Media Occupations	#	CTY	27.92	58,070	48,050	30,810	71,500	36,440	to	66,530
27-1011	Art Directors	BD+	CTY	40.01	83,210	79,350	60,690	94,310	72,680	to	79,810
27-1012	Craft Artists	LT OJT	PA	28.26	58,780	52,000	42,670	66,710	48,060	to	60,990
27-1013	Fine Artists	BD+	PA	27.95	58,130	59,370	41,230	66,450	46,600	to	61,290
27-1014	Multimedia Artists & Animators	BD	PA	30.22	62,860	60,390	40,030	74,110	45,170	to	76,510
27-1019	Artists & Related Workers, Other	LT OJT	PA	38.52	80,110	70,430	43,590	98,100	46,490	to	99,030
27-1021	Commercial & Industrial Designers	BD	WDA	31.08	64,640	60,740	51,360	71,280	55,130	to	71,610

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

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

(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 (\$)		
27-1022	Fashion Designers	BD	PA	38.82	80,740	78,950	52,100	94,840	60,700	to	96,460
27-1023	Floral Designers	MT OJT	CTY	15.45	32,130	30,570	27,630	34,340	29,160	to	34,480
27-1024	Graphic Designers	BD	CTY	27.27	56,720	48,490	36,630	66,620	39,160	to	60,320
27-1025	Interior Designers	BD	CTY	28.08	58,400	57,180	40,290	67,320	46,070	to	73,190
27-1026	Merchandise Displayers & Window Trimmers	ST OJT	CTY	17.70	36,820	33,910	30,390	39,990	31,470	to	40,180
27-1027	Set & Exhibit Designers	BD	PA	30.36	63,140	48,010	36,290	76,370	38,830	to	77,020
27-1029	Designers, Other	BD	PA	36.04	74,970	68,080	43,230	90,590	47,440	to	99,440
27-2011	Actors	PS+	PA	29.60	#	#	#	#	#	to	#
27-2012	Producers & Directors	BD+	CTY	32.39	67,370	57,410	38,620	81,540	44,240	to	78,430
27-2021	Athletes & Sports Competitors	LT OJT	PA	*	74,940	51,340	25,370	99,360	30,660	to	85,520
27-2022	Coaches & Scouts	BD	CTY	*	58,880	49,490	26,890	74,640	30,160	to	66,560
27-2031	Dancers	LT OJT	PA	27.92	#	#	#	#	#	to	#
27-2041	Music Directors & Composers	BD+	CTY	25.28	52,590	48,790	29,850	63,790	34,420	to	65,640
27-2042	Musicians & Singers	LT OJT	CTY	52.96	#	#	#	#	#	to	#
27-2091	Disc Jockeys	ST OJT	PA	17.94	#	#	#	#	#	to	#
27-2099	Entertainers & Performers, Sports & Related Workers, Other	ST OJT	PA	15.20	#	#	#	#	#	to	#

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

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

(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 (\$)		
27-3011	Radio & Television Announcers	BD	CTY	26.41	54,940	43,580	23,380	70,480	22,050	to	50,230
27-3023	News Analysts, Reporters & Journalists	BD	CTY	31.99	66,540	49,240	33,270	82,920	39,700	to	66,530
27-3031	Public Relations Specialists	BD	CTY	27.63	57,470	51,970	36,870	67,620	42,580	to	68,510
27-3041	Editors	BD+	CTY	30.95	64,380	62,340	33,990	79,340	36,400	to	81,970
27-3042	Technical Writers	BD+	CTY	33.76	70,220	70,480	46,440	81,940	47,840	to	76,860
27-3043	Writers & Authors	BD+	WDA	27.90	58,040	61,360	27,820	73,150	45,640	to	74,760
27-3091	Interpreters & Translators	BD	PA	27.18	56,530	49,010	36,700	66,300	39,620	to	70,330
27-3092	Court Reporters & Simultaneous Captioners	PS	CTY	34.72	72,210	62,020	59,190	78,630	62,020	to	63,500
27-3099	Media & Communication Workers, Other	ST OJT	PA	31.08	64,650	66,560	47,920	72,890	53,840	to	71,850
27-4011	Audio & Video Equipment Technicians	PS	CTY	26.26	54,620	47,720	35,840	63,870	41,770	to	76,430
27-4012	Broadcast Technicians	AD	CTY	19.07	39,670	33,260	25,420	46,690	28,860	to	43,540
27-4014	Sound Engineering Technicians	PS	PA	26.66	55,450	53,970	35,100	65,470	43,490	to	58,050
27-4015	Lighting Technicians	PS	PA	30.22	62,850	57,010	41,430	73,400	47,610	to	73,200
27-4021	Photographers	MT OJT	WDA	23.60	49,090	39,400	28,960	59,150	32,090	to	48,030
27-4031	Camera Operators: TV, Video & Motion Picture	BD	PA	28.73	59,760	50,830	32,060	73,410	37,790	to	72,110
27-4032	Film & Video Editors	BD	WDA	24.23	50,400	44,460	30,770	60,210	31,340	to	73,230

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

(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 (\$)		
27-4099	Media & Communication Equipment Workers, Other	ST OJT	PA	33.14	68,930	50,900	39,050	83,650	44,550	to	90,580
29-0000	Healthcare Practitioners & Technical Occupations	#	CTY	44.30	92,130	74,500	46,480	114,620	56,240	to	93,900
29-1011	Chiropractors	DOCT	CTY	35.51	73,860	76,150	41,180	89,950	47,210	to	91,760
29-1021	Dentists, General	DOCT	CTY	82.96	172,560	186,060	100,830	207,900	131,590	to	208,650
29-1022	Oral & Maxillofacial Surgeons	DOCT	PA	156.33	325,160	#	250,380	#	#	to	#
29-1023	Orthodontists	DOCT	PA	128.79	267,880	#	144,980	#	180,080	to	#
29-1029	Dentists, Other Specialists	DOCT	PA	96.90	201,540	212,470	113,750	244,780	168,440	to	#
29-1031	Dietitians & Nutritionists	BD+	CTY	31.75	66,030	65,640	48,990	74,430	54,070	to	75,910
29-1041	Optometrists	DOCT	CTY	71.25	148,210	119,990	88,510	177,610	100,930	to	156,790
29-1051	Pharmacists	DOCT	CTY	59.75	124,280	130,680	93,900	139,250	116,340	to	141,080
29-1071	Physician Assistants	MD	CTY	54.71	113,790	112,720	90,540	125,240	103,190	to	125,070
29-1081	Podiatrists	DOCT	CTY	85.78	178,420	204,660	107,270	213,470	137,990	to	204,660
29-1122	Occupational Therapists	MD	CTY	42.41	88,210	88,220	69,770	97,300	78,210	to	97,200
29-1123	Physical Therapists	DOCT	CTY	42.97	89,390	91,870	68,060	99,890	76,550	to	98,570
29-1124	Radiation Therapists	AD	WDA	45.54	94,720	84,020	78,740	102,720	84,020	to	108,500
29-1125	Recreational Therapists	BD	CTY	28.98	60,280	53,000	42,090	69,240	46,120	to	77,380

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

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

(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 (\$)		
29-1126	Respiratory Therapists	AD	CTY	32.77	68,150	67,690	55,120	74,570	60,960	to	77,100
29-1127	Speech-Language Pathologists	MD+	CTY	41.78	86,900	87,670	65,460	97,450	75,760	to	98,370
29-1128	Exercise Physiologists	BD	PA	28.08	58,400	58,890	47,210	63,900	49,590	to	62,040
29-1129	Therapists, Other	BD	CTY	27.91	58,060	60,130	50,830	61,620	60,130	to	64,060
29-1131	Veterinarians	DOCT	CTY	56.69	117,910	106,600	77,760	137,690	96,350	to	145,600
29-1141	Registered Nurses	BD	CTY	39.72	82,620	77,950	64,430	91,590	69,320	to	91,310
29-1151	Nurse Anesthetists	MD	CTY	111.32	231,540	204,690	178,800	257,510	192,220	to	#
29-1161	Nurse Midwives	MD	WDA	52.31	108,800	113,950	69,430	128,490	64,480	to	135,100
29-1171	Nurse Practitioners	MD	CTY	58.37	121,420	122,130	102,740	130,620	109,180	to	127,160
29-1181	Audiologists	DOCT	CTY	41.23	85,760	83,020	63,890	96,540	69,210	to	98,980
29-1214	Emergency Medicine Physicians	DOCT	PA	181.30	377,110	#	226,420	#	#	to	#
29-1215	Family Medicine Physicians	DOCT	CTY	124.08	258,080	225,490	115,310	328,390	138,170	to	#
29-1216	General Internal Medicine Physicians	DOCT	WDA	139.05	289,230	#	190,090	#	225,770	to	#
29-1217	Neurologists	DOCT	PA	79.93	166,250	140,970	99,050	199,340	132,260	to	182,060
29-1218	Obstetricians & Gynecologists	DOCT	PA	155.57	323,590	#	247,650	#	#	to	#
29-1221	Pediatricians, General	DOCT	PA	117.04	243,450	217,810	164,530	282,320	192,320	to	#

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

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

(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 (\$)		
29-1222	Physicians, Pathologists	DOCT	PA	147.13	306,030	#	177,960	#	#	to	#
29-1223	Psychiatrists	DOCT	WDA	128.22	266,700	#	172,460	313,820	219,690	to	#
29-1224	Radiologists	DOCT	PA	181.02	376,520	#	246,570	#	#	to	#
29-1229	Physicians, Other	DOCT	CTY	95.15	197,920	78,210	65,680	263,050	66,860	to	#
29-1241	Ophthalmologists	DOCT	WDA	120.75	251,160	173,270	128,310	312,580	156,360	to	#
29-1292	Dental Hygienists	AD	CTY	35.35	73,530	75,080	66,150	77,160	73,800	to	75,560
29-1299	Healthcare Diagnosing or Treating Practitioners, Other	MD	WDA	57.62	119,860	104,330	90,630	134,470	95,640	to	148,690
29-2010	Clinical Laboratory Technologists & Technicians	BD	CTY	27.04	56,250	56,750	39,410	64,550	42,230	to	68,640
29-2031	Cardiovascular Technologists & Technicians	AD	CTY	27.25	56,690	46,050	36,620	66,570	38,500	to	71,110
29-2032	Diagnostic Medical Sonographers	AD	CTY	34.81	72,410	68,550	61,760	77,660	63,120	to	81,630
29-2033	Nuclear Medicine Technologists	AD	CTY	37.02	77,000	75,680	65,680	82,580	66,850	to	85,000
29-2034	Radiologic Technologists	AD	CTY	29.69	61,750	58,480	50,290	67,390	53,390	to	70,330
29-2035	Magnetic Resonance Imaging Technologists	AD+	WDA	33.91	70,530	76,250	51,850	79,880	65,690	to	80,850
29-2036	Medical Dosimetrists	BD	PA	63.56	132,210	128,030	99,750	148,200	116,280	to	142,600
29-2042	Emergency Medical Technicians	PS	CTY	18.19	37,830	34,860	30,920	41,230	32,060	to	37,980
29-2043	Paramedics	PS+	CTY	23.35	48,570	49,460	36,170	54,670	44,200	to	57,310

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

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

(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 (\$)		
29-2051	Dietetic Technicians	AD	CTY	16.01	33,290	34,060	27,050	36,360	27,370	to	36,820
29-2052	Pharmacy Technicians	MT OJT	CTY	18.48	38,440	35,170	32,420	41,410	34,010	to	43,130
29-2053	Psychiatric Technicians	PS+	CTY	18.55	38,580	38,000	33,470	41,100	35,940	to	38,110
29-2055	Surgical Technologists	PS	CTY	28.54	59,350	51,840	44,030	66,900	45,520	to	61,410
29-2056	Veterinary Technologists & Technicians	AD	CTY	17.95	37,330	36,580	30,310	40,780	30,640	to	43,050
29-2057	Ophthalmic Medical Technicians	PS	CTY	20.21	42,030	44,640	34,760	45,610	35,170	to	45,590
29-2061	Licensed Practical & Licensed Vocational Nurses	PS	CTY	27.93	58,090	59,180	47,430	63,340	50,590	to	63,640
29-2072	Medical Records Specialists	PS	CTY	22.92	47,670	45,000	33,290	54,750	35,950	to	58,340
29-2081	Opticians, Dispensing	LT OJT	CTY	20.23	42,070	38,080	34,460	45,810	36,160	to	44,140
29-2091	Orthotists & Prosthetists	MD+	WDA	36.11	75,110	73,780	50,920	87,210	58,430	to	91,800
29-2099	Health Technologists & Technicians, Other	PS	CTY	22.80	47,420	40,760	35,530	53,280	36,690	to	47,650
29-9021	Health Information Technologists & Medical Registrars	AD	CTY	25.95	53,980	38,720	34,680	63,490	38,070	to	59,930
29-9091	Athletic Trainers	MD	CTY	*	54,620	51,040	47,090	58,340	48,850	to	62,580
29-9092	Genetic Counselors	MD	PA	45.25	94,110	92,320	76,870	102,610	84,660	to	99,330
29-9093	Surgical Assistants	PS	PA	34.27	71,290	64,670	48,150	82,690	51,690	to	79,720
29-9099	Healthcare Practitioners & Technical Workers, Other	PS	WDA	23.50	48,890	40,920	37,420	54,620	40,920	to	60,340

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

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

(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 (\$)	
31-0000	Healthcare Support Occupations	#	CTY	15.79	32,830	31,030	25,060	36,660	26,650	to 36,920
31-1120	Home Health & Personal Care Aides	ST OJT	CTY	13.98	29,070	27,790	24,190	31,470	26,240	to 31,650
31-1131	Nursing Assistants	PS	CTY	18.72	38,930	37,850	34,650	41,040	36,240	to 43,190
31-1132	Orderlies	ST OJT	CTY	17.84	37,110	35,860	34,400	38,440	35,120	to 39,500
31-1133	Psychiatric Aides	ST OJT	PA	21.97	45,700	43,620	36,540	50,210	38,090	to 46,780
31-2011	Occupational Therapy Assistants	AD	CTY	25.60	53,250	54,430	40,250	59,660	47,790	to 60,270
31-2012	Occupational Therapy Aides	ST OJT	PA	18.05	37,550	36,140	33,660	39,470	34,950	to 37,900
31-2021	Physical Therapist Assistants	AD	CTY	26.57	55,270	57,350	43,090	61,270	46,680	to 62,180
31-2022	Physical Therapist Aides	ST OJT	CTY	17.02	35,410	36,210	30,430	37,860	31,430	to 37,990
31-9011	Massage Therapists	PS	CTY	26.09	54,260	56,140	30,840	65,790	43,290	to 70,860
31-9091	Dental Assistants	PS	CTY	20.95	43,580	38,720	35,050	47,780	37,460	to 45,550
31-9092	Medical Assistants	PS	CTY	18.90	39,310	38,250	34,910	41,480	36,920	to 42,260
31-9093	Medical Equipment Preparers	MT OJT	CTY	19.48	40,510	40,040	35,430	43,010	36,150	to 42,710
31-9094	Medical Transcriptionists	PS	CTY	19.83	41,240	42,940	34,600	44,510	38,170	to 46,060
31-9095	Pharmacy Aides	ST OJT	CTY	17.70	36,820	37,010	33,400	38,500	35,080	to 38,630
31-9096	Veterinary Assistants & Laboratory Animal Caretakers	ST OJT	CTY	16.66	34,650	34,950	28,920	37,480	29,960	to 35,470

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

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

(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 (\$)		
31-9097	Phlebotomists	PS	CTY	18.74	38,980	37,000	34,240	41,320	35,550	to	43,500
31-9099	Healthcare Support Workers, Other	ST OJT	CTY	20.93	43,530	43,510	32,220	49,110	35,300	to	49,980
33-0000	Protective Service Occupations	#	CTY	28.52	59,310	49,620	31,080	73,210	34,260	to	82,190
33-1011	Supervisors - Correctional Officers	WK EXP	WDA	43.11	89,670	91,710	65,420	101,790	74,380	to	98,090
33-1012	Supervisors - Police & Detectives	WK EXP	CTY	48.61	101,110	112,590	70,000	116,430	82,930	to	118,830
33-1021	Supervisors - Fire Fighting & Prevention	PS+	CTY	49.15	102,230	108,580	87,080	109,700	97,550	to	108,580
33-1091	Supervisors - Security Workers	WK EXP	CTY	27.14	56,460	49,720	39,800	64,660	40,060	to	63,240
33-1099	Supervisors - Other Protective Service Workers	WK EXP	CTY	34.29	71,320	77,380	45,190	84,190	56,100	to	84,240
33-2011	Firefighters	PS+	CTY	32.37	67,330	64,990	37,110	82,210	40,280	to	94,610
33-2021	Fire Inspectors & Investigators	PS+	PA	32.34	67,260	67,440	51,040	75,250	53,940	to	75,650
33-3011	Bailiffs	MT OJT	WDA	13.71	28,510	27,040	24,790	30,370	26,980	to	30,520
33-3012	Correctional Officers & Jailers	MT OJT	CTY	29.83	62,050	57,510	45,460	70,230	48,820	to	78,810
33-3021	Detectives & Criminal Investigators	WK EXP	CTY	47.54	98,890	105,020	72,210	112,030	84,640	to	110,010
33-3031	Fish & Game Wardens	BD+	PA	27.62	57,460	52,500	48,580	61,830	49,090	to	63,360
33-3041	Parking Enforcement Workers	ST OJT	PA	21.21	44,110	46,220	36,510	47,850	39,930	to	46,220
33-3051	Police & Sheriff's Patrol Officers	MT OJT	CTY	39.28	81,710	94,290	51,480	96,600	60,180	to	103,440

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

(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 (\$)	
33-9011	Animal Control Workers	MT OJT	PA	26.13	54,360	51,440	45,540	58,700	48,600	to 60,510
33-9021	Private Detectives & Investigators	WK EXP	CTY	25.39	52,810	46,890	38,890	59,670	39,640	to 55,100
33-9031	Gaming Surveillance Officers & Gaming Investigators	WK EXP	PA	21.79	45,320	39,010	35,740	50,040	35,870	to 53,000
33-9032	Security Guards	ST OJT	CTY	18.21	37,870	35,700	28,270	42,590	29,800	to 43,100
33-9091	Crossing Guards	ST OJT	CTY	19.08	39,680	33,800	23,070	47,860	25,490	to 59,700
33-9092	Lifeguards, Ski Patrol & Other Recreational Protective Service	ST OJT	CTY	13.95	29,020	28,870	24,090	31,440	27,000	to 32,380
33-9093	Transportation Security Screeners	ST OJT	PA	28.36	58,990	61,980	43,780	66,490	49,960	to 68,180
33-9094	School Bus Monitors	ST OJT	PA	15.54	32,330	31,200	26,310	35,290	29,800	to 35,890
33-9099	Protective Service Workers, Other	ST OJT	CTY	17.57	36,540	33,470	26,890	41,290	28,210	to 41,600
35-0000	Food Preparation & Serving Related Occupations	#	CTY	14.57	30,310	28,360	20,300	35,240	22,540	to 35,120
35-1011	Chefs & Head Cooks	WK EXP	CTY	26.60	55,320	51,810	37,850	63,930	42,010	to 68,790
35-1012	Supervisors - Food Preparation & Serving Workers	WK EXP	CTY	18.99	39,500	37,170	28,070	45,130	30,800	to 45,400
35-2011	Cooks, Fast Food	ST OJT	PA	13.65	28,390	27,440	22,010	31,540	23,310	to 30,700
35-2012	Cooks, Institution & Cafeteria	ST OJT	CTY	16.73	34,800	35,560	27,710	38,290	29,380	to 37,420
35-2014	Cooks, Restaurant	MT OJT	CTY	14.98	31,160	30,830	22,690	35,330	27,700	to 36,020
35-2015	Cooks, Short Order	ST OJT	CTY	11.01	22,900	21,850	15,760	26,420	15,720	to 28,080

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

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

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

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)		
35-2019	Cooks, Other	MT OJT	PA	17.03	35,430	35,030	28,110	39,040	31,200	to	38,280
35-2021	Food Preparation Workers	ST OJT	CTY	14.81	30,810	29,650	23,860	34,230	26,550	to	35,170
35-3011	Bartenders	ST OJT	CTY	13.63	28,350	21,950	16,490	34,180	16,880	to	36,670
35-3023	Fast Food & Counter Workers	ST OJT	CTY	12.96	26,960	27,450	21,170	29,810	22,620	to	29,230
35-3031	Waiters & Waitresses	ST OJT	CTY	15.51	32,260	27,560	18,890	38,850	21,220	to	38,400
35-3041	Food Servers, Nonrestaurant	ST OJT	CTY	14.50	30,150	30,280	24,170	33,090	27,600	to	34,800
35-9011	Dining Room & Cafeteria Attendants & Bartender Helpers	ST OJT	CTY	12.31	25,610	26,280	17,920	29,390	19,300	to	28,820
35-9021	Dishwashers	ST OJT	CTY	12.61	26,220	27,110	20,190	29,190	22,140	to	28,530
35-9031	Hosts & Hostesses: Restaurant, Lounge & Coffee Shop	ST OJT	CTY	12.60	26,210	25,830	18,050	30,240	20,900	to	32,410
35-9099	Food Preparation & Serving Related Workers, Other	ST OJT	PA	16.17	33,630	32,310	25,970	37,400	28,060	to	37,030
37-0000	Building & Grounds Cleaning & Maintenance Occupations	#	CTY	16.65	34,630	33,950	25,690	39,040	27,820	to	37,680
37-1011	Supervisors - Housekeeping & Janitorial Workers	WK EXP	CTY	21.28	44,260	42,330	32,300	50,150	36,210	to	47,940
37-1012	Supervisors - Landscaping & Groundskeeping Workers	WK EXP	CTY	25.46	52,950	49,790	38,880	59,890	44,720	to	58,180
37-2011	Janitors & Cleaners	ST OJT	CTY	15.73	32,720	31,410	24,770	36,630	26,970	to	36,480
37-2012	Maids & Housekeeping Cleaners	ST OJT	CTY	14.70	30,580	29,040	24,730	33,460	26,590	to	33,230
37-2019	Building Cleaning Workers, Other	ST OJT	PA	20.94	43,550	43,790	36,270	47,140	38,590	to	47,280

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

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

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

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)	
37-2021	Pest Control Workers	MT OJT	CTY	21.37	44,450	42,980	37,050	48,090	38,260	to 51,280
37-3011	Landscaping & Groundskeeping Workers	ST OJT	CTY	17.61	36,640	35,880	28,570	40,610	30,750	to 38,720
37-3012	Pesticide Handlers, Sprayers & Applicators, Vegetation	MT OJT	PA	22.61	47,030	48,840	38,280	51,340	41,670	to 50,370
37-3013	Tree Trimmers & Pruners	ST OJT	PA	25.76	53,570	49,280	43,740	58,420	46,290	to 60,640
37-3019	Grounds Maintenance Workers, Other	ST OJT	WDA	25.24	52,510	41,600	34,940	61,290	41,600	to 79,100
39-0000	Personal Care & Service Occupations	#	CTY	16.40	34,120	29,910	21,560	40,300	23,590	to 38,690
39-1013	Supervisors - Gambling Services Workers	WK EXP	PA	29.67	61,720	62,250	51,090	66,950	58,660	to 62,950
39-1014	Supervisors - Entertainment & Recreation Workers	WK EXP	CTY	20.16	41,920	39,090	32,820	46,410	36,840	to 47,390
39-1022	Supervisors - Personal Service Workers	WK EXP	CTY	22.62	47,040	45,110	32,060	54,420	35,170	to 51,580
39-2011	Animal Trainers	MT OJT	PA	21.31	44,310	41,600	32,740	50,020	35,210	to 52,000
39-2021	Nonfarm Animal Caretakers	ST OJT	CTY	14.35	29,860	28,620	22,810	33,330	27,240	to 31,510
39-3011	Gaming Dealers	ST OJT	PA	20.02	41,630	36,130	21,430	51,580	22,430	to 45,080
39-3012	Gaming & Sports Book Writers & Runners	ST OJT	PA	14.34	29,820	27,810	23,160	33,100	24,230	to 34,950
39-3019	Gaming Service Workers, Other	ST OJT	PA	14.66	30,490	28,180	19,130	36,090	22,600	to 35,380
39-3021	Motion Picture Projectionists	ST OJT	PA	13.68	28,450	28,720	25,310	30,000	25,640	to 30,180
39-3031	Ushers, Lobby Attendants & Ticket Takers	ST OJT	PA	13.68	28,440	28,740	22,170	31,530	23,970	to 29,470

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

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

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)		
39-3091	Amusement & Recreation Attendants	ST OJT	CTY	12.32	25,620	24,820	19,220	28,770	20,700	to	30,980
39-3092	Costume Attendants	ST OJT	PA	22.80	47,430	47,360	36,360	52,880	42,810	to	51,600
39-3093	Locker Room, Coatroom & Dressing Room Attendants	ST OJT	PA	16.53	34,370	34,730	22,280	40,330	24,270	to	39,910
39-3099	Entertainment Attendants & Related Workers, Other	ST OJT	PA	16.59	34,510	33,200	27,790	37,820	31,260	to	34,790
39-4012	Crematory Operators	ST OJT	PA	23.13	48,120	48,480	37,250	53,470	44,160	to	53,610
39-4021	Funeral Attendants	ST OJT	CTY	16.75	34,850	36,840	27,350	38,540	29,960	to	37,440
39-4031	Morticians, Undertakers & Funeral Directors	AD+	CTY	31.14	64,770	60,710	40,940	76,510	47,670	to	81,860
39-5011	Barbers	PS	PA	19.51	40,580	42,570	27,440	47,060	29,140	to	50,000
39-5012	Hairdressers, Hairstylists & Cosmetologists	PS	CTY	18.92	39,350	28,590	19,830	48,960	21,890	to	49,020
39-5092	Manicurists & Pedicurists	PS	CTY	13.84	28,790	28,850	18,650	33,780	19,890	to	36,540
39-5093	Shampooers	ST OJT	PA	12.80	26,630	27,280	21,520	29,150	22,840	to	29,910
39-5094	Skincare Specialists	PS	CTY	18.97	39,460	34,160	23,090	47,520	22,810	to	51,000
39-6011	Baggage Porters & Bellhops	ST OJT	PA	15.33	31,880	31,510	22,480	36,510	25,170	to	36,520
39-6012	Concierges	MT OJT	CTY	16.47	34,260	30,590	27,330	37,670	28,730	to	37,550
39-7010	Tour & Travel Guides	MT OJT	CTY	13.98	29,070	28,520	20,420	33,330	22,940	to	35,220
39-9011	Childcare Workers	ST OJT	CTY	13.02	27,090	24,300	21,040	30,070	22,940	to	30,540

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

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

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

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)	
39-9031	Fitness Trainers & Aerobics Instructors	ST OJT	CTY	17.50	36,400	34,330	23,670	42,680	25,640	to 45,430
39-9032	Recreation Workers	ST OJT	CTY	16.12	33,530	31,140	23,850	38,290	26,820	to 38,700
39-9041	Residential Advisors	ST OJT	CTY	19.92	41,430	38,690	31,020	46,560	33,440	to 49,360
39-9099	Personal Care & Service Workers, Other	ST OJT	CTY	11.15	23,180	21,080	19,540	24,980	20,920	to 22,350
41-0000	Sales & Related Occupations	#	CTY	19.84	41,270	31,200	24,270	49,640	26,940	to 45,610
41-1011	Supervisors - Retail Sales Workers	WK EXP	CTY	22.09	45,950	43,110	29,900	53,840	34,220	to 54,830
41-1012	Supervisors - Non-Retail Sales Workers	WK EXP	CTY	35.18	73,170	63,150	44,460	87,310	48,680	to 81,110
41-2011	Cashiers	ST OJT	CTY	13.28	27,630	28,070	21,900	30,450	23,420	to 30,210
41-2012	Gaming Change Persons & Booth Cashiers	ST OJT	PA	17.02	35,400	33,270	26,920	39,580	30,490	to 40,640
41-2021	Counter & Rental Clerks	ST OJT	CTY	18.65	38,790	35,780	27,380	44,410	29,870	to 44,450
41-2022	Parts Salespersons	MT OJT	CTY	17.98	37,390	35,090	27,600	42,210	28,990	to 44,260
41-2031	Retail Salespersons	ST OJT	CTY	15.50	32,230	28,340	23,330	36,620	26,020	to 34,780
41-3011	Advertising Sales Agents	MT OJT	CTY	24.26	50,450	40,220	29,700	60,670	33,520	to 57,320
41-3021	Insurance Sales Agents	MT OJT	CTY	42.29	87,950	62,280	47,530	107,860	57,910	to 96,660
41-3031	Securities, Commodities & Financial Services Sales Agents	BD+	CTY	36.79	76,530	48,100	43,730	92,680	46,080	to 87,780
41-3041	Travel Agents	MT OJT	CTY	22.77	47,360	43,740	32,780	54,540	40,420	to 60,770

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

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

(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 (\$)		
41-3091	Sales Representatives - Services	MT OJT	CTY	28.31	58,880	47,440	33,670	71,300	38,030	to	67,690
41-4011	Sales Representatives, Technical & Scientific Products	BD+	WDA	35.32	73,460	67,650	37,510	91,430	46,030	to	86,480
41-4012	Sales Representatives	MT OJT	CTY	34.86	72,510	60,900	41,140	87,960	47,210	to	90,060
41-9011	Demonstrators & Product Promoters	ST OJT	PA	16.47	34,250	31,210	25,770	38,430	28,670	to	37,030
41-9012	Models	ST OJT	PA	34.72	72,220	57,530	42,830	86,690	46,330	to	100,950
41-9021	Real Estate Brokers	WK EXP	WDA	33.85	70,420	50,000	40,770	85,240	44,040	to	99,590
41-9022	Real Estate Sales Agents	MT OJT	CTY	26.98	56,120	48,690	29,320	69,320	36,030	to	74,930
41-9031	Sales Engineers	BD+	CTY	42.37	88,140	81,000	59,580	102,200	64,150	to	105,340
41-9041	Telemarketers	ST OJT	PA	17.14	35,660	33,910	26,640	40,100	29,560	to	35,580
41-9099	Sales & Related Workers, Other	ST OJT	CTY	18.05	37,540	31,930	22,940	44,730	23,660	to	43,080
43-0000	Office & Administrative Support Occupations	#	CTY	21.10	43,890	41,030	29,890	50,790	34,600	to	49,990
43-1011	Supervisors - Office & Administrative Support Workers	WK EXP	CTY	29.71	61,810	58,140	41,620	71,750	47,770	to	72,640
43-2011	Switchboard Operators	ST OJT	CTY	17.74	36,900	35,660	33,650	38,510	34,240	to	38,800
43-2021	Telephone Operators	ST OJT	PA	18.39	38,260	36,040	31,360	41,660	32,180	to	39,090
43-3011	Bill & Account Collectors	MT OJT	CTY	21.01	43,700	42,060	31,920	49,510	32,050	to	44,300
43-3021	Billing & Posting Clerks	MT OJT	CTY	21.58	44,880	44,260	35,600	49,440	37,920	to	49,310

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

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

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

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)		
43-3031	Bookkeeping, Accounting & Auditing Clerks	PS+	CTY	21.98	45,720	44,640	32,590	52,190	37,160	to	52,000
43-3041	Gaming Cage Workers	ST OJT	PA	18.41	38,300	37,380	31,620	41,590	33,620	to	43,770
43-3051	Payroll & Timekeeping Clerks	MT OJT	CTY	24.66	51,290	53,510	38,330	57,680	42,010	to	55,990
43-3061	Procurement Clerks	MT OJT	CTY	22.36	46,500	46,450	39,000	50,200	41,040	to	49,180
43-3071	Tellers	ST OJT	CTY	17.46	36,320	35,870	31,300	38,800	33,840	to	37,540
43-3099	Financial Clerks, Other	ST OJT	PA	24.21	50,360	50,150	37,240	56,830	45,750	to	59,830
43-4011	Brokerage Clerks	MT OJT	PA	30.62	63,690	61,290	48,620	71,110	54,350	to	71,990
43-4021	Correspondence Clerks	ST OJT	PA	23.04	47,920	46,710	35,890	53,850	38,000	to	58,190
43-4031	Court, Municipal & License Clerks	LT OJT	CTY	24.43	50,820	42,330	34,700	58,760	39,450	to	60,170
43-4041	Credit Authorizers, Checkers & Clerks	MT OJT	PA	23.13	48,110	50,610	37,620	53,280	39,580	to	51,000
43-4051	Customer Service Representatives	ST OJT	CTY	20.33	42,280	38,700	30,220	48,220	33,820	to	48,050
43-4061	Eligibility Interviewers, Government Programs	MT OJT	CTY	26.06	54,210	53,000	45,970	58,270	46,800	to	60,510
43-4071	File Clerks	ST OJT	CTY	18.98	39,480	37,780	30,910	43,710	33,340	to	41,600
43-4081	Hotel, Motel & Resort Desk Clerks	ST OJT	CTY	13.99	29,100	28,820	23,970	31,620	25,070	to	33,030
43-4111	Interviewers	ST OJT	CTY	20.57	42,780	39,410	34,860	46,680	37,280	to	47,000
43-4121	Library Assistants, Clerical	ST OJT	CTY	15.16	31,540	27,710	25,170	34,680	27,710	to	38,390

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

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

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

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)		
43-4131	Loan Interviewers & Clerks	ST OJT	CTY	19.34	40,220	38,680	31,330	44,600	35,750	to	47,650
43-4141	New Accounts Clerks	MT OJT	CTY	21.29	44,280	40,300	38,270	47,230	39,670	to	48,640
43-4151	Order Clerks	PS	CTY	19.44	40,440	43,080	29,490	45,830	34,430	to	46,720
43-4161	Human Resources Assistants	AD	CTY	22.26	46,310	45,850	31,910	53,400	39,300	to	53,780
43-4171	Receptionists & Information Clerks	ST OJT	CTY	15.30	31,820	31,290	22,560	36,380	26,000	to	37,180
43-4181	Reservation & Transportation Ticket Agents & Travel Clerks	ST OJT	CTY	16.94	35,230	31,780	29,120	38,240	30,350	to	34,560
43-4199	Information & Record Clerks, Other	ST OJT	CTY	20.37	42,370	39,900	31,220	47,860	36,190	to	48,530
43-5011	Cargo & Freight Agents	ST OJT	PA	24.12	50,160	46,080	36,450	56,920	38,310	to	58,640
43-5021	Couriers & Messengers	ST OJT	CTY	16.48	34,270	35,800	27,960	37,370	31,150	to	35,800
43-5031	Police, Fire & Ambulance Dispatchers	MT OJT	CTY	24.49	50,940	50,350	38,490	57,070	39,350	to	62,880
43-5032	Dispatchers	MT OJT	CTY	23.46	48,800	45,560	33,030	56,560	37,020	to	58,870
43-5041	Meter Readers, Utilities	ST OJT	CTY	24.49	50,940	38,000	30,410	61,050	38,000	to	74,250
43-5051	Postal Service Clerks	ST OJT	CTY	29.31	60,950	61,110	51,980	65,380	56,450	to	66,520
43-5052	Postal Service Mail Carriers	ST OJT	CTY	28.19	58,640	56,740	42,690	66,500	42,390	to	75,300
43-5053	Postal Service Mail Sorters, Processors & Processing Machine Operators	ST OJT	CTY	31.46	65,450	72,970	51,240	72,440	56,530	to	74,050
43-5061	Production, Planning & Expediting Clerks	MT OJT	CTY	26.67	55,470	52,460	37,310	64,420	40,160	to	64,220

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

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

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

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)		
43-5071	Shipping, Receiving & Traffic Clerks	ST OJT	CTY	19.42	40,390	38,830	30,390	45,310	34,760	to	45,770
43-5111	Weighers, Measurers, Checkers & Samplers, Recordkeeping	ST OJT	CTY	21.32	44,350	44,620	36,430	48,260	37,720	to	50,040
43-6011	Executive Secretaries & Executive Administrative Assistants	WK EXP	CTY	27.17	56,520	51,420	41,150	64,090	44,150	to	61,060
43-6012	Legal Secretaries	MT OJT	CTY	20.87	43,410	38,690	35,190	47,460	38,690	to	49,240
43-6013	Medical Secretaries	MT OJT	CTY	19.14	39,810	38,550	34,460	42,440	36,320	to	42,940
43-6014	Secretaries	ST OJT	CTY	19.60	40,760	38,970	30,240	45,940	34,300	to	47,300
43-9021	Data Entry Keyers	ST OJT	CTY	18.83	39,170	35,860	28,400	44,480	30,560	to	45,290
43-9022	Word Processors & Typists	ST OJT	CTY	21.33	44,370	40,930	37,630	47,690	40,930	to	51,970
43-9031	Desktop Publishers	AD	WDA	24.35	50,640	51,220	29,020	61,450	35,790	to	62,150
43-9041	Insurance Claims & Policy Processing Clerks	MT OJT	CTY	19.49	40,540	36,330	36,090	42,730	36,330	to	43,920
43-9051	Mail Clerks & Mail Machine Operators	ST OJT	CTY	18.21	37,890	35,400	32,460	40,560	35,400	to	41,480
43-9061	Office Clerks, General	ST OJT	CTY	20.10	41,810	39,680	29,200	48,010	33,860	to	47,930
43-9071	Office Machine Operators	ST OJT	PA	18.44	38,360	37,440	28,460	43,240	32,450	to	45,510
43-9081	Proofreaders & Copy Markers	BD	PA	22.86	47,540	45,510	36,250	53,100	38,560	to	53,110
43-9111	Statistical Assistants	BD	WDA	23.58	49,050	47,840	43,420	51,860	44,930	to	51,920
43-9199	Office & Administrative Support Workers, Other	ST OJT	WDA	12.28	25,540	16,380	16,380	30,120	16,380	to	33,630

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

(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 (\$)	
45-0000	Farming, Fishing & Forestry Occupations	#	CTY	18.98	39,480	37,760	27,660	45,310	31,910	to 45,860
45-1011	Supervisors - Farming, Fishing & Forestry Workers	WK EXP	WDA	31.36	65,240	62,420	48,380	73,670	54,140	to 73,840
45-2011	Agricultural Inspectors	BD+	WDA	29.44	61,230	64,400	47,760	67,960	51,920	to 67,180
45-2041	Graders & Sorters, Agricultural Products	ST OJT	PA	19.52	40,590	38,680	35,680	43,010	35,970	to 40,840
45-2091	Agricultural Equipment Operators	MT OJT	PA	20.74	43,140	41,660	31,870	48,690	36,080	to 50,690
45-2092	Farmworkers & Laborers, Crop, Nursery & Greenhouse	ST OJT	WDA	16.97	35,310	31,900	26,050	39,930	29,180	to 40,250
45-2093	Farmworkers, Farm, Ranch & Aquacultural Animals	ST OJT	WDA	19.05	39,630	37,520	27,660	45,610	28,330	to 47,840
45-2099	Agricultural Workers, Other	ST OJT	PA	17.91	37,240	42,320	18,080	46,680	18,010	to 45,760
45-4011	Forest & Conservation Workers	MT OJT	WDA	24.77	51,510	50,250	46,000	54,270	48,570	to 50,250
45-4021	Fallers	MT OJT	PA	27.70	57,620	43,470	16,930	77,670	21,730	to 101,770
45-4022	Logging Equipment Operators	MT OJT	WDA	20.35	42,340	39,440	29,300	48,860	30,950	to 46,060
45-4023	Log Graders & Scalers	MT OJT	WDA	20.56	42,760	37,790	34,110	47,090	37,100	to 46,540
45-4029	Logging Workers, Other	MT OJT	PA	18.74	38,980	42,060	33,450	41,700	36,800	to 42,060
47-0000	Construction & Extraction Occupations	#	CTY	28.51	59,300	56,220	39,480	69,070	45,630	to 72,540
47-1011	Supervisors - Construction Trades & Extraction Workers	WK EXP	CTY	39.02	81,170	78,840	57,020	93,060	62,300	to 98,930
47-2011	Boilermakers	LT OJT	PA	41.90	87,140	87,710	63,280	98,900	75,810	to 100,480

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

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

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)		
47-2021	Brickmasons & Blockmasons	LT OJT	CTY	30.96	64,390	57,890	48,870	72,040	55,680	to	75,500
47-2022	Stonemasons	LT OJT	PA	28.43	59,140	47,930	41,810	67,680	44,810	to	68,280
47-2031	Carpenters	LT OJT	CTY	27.10	56,360	56,540	39,770	64,530	45,630	to	72,330
47-2041	Carpet Installers	ST OJT	WDA	21.82	45,380	47,780	28,470	53,830	37,830	to	55,580
47-2042	Floor Layers	MT OJT	WDA	21.68	45,080	47,600	36,510	49,370	36,110	to	47,840
47-2043	Floor Sanders & Finishers	MT OJT	PA	26.34	54,790	53,780	39,240	62,440	43,650	to	59,560
47-2044	Tile & Marble Setters	LT OJT	PA	28.66	59,600	59,010	44,580	67,000	48,810	to	73,310
47-2051	Cement Masons & Concrete Finishers	MT OJT	CTY	25.15	52,310	48,330	41,390	57,680	46,560	to	58,150
47-2061	Construction Laborers	ST OJT	CTY	22.46	46,720	45,750	34,260	52,860	36,920	to	54,050
47-2071	Paving, Surfacing & Tamping Equipment Operators	MT OJT	WDA	29.77	61,920	63,520	50,270	67,750	56,750	to	63,520
47-2072	Pile-Driver Operators	MT OJT	PA	44.46	92,470	91,160	86,990	95,180	89,690	to	98,800
47-2073	Operating Engineers & Other Construction Equipment Operators	MT OJT	CTY	27.06	56,280	53,000	41,940	63,350	45,860	to	66,650
47-2081	Drywall & Ceiling Tile Installers	MT OJT	WDA	22.29	46,370	45,490	35,840	51,630	38,770	to	55,400
47-2082	Tapers	MT OJT	PA	36.15	75,190	81,880	44,610	90,260	46,450	to	94,850
47-2111	Electricians	LT OJT	CTY	31.87	66,300	64,980	43,780	77,390	49,300	to	83,220
47-2121	Glaziers	LT OJT	PA	29.54	61,440	57,880	42,770	70,630	46,350	to	69,500

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

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

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

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)		
47-2131	Insulation Workers, Floor, Ceiling & Wall	ST OJT	WDA	19.58	40,720	38,760	32,490	44,840	36,950	to	48,240
47-2132	Insulation Workers, Mechanical	LT OJT	PA	37.61	78,230	80,510	55,840	89,260	70,620	to	88,970
47-2141	Painters, Construction & Maintenance	MT OJT	CTY	23.45	48,780	46,860	35,090	55,530	38,500	to	58,020
47-2142	Paperhangers	LT OJT	PA	25.90	53,870	56,630	43,580	58,940	45,850	to	61,910
47-2151	Pipelayers	ST OJT	PA	29.83	62,050	60,730	48,810	68,580	50,100	to	69,170
47-2152	Plumbers, Pipefitters & Steamfitters	LT OJT	CTY	31.16	64,810	64,160	40,780	76,650	46,780	to	80,860
47-2161	Plasterers & Stucco Masons	LT OJT	PA	29.48	61,310	62,470	41,840	70,910	53,430	to	69,840
47-2181	Roofers	MT OJT	CTY	23.65	49,200	46,700	39,170	54,140	44,620	to	55,960
47-2211	Sheet Metal Workers	LT OJT	CTY	34.59	71,950	66,100	49,350	83,080	56,360	to	85,860
47-2221	Structural Iron & Steel Workers	LT OJT	PA	41.18	85,650	81,420	63,100	96,760	73,380	to	100,770
47-2231	Solar Photovoltaic Installers	MT OJT	PA	24.51	50,970	49,000	42,390	55,200	45,480	to	49,960
47-3011	Helpers--Brick, Block, Stonemasons, Tile & Marble Setters	ST OJT	PA	27.94	58,120	58,570	49,660	62,290	54,470	to	62,750
47-3012	Helpers--Carpenters	ST OJT	PA	19.80	41,190	40,690	29,700	46,850	35,850	to	48,130
47-3013	Helpers--Electricians	ST OJT	CTY	17.62	36,650	35,080	23,120	43,310	27,270	to	47,400
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters & Steamfitters	ST OJT	PA	21.13	43,960	42,810	34,060	48,830	36,410	to	46,940
47-3016	Helpers--Roofers	ST OJT	PA	20.87	43,400	42,700	40,800	44,680	41,050	to	46,730

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

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

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

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)		
47-3019	Helpers, Construction Trades, Other	ST OJT	WDA	20.22	42,060	38,770	30,040	48,060	32,910	to	59,130
47-4011	Construction & Building Inspectors	WK EXP	CTY	29.42	61,200	58,800	45,920	68,730	56,000	to	67,170
47-4021	Elevator Installers & Repairers	LT OJT	PA	47.37	98,520	106,140	62,700	116,170	71,820	to	122,710
47-4031	Fence Erectors	MT OJT	PA	26.43	54,980	56,500	40,330	62,200	43,560	to	62,140
47-4041	Hazardous Materials Removal Workers	MT OJT	WDA	21.40	44,500	41,510	34,850	49,330	37,790	to	46,540
47-4051	Highway Maintenance Workers	MT OJT	CTY	25.31	52,640	50,280	40,420	58,660	46,440	to	59,840
47-4061	Rail-Track Laying & Maintenance Equipment Operators	MT OJT	PA	34.21	71,150	65,120	56,740	78,250	63,400	to	79,040
47-4071	Septic Tank Servicers & Sewer Pipe Cleaners	MT OJT	CTY	28.83	59,970	65,350	45,080	67,300	52,460	to	65,350
47-4090	Miscellaneous Construction & Related Workers	MT OJT	PA	31.48	65,470	68,790	38,650	78,680	46,410	to	78,690
47-5011	Derrick Operators, Oil & Gas	ST OJT	PA	28.73	59,760	56,850	51,690	63,740	52,530	to	58,150
47-5012	Rotary Drill Operators, Oil & Gas	MT OJT	PA	29.77	61,930	62,350	54,660	65,510	59,910	to	62,660
47-5013	Service Unit Operators, Oil, Gas & Mining	MT OJT	PA	26.41	54,930	56,130	40,620	61,970	45,240	to	62,310
47-5022	Excavating & Loading Machine Oprs, Surface Mining	WK EXP	WDA	23.63	49,150	43,470	36,570	55,440	38,040	to	48,220
47-5023	Earth Drillers	WK EXP	PA	29.66	61,700	57,770	46,580	69,150	50,200	to	69,010
47-5032	Explosives Workers, Ordnance Handling Experts & Blasters	WK EXP	PA	30.88	64,220	62,670	50,020	71,210	55,250	to	68,760
47-5041	Continuous Mining Machine Operators	MT OJT	PA	26.27	54,650	56,770	45,370	59,220	48,950	to	60,780

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

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

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

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)	
47-5044	Loading & Moving Machine Operators, Underground Mining	ST OJT	PA	32.39	67,380	68,780	64,940	68,580	65,080	to 68,860
47-5049	Mining Machine Operators, Other	MT OJT	PA	27.71	57,630	66,070	39,290	66,660	48,840	to 66,110
47-5051	Rock Splitters, Quarry	ST OJT	PA	21.98	45,720	44,880	37,190	49,920	39,090	to 48,760
47-5071	Roustabouts, Oil & Gas	MT OJT	WDA	27.26	56,700	50,760	44,620	62,740	47,400	to 59,710
47-5081	Helpers--Extraction Workers	MT OJT	PA	23.60	49,080	48,400	42,310	52,420	46,530	to 49,840
49-0000	Installation, Maintenance & Repair Occupations	#	CTY	25.56	53,160	49,380	35,140	62,040	38,710	to 62,470
49-1011	Supervisors - Mechanics, Installers & Repairers	WK EXP	CTY	34.48	71,720	68,440	49,370	82,720	55,180	to 83,770
49-2011	Computer, Automated Teller & Office Machine Repairers	PS	CTY	20.19	41,990	41,490	33,700	46,080	35,450	to 45,580
49-2021	Radio, Cellular & Tower Equipment Installers & Repairers	AD+	PA	45.24	94,100	101,400	75,130	103,430	92,020	to 103,010
49-2022	Telecommunications Equipment Installers & Repairers	PS+	CTY	28.90	60,120	59,210	45,750	67,200	49,150	to 72,550
49-2091	Avionics Technicians	AD	PA	44.55	92,670	91,080	66,690	105,470	72,240	to 114,670
49-2092	Electric Motor, Power Tool & Related Repairers	WK EXP	PA	29.77	61,920	60,160	46,290	69,620	52,000	to 75,930
49-2093	Electrical & Electronics Installers & Repairers, Transportation Equipment	PS+	PA	33.83	70,360	65,230	47,920	81,420	50,150	to 79,510
49-2094	Electrical & Electronics Repairers, Commercial & Industrial Equipment	PS+	CTY	34.08	70,890	77,270	49,120	81,610	58,230	to 84,580
49-2095	Electrical & Electronics Repairers, Powerhouse, Substation & Relay	PS+	PA	43.09	89,620	95,930	62,670	102,900	73,860	to 106,240
49-2096	Electronic Equipment Installers & Repairers, Motor Vehicles	MT OJT	PA	15.40	32,040	26,000	23,250	36,370	23,750	to 41,270

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

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

(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 (\$)		
49-2097	Electronic Home Entertainment Equipment Installers & Repairers	PS	PA	22.76	47,340	46,950	32,780	54,520	37,310	to	55,270
49-2098	Security & Fire Alarm Systems Installers	MT OJT	CTY	25.03	52,060	52,950	40,140	57,930	44,910	to	59,310
49-3011	Aircraft Mechanics & Service Technicians	PS	PA	35.99	74,860	72,240	47,580	88,290	55,540	to	79,680
49-3021	Automotive Body & Related Repairers	LT OJT	CTY	25.51	53,050	47,860	36,350	61,280	41,450	to	59,590
49-3022	Automotive Glass Installers & Repairers	MT OJT	PA	23.67	49,220	47,780	36,970	55,260	38,620	to	54,470
49-3023	Automotive Service Technicians & Mechanics	PS	CTY	22.64	47,090	44,580	31,570	54,740	34,770	to	60,290
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	LT OJT	CTY	26.08	54,240	51,920	41,710	60,410	47,050	to	61,500
49-3041	Farm Equipment Mechanics & Service Technicians	LT OJT	WDA	21.38	44,480	45,660	33,270	50,090	38,620	to	48,970
49-3042	Mobile Heavy Equipment Mechanics	LT OJT	CTY	28.97	60,250	57,770	43,280	68,610	47,220	to	74,700
49-3043	Rail Car Repairers	LT OJT	PA	29.15	60,620	55,790	48,840	66,430	50,790	to	75,020
49-3051	Motorboat Mechanics & Service Technicians	LT OJT	PA	24.13	50,190	49,310	34,660	57,840	37,440	to	57,740
49-3052	Motorcycle Mechanics	PS	CTY	24.04	50,000	44,010	33,240	58,260	37,410	to	59,650
49-3053	Outdoor Power Equipment & Other Small Engine Mechanics	MT OJT	CTY	21.02	43,720	45,620	28,980	50,970	34,830	to	46,790
49-3091	Bicycle Repairers	MT OJT	PA	17.26	35,890	36,600	27,530	40,010	31,650	to	38,590
49-3092	Recreational Vehicle Service Technicians	LT OJT	PA	23.43	48,740	46,460	35,140	55,430	38,080	to	56,870
49-3093	Tire Repairers & Changers	ST OJT	CTY	19.08	39,690	36,490	32,350	43,310	35,140	to	45,080

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

(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 (\$)		
49-9011	Mechanical Door Repairers	MT OJT	PA	25.82	53,700	51,460	39,560	60,670	43,090	to	61,770
49-9012	Control & Valve Installers & Repairers	MT OJT	CTY	34.06	70,840	74,780	60,220	76,070	62,560	to	74,780
49-9021	Heating, A/C & Refrigeration Mechanics & Installers	PS+	CTY	27.85	57,930	58,260	42,480	65,540	47,530	to	69,750
49-9031	Home Appliance Repairers	MT OJT	CTY	26.43	54,980	48,520	38,300	63,190	39,140	to	54,810
49-9041	Industrial Machinery Mechanics	LT OJT	CTY	28.40	59,070	59,560	44,620	66,180	48,630	to	68,400
49-9043	Maintenance Workers, Machinery	LT OJT	CTY	23.41	48,690	44,640	37,530	54,180	37,800	to	55,600
49-9044	Millwrights	LT OJT	CTY	29.80	61,980	65,150	43,280	71,180	46,860	to	65,150
49-9051	Electrical Power-Line Installers & Repairers	LT OJT	WDA	43.64	90,780	98,210	70,360	100,990	82,200	to	101,620
49-9052	Telecommunications Line Installers & Repairers	LT OJT	WDA	34.71	72,190	76,380	47,810	84,380	48,330	to	94,710
49-9061	Camera & Photographic Equipment Repairers	LT OJT	PA	21.84	45,430	41,910	30,790	52,640	33,140	to	58,120
49-9062	Medical Equipment Repairers	AD+	CTY	25.25	52,530	43,220	34,580	61,370	35,490	to	65,700
49-9063	Musical Instrument Repairers & Tuners	LT OJT	PA	19.48	40,510	37,810	32,800	44,310	34,410	to	47,660
49-9064	Watch Repairers	LT OJT	PA	28.75	59,800	58,320	43,160	68,000	44,420	to	74,970
49-9069	Precision Instrument & Equipment Repairers, Other	LT OJT	PA	30.52	63,490	66,630	41,720	74,210	52,980	to	73,070
49-9071	Maintenance & Repair Workers, General	MT OJT	CTY	22.27	46,330	45,160	32,860	52,960	36,910	to	55,450
49-9081	Wind Turbine Service Technicians	PS+	PA	38.29	79,650	85,570	63,060	87,820	63,290	to	85,770

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

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

(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 (\$)		
49-9091	Coin, Vending & Amusement Machine Servicers & Repairers	ST OJT	CTY	19.91	41,410	36,370	29,360	47,350	29,750	to	50,770
49-9094	Locksmiths & Safe Repairers	LT OJT	WDA	20.67	43,000	41,580	28,720	50,140	30,630	to	45,740
49-9095	Manufactured Building & Mobile Home Installers	ST OJT	PA	20.82	43,300	40,070	35,910	46,930	36,930	to	47,910
49-9096	Riggers	MT OJT	PA	29.11	60,550	60,410	45,050	68,190	48,700	to	67,020
49-9098	Helpers--Installation, Maintenance & Repair Workers	ST OJT	WDA	17.94	37,320	34,210	25,470	43,250	30,490	to	46,580
49-9099	Installation, Maintenance & Repair Workers, Other	MT OJT	CTY	21.81	45,370	45,070	34,040	50,950	37,400	to	50,750
51-0000	Production Occupations	#	CTY	22.51	46,820	44,570	32,200	54,030	35,720	to	54,860
51-1011	Supervisors - Production & Operating Workers	WK EXP	CTY	31.38	65,270	60,880	44,600	75,450	49,460	to	76,130
51-2011	Aircraft Structure, Surfaces, Rigging & Systems Assemblers	MT OJT	PA	36.89	76,720	78,570	46,230	91,740	57,700	to	108,770
51-2021	Coil Winders, Tapers & Finishers	MT OJT	PA	23.37	48,610	47,750	36,080	54,790	38,480	to	56,830
51-2028	Electrical, Electronic & Electromechanical Assemblers	MT OJT	CTY	17.57	36,550	36,160	31,880	38,850	33,120	to	36,160
51-2031	Engine & Other Machine Assemblers	MT OJT	PA	26.10	54,290	47,410	38,440	62,100	42,040	to	63,870
51-2041	Structural Metal Fabricators & Fitters	MT OJT	CTY	25.47	52,980	47,820	40,720	59,020	45,250	to	58,460
51-2051	Fiberglass Laminators & Fabricators	MT OJT	PA	30.13	62,680	47,840	39,370	74,160	41,510	to	100,000
51-2061	Timing Device Assemblers & Adjusters	MT OJT	PA	25.55	53,140	45,090	41,240	59,000	41,480	to	72,480
51-2090	Misc. Assemblers & Fabricators	MT OJT	CTY	22.81	47,430	43,620	32,170	54,960	35,160	to	56,650

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

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

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

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)		
51-3011	Bakers	MT OJT	CTY	16.07	33,430	32,730	25,550	37,310	29,640	to	37,460
51-3021	Butchers & Meat Cutters	LT OJT	CTY	18.97	39,450	38,470	27,360	45,400	30,120	to	49,290
51-3022	Meat, Poultry & Fish Cutters & Trimmers	ST OJT	CTY	18.16	37,760	43,010	27,550	42,790	29,230	to	43,010
51-3023	Slaughterers & Meat Packers	ST OJT	WDA	15.38	31,990	32,260	26,540	34,710	28,510	to	34,580
51-3091	Food & Tobacco Roasting, Baking & Drying Machine Operators	MT OJT	PA	18.12	37,680	33,530	28,400	42,250	29,750	to	43,010
51-3092	Food Batchmakers	MT OJT	CTY	18.26	37,980	36,600	23,860	44,940	27,630	to	45,760
51-3093	Food Cooking Machine Operators	MT OJT	CTY	19.05	39,620	38,220	34,880	41,960	35,760	to	44,820
51-3099	Food Processing Workers, Other	MT OJT	CTY	17.95	37,330	39,100	31,220	40,340	32,880	to	39,520
51-4021	Extruding & Drawing Machine Operators	MT OJT	CTY	19.96	41,510	39,380	30,440	46,960	30,600	to	47,100
51-4022	Forging Machine Operators	MT OJT	CTY	24.33	50,610	47,370	44,400	53,670	46,840	to	53,560
51-4023	Rolling Machine Operators	MT OJT	WDA	23.52	48,930	46,800	39,830	53,480	43,860	to	56,000
51-4031	Cutting, Punching & Press Machine Operators	MT OJT	CTY	21.03	43,750	42,990	33,140	48,970	37,130	to	48,560
51-4032	Drilling & Boring Machine Tool Operators	MT OJT	PA	25.98	54,030	58,200	40,170	60,860	47,820	to	62,720
51-4033	Grinding, Lapping, Polishing & Buffing Machine Tool Operators	MT OJT	CTY	21.25	44,200	44,190	32,260	50,070	35,280	to	53,380
51-4034	Lathe & Turning Machine Tool Operators	MT OJT	CTY	25.87	53,800	53,410	40,770	60,220	44,720	to	59,330
51-4035	Milling & Planing Machine Operators	MT OJT	WDA	25.13	52,260	45,700	41,850	57,470	43,900	to	59,740

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

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

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

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)		
51-4041	Machinists	LT OJT	CTY	25.34	52,720	48,940	38,620	59,660	44,210	to	60,560
51-4051	Metal-Refining Furnace Operators	MT OJT	CTY	23.87	49,650	46,970	40,190	54,320	44,570	to	58,320
51-4052	Pourers & Casters, Metal	MT OJT	CTY	20.27	42,160	44,060	35,690	45,350	44,060	to	44,060
51-4062	Patternmakers	MT OJT	WDA	24.53	51,020	46,820	41,130	55,960	45,860	to	52,050
51-4071	Foundry Mold & Coremakers	MT OJT	CTY	19.19	39,920	44,540	31,470	44,070	31,350	to	45,230
51-4072	Molding, Coremaking & Casting Machine Operators	MT OJT	CTY	18.75	39,000	37,330	28,150	44,340	30,800	to	45,670
51-4081	Multiple Machine Tool Operators	MT OJT	CTY	20.17	41,950	42,680	30,300	47,680	31,250	to	46,980
51-4111	Tool & Die Makers	PS+	CTY	27.35	56,890	62,110	42,590	63,940	47,700	to	63,440
51-4121	Welders, Cutters, Solderers & Brazers	MT OJT	CTY	25.85	53,770	48,310	40,560	60,280	46,020	to	58,850
51-4122	Welding, Soldering & Brazing Machine Operators	MT OJT	CTY	21.12	43,930	40,260	36,410	47,640	38,130	to	47,770
51-4191	Heat Treating Equipment Operators	MT OJT	CTY	24.94	51,880	53,560	42,290	56,600	48,600	to	58,540
51-4192	Layout Workers	MT OJT	PA	27.59	57,380	59,450	48,210	61,890	49,830	to	62,780
51-4193	Plating & Coating Machine Operators	MT OJT	CTY	17.93	37,290	34,740	30,340	40,710	31,270	to	38,800
51-4194	Tool Grinders, Filers & Sharpeners	MT OJT	PA	20.83	43,330	42,680	31,450	49,180	33,940	to	49,460
51-4199	Metal Workers & Plastic Workers, Other	MT OJT	CTY	20.08	41,760	38,820	32,150	46,500	36,110	to	48,530
51-5111	Prepress Technician & Workers	PS	WDA	21.38	44,460	39,460	34,110	49,640	36,960	to	47,720

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

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

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

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)		
51-5112	Printing Press Operators	MT OJT	CTY	19.85	41,280	38,730	28,860	47,410	34,600	to	47,530
51-5113	Print Binding & Finishing Workers	MT OJT	WDA	18.87	39,250	35,010	33,040	42,350	34,580	to	45,280
51-6011	Laundry & Dry-Cleaning Workers	ST OJT	CTY	15.25	31,720	29,290	25,960	34,560	28,700	to	34,750
51-6021	Pressers: Textile, Garment & Related Materials	ST OJT	PA	14.94	31,070	30,180	25,340	33,890	27,110	to	35,430
51-6031	Sewing Machine Operators	ST OJT	CTY	16.03	33,330	30,920	27,060	36,420	28,410	to	36,310
51-6041	Shoe & Leather Workers & Repairers	MT OJT	PA	19.57	40,710	32,280	26,780	47,580	29,140	to	52,000
51-6051	Sewers, Hand	MT OJT	PA	15.98	33,240	32,790	29,320	35,170	31,230	to	34,410
51-6052	Tailors, Dressmakers & Custom Sewers	MT OJT	PA	20.59	42,830	49,250	26,550	50,850	26,360	to	54,990
51-6061	Textile Bleaching & Dyeing Machine Operators	ST OJT	PA	21.03	43,750	41,620	33,220	48,930	37,890	to	48,580
51-6062	Textile Cutting Machine Operators	MT OJT	PA	18.61	38,700	36,890	29,020	43,470	32,970	to	43,910
51-6063	Textile Knitting & Weaving Machine Operators	ST OJT	PA	21.06	43,810	42,040	33,790	48,740	36,670	to	47,150
51-6064	Textile Winding, Twisting & Drawing Out Machine Operators	MT OJT	PA	17.88	37,190	37,610	27,650	41,880	29,690	to	40,420
51-6091	Extruding & Forming Machine Operators, Synthetic & Glass Fibers	MT OJT	PA	24.55	51,070	48,200	39,580	56,730	40,690	to	62,370
51-6092	Fabric & Apparel Patternmakers	MT OJT	PA	27.49	57,170	55,850	33,500	68,830	34,950	to	68,570
51-6093	Upholsterers	MT OJT	CTY	18.92	39,340	36,910	32,620	42,660	36,440	to	44,730
51-6099	Textile, Apparel & Furnishings Workers, Other	ST OJT	PA	18.63	38,750	33,960	27,290	44,400	31,700	to	43,560

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

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

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)		
51-7011	Cabinetmakers & Bench Carpenters	MT OJT	CTY	20.38	42,390	38,860	33,340	46,850	35,550	to	46,230
51-7021	Furniture Finishers	ST OJT	WDA	18.13	37,700	36,600	28,990	42,060	29,250	to	43,260
51-7032	Patternmakers, Wood	MT OJT	PA	28.04	58,320	54,170	50,270	62,280	51,070	to	57,790
51-7041	Sawing Machine Operators, Wood	MT OJT	CTY	17.65	36,710	31,200	29,170	40,420	30,600	to	44,530
51-7042	Woodworking Machine Operators	MT OJT	CTY	19.12	39,760	38,290	31,970	43,600	35,260	to	44,870
51-7099	Woodworkers, Other	MT OJT	PA	27.56	57,320	61,690	42,230	64,740	56,280	to	66,100
51-8012	Power Distributors & Dispatchers	LT OJT	PA	45.82	95,300	98,870	74,950	105,320	79,990	to	103,000
51-8013	Power Plant Operators	LT OJT	PA	41.88	87,100	85,260	65,680	97,650	77,700	to	99,850
51-8021	Stationary Engineers & Boiler Operators	LT OJT	CTY	31.93	66,410	64,210	53,360	72,830	59,510	to	72,210
51-8031	Water & Wastewater Treatment Plant & System Operators	LT OJT	CTY	29.29	60,930	60,770	47,350	67,620	50,470	to	67,550
51-8091	Chemical Plant & System Operators	MT OJT	PA	35.33	73,490	75,660	56,370	81,920	63,580	to	79,390
51-8092	Gas Plant Operators	LT OJT	PA	36.15	75,180	76,070	62,050	81,650	69,180	to	78,920
51-8093	Petroleum Pump System Operators, Refinery Operators & Gaugers	MT OJT	WDA	36.94	76,830	74,490	59,360	85,570	74,490	to	90,400
51-8099	Plant & System Operators, Other	MT OJT	WDA	25.47	52,970	48,570	47,010	55,960	48,570	to	54,580
51-9011	Chemical Equipment Operators	MT OJT	WDA	24.91	51,820	45,830	42,330	56,560	45,830	to	55,820
51-9012	Separating, Filtering, Clarifying, Precipitating & Still Machine Operators	MT OJT	CTY	19.13	39,800	35,850	29,410	44,910	30,880	to	45,430

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

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

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

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)		
51-9021	Crushing, Grinding & Polishing Machine Operators	MT OJT	PA	24.09	50,110	49,050	40,120	55,030	43,720	to	56,720
51-9022	Grinding & Polishing Workers, Hand	MT OJT	WDA	18.61	38,700	36,600	28,660	43,720	32,620	to	48,730
51-9023	Mixing & Blending Machine Operators	MT OJT	CTY	23.16	48,180	45,230	37,340	53,510	40,970	to	55,870
51-9031	Cutters & Trimmers, Hand	ST OJT	PA	16.59	34,510	35,510	26,300	38,550	29,190	to	38,520
51-9032	Cutting & Slicing Machine Operators	MT OJT	WDA	15.85	32,970	30,930	23,060	37,930	23,030	to	42,660
51-9041	Extruding, Forming, Pressing & Compacting Machine Operators	MT OJT	WDA	25.79	53,640	46,450	40,140	60,390	45,500	to	61,870
51-9051	Furnace, Kiln, Oven, Drier & Kettle Operators	MT OJT	WDA	19.92	41,440	37,500	32,940	45,680	34,260	to	47,210
51-9061	Inspectors, Testers, Sorters, Samplers & Weighers	MT OJT	CTY	22.11	45,990	44,400	34,320	51,730	36,800	to	50,530
51-9071	Jewelers & Precious Stone & Metal Workers	LT OJT	PA	24.50	50,950	50,160	37,230	57,720	44,100	to	58,950
51-9081	Dental Laboratory Technicians	MT OJT	WDA	21.48	44,680	39,540	34,010	50,020	39,390	to	52,840
51-9082	Medical Appliance Technicians	MT OJT	PA	27.77	57,760	51,460	41,540	65,750	45,250	to	62,820
51-9083	Ophthalmic Laboratory Technicians	MT OJT	WDA	18.01	37,460	36,560	31,830	40,270	33,320	to	40,040
51-9111	Packaging & Filling Machine Operators	MT OJT	CTY	19.14	39,820	38,150	31,390	43,970	35,100	to	43,470
51-9123	Painting, Coating & Decorating Workers	MT OJT	PA	21.61	44,940	41,600	34,670	50,000	36,420	to	48,530
51-9124	Coating, Painting & Spraying Machine Oprs/Tenders	MT OJT	CTY	23.88	49,680	45,290	35,120	56,850	37,390	to	56,360
51-9141	Semiconductor Processors	MT OJT	PA	22.99	47,820	43,480	38,640	52,340	39,090	to	55,880

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

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

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

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)		
51-9151	Photographic Process Workers & Processing Machine Operators	ST OJT	PA	18.07	37,580	36,130	30,290	41,170	30,780	to	40,620
51-9161	CNC Tool Operators	MT OJT	CTY	24.58	51,120	49,990	38,080	57,540	42,140	to	59,520
51-9162	CNC Tool Programmers	PS+	CTY	29.55	61,460	58,660	47,350	68,410	49,480	to	70,240
51-9191	Adhesive Bonding Machine Operators	MT OJT	CTY	17.70	36,810	37,640	29,090	40,610	37,640	to	37,680
51-9192	Cleaning, Washing & Metal Pickling Equipment Operators	MT OJT	WDA	18.02	37,480	31,200	29,340	41,550	29,340	to	43,960
51-9193	Cooling & Freezing Equipment Operators	MT OJT	PA	18.90	39,310	35,460	33,440	42,200	34,960	to	43,870
51-9194	Etchers & Engravers	MT OJT	PA	21.74	45,210	45,890	38,490	48,520	40,430	to	48,240
51-9195	Molders, Shapers & Casters	LT OJT	CTY	21.36	44,420	42,290	38,620	47,280	39,620	to	46,160
51-9196	Paper Goods Machine Operators	MT OJT	WDA	19.63	40,840	38,350	33,390	44,570	36,790	to	47,330
51-9197	Tire Builders	MT OJT	PA	20.75	43,150	43,810	35,770	46,790	36,870	to	45,810
51-9198	Helpers--Production Workers	ST OJT	CTY	19.61	40,780	41,210	32,390	44,910	35,320	to	47,970
51-9199	Production Workers, Other	MT OJT	CTY	18.60	38,680	37,700	29,240	43,340	35,400	to	45,710
53-0000	Transportation & Material Moving Occupations	#	CTY	19.80	41,180	36,720	27,890	47,720	31,800	to	47,140
53-1041	Aircraft Cargo Handling Supervisors	WK EXP	PA	30.64	63,730	56,700	43,090	73,890	45,860	to	82,830
53-1047	Supervisors - Transportation & Material Moving Workers	WK EXP	CTY	28.77	59,850	57,880	41,350	68,960	46,060	to	71,550
53-2011	Airline Pilots, Copilots & Flight Engineers	BD+	PA	*	207,920	172,710	89,640	266,170	86,660	to	218,890

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

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

(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 (\$)	
53-2012	Commercial Pilots	PS+	PA	*	136,440	129,540	80,180	164,160	92,430	to 163,990
53-2021	Air Traffic Controllers	AD+	PA	65.76	136,770	129,310	85,850	161,850	96,320	to 178,840
53-2022	Airfield Operations Specialists	LT OJT	PA	27.60	57,410	59,480	38,580	66,690	44,730	to 69,960
53-2031	Flight Attendants	WK EXP	PA	*	53,760	41,560	25,850	67,500	28,180	to 80,920
53-3011	Ambulance Drivers & Attendants	MT OJT	CTY	16.29	33,890	30,330	29,570	36,020	29,640	to 33,370
53-3031	Driver/Sales Workers	ST OJT	CTY	14.67	30,510	23,900	16,980	37,180	17,100	to 40,710
53-3032	Heavy & Tractor-Trailer Truck Drivers	PS	CTY	26.39	54,880	50,280	40,960	61,740	46,700	to 62,110
53-3033	Light Truck or Delivery Services Drivers	ST OJT	CTY	19.05	39,620	37,660	24,090	47,270	27,800	to 45,780
53-3051	Bus Drivers, School	ST OJT	CTY	20.14	41,900	41,200	26,350	49,550	30,560	to 46,830
53-3052	Bus Drivers, Transit & Intercity	MT OJT	WDA	21.46	44,640	39,750	35,690	49,110	36,280	to 49,520
53-3053	Shuttle Drivers & Chauffeurs	ST OJT	CTY	15.49	32,220	29,550	21,450	37,530	22,770	to 36,210
53-3054	Taxi Drivers	ST OJT	PA	15.03	31,270	30,950	25,180	34,270	28,390	to 34,410
53-3099	Motor Vehicle Operators, Other	ST OJT	CTY	14.46	30,070	20,980	20,100	34,980	20,140	to 39,730
53-4011	Locomotive Engineers	WK EXP	PA	38.14	79,330	81,210	62,910	87,420	78,150	to 81,280
53-4013	Rail Yard Engineers, Dinkey Operators & Hostlers	MT OJT	PA	28.03	58,290	64,130	45,750	64,470	59,800	to 64,500
53-4022	Railroad Brake/Signal/Switch Oprs & Locomotive Firers	MT OJT	PA	23.72	49,340	51,990	32,070	57,850	36,530	to 56,860

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

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

(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 (\$)	
53-4031	Railroad Conductors & Yardmasters	MT OJT	PA	35.14	73,090	79,180	56,580	81,220	62,570	to 79,260
53-5011	Sailors & Marine Oilers	MT OJT	PA	21.10	43,890	38,150	36,160	47,700	37,350	to 44,700
53-5021	Captains, Mates & Pilots of Water Vessels	PS+	CTY	27.60	57,410	47,350	33,420	69,230	46,160	to 74,030
53-5022	Motorboat Operators	PS+	PA	27.25	56,680	59,230	29,700	69,970	31,270	to 81,420
53-5031	Ship Engineers	PS+	PA	33.87	70,450	64,290	63,570	73,840	64,290	to 64,580
53-6011	Bridge & Lock Tenders	ST OJT	PA	31.94	66,440	67,500	59,190	70,000	65,190	to 71,490
53-6021	Parking Lot Attendants	ST OJT	CTY	13.07	27,180	28,870	16,900	32,240	16,790	to 32,470
53-6031	Automotive & Watercraft Service Attendants	ST OJT	WDA	13.62	28,330	26,350	21,830	31,580	23,030	to 33,190
53-6032	Aircraft Service Attendants	ST OJT	PA	20.34	42,310	39,210	36,140	45,350	38,830	to 45,690
53-6041	Traffic Technicians	MT OJT	PA	29.48	61,320	58,800	44,650	69,540	48,760	to 69,230
53-6051	Transportation Inspectors	MT OJT	PA	46.05	95,790	75,420	54,180	116,290	60,060	to 134,760
53-6061	Transportation Attendants	ST OJT	WDA	14.47	30,090	32,040	26,260	32,010	30,690	to 32,040
53-6099	Transportation Workers, Other	ST OJT	PA	17.43	36,260	27,730	26,080	41,270	27,720	to 43,990
53-7011	Conveyor Operators	ST OJT	PA	22.54	46,880	44,590	37,090	51,710	39,310	to 50,810
53-7021	Crane & Tower Operators	WK EXP	CTY	21.25	44,210	38,960	35,280	48,600	35,880	to 50,350
53-7051	Industrial Truck & Tractor Operators	ST OJT	CTY	20.67	43,000	41,650	33,500	47,680	36,260	to 46,810

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

PENNSYLVANIA OCCUPATIONAL WAGES
ERIE COUNTY LABOR MARKET AREA
MAY 2024

(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 (\$)		
53-7061	Cleaners of Vehicles & Equipment	ST OJT	CTY	15.95	33,170	31,500	25,450	36,980	28,270	to	36,560
53-7062	Laborers & Freight, Stock & Material Movers	ST OJT	CTY	18.06	37,570	36,620	30,040	41,280	33,400	to	41,980
53-7063	Machine Feeders & Offbearers	ST OJT	CTY	17.70	36,820	34,020	25,930	42,180	28,630	to	52,110
53-7064	Packers & Packagers, Hand	ST OJT	CTY	15.81	32,890	32,630	26,790	35,890	29,120	to	35,910
53-7065	Stockers & Order Fillers	ST OJT	CTY	16.94	35,220	35,270	28,040	38,760	30,660	to	36,120
53-7071	Gas Compressor & Gas Pumping Station Operators	MT OJT	PA	30.64	63,720	64,080	47,080	71,920	54,080	to	73,180
53-7072	Pump Operators	MT OJT	PA	29.26	60,850	56,800	41,720	70,270	45,080	to	65,840
53-7073	Wellhead Pumpers	WK EXP	PA	23.17	48,190	38,550	36,980	53,710	37,310	to	55,640
53-7081	Refuse & Recyclable Material Collectors	ST OJT	CTY	19.94	41,480	35,260	32,620	45,850	34,960	to	47,640
53-7121	Tank Car, Truck & Ship Loaders	ST OJT	PA	26.62	55,370	62,850	32,560	66,600	33,320	to	72,900
53-7199	Material Moving Workers, Other	ST OJT	PA	25.14	52,300	40,300	32,510	62,050	36,820	to	70,360