MAY 2022

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	23.59	49,060	42,100	27,040	60,070	30,830	to	59,170
11-0000	Management Occupations	#	CTY	50.35	104,730	94,160	53,340	130,420	63,400	to	124,980
11-1011	Chief Executives	BD+	CTY	87.02	181,000	158,000	63,620	239,690	62,400	to	197,020
11-1021	General & Operations Managers	BD+	CTY	49.34	102,620	84,260	46,780	130,540	57,000	to	124,140
11-1031	Legislators	BD+	PA	*	72,600	60,410	23,570	96,760	28,460	to	95,640
11-2011	Advertising & Promotions Managers	BD+	PA	51.81	107,770	101,990	65,030	128,820	77,710	to	127,740
11-2021	Marketing Managers	BD+	CTY	68.77	143,040	136,510	77,080	176,020	95,100	to	168,390
11-2022	Sales Managers	BD+	CTY	62.61	130,240	117,000	68,170	161,270	75,820	to	162,670
11-2032	Public Relations Managers	BD+	WDA	76.75	159,640	108,730	78,810	200,050	80,840	to	213,910
11-2033	Fundraising Managers	BD+	PA	55.27	114,960	101,460	79,090	132,630	92,980	to	132,270
11-3012	Administrative Services Managers	BD+	CTY	38.73	80,550	57,490	41,300	100,170	40,470	to	114,290
11-3013	Facilities Managers	BD+	CTY	54.21	112,760	107,070	76,540	130,870	92,970	to	132,150
11-3021	Computer & Information Systems Managers	BD+	CTY	63.98	133,080	115,470	91,920	153,660	104,640	to	160,350
11-3031	Financial Managers	BD+	CTY	56.81	118,160	104,360	75,070	139,710	80,020	to	134,020
11-3051	Industrial Production Managers	BD+	CTY	46.68	97,100	93,070	68,890	111,200	78,830	to	115,880
11-3061	Purchasing Managers	BD+	CTY	57.35	119,280	115,580	79,690	139,080	88,150	to	146,810

^{* -} Occupation generally not compensated at an hourly rate

^{# -} No data available due to limitations in methodology

MAY 2022

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	51.49	107,110	100,220	68,110	126,610	77,500	to	133,700
11-3111	Compensation & Benefits Managers	BD+	PA	69.85	145,290	131,270	93,640	170,730	109,000	to	176,130
11-3121	Human Resources Managers	BD+	CTY	56.48	117,480	104,730	79,970	136,230	95,150	to	132,460
11-3131	Training & Development Managers	BD+	WDA	55.02	114,450	103,470	71,280	136,030	80,700	to	129,100
11-9013	Farmers, Ranchers & Other Agricultural Managers	WK EXP	PA	39.67	82,520	79,070	64,240	91,520	70,500	to	89,280
11-9021	Construction Managers	BD+	CTY	52.03	108,220	97,360	73,810	125,420	79,740	to	126,060
11-9031	Education Admin., Preschool & Childcare Center/Program	BD+	WDA	21.82	45,390	46,020	34,370	50,900	34,770	to	52,000
11-9032	Education Administrators, Elementary & Secondary School	MD+	CTY	*	92,670	98,760	72,560	102,730	79,740	to	104,200
11-9033	Education Administrators, Postsecondary	MD+	WDA	45.25	94,130	75,290	56,230	113,080	60,710	to	102,260
11-9039	Education Administrators, Other	BD+	CTY	37.52	78,050	81,770	56,680	88,740	57,290	to	83,600
11-9041	Architectural & Engineering Managers	BD+	CTY	71.47	148,660	153,660	107,740	169,110	120,050	to	183,520
11-9051	Food Service Managers	WK EXP	CTY	29.13	60,590	58,140	44,280	68,740	47,610	to	64,520
11-9071	Gaming Managers	WK EXP	PA	45.63	94,910	79,650	62,720	110,760	70,910	to	119,430
11-9072	Entertainment & Recreation Managers	BD+	PA	38.87	80,860	80,810	61,320	90,480	68,020	to	91,620
11-9081	Lodging Managers	WK EXP	WDA	29.13	60,590	50,860	39,540	71,120	44,480	to	72,970
11-9111	Medical & Health Services Managers	BD+	CTY	51.72	107,580	94,580	56,710	133,010	67,840	to	120,500

^{* -} Occupation generally not compensated at an hourly rate

^{# -} No data available due to limitations in methodology

MAY 2022

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mic Annua	d Rar al Wa	•
11-9121	Natural Sciences Managers	BD+	WDA	62.88	130,790	93,130	65,370	163,500	75,680	to	160,790
11-9131	Postmasters & Mail Superintendents	WK EXP	CTY	38.39	79,860	75,530	75,180	82,200	75,230	to	82,760
11-9141	Property, Real Estate & Community Association Managers	WK EXP	CTY	27.69	57,600	52,790	30,260	71,260	40,590	to	74,530
11-9151	Social & Community Service Managers	BD+	CTY	37.05	77,070	71,900	46,610	92,310	56,510	to	89,870
11-9161	Emergency Management Directors	BD+	PA	37.53	78,070	73,520	51,010	91,390	58,740	to	89,980
11-9171	Funeral Home Managers	AD+	PA	48.37	100,620	103,990	58,550	121,330	66,000	to	119,830
11-9179	Personal Service Managers, All Other	BD+	PA	28.99	60,290	57,600	35,550	72,480	41,790	to	75,870
11-9199	Managers, Other	BD+	CTY	59.80	124,370	119,110	79,070	147,020	89,710	to	131,600
13-0000	Business & Financial Operations Occupations	#	CTY	32.73	68,080	62,250	40,940	81,650	47,940	to	79,440
13-1011	Agents & Business Managers of Artists, Performers & Athletes	BD+	PA	30.88	64,230	62,290	36,200	78,030	45,960	to	91,400
13-1020	Buyers & Purchasing Agents	BD+	CTY	29.90	62,200	58,160	40,090	73,250	45,260	to	75,900
13-1031	Claims Adjusters, Examiners & Investigators	LT OJT	WDA	37.00	76,950	75,030	53,140	88,860	61,360	to	89,290
13-1032	Insurance Appraisers, Auto Damage	PS+	PA	36.84	76,630	78,670	62,020	83,820	63,430	to	83,990
13-1041	Compliance Officers	BD+	CTY	28.78	59,860	60,010	38,810	70,390	44,140	to	71,140
13-1051	Cost Estimators	BD+	CTY	34.13	70,990	65,160	43,670	84,650	51,910	to	80,910
13-1071	Human Resources Specialists	BD	CTY	30.51	63,460	60,270	42,500	73,940	49,760	to	75,960

^{* -} Occupation generally not compensated at an hourly rate

^{# -} No data available due to limitations in methodology

MAY 2022

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 (_
13-1075	Labor Relations Specialists	BD+	WDA	44.09	91,710	100,040	57,910	108,620	74,090	to	101,190
13-1081	Logisticians	BD	CTY	33.94	70,590	68,590	46,790	82,500	51,890	to	85,770
13-1082	Project Management Specialists	BD	CTY	41.19	85,680	76,480	55,050	101,000	61,910	to	97,050
13-1111	Management Analysts	BD+	CTY	39.91	83,020	74,610	56,780	96,140	58,270	to	110,010
13-1121	Meeting, Convention & Event Planners	BD	WDA	26.06	54,200	57,670	36,380	63,110	42,210	to	62,910
13-1131	Fundraisers	BD	WDA	25.13	52,270	47,950	29,750	63,540	37,020	to	66,520
13-1141	Compensation, Benefits & Job Analysis Specialists	BD+	WDA	33.34	69,340	68,920	46,070	80,970	48,470	to	84,380
13-1151	Training & Development Specialists	BD+	CTY	27.81	57,840	50,820	40,970	66,270	47,370	to	63,590
13-1161	Market Research Analysts & Marketing Specialists	BD	CTY	31.67	65,870	59,240	36,940	80,330	42,430	to	79,140
13-1199	Business Operations Specialists, Other	BD	CTY	32.00	66,560	59,200	41,540	79,080	48,520	to	80,500
13-2011	Accountants & Auditors	BD	CTY	32.96	68,550	63,610	44,070	80,800	49,890	to	78,510
13-2020	Property Appraisers & Assessors	BD+	WDA	30.06	62,530	52,220	38,530	74,530	46,800	to	79,910
13-2031	Budget Analysts	BD	WDA	33.27	69,190	66,510	44,200	81,690	47,070	to	74,880
13-2041	Credit Analysts	BD	PA	39.24	81,630	78,740	52,790	95,830	61,610	to	97,340
13-2051	Financial Analysts	BD	CTY	37.02	77,010	78,110	63,110	83,960	74,410	to	85,820
13-2052	Personal Financial Advisors	BD+	WDA	81.08	168,650	118,320	59,250	223,360	70,080	to	216,570

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^{# -} No data available due to limitations in methodology

MAY 2022

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)		d Rar al Wa	nge age (\$)
13-2053	Insurance Underwriters	BD+	PA	43.40	90,260	79,040	53,260	108,490	61,290	to	103,880
13-2054	Financial Risk Specialists	BD	PA	46.28	96,260	92,800	63,520	112,390	73,810	to	117,780
13-2061	Financial Examiners	BD+	WDA	39.15	81,440	75,070	57,670	93,320	61,810	to	90,660
13-2071	Credit Counselors	BD+	WDA	24.16	50,250	48,180	38,650	56,050	40,720	to	60,600
13-2072	Loan Officers	BD+	CTY	27.90	58,020	59,960	36,550	68,760	42,150	to	70,370
13-2081	Tax Examiners, Collectors & Revenue Agents	BD+	CTY	23.09	48,030	41,750	30,680	56,700	37,870	to	64,190
13-2082	Tax Preparers	MT OJT	CTY	21.91	45,560	35,700	22,920	56,890	23,800	to	61,590
13-2099	Financial Specialists, Other	BD	CTY	33.87	70,450	69,310	50,970	80,190	62,010	to	84,640
15-0000	Computer & Mathematical Occupations	#	CTY	35.69	74,230	72,140	43,900	89,390	51,700	to	93,130
15-1211	Computer Systems Analysts	BD	CTY	40.17	83,550	80,080	60,260	95,190	68,150	to	96,960
15-1212	Information Security Analysts	BD+	WDA	43.18	89,820	89,170	55,470	106,990	65,990	to	108,580
15-1221	Computer & Information Research Scientists	MD	PA	70.13	145,870	108,550	74,850	180,840	81,760	to	142,150
15-1231	Computer Network Support Specialists	AD	WDA	32.27	67,120	63,370	43,230	79,070	48,320	to	83,040
15-1232	Computer User Support Specialists	PS	CTY	25.54	53,120	48,580	33,730	62,820	40,870	to	66,300
15-1241	Computer Network Architects	BD+	WDA	50.19	104,390	102,890	67,280	122,940	76,110	to	124,160
15-1242	Database Administrators	BD	WDA	40.49	84,220	83,980	45,790	103,440	55,000	to	109,190

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^{# -} No data available due to limitations in methodology

MAY 2022

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)		d Rar al Wa	nge age (\$)
15-1243	Database Architects	BD	WDA	53.57	111,420	114,190	64,110	135,080	76,210	to	140,030
15-1244	Network & Computer Systems Administrators	BD	CTY	39.37	81,890	76,340	59,180	93,250	65,250	to	95,990
15-1251	Computer Programmers	BD	CTY	37.86	78,740	75,920	51,750	92,240	56,920	to	97,470
15-1252	Software Developers	BD	CTY	46.94	97,640	93,130	63,170	114,880	75,000	to	116,850
15-1253	Software Quality Assurance Analysts & Testers	BD	WDA	38.07	79,180	76,490	49,260	94,140	56,660	to	100,270
15-1254	Web Developers	BD	WDA	37.59	78,190	67,170	43,500	95,540	56,520	to	90,250
15-1255	Web & Digital Interface Designers	BD	WDA	32.93	68,500	66,230	34,210	85,640	44,990	to	90,320
15-1299	Computer Occupations, All Other	BD	CTY	36.46	75,840	72,800	51,260	88,140	56,200	to	87,460
15-2011	Actuaries	BD+	WDA	56.46	117,430	127,220	70,340	140,970	74,170	to	129,520
15-2021	Mathematicians	MD	PA	31.15	64,790	52,670	24,160	84,790	24,160	to	103,080
15-2031	Operations Research Analysts	BD	WDA	36.55	76,030	80,110	50,050	89,030	55,150	to	95,440
15-2041	Statisticians	MD	WDA	31.74	66,010	59,430	42,300	77,870	44,480	to	78,260
15-2051	Data Scientists	BD	CTY	41.04	85,360	87,460	58,440	98,810	64,230	to	100,410
17-0000	Architecture & Engineering Occupations	#	CTY	37.52	78,040	73,570	46,920	93,600	53,140	to	95,780
17-1011	Architects	BD+	CTY	29.17	60,670	50,370	47,960	67,030	50,070	to	67,340
17-1012	Landscape Architects	BD+	PA	36.71	76,350	70,050	53,250	87,730	60,610	to	91,280

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MAY 2022

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	31.38	65,260	68,160	43,360	76,050	48,960	to	74,880
17-1022	Surveyors	BD+	WDA	28.90	60,120	54,450	43,000	68,680	47,840	to	67,120
17-2011	Aerospace Engineers	BD	PA	56.84	118,230	107,820	84,570	134,810	95,980	to	133,870
17-2021	Agricultural Engineers	BD	PA	46.80	97,340	94,620	80,260	105,760	83,870	to	100,530
17-2031	Biomedical Engineers	BD	PA	44.01	91,550	84,900	62,850	105,680	70,230	to	108,230
17-2041	Chemical Engineers	BD	PA	52.75	109,720	101,820	77,110	125,780	81,990	to	131,320
17-2051	Civil Engineers	BD	CTY	38.22	79,500	74,090	54,910	91,800	61,980	to	95,780
17-2061	Computer Hardware Engineers	BD	PA	57.95	120,530	118,960	75,450	142,730	81,640	to	158,000
17-2071	Electrical Engineers	BD	CTY	46.90	97,560	82,700	68,770	111,960	78,480	to	115,290
17-2072	Electronics Engineers	BD	WDA	47.69	99,200	96,400	70,940	113,330	76,180	to	117,930
17-2081	Environmental Engineers	BD	WDA	41.17	85,630	83,600	64,130	96,380	68,590	to	97,490
17-2111	Health & Safety Engineers	BD	WDA	47.04	97,840	85,810	58,500	117,510	71,030	to	109,840
17-2112	Industrial Engineers	BD	CTY	37.81	78,640	76,520	58,060	88,930	61,440	to	89,900
17-2121	Marine Engineers & Naval Architects	BD	PA	48.55	100,990	97,660	78,630	112,000	86,320	to	113,400
17-2131	Materials Engineers	BD	PA	45.45	94,540	83,150	59,570	111,770	66,320	to	121,390
17-2141	Mechanical Engineers	BD	CTY	44.05	91,620	82,400	63,630	105,620	75,450	to	105,030

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MAY 2022

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 (_
17-2151	Mining & Geological Engineers	BD	CTY	46.85	97,450	94,290	54,850	118,750	60,380	to	127,090
17-2161	Nuclear Engineers	BD	PA	58.87	122,440	125,530	92,230	137,330	99,450	to	126,790
17-2171	Petroleum Engineers	BD	PA	46.53	96,770	81,100	64,820	112,510	78,230	to	130,470
17-2199	Engineers, Other	BD	WDA	43.94	91,400	82,220	59,690	107,250	64,580	to	116,790
17-3011	Architectural & Civil Drafters	AD	CTY	23.28	48,430	45,740	34,790	55,240	39,480	to	59,720
17-3012	Electrical & Electronics Drafters	AD	WDA	37.13	77,230	76,520	63,750	83,970	63,860	to	91,880
17-3013	Mechanical Drafters	AD	CTY	24.37	50,680	50,300	41,040	55,510	44,680	to	56,200
17-3019	Drafters, Other	AD	PA	29.28	60,890	55,760	39,330	71,510	45,480	to	67,560
17-3021	Aerospace Engineering & Operations Technicians	AD	PA	32.42	67,430	62,040	47,930	77,040	51,610	to	77,940
17-3022	Civil Engineering Technicians	AD	WDA	26.79	55,730	47,640	36,220	65,490	41,840	to	57,770
17-3023	Electrical & Electronic Engineering Technicians	AD	WDA	33.94	70,600	56,900	44,820	83,480	44,760	to	73,520
17-3024	Electro-Mechanical Technicians	AD	PA	29.92	62,240	58,980	46,420	70,040	50,780	to	74,460
17-3025	Environmental Engineering Technicians	AD	PA	25.74	53,540	50,820	39,290	60,550	40,850	to	58,900
17-3026	Industrial Engineering Technicians	AD	CTY	21.88	45,510	41,600	36,600	49,960	38,720	to	50,640
17-3027	Mechanical Engineering Technicians	AD	CTY	24.39	50,740	48,500	37,430	57,390	39,680	to	63,410
17-3028	Calibration Technologists & Technicians	AD	PA	29.48	61,310	60,590	45,060	69,320	49,350	to	69,140

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^{# -} No data available due to limitations in methodology

MAY 2022

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 (\$		_
17-3029	Engineering Technicians, Other	AD	WDA	30.72	63,900	60,090	42,800	74,450	46,620	to	76,770
17-3031	Surveying & Mapping Technicians	MT OJT	WDA	20.93	43,530	44,450	33,200	48,700	33,280	to	48,560
19-0000	Life, Physical & Social Science Occupations	#	CTY	35.77	74,400	71,680	46,060	88,570	52,590	to	89,290
19-1011	Animal Scientists	BD	PA	29.16	60,650	57,360	42,410	69,640	45,930	to	73,990
19-1012	Food Scientists & Technologists	BD	WDA	41.03	85,350	84,180	58,950	98,550	67,000	to	96,270
19-1013	Soil & Plant Scientists	BD	PA	35.01	72,810	66,730	49,920	84,080	54,810	to	81,670
19-1021	Biochemists & Biophysicists	DOCT	PA	53.40	111,060	103,620	75,170	128,740	82,800	to	129,830
19-1022	Microbiologists	BD	PA	31.80	66,150	57,510	42,610	77,750	46,170	to	83,730
19-1023	Zoologists & Wildlife Biologists	BD	PA	32.75	68,110	63,220	48,830	77,610	50,550	to	80,040
19-1029	Biological Scientists, Other	BD	PA	42.28	87,940	81,840	52,360	105,470	59,910	to	106,930
19-1031	Conservation Scientists	BD	PA	28.47	59,230	55,950	39,320	69,030	46,160	to	69,410
19-1032	Foresters	BD	PA	38.39	79,860	74,880	67,040	86,160	71,510	to	87,380
19-1041	Epidemiologists	MD	PA	52.10	108,370	99,720	65,510	129,480	74,880	to	125,970
19-1042	Medical Scientists	DOCT	WDA	42.50	88,410	63,350	49,410	107,900	56,530	to	113,240
19-1099	Life Scientists, Other	BD	PA	32.45	67,490	62,210	50,910	75,650	51,780	to	79,540
19-2012	Physicists	DOCT	PA	93.83	195,160	213,680	124,530	#	163,560	to	229,560

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^{# -} No data available due to limitations in methodology

MAY 2022

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

Average Average Median Entry Exper'd

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)		d Rar al Wa	nge age (\$)
19-2021	Atmospheric & Space Scientists	BD	PA	41.59	86,510	79,350	63,400	97,890	71,700	to	80,980
19-2031	Chemists	BD	CTY	46.32	96,340	104,430	69,710	109,660	74,390	to	104,430
19-2032	Materials Scientists	BD	PA	48.60	101,100	91,510	58,230	122,210	65,790	to	137,250
19-2041	Environmental Scientists & Specialists	BD	WDA	34.02	70,750	62,820	47,370	82,440	56,200	to	79,440
19-2042	Geoscientists	BD	WDA	31.39	65,300	61,360	40,360	77,770	48,130	to	78,270
19-2043	Hydrologists	BD	PA	37.24	77,450	75,980	43,550	94,150	48,980	to	97,770
19-2099	Physical Scientists, Other	BD	PA	47.35	98,490	95,370	44,930	124,870	53,640	to	134,010
19-3011	Economists	MD	PA	49.37	102,700	98,390	63,430	122,040	77,010	to	127,090
19-3022	Survey Researchers	MD	PA	23.61	49,100	38,350	31,090	57,970	33,080	to	61,530
19-3033	Clinical & Counseling Psychologists	DOCT	CTY	38.09	79,230	73,300	60,030	88,820	68,620	to	83,600
19-3034	School Psychologists	DOCT	CTY	38.51	80,110	85,410	65,280	87,520	77,760	to	90,830
19-3039	Psychologists, Other	MD+	WDA	55.06	114,530	113,240	95,520	124,030	103,790	to	122,510
19-3051	Urban & Regional Planners	MD	WDA	31.51	65,540	61,870	46,110	75,250	50,440	to	81,020
19-3091	Anthropologists & Archeologists	MD	PA	27.82	57,870	47,850	41,460	65,950	42,910	to	77,120
19-3092	Geographers	BD	PA	43.11	89,670	93,510	55,490	106,500	59,240	to	112,720
19-3093	Historians	MD	PA	34.64	72,050	67,120	53,580	81,150	58,060	to	82,690

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MAY 2022

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 (_
19-3094	Political Scientists	MD	PA	31.07	64,630	64,190	33,300	80,060	44,620	to	85,470
19-3099	Social Scientists & Related Workers, Other	BD	WDA	26.18	54,460	52,920	32,800	65,290	36,270	to	75,030
19-4012	Agricultural Technicians	AD+	PA	25.14	52,300	52,240	32,870	61,870	34,690	to	66,530
19-4013	Food Science Technicians	AD+	CTY	20.88	43,420	39,040	38,180	46,050	39,040	to	46,370
19-4021	Biological Technicians	BD	WDA	27.16	56,500	45,080	34,750	67,380	35,190	to	81,600
19-4031	Chemical Technicians	AD+	WDA	27.18	56,540	45,430	33,200	68,210	37,720	to	58,640
19-4042	Environmental Science & Protection Technicians	AD	CTY	27.69	57,600	58,740	40,060	66,360	46,220	to	64,350
19-4043	Geological Technicians	AD+	PA	23.42	48,720	44,560	41,820	52,120	44,390	to	44,640
19-4044	Hydrologic Technicians	AD+	PA	34.19	71,110	77,230	49,250	81,880	55,160	to	83,830
19-4051	Nuclear Technicians	AD+	PA	45.55	94,740	103,340	62,070	110,830	73,590	to	108,410
19-4061	Social Science Research Assistants	BD	WDA	18.56	38,600	40,720	16,020	49,900	16,020	to	51,790
19-4071	Forest & Conservation Technicians	AD	PA	25.91	53,890	53,790	41,170	60,150	44,790	to	61,360
19-4092	Forensic Science Technicians	BD+	PA	26.36	54,820	49,910	36,160	64,010	37,480	to	64,250
19-4099	Life, Physical & Social Science Technicians, Other	AD	WDA	20.80	43,270	38,100	33,420	48,200	33,970	to	49,980
19-5011	Occupational Health & Safety Specialists	BD	CTY	38.15	79,360	82,570	53,630	92,220	63,480	to	97,020
19-5012	Occupational Health & Safety Technicians	MT OJT	WDA	27.66	57,540	57,130	50,460	61,080	51,380	to	59,170

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MAY 2022

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 (\$		_
21-0000	Community & Social Services Occupations	#	CTY	24.61	51,190	48,870	33,880	59,840	37,550	to	61,100
21-1012	Educational, Guidance, School & Vocational Counselors	MD	CTY	30.53	63,500	61,480	46,280	72,100	52,700	to	74,850
21-1013	Marriage & Family Therapists	MD+	WDA	26.64	55,420	54,380	42,610	61,820	44,890	to	59,860
21-1015	Rehabilitation Counselors	MD	CTY	20.36	42,350	38,950	30,870	48,080	34,420	to	47,140
21-1018	Substance Abuse, Behavioral Disorder & Mental Health Counselors	BD	CTY	23.73	49,370	44,940	33,350	57,380	35,570	to	59,000
21-1019	Counselors, Other	MD	CTY	30.43	63,300	62,820	56,400	66,760	60,680	to	68,600
21-1021	Child, Family & School Social Workers	BD	CTY	24.23	50,410	50,500	39,910	55,660	43,510	to	50,500
21-1022	Healthcare Social Workers	MD+	WDA	26.35	54,810	53,770	43,070	60,690	45,660	to	63,210
21-1023	Mental Health & Substance Abuse Social Workers	MD+	WDA	21.44	44,600	40,250	31,830	50,990	34,930	to	53,850
21-1029	Social Workers, Other	BD	WDA	37.19	77,360	79,440	62,970	84,550	68,410	to	86,070
21-1091	Health Educators	BD	WDA	27.06	56,280	50,270	34,470	67,180	39,530	to	68,620
21-1092	Probation Officers & Correctional Treatment Specialists	BD	WDA	30.24	62,890	71,470	44,000	72,340	46,210	to	71,470
21-1093	Social & Human Service Assistants	ST OJT	CTY	17.75	36,910	36,010	27,760	41,490	30,860	to	42,910
21-1094	Community Health Workers	ST OJT	WDA	19.37	40,300	39,130	32,670	44,110	35,180	to	45,290
21-1099	Community & Social Service Specialists, Other	BD	CTY	38.04	79,120	93,730	47,350	95,010	48,760	to	96,120
21-2011	Clergy	BD+	CTY	23.12	48,100	43,990	27,940	58,170	30,960	to	61,310

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MAY 2022

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21-2021	Directors, Religious Activities & Education	BD+	PA	23.64	49,160	47,440	27,100	60,040	33,950	to	60,760
21-2099	Religious Workers, Other	BD	PA	20.09	41,780	30,520	26,000	49,550	28,050	to	52,390
23-0000	Legal Occupations	#	CTY	38.21	79,490	63,590	41,880	98,290	46,260	to	92,480
23-1011	Lawyers	DOCT	CTY	50.39	104,810	85,030	58,050	128,190	67,280	to	129,230
23-1012	Judicial Law Clerks	DOCT	PA	24.00	49,920	49,880	36,590	56,490	39,500	to	53,520
23-1021	Administrative Law Judges, Adjudicators & Hearing Officers	DOCT	PA	44.00	91,510	85,470	59,970	107,050	64,610	to	113,800
23-1022	Arbitrators, Mediators & Conciliators	BD+	PA	34.62	72,010	63,640	52,980	81,380	55,690	to	83,300
23-2011	Paralegals & Legal Assistants	AD	CTY	24.59	51,140	45,860	35,480	58,970	42,790	to	61,010
23-2093	Title Examiners, Abstractors & Searchers	MT OJT	WDA	23.99	49,900	47,450	32,810	58,440	36,630	to	58,630
23-2099	Legal Support Workers, Other	AD	CTY	29.51	61,380	46,480	35,890	74,130	36,110	to	66,110
25-0000	Education, Training & Library Occupations	#	CTY	26.96	56,090	60,090	31,320	68,470	36,560	to	73,190
25-1011	Business Teachers, Postsecondary	DOCT	WDA	*	106,580	97,690	53,820	132,960	61,640	to	131,790
25-1021	Computer Science Teachers, Postsecondary	DOCT	WDA	*	93,130	80,490	52,920	113,240	58,970	to	120,000
25-1022	Mathematical Science Teachers, Postsecondary	DOCT	WDA	*	79,250	71,290	47,890	94,930	57,010	to	84,240
25-1031	Architecture Teachers, Postsecondary	DOCT	PA	*	115,040	103,540	55,660	144,290	75,170	to	137,040
25-1032	Engineering Teachers, Postsecondary	DOCT	WDA	*	95,580	92,130	65,160	110,790	79,200	to	122,350

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MAY 2022

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25-1041	Agricultural Sciences Teachers, Postsecondary	DOCT	PA	*	82,120	77,180	48,160	98,840	61,870	to	100,320
25-1042	Biological Science Teachers, Postsecondary	DOCT	WDA	*	99,280	78,740	57,030	120,400	62,990	to	117,150
25-1043	Forestry & Conservation Science Teachers, Postsecondary	DOCT	PA	*	100,180	105,180	73,720	113,210	83,580	to	113,620
25-1051	Atmospheric, Earth, Marine & Space Sciences Teachers, Postsecondary	DOCT	WDA	*	77,530	71,840	47,170	92,710	48,680	to	97,280
25-1052	Chemistry Teachers, Postsecondary	DOCT	WDA	*	90,580	78,330	55,700	108,010	66,530	to	106,880
25-1053	Environmental Science Teachers, Postsecondary	DOCT	PA	*	92,270	78,800	54,250	111,000	64,090	to	105,870
25-1054	Physics Teachers, Postsecondary	DOCT	PA	*	101,750	96,210	60,800	121,920	68,340	to	124,230
25-1061	Anthropology & Archeology Teachers, Postsecondary	DOCT	PA	*	93,730	85,000	54,270	113,170	63,020	to	101,480
25-1062	Area, Ethnic & Cultural Studies Teachers, Postsecondary	DOCT	PA	*	95,380	85,210	53,250	116,140	61,540	to	105,920
25-1063	Economics Teachers, Postsecondary	DOCT	PA	*	122,200	102,770	66,210	149,780	79,690	to	158,430
25-1064	Geography Teachers, Postsecondary	DOCT	PA	*	88,150	78,970	54,770	104,590	62,220	to	105,560
25-1065	Political Science Teachers, Postsecondary	DOCT	PA	*	95,260	83,770	63,740	110,780	77,500	to	103,730
25-1066	Psychology Teachers, Postsecondary	DOCT	WDA	*	83,080	72,560	52,010	98,620	56,630	to	96,840
25-1067	Sociology Teachers, Postsecondary	DOCT	PA	*	92,460	82,100	51,590	112,590	62,090	to	107,960
25-1069	Social Sciences Teachers, Postsecondary, Other	DOCT	WDA	*	77,300	80,830	40,950	95,480	64,980	to	101,810
25-1071	Health Specialties Teachers, Postsecondary	DOCT	PA	*	105,060	83,430	47,590	133,370	60,820	to	109,220

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MAY 2022

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 (
25-1072	Nursing Instructors & Teachers, Postsecondary	DOCT	WDA	*	85,780	78,580	52,970	102,190	58,560	to	117,310
25-1081	Education Teachers, Postsecondary	DOCT	WDA	*	76,200	62,200	46,060	91,260	54,750	to	96,740
25-1082	Library Science Teachers, Postsecondary	DOCT	PA	*	78,930	78,100	54,870	90,790	63,690	to	95,180
25-1111	Criminal Justice & Law Enforcement Teachers, Postsecondary	DOCT	PA	*	77,190	65,160	48,150	91,490	59,670	to	96,600
25-1112	Law Teachers, Postsecondary	DOCT	PA	*	129,310	104,920	44,730	170,970	54,960	to	177,650
25-1113	Social Work Teachers, Postsecondary	DOCT	WDA	*	79,210	77,210	48,810	94,400	59,060	to	98,980
25-1121	Art, Drama & Music Teachers, Postsecondary	MD	WDA	*	100,790	98,150	53,630	124,370	56,980	to	130,130
25-1122	Communications Teachers, Postsecondary	DOCT	WDA	*	74,670	61,960	43,830	90,100	56,360	to	96,010
25-1123	English Language & Literature Teachers, Postsecondary	DOCT	WDA	*	85,360	76,530	49,300	103,390	60,120	to	104,240
25-1124	Foreign Language & Literature Teachers, Postsecondary	DOCT	WDA	*	83,470	78,920	52,480	98,970	61,460	to	98,630
25-1125	History Teachers, Postsecondary	DOCT	WDA	*	79,680	76,010	52,320	93,360	64,100	to	99,540
25-1126	Philosophy & Religion Teachers, Postsecondary	DOCT	WDA	*	86,850	77,500	51,470	104,530	63,540	to	100,010
25-1192	Home Economics Teachers, Postsecondary	DOCT	PA	*	77,100	65,210	48,960	90,950	57,880	to	87,130
25-1193	Recreation & Fitness Studies Teachers, Postsecondary	DOCT	WDA	*	95,130	75,240	46,610	119,390	53,060	to	130,220
25-1194	Vocational Education Teachers, Postsecondary	BD+	CTY	32.58	67,770	72,280	47,140	78,080	51,850	to	80,970
25-1199	Postsecondary Teachers, Other	DOCT	WDA	*	74,830	62,310	34,430	95,030	46,240	to	88,600

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25-2011	Preschool Teachers	AD	CTY	15.55	32,340	28,970	25,290	35,860	28,520	to	35,630
25-2012	Kindergarten Teachers	BD	WDA	*	73,780	81,670	58,060	81,650	65,720	to	83,000
25-2021	Elementary School Teachers	BD	CTY	*	64,180	62,270	48,860	71,840	51,640	to	73,950
25-2022	Middle School Teachers	BD	CTY	*	62,120	59,990	48,220	69,070	49,210	to	73,190
25-2023	Career/Technical Education Teachers, Middle School	BD+	PA	*	84,300	80,900	57,790	97,350	64,410	to	106,330
25-2031	Secondary School Teachers	BD	CTY	*	67,640	62,950	53,050	74,940	61,140	to	77,720
25-2032	Career/Technical Education Teachers, Secondary School	BD+	PA	*	73,070	73,180	54,220	82,350	60,950	to	82,220
25-2051	Special Education Teachers, Preschool	BD	CTY	*	44,510	39,970	28,120	52,700	28,940	to	49,530
25-2052	Special Education Teachers, Kindergarten & Elementary School	BD	CTY	*	60,860	63,790	47,380	67,610	51,760	to	65,530
25-2057	Special Education Teachers, Middle School	BD	PA	*	78,310	77,770	53,410	90,580	58,700	to	102,000
25-2058	Special Education Teachers, Secondary School	BD	CTY	*	64,090	64,000	49,870	71,200	49,770	to	73,700
25-2059	Special Education Teachers, Other	BD	PA	*	60,000	57,760	35,480	72,070	43,000	to	81,970
25-3011	Adult Basic & Secondary Education & Literacy Teachers	BD	WDA	29.93	62,260	48,930	37,230	74,770	41,210	to	83,600
25-3021	Self-Enrichment Education Teachers	WK EXP	WDA	18.50	38,480	35,170	23,270	46,090	28,120	to	49,280
25-3031	Substitute Teachers (Short-Term)	BD	WDA	13.70	28,510	27,890	23,080	31,220	23,210	to	28,450
25-3041	Tutors	BD	WDA	16.22	33,740	29,080	22,580	39,320	23,500	to	39,480

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25-3099	Teachers & Instructors, Other	BD	CTY	*	58,690	68,410	25,840	75,110	29,290	to	83,870
25-4011	Archivists	MD	PA	26.72	55,580	50,110	33,660	66,380	39,010	to	66,620
25-4012	Curators	MD	PA	30.65	63,760	59,930	38,530	76,190	44,060	to	76,900
25-4013	Museum Technicians & Conservators	BD	PA	25.98	54,050	48,200	33,280	64,280	37,130	to	63,210
25-4022	Librarians & Media Collections Specialists	MD	CTY	21.77	45,290	38,050	25,100	55,380	28,380	to	60,010
25-4031	Library Technicians	PS	WDA	14.86	30,900	28,470	19,800	36,450	20,280	to	39,380
25-9031	Instructional Coordinators	MD+	CTY	29.05	60,430	60,590	39,410	70,940	45,340	to	79,460
25-9044	Teaching Assistants, Postsecondary	BD	PA	*	40,860	36,870	25,500	48,430	28,920	to	48,850
25-9045	Teaching Assistants, Non-Postsecondary	PS	CTY	*	28,140	28,050	22,180	31,110	23,300	to	29,740
25-9099	Education, Training & Library Workers, Other	BD	WDA	20.34	42,310	37,230	19,950	53,490	25,880	to	58,370
27-0000	Arts, Design, Entertainment, Sports & Media Occupations	#	CTY	22.59	46,990	39,430	26,690	57,140	29,840	to	54,450
27-1011	Art Directors	BD+	WDA	40.92	85,110	83,800	55,870	99,730	59,300	to	108,240
27-1012	Craft Artists	LT OJT	PA	24.64	51,240	48,650	40,140	56,710	47,760	to	58,000
27-1014	Multimedia Artists & Animators	BD	PA	26.24	54,570	52,610	30,260	66,550	35,280	to	67,120
27-1019	Artists & Related Workers, Other	LT OJT	PA	33.57	69,820	70,620	38,320	85,330	42,880	to	89,590
27-1021	Commercial & Industrial Designers	BD	WDA	27.52	57,230	62,020	41,290	65,200	44,060	to	64,630

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27-1023	Floral Designers	MT OJT	PA	15.61	32,460	29,450	22,170	37,530	23,560	to	36,930
27-1024	Graphic Designers	BD	CTY	23.18	48,220	47,840	35,820	54,410	39,250	to	51,640
27-1025	Interior Designers	BD	WDA	28.45	59,170	56,350	37,990	69,760	41,600	to	72,260
27-1026	Merchandise Displayers & Window Trimmers	ST OJT	CTY	16.37	34,050	31,470	28,240	36,950	29,230	to	39,430
27-1027	Set & Exhibit Designers	BD	PA	22.41	46,610	39,760	32,980	53,320	36,730	to	54,670
27-1029	Designers, Other	BD	PA	34.68	72,130	64,240	39,750	88,080	45,740	to	80,480
27-2011	Actors	PS+	PA	27.37	#	#	#	#	#	to	#
27-2012	Producers & Directors	BD+	WDA	41.18	85,650	72,320	41,040	107,960	47,970	to	107,980
27-2021	Athletes & Sports Competitors	LT OJT	PA	*	75,990	74,500	35,830	95,770	45,980	to	108,500
27-2022	Coaches & Scouts	BD	WDA	*	49,910	44,200	23,050	63,340	27,800	to	57,310
27-2023	Umpires, Referees & Other Sports Officials	MT OJT	WDA	*	27,680	20,680	19,820	31,610	20,050	to	26,400
27-2031	Dancers	LT OJT	PA	20.51	#	#	#	#	#	to	#
27-2041	Music Directors & Composers	BD+	PA	26.86	55,870	38,600	23,610	71,760	27,040	to	59,380
27-2042	Musicians & Singers	LT OJT	WDA	30.94	#	#	#	#	#	to	#
27-2091	Disc Jockeys	ST OJT	PA	30.34	#	#	#	#	#	to	#
27-2099	Entertainers & Performers, Sports & Related Workers, Other	ST OJT	PA	29.40	#	#	#	#	#	to	#

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27-3011	Radio & Television Announcers	BD	CTY	13.41	27,900	23,810	19,730	31,990	19,750	to	32,270
27-3023	News Analysts, Reporters & Journalists	BD	WDA	16.63	34,590	32,490	19,410	42,180	19,100	to	45,240
27-3031	Public Relations Specialists	BD	CTY	30.19	62,800	60,320	38,320	75,050	43,930	to	75,380
27-3041	Editors	BD+	WDA	27.58	57,380	46,650	37,860	67,130	42,090	to	62,070
27-3042	Technical Writers	BD+	WDA	30.83	64,120	61,340	40,800	75,790	41,290	to	79,990
27-3043	Writers & Authors	BD+	WDA	27.36	56,920	51,780	32,700	69,030	35,730	to	76,730
27-3091	Interpreters & Translators	BD	PA	26.52	55,170	55,340	37,180	64,030	40,770	to	63,920
27-3092	Court Reporters & Simultaneous Captioners	PS	WDA	22.78	47,390	48,400	29,000	56,580	29,050	to	63,080
27-3099	Media & Communication Workers, Other	ST OJT	PA	28.91	60,130	50,700	34,260	72,870	40,440	to	77,350
27-4011	Audio & Video Equipment Technicians	PS	WDA	23.28	48,420	46,170	32,230	56,520	34,340	to	60,130
27-4012	Broadcast Technicians	AD	WDA	22.90	47,630	49,480	24,570	59,170	28,850	to	57,910
27-4014	Sound Engineering Technicians	PS	PA	27.99	58,210	57,360	40,040	67,160	50,030	to	71,000
27-4015	Lighting Technicians	ST OJT	PA	28.52	59,320	58,840	40,190	68,730	44,600	to	71,000
27-4021	Photographers	MT OJT	WDA	21.11	43,920	41,460	27,480	52,140	29,430	to	64,490
27-4031	Camera Operators: TV, Video & Motion Picture	BD	WDA	18.69	38,870	40,380	19,710	48,460	19,050	to	52,610
27-4032	Film & Video Editors	BD	PA	28.86	60,030	54,060	41,250	69,280	45,760	to	70,570

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MAY 2022

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	34.59	71,950	64,250	35,760	89,780	40,140	to	98,800
29-0000	Healthcare Practitioners & Technical Occupations	#	CTY	40.44	84,110	63,160	40,360	105,980	47,460	to	82,470
29-1011	Chiropractors	DOCT	PA	32.39	67,370	59,960	41,790	79,960	52,000	to	78,860
29-1021	Dentists, General	DOCT	CTY	75.85	157,760	136,840	103,890	184,690	134,990	to	159,920
29-1029	Dentists, Other Specialists	DOCT	PA	79.72	165,820	183,730	71,420	212,320	73,410	to	221,690
29-1031	Dietitians & Nutritionists	BD+	WDA	29.06	60,450	59,840	44,420	68,460	47,350	to	72,820
29-1041	Optometrists	DOCT	WDA	54.23	112,800	112,220	59,910	139,250	79,530	to	126,220
29-1051	Pharmacists	DOCT	CTY	58.34	121,340	127,260	95,860	134,090	121,230	to	133,610
29-1071	Physician Assistants	MD	CTY	52.60	109,400	106,140	81,360	123,420	98,940	to	132,230
29-1081	Podiatrists	DOCT	PA	70.13	145,870	130,850	95,360	170,750	105,900	to	175,830
29-1122	Occupational Therapists	MD	WDA	40.83	84,930	81,990	64,430	95,180	73,360	to	100,120
29-1123	Physical Therapists	DOCT	WDA	45.53	94,710	95,080	69,170	107,480	77,060	to	105,530
29-1124	Radiation Therapists	AD	PA	43.19	89,840	90,470	71,120	99,050	75,980	to	99,480
29-1125	Recreational Therapists	BD	WDA	24.74	51,460	48,570	39,420	57,480	44,320	to	56,510
29-1126	Respiratory Therapists	AD	WDA	31.32	65,150	64,060	55,000	70,220	59,410	to	71,100
29-1127	Speech-Language Pathologists	MD+	WDA	41.32	85,940	81,910	57,380	100,220	64,260	to	100,730

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MAY 2022

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29-1128	Exercise Physiologists	BD	WDA	27.65	57,510	60,740	48,180	62,170	50,700	to	60,900
29-1129	Therapists, Other	BD	PA	24.53	51,020	44,250	37,730	57,570	40,210	to	56,250
29-1131	Veterinarians	DOCT	CTY	43.45	90,370	96,160	58,700	106,200	76,350	to	101,040
29-1141	Registered Nurses	BD	CTY	35.08	72,970	76,100	57,420	80,750	63,470	to	78,370
29-1151	Nurse Anesthetists	MD	WDA	96.38	200,480	192,820	174,370	213,540	174,450	to	215,310
29-1161	Nurse Midwives	MD	PA	54.61	113,580	118,640	86,810	126,760	97,510	to	130,990
29-1171	Nurse Practitioners	MD	WDA	55.56	115,560	107,740	95,290	125,700	104,460	to	126,950
29-1181	Audiologists	DOCT	PA	44.24	92,010	83,220	64,140	105,740	73,540	to	98,770
29-1212	Cardiologists	DOCT	PA	229.97	478,340	#	342,180	#	#	to	#
29-1214	Emergency Medicine Physicians	DOCT	PA	171.38	356,460	#	174,600	#	#	to	#
29-1215	Family Medicine Physicians	DOCT	CTY	98.60	205,100	161,370	108,860	253,210	110,620	to	#
29-1216	General Internal Medicine Physicians	DOCT	PA	148.60	309,080	#	174,160	#	223,790	to	#
29-1217	Neurologists	DOCT	WDA	96.81	201,360	151,710	81,660	261,220	94,840	to	#
29-1218	Obstetricians & Gynecologists	DOCT	PA	164.93	343,050	#	194,610	#	#	to	#
29-1221	Pediatricians, General	DOCT	WDA	115.13	239,470	236,540	201,920	#	223,200	to	#
29-1223	Psychiatrists	DOCT	WDA	129.69	269,760	#	157,180	#	209,410	to	#

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29-1224	Radiologists	DOCT	PA	180.99	376,470	#	199,690	#	#	to	#
29-1229	Physicians, All Other	DOCT	CTY	138.90	288,920	#	108,780	#	180,010	to	#
29-1249	Surgeons, All Other	DOCT	WDA	170.52	354,680	#	65,140	499,460	65,680	to	#
29-1292	Dental Hygienists	AD	CTY	31.91	66,380	62,400	59,800	69,670	61,930	to	74,890
29-1299	Healthcare Diagnosing or Treating Practitioners, All Other	MD	WDA	37.61	78,230	70,620	65,480	84,610	68,410	to	87,380
29-2010	Clinical Laboratory Technologists & Technicians	BD	WDA	25.25	52,510	46,640	34,910	61,310	36,370	to	63,400
29-2031	Cardiovascular Technologists & Technicians	AD	WDA	34.56	71,890	62,950	38,410	88,620	38,900	to	79,570
29-2032	Diagnostic Medical Sonographers	AD	CTY	46.42	96,560	65,260	57,800	115,930	60,530	to	99,800
29-2033	Nuclear Medicine Technologists	AD	WDA	38.63	80,350	87,680	63,630	88,700	66,530	to	87,680
29-2034	Radiologic Technologists	AD	CTY	29.18	60,690	62,470	47,090	67,500	47,700	to	65,560
29-2035	Magnetic Resonance Imaging Technologists	AD+	WDA	33.54	69,770	66,300	56,170	76,570	63,640	to	79,320
29-2036	Medical Dosimetrists	PS	PA	65.65	136,540	137,050	122,100	143,660	129,270	to	147,820
29-2042	Emergency Medical Technicians	PS	CTY	15.29	31,810	28,940	26,070	34,670	28,010	to	36,040
29-2043	Paramedics	PS	CTY	21.81	45,360	45,460	35,710	50,190	39,180	to	49,180
29-2051	Dietetic Technicians	AD	PA	17.88	37,200	35,550	30,040	40,730	31,960	to	39,510
29-2052	Pharmacy Technicians	MT OJT	CTY	16.17	33,640	31,190	28,020	36,450	29,990	to	37,090

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29-2053	Psychiatric Technicians	PS+	PA	16.90	35,150	34,760	30,320	37,530	31,590	to	36,700
29-2055	Surgical Technologists	PS	WDA	23.12	48,100	44,990	43,350	50,480	44,990	to	51,210
29-2056	Veterinary Technologists & Technicians	AD	CTY	17.93	37,290	35,690	28,880	41,490	30,350	to	42,130
29-2057	Ophthalmic Medical Technicians	PS	WDA	18.77	39,040	38,240	32,160	42,480	34,450	to	44,550
29-2061	Licensed Practical & Licensed Vocational Nurses	PS	CTY	24.40	50,750	48,830	42,860	54,700	47,120	to	56,250
29-2072	Medical Records Specialists	PS	CTY	21.69	45,110	42,620	34,420	50,450	37,290	to	57,510
29-2081	Opticians, Dispensing	LT OJT	CTY	16.82	34,990	33,380	28,220	38,380	31,200	to	37,570
29-2091	Orthotists & Prosthetists	MD+	PA	41.14	85,580	77,400	50,540	102,840	57,450	to	103,100
29-2092	Hearing Aid Specialists	MT OJT	PA	23.35	48,570	40,400	33,580	55,960	34,840	to	61,400
29-2099	Health Technologists & Technicians, Other	PS	WDA	22.73	47,270	42,990	33,850	53,980	34,600	to	59,330
29-9021	Health Information Technologists & Medical Registrars	PS	WDA	26.22	54,540	48,350	40,380	61,620	47,640	to	71,470
29-9091	Athletic Trainers	BD	WDA	*	52,070	50,880	44,940	55,630	46,220	to	53,770
29-9092	Genetic Counselors	MD	PA	36.90	76,750	79,120	60,230	84,890	74,930	to	83,000
29-9093	Surgical Assistants	PS	PA	34.29	71,310	60,720	40,800	86,350	43,600	to	79,920
29-9099	Healthcare Practitioners & Technical Workers, Other	PS	WDA	37.03	77,010	57,370	27,710	101,670	27,580	to	130,100
31-0000	Healthcare Support Occupations	#	CTY	15.15	31,520	28,870	23,840	35,360	25,400	to	35,380

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31-1120	Home Health & Personal Care Aides	ST OJT	CTY	12.65	26,300	26,000	22,680	28,120	23,770	to	27,800
31-1131	Nursing Assistants	PS	CTY	16.66	34,640	34,960	30,040	36,950	30,900	to	36,180
31-1132	Orderlies	ST OJT	WDA	15.87	33,000	31,160	30,690	34,160	31,160	to	35,940
31-1133	Psychiatric Aides	ST OJT	WDA	17.00	35,360	33,850	27,910	39,090	29,840	to	34,750
31-2011	Occupational Therapy Assistants	AD	PA	27.68	57,580	58,610	44,710	63,920	50,220	to	63,300
31-2012	Occupational Therapy Aides	ST OJT	PA	20.20	42,020	32,190	24,540	50,630	26,870	to	62,210
31-2021	Physical Therapist Assistants	AD	WDA	26.01	54,100	54,580	41,830	60,240	46,810	to	62,420
31-2022	Physical Therapist Aides	ST OJT	WDA	13.46	28,000	25,980	23,910	30,050	25,480	to	28,130
31-9011	Massage Therapists	PS	WDA	26.33	54,780	52,340	28,580	67,870	38,900	to	65,810
31-9091	Dental Assistants	PS	CTY	21.55	44,820	46,870	35,050	49,710	37,550	to	53,090
31-9092	Medical Assistants	PS	CTY	17.38	36,140	35,690	30,290	39,070	31,010	to	37,140
31-9093	Medical Equipment Preparers	MT OJT	WDA	20.28	42,180	39,190	34,490	46,030	36,190	to	51,510
31-9094	Medical Transcriptionists	PS	WDA	16.39	34,090	34,430	21,540	40,360	21,790	to	39,920
31-9095	Pharmacy Aides	ST OJT	PA	16.44	34,190	35,860	26,460	38,000	29,000	to	37,920
31-9096	Veterinary Assistants & Laboratory Animal Caretakers	ST OJT	CTY	14.61	30,390	29,540	25,350	32,910	28,400	to	34,380
31-9097	Phlebotomists	PS	WDA	18.33	38,120	36,790	33,390	40,490	35,850	to	38,630

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31-9099	Healthcare Support Workers, Other	ST OJT	WDA	20.32	42,270	39,430	30,100	48,350	30,530	to	52,330
33-0000	Protective Service Occupations	#	CTY	28.07	58,390	58,470	37,070	69,040	46,240	to	72,720
33-1011	Supervisors - Correctional Officers	WK EXP	CTY	45.14	93,880	88,320	78,160	101,740	85,300	to	103,730
33-1012	Supervisors - Police & Detectives	WK EXP	CTY	38.71	80,520	76,070	64,830	88,370	71,420	to	92,860
33-1021	Supervisors - Fire Fighting & Prevention	PS+	WDA	41.77	86,890	85,900	78,580	91,040	84,120	to	92,850
33-1091	Supervisors - Security Workers	WK EXP	WDA	32.93	68,490	57,070	40,130	82,670	44,640	to	83,370
33-1099	Supervisors - Other Protective Service Workers	WK EXP	WDA	33.84	70,380	72,330	52,400	79,370	56,240	to	76,590
33-2011	Firefighters	PS+	WDA	29.77	61,930	62,660	42,600	71,600	51,670	to	72,030
33-2021	Fire Inspectors & Investigators	PS+	PA	28.15	58,550	56,330	42,020	66,690	44,840	to	64,020
33-3011	Bailiffs	MT OJT	PA	20.07	41,740	46,280	27,000	49,000	30,830	to	46,280
33-3012	Correctional Officers & Jailers	MT OJT	CTY	29.47	61,290	60,480	47,110	68,380	49,980	to	72,720
33-3021	Detectives & Criminal Investigators	WK EXP	WDA	40.00	83,210	80,320	63,970	92,830	68,950	to	93,460
33-3031	Fish & Game Wardens	BD+	PA	24.10	50,130	49,710	38,220	55,990	44,510	to	59,340
33-3041	Parking Enforcement Workers	ST OJT	WDA	16.82	35,000	32,390	26,960	39,010	30,270	to	39,550
33-3051	Police & Sheriff's Patrol Officers	MT OJT	CTY	29.72	61,830	58,970	43,590	70,950	48,040	to	73,030
33-3052	Transit & Railroad Police	MT OJT	PA	27.15	56,470	62,900	43,290	62,960	49,410	to	62,900

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33-9011	Animal Control Workers	MT OJT	PA	23.90	49,710	49,690	37,860	55,540	42,160	to	58,740
33-9021	Private Detectives & Investigators	WK EXP	CTY	22.97	47,770	42,250	33,140	55,080	35,070	to	61,520
33-9031	Gaming Surveillance Officers & Gaming Investigators	WK EXP	PA	22.95	47,730	46,350	35,380	53,810	36,280	to	60,850
33-9032	Security Guards	ST OJT	CTY	14.48	30,120	29,540	23,580	33,390	26,720	to	34,920
33-9091	Crossing Guards	ST OJT	CTY	16.19	33,680	34,730	23,780	38,630	28,750	to	42,850
33-9092	Lifeguards, Ski Patrol & Other Recreational Protective Service	ST OJT	PA	11.95	24,850	22,830	19,930	27,270	21,070	to	28,390
33-9093	Transportation Security Screeners	ST OJT	WDA	20.92	43,510	42,990	39,120	45,700	41,310	to	46,410
33-9094	School Bus Monitors	ST OJT	WDA	16.32	33,950	35,990	29,600	36,130	33,960	to	36,120
33-9099	Protective Service Workers, Other	ST OJT	CTY	23.18	48,220	51,310	29,780	57,440	29,670	to	61,270
35-0000	Food Preparation & Serving Related Occupations	#	CTY	13.34	27,760	25,980	19,120	32,070	21,310	to	29,880
35-1011	Chefs & Head Cooks	WK EXP	CTY	31.10	64,680	63,880	45,620	74,210	53,020	to	74,570
35-1012	Supervisors - Food Preparation & Serving Workers	WK EXP	CTY	19.23	40,000	35,550	26,470	46,770	29,060	to	46,190
35-2011	Cooks, Fast Food	ST OJT	PA	11.65	24,220	22,650	18,660	26,960	20,000	to	28,400
35-2012	Cooks, Institution & Cafeteria	ST OJT	CTY	14.44	30,030	28,490	23,090	33,500	25,090	to	35,790
35-2013	Cooks, Private Household	PS+	PA	13.85	28,800	27,940	27,940	29,220	27,940	to	27,940
35-2014	Cooks, Restaurant	MT OJT	CTY	13.59	28,270	28,430	20,260	32,270	22,040	to	33,750

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35-2015	Cooks, Short Order	ST OJT	WDA	11.78	24,500	24,190	19,330	27,080	19,910	to	26,460
35-2019	Cooks, Other	MT OJT	PA	17.25	35,870	36,210	31,160	38,190	32,370	to	38,480
35-2021	Food Preparation Workers	ST OJT	CTY	12.07	25,110	24,400	20,330	27,500	21,110	to	27,240
35-3011	Bartenders	ST OJT	CTY	11.47	23,850	21,170	16,850	27,350	17,300	to	26,480
35-3023	Fast Food & Counter Workers	ST OJT	CTY	11.56	24,040	23,090	19,320	26,410	21,310	to	27,370
35-3031	Waiters & Waitresses	ST OJT	CTY	13.58	28,240	27,650	17,360	33,680	18,350	to	31,620
35-3041	Food Servers, Nonrestaurant	ST OJT	CTY	13.74	28,580	28,540	21,880	31,930	21,980	to	33,410
35-9011	Dining Room & Cafeteria Attendants & Bartender Helpers	ST OJT	WDA	11.80	24,550	22,590	18,670	27,500	21,110	to	27,980
35-9021	Dishwashers	ST OJT	CTY	10.70	22,260	21,590	17,050	24,860	17,740	to	24,360
35-9031	Hosts & Hostesses: Restaurant, Lounge & Coffee Shop	ST OJT	CTY	11.67	24,270	22,480	19,490	26,660	21,460	to	26,810
35-9099	Food Preparation & Serving Related Workers, Other	ST OJT	PA	13.96	29,040	26,740	19,070	33,950	19,990	to	33,860
37-0000	Building & Grounds Cleaning & Maintenance Occupations	#	СТҮ	15.79	32,840	30,010	23,600	37,460	26,960	to	37,200
37-1011	Supervisors - Housekeeping & Janitorial Workers	WK EXP	CTY	22.36	46,520	44,440	32,860	53,350	38,160	to	55,660
37-1012	Supervisors - Landscaping & Groundskeeping Workers	WK EXP	WDA	23.68	49,250	46,400	35,050	56,340	36,510	to	55,790
37-2011	Janitors & Cleaners	ST OJT	CTY	15.79	32,840	30,400	24,150	37,180	27,850	to	37,200
37-2012	Maids & Housekeeping Cleaners	ST OJT	WDA	13.26	27,590	26,730	22,030	30,370	22,940	to	30,130

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37-2019	Building Cleaning Workers, Other	ST OJT	PA	22.58	46,970	28,280	25,680	57,450	26,310	to	72,310
37-2021	Pest Control Workers	MT OJT	WDA	18.31	38,090	36,680	30,730	41,770	33,850	to	44,110
37-3011	Landscaping & Groundskeeping Workers	ST OJT	CTY	15.53	32,300	29,510	23,090	36,910	26,910	to	35,630
37-3012	Pesticide Handlers, Sprayers & Applicators, Vegetation	MT OJT	PA	21.99	45,740	44,380	35,650	50,710	39,970	to	48,770
37-3013	Tree Trimmers & Pruners	ST OJT	PA	25.92	53,910	54,670	43,240	59,160	47,340	to	61,750
37-3019	Grounds Maintenance Workers, Other	ST OJT	PA	23.76	49,420	42,170	35,640	56,210	40,230	to	68,830
39-0000	Personal Care & Service Occupations	#	CTY	15.03	31,260	27,970	19,810	36,980	21,330	to	36,260
39-1013	Supervisors - Gambling Services Workers	WK EXP	PA	29.86	62,100	57,530	48,270	68,920	51,060	to	74,070
39-1014	Supervisors - Entertainment & Recreation Workers	WK EXP	CTY	20.77	43,190	43,460	31,960	48,810	35,360	to	45,930
39-1022	Supervisors - Personal Service Workers	WK EXP	CTY	18.52	38,520	37,680	28,930	43,320	31,210	to	41,390
39-2011	Animal Trainers	MT OJT	WDA	19.63	40,830	36,610	28,570	46,970	31,020	to	47,800
39-2021	Nonfarm Animal Caretakers	ST OJT	CTY	11.57	24,070	20,370	19,320	26,450	20,370	to	25,920
39-3011	Gaming Dealers	ST OJT	PA	15.67	32,590	23,800	19,750	38,910	21,720	to	43,920
39-3012	Gaming & Sports Book Writers & Runners	ST OJT	PA	11.26	23,410	21,460	20,220	24,980	20,800	to	23,330
39-3031	Ushers, Lobby Attendants & Ticket Takers	ST OJT	WDA	12.42	25,840	27,170	19,620	28,960	21,590	to	27,670
39-3091	Amusement & Recreation Attendants	ST OJT	WDA	11.31	23,520	20,710	17,980	26,290	19,030	to	26,020

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39-3092	Costume Attendants	ST OJT	PA	21.74	45,210	44,470	33,690	50,890	36,020	to	52,080
39-3093	Locker Room, Coatroom & Dressing Room Attendants	ST OJT	PA	12.64	26,280	25,990	17,420	30,640	20,120	to	30,480
39-4012	Crematory Operators	ST OJT	PA	21.25	44,200	44,620	39,480	46,520	41,650	to	45,370
39-4021	Funeral Attendants	ST OJT	PA	18.86	39,230	36,910	27,640	44,940	29,560	to	45,080
39-4031	Morticians, Undertakers & Funeral Directors	AD+	PA	28.83	59,970	56,600	39,970	69,820	45,470	to	75,850
39-5011	Barbers	PS	PA	17.36	36,120	38,320	21,520	43,300	21,180	to	41,600
39-5012	Hairdressers, Hairstylists & Cosmetologists	PS	WDA	15.48	32,200	28,860	18,120	39,240	18,750	to	38,120
39-5092	Manicurists & Pedicurists	PS	CTY	12.99	27,010	27,890	18,650	31,190	20,510	to	28,640
39-5093	Shampooers	ST OJT	WDA	11.32	23,540	22,890	18,330	26,140	20,770	to	27,670
39-5094	Skincare Specialists	PS	WDA	15.34	31,910	28,860	24,840	35,450	25,120	to	31,260
39-6011	Baggage Porters & Bellhops	ST OJT	WDA	11.12	23,130	22,630	20,980	24,200	22,630	to	22,730
39-6012	Concierges	MT OJT	PA	16.53	34,380	34,350	26,900	38,060	29,430	to	37,350
39-7010	Tour & Travel Guides	MT OJT	PA	15.55	32,340	30,110	23,410	36,740	26,050	to	37,230
39-9011	Childcare Workers	ST OJT	CTY	12.40	25,790	25,490	21,330	28,020	22,780	to	28,030
39-9031	Fitness Trainers & Aerobics Instructors	ST OJT	WDA	16.81	34,970	34,420	20,980	41,960	24,190	to	42,880
39-9032	Recreation Workers	ST OJT	CTY	18.33	38,130	32,640	23,740	45,330	27,380	to	49,430

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MAY 2022

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 (•
39-9041	Residential Advisors	ST OJT	CTY	14.69	30,560	30,500	25,190	33,250	29,670	to	32,680
39-9099	Personal Care & Service Workers, Other	ST OJT	WDA	17.62	36,650	34,900	20,290	44,820	22,700	to	44,930
41-0000	Sales & Related Occupations	#	CTY	18.46	38,390	29,380	20,920	47,130	22,760	to	43,830
41-1011	Supervisors - Retail Sales Workers	WK EXP	CTY	21.64	45,000	39,730	28,330	53,340	30,350	to	51,160
41-1012	Supervisors - Non-Retail Sales Workers	WK EXP	CTY	37.58	78,180	71,010	42,390	96,070	45,100	to	105,710
41-2011	Cashiers	ST OJT	CTY	11.42	23,750	22,760	18,900	26,180	20,210	to	27,110
41-2012	Gaming Change Persons & Booth Cashiers	ST OJT	PA	16.93	35,210	29,830	21,560	41,940	23,410	to	38,730
41-2021	Counter & Rental Clerks	ST OJT	CTY	15.78	32,830	31,200	23,510	37,490	27,300	to	36,660
41-2022	Parts Salespersons	MT OJT	CTY	17.59	36,590	34,610	25,420	42,180	27,850	to	45,760
41-2031	Retail Salespersons	ST OJT	CTY	16.12	33,540	29,660	21,480	39,560	23,290	to	36,510
41-3011	Advertising Sales Agents	MT OJT	CTY	21.49	44,700	37,870	26,470	53,820	28,580	to	55,210
41-3021	Insurance Sales Agents	MT OJT	CTY	23.71	49,320	42,840	33,260	57,350	35,080	to	54,720
41-3031	Securities, Commodities & Financial Services Sales Agents	BD+	WDA	36.16	75,210	49,020	41,110	92,260	44,430	to	92,580
41-3041	Travel Agents	MT OJT	PA	21.04	43,750	45,420	25,240	52,870	32,970	to	51,370
41-3091	Sales Representatives - Services	MT OJT	CTY	29.75	61,880	49,320	31,450	77,100	36,210	to	72,830
41-4011	Sales Representatives, Technical & Scientific Products	BD+	WDA	48.14	100,120	85,780	51,590	124,390	63,470	to	138,330

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MAY 2022

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41-4012	Sales Representatives	MT OJT	CTY	34.28	71,310	61,300	39,320	87,300	47,720	to	88,470
41-9011	Demonstrators & Product Promoters	ST OJT	PA	18.73	38,950	33,700	25,580	45,540	27,930	to	50,030
41-9022	Real Estate Sales Agents	MT OJT	CTY	30.22	62,850	45,100	33,390	77,580	37,710	to	81,870
41-9031	Sales Engineers	BD+	WDA	43.28	90,030	77,990	54,280	107,900	64,100	to	111,530
41-9041	Telemarketers	ST OJT	WDA	13.60	28,280	26,750	22,460	31,190	21,370	to	28,140
41-9091	Door-to-Door Sales Workers, News & Street Vendors & Related Workers	ST OJT	PA	20.21	42,040	44,660	32,500	46,740	39,770	to	46,550
41-9099	Sales & Related Workers, Other	ST OJT	WDA	21.30	44,300	38,550	28,480	52,210	30,950	to	52,980
43-0000	Office & Administrative Support Occupations	#	CTY	20.17	41,950	38,480	27,890	48,980	31,570	to	48,740
43-1011	Supervisors - Office & Administrative Support Workers	WK EXP	CTY	29.43	61,220	60,790	41,690	70,980	48,070	to	73,390
43-2011	Switchboard Operators	ST OJT	CTY	11.60	24,120	18,720	18,720	26,820	18,720	to	25,950
43-2021	Telephone Operators	ST OJT	PA	20.02	41,640	30,780	26,060	49,310	27,040	to	62,280
43-3011	Bill & Account Collectors	MT OJT	CTY	19.64	40,850	38,760	32,440	45,050	36,690	to	44,830
43-3021	Billing & Posting Clerks	MT OJT	CTY	16.64	34,610	32,060	25,690	39,070	30,840	to	37,680
43-3031	Bookkeeping, Accounting & Auditing Clerks	PS+	CTY	20.07	41,750	41,420	27,560	48,840	32,610	to	48,910
43-3041	Gaming Cage Workers	ST OJT	PA	17.16	35,690	34,060	29,100	38,940	30,090	to	37,580
43-3051	Payroll & Timekeeping Clerks	MT OJT	CTY	22.44	46,670	48,410	31,860	54,080	37,840	to	55,370

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MAY 2022

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43-3061	Procurement Clerks	MT OJT	CTY	19.06	39,640	38,900	32,030	43,440	36,640	to	45,470
43-3071	Tellers	ST OJT	CTY	15.98	33,230	31,650	29,600	35,050	30,820	to	35,480
43-3099	Financial Clerks, Other	ST OJT	PA	23.98	49,870	48,290	37,130	56,140	42,440	to	52,580
43-4011	Brokerage Clerks	MT OJT	PA	24.62	51,200	48,990	38,250	57,580	46,980	to	58,830
43-4021	Correspondence Clerks	ST OJT	PA	18.16	37,770	35,370	24,310	44,410	30,620	to	46,450
43-4031	Court, Municipal & License Clerks	LT OJT	CTY	21.32	44,350	40,430	29,990	51,530	29,650	to	52,180
43-4041	Credit Authorizers, Checkers & Clerks	MT OJT	PA	18.83	39,170	35,920	30,830	43,270	33,400	to	46,330
43-4051	Customer Service Representatives	ST OJT	CTY	17.80	37,030	34,550	25,950	42,570	29,470	to	42,740
43-4061	Eligibility Interviewers, Government Programs	MT OJT	CTY	27.18	56,530	57,510	47,590	61,010	51,380	to	62,820
43-4071	File Clerks	ST OJT	CTY	18.32	38,100	38,210	24,900	44,690	29,210	to	49,250
43-4081	Hotel, Motel & Resort Desk Clerks	ST OJT	WDA	13.49	28,050	28,090	22,130	31,010	23,660	to	29,890
43-4111	Interviewers	ST OJT	CTY	16.80	34,950	36,390	26,980	38,930	28,830	to	37,300
43-4121	Library Assistants, Clerical	ST OJT	CTY	12.08	25,120	21,800	18,410	28,470	20,450	to	28,350
43-4131	Loan Interviewers & Clerks	ST OJT	CTY	18.97	39,450	38,880	35,410	41,480	38,180	to	43,180
43-4141	New Accounts Clerks	MT OJT	PA	21.11	43,900	45,190	37,290	47,160	39,980	to	48,150
43-4151	Order Clerks	PS	CTY	18.95	39,420	41,990	27,310	45,470	31,140	to	48,690

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MAY 2022

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43-4161	Human Resources Assistants	AD	CTY	24.16	50,250	44,850	36,380	57,190	40,170	to	60,320
43-4171	Receptionists & Information Clerks	ST OJT	CTY	14.45	30,050	29,100	21,140	34,510	23,240	to	35,330
43-4181	Reservation & Transportation Ticket Agents & Travel Clerks	ST OJT	PA	22.24	46,270	36,820	30,060	54,250	32,900	to	63,030
43-4199	Information & Record Clerks, Other	ST OJT	CTY	27.81	57,850	60,060	41,620	65,960	42,060	to	71,140
43-5011	Cargo & Freight Agents	ST OJT	PA	25.10	52,200	51,050	36,200	60,080	43,090	to	64,510
43-5021	Couriers & Messengers	ST OJT	WDA	14.35	29,840	29,590	24,190	32,670	25,060	to	34,080
43-5031	Police, Fire & Ambulance Dispatchers	MT OJT	CTY	22.71	47,230	43,490	37,010	52,350	39,860	to	53,570
43-5032	Dispatchers	MT OJT	CTY	23.40	48,670	44,730	32,960	56,530	37,520	to	57,990
43-5041	Meter Readers, Utilities	ST OJT	CTY	19.49	40,550	27,040	27,040	47,300	27,040	to	50,670
43-5051	Postal Service Clerks	ST OJT	CTY	25.34	52,700	54,480	39,400	59,350	39,770	to	59,760
43-5052	Postal Service Mail Carriers	ST OJT	CTY	25.86	53,800	50,110	40,120	60,640	39,650	to	70,180
43-5053	Postal Service Mail Sorters, Processors & Processing Machine Operators	ST OJT	WDA	29.68	61,750	67,160	49,470	67,880	55,330	to	68,330
43-5061	Production, Planning & Expediting Clerks	MT OJT	CTY	22.07	45,910	44,970	32,430	52,650	37,640	to	52,970
43-5071	Shipping, Receiving & Traffic Clerks	ST OJT	CTY	21.85	45,450	43,620	32,740	51,800	35,560	to	52,060
43-5111	Weighers, Measurers, Checkers & Samplers, Recordkeeping	ST OJT	CTY	18.92	39,350	38,130	32,670	42,690	34,990	to	43,920
43-6011	Executive Secretaries & Executive Administrative Assistants	WK EXP	CTY	27.72	57,670	56,830	43,350	64,830	48,740	to	66,470

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MAY 2022

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43-6012	Legal Secretaries	MT OJT	CTY	20.35	42,330	38,100	32,490	47,250	37,390	to	48,720
43-6013	Medical Secretaries	MT OJT	CTY	16.30	33,900	35,210	27,000	37,350	29,040	to	36,890
43-6014	Secretaries	ST OJT	CTY	18.08	37,600	37,080	27,090	42,860	30,110	to	44,330
43-9021	Data Entry Keyers	ST OJT	CTY	14.55	30,260	26,310	21,690	34,550	24,560	to	37,790
43-9022	Word Processors & Typists	ST OJT	CTY	19.27	40,080	38,130	33,500	43,370	34,860	to	45,320
43-9031	Desktop Publishers	AD	PA	24.14	50,210	45,280	35,730	57,340	39,610	to	53,200
43-9041	Insurance Claims & Policy Processing Clerks	MT OJT	WDA	25.57	53,190	48,190	38,110	60,740	39,570	to	62,660
43-9051	Mail Clerks & Mail Machine Operators	ST OJT	CTY	16.87	35,090	34,540	23,670	40,800	29,940	to	45,320
43-9061	Office Clerks, General	ST OJT	CTY	18.80	39,100	36,830	26,450	45,420	30,130	to	45,980
43-9071	Office Machine Operators	ST OJT	PA	17.90	37,240	36,640	26,990	42,280	31,200	to	43,160
43-9081	Proofreaders & Copy Markers	BD	PA	19.43	40,420	37,440	24,390	48,320	27,940	to	50,780
43-9111	Statistical Assistants	BD	PA	29.12	60,560	51,170	40,720	70,340	43,490	to	65,540
43-9199	Office & Administrative Support Workers, Other	ST OJT	WDA	19.30	40,150	39,730	24,070	48,190	28,910	to	46,950
45-0000	Farming, Fishing & Forestry Occupations	#	CTY	19.47	40,490	36,220	26,530	47,480	29,640	to	46,540
45-1011	Supervisors - Farming, Fishing & Forestry Workers	WK EXP	WDA	30.14	62,700	62,050	50,800	68,640	55,540	to	65,540
45-2011	Agricultural Inspectors	BD+	PA	27.48	57,160	57,510	41,060	65,090	45,320	to	67,120

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MAY 2022

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45-2021	Animal Breeders	ST OJT	PA	26.15	54,400	50,290	31,990	65,440	41,860	to	64,950
45-2041	Graders & Sorters, Agricultural Products	ST OJT	PA	17.86	37,150	35,190	29,960	40,700	32,010	to	39,660
45-2091	Agricultural Equipment Operators	MT OJT	PA	19.65	40,870	35,890	28,290	47,060	28,980	to	51,810
45-2092	Farmworkers & Laborers, Crop, Nursery & Greenhouse	ST OJT	CTY	15.10	31,420	31,090	23,190	35,530	24,890	to	36,670
45-2093	Farmworkers, Farm, Ranch & Aquacultural Animals	ST OJT	CTY	15.82	32,900	29,640	22,360	38,160	24,940	to	37,840
45-2099	Agricultural Workers, Other	ST OJT	PA	10.95	22,770	15,820	15,270	26,460	15,430	to	35,050
45-4011	Forest & Conservation Workers	MT OJT	PA	23.16	48,180	46,510	36,390	53,980	38,540	to	53,100
45-4021	Fallers	MT OJT	PA	21.65	45,030	46,500	38,560	48,220	39,400	to	48,260
45-4022	Logging Equipment Operators	MT OJT	PA	19.84	41,270	37,000	31,160	46,250	32,560	to	48,940
45-4023	Log Graders & Scalers	MT OJT	PA	20.27	42,160	43,040	34,010	46,170	37,250	to	45,470
45-4029	Logging Workers, Other	MT OJT	PA	17.91	37,250	37,440	36,540	37,610	37,440	to	37,440
47-0000	Construction & Extraction Occupations	#	CTY	24.64	51,250	46,630	34,300	59,730	37,880	to	57,580
47-1011	Supervisors - Construction Trades & Extraction Workers	WK EXP	CTY	33.32	69,310	62,250	46,160	80,880	50,390	to	80,040
47-2011	Boilermakers	LT OJT	PA	38.61	80,310	86,690	55,860	92,350	62,660	to	90,560
47-2021	Brickmasons & Blockmasons	LT OJT	CTY	30.77	64,000	49,450	39,440	76,280	46,040	to	70,530
47-2031	Carpenters	LT OJT	CTY	22.30	46,380	45,700	29,090	55,020	36,510	to	55,780

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47-2041	Carpet Installers	ST OJT	PA	23.94	49,790	46,160	35,840	56,670	38,940	to	56,020
47-2042	Floor Layers	MT OJT	PA	32.64	67,890	68,440	44,410	79,450	47,990	to	84,670
47-2043	Floor Sanders & Finishers	MT OJT	PA	21.58	44,890	46,160	35,400	49,560	37,420	to	49,080
47-2044	Tile & Marble Setters	LT OJT	PA	26.28	54,670	51,030	39,690	62,040	46,460	to	63,090
47-2051	Cement Masons & Concrete Finishers	MT OJT	CTY	22.63	47,080	46,950	37,790	51,720	42,910	to	49,180
47-2061	Construction Laborers	ST OJT	CTY	21.64	45,010	43,230	31,840	51,590	36,480	to	48,190
47-2071	Paving, Surfacing & Tamping Equipment Operators	MT OJT	PA	26.01	54,110	52,700	43,590	59,290	47,200	to	60,330
47-2072	Pile-Driver Operators	MT OJT	PA	38.38	79,820	79,960	69,750	84,780	76,720	to	84,070
47-2073	Operating Engineers & Other Construction Equipment Operators	MT OJT	CTY	24.12	50,170	45,440	41,150	54,690	44,930	to	51,380
47-2081	Drywall & Ceiling Tile Installers	MT OJT	PA	25.49	53,020	49,920	38,200	60,310	44,910	to	60,230
47-2082	Tapers	MT OJT	PA	32.10	66,780	64,970	48,630	75,710	50,780	to	70,530
47-2111	Electricians	LT OJT	CTY	32.24	67,060	58,330	40,520	80,330	46,760	to	67,560
47-2121	Glaziers	LT OJT	PA	27.64	57,480	49,730	38,320	66,920	43,650	to	64,240
47-2131	Insulation Workers, Floor, Ceiling & Wall	ST OJT	PA	22.40	46,600	37,290	30,190	54,680	31,230	to	40,160
47-2132	Insulation Workers, Mechanical	LT OJT	WDA	29.79	61,960	60,170	42,920	71,470	46,800	to	75,630
47-2141	Painters, Construction & Maintenance	MT OJT	WDA	23.39	48,640	46,650	33,420	56,250	36,150	to	60,780

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47-2142	Paperhangers	LT OJT	PA	21.67	45,080	41,270	36,650	49,230	38,010	to	51,090
47-2151	Pipelayers	ST OJT	PA	29.49	61,330	58,740	45,480	69,140	47,690	to	76,910
47-2152	Plumbers, Pipefitters & Steamfitters	LT OJT	CTY	26.00	54,090	55,760	35,130	63,560	46,800	to	61,250
47-2161	Plasterers & Stucco Masons	LT OJT	PA	28.14	58,530	61,860	43,140	66,110	49,270	to	66,490
47-2171	Reinforcing Iron & Rebar Workers	LT OJT	PA	45.92	95,510	103,600	70,020	108,060	73,400	to	107,980
47-2181	Roofers	MT OJT	WDA	20.61	42,870	42,360	30,310	49,150	36,770	to	48,470
47-2211	Sheet Metal Workers	LT OJT	WDA	28.30	58,860	47,630	39,420	68,580	40,470	to	72,910
47-2221	Structural Iron & Steel Workers	LT OJT	PA	33.74	70,170	74,320	44,900	82,620	49,450	to	87,080
47-3011	HelpersBrick, Block, Stonemasons, Tile & Marble Setters	ST OJT	PA	23.92	49,750	44,980	37,950	55,550	41,430	to	58,110
47-3012	HelpersCarpenters	ST OJT	CTY	17.79	37,000	35,160	31,100	39,960	32,350	to	36,540
47-3013	HelpersElectricians	ST OJT	PA	19.56	40,670	36,900	28,990	46,430	30,420	to	46,070
47-3014	HelpersPainters, Paperhangers, Plasterers & Stucco Masons	ST OJT	PA	16.26	33,830	31,560	22,780	39,270	22,550	to	36,780
47-3015	HelpersPipelayers, Plumbers, Pipefitters & Steamfitters	ST OJT	PA	22.15	46,070	50,110	32,900	52,560	35,880	to	50,110
47-3016	HelpersRoofers	ST OJT	PA	20.19	41,990	39,410	34,300	45,780	37,020	to	49,200
47-3019	Helpers, Construction Trades, Other	ST OJT	PA	24.29	50,530	47,930	33,410	58,960	35,610	to	53,490
47-4011	Construction & Building Inspectors	WK EXP	CTY	24.70	51,370	52,100	37,400	58,350	43,490	to	59,640

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47-4021	Elevator Installers & Repairers	LT OJT	WDA	27.59	57,380	59,630	40,270	65,940	40,740	to	66,890
47-4031	Fence Erectors	MT OJT	PA	22.73	47,270	44,280	36,340	52,650	38,850	to	54,750
47-4041	Hazardous Materials Removal Workers	MT OJT	PA	26.01	54,100	53,750	37,270	62,390	42,660	to	68,970
47-4051	Highway Maintenance Workers	MT OJT	CTY	19.69	40,950	37,540	32,870	44,990	36,390	to	45,710
47-4061	Rail-Track Laying & Maintenance Equipment Operators	MT OJT	PA	32.72	68,050	73,900	46,400	78,720	48,270	to	74,180
47-4071	Septic Tank Servicers & Sewer Pipe Cleaners	MT OJT	PA	22.76	47,330	47,170	33,860	53,970	38,990	to	54,990
47-4090	Miscellaneous Construction & Related Workers	MT OJT	PA	29.77	61,930	59,780	36,900	74,260	41,400	to	80,370
47-5011	Derrick Operators, Oil & Gas	ST OJT	PA	36.28	75,460	78,900	63,210	81,490	67,520	to	78,950
47-5012	Rotary Drill Operators, Oil & Gas	MT OJT	PA	27.63	57,460	51,320	43,930	64,130	49,240	to	60,810
47-5013	Service Unit Operators, Oil, Gas & Mining	MT OJT	PA	23.02	47,890	44,030	35,190	54,140	38,150	to	60,690
47-5022	Excavating & Loading Machine Oprs, Surface Mining	WK EXP	CTY	20.03	41,670	36,990	34,320	45,340	36,680	to	46,270
47-5023	Earth Drillers	WK EXP	WDA	27.43	57,060	47,840	42,710	64,240	45,550	to	56,960
47-5032	Explosives Workers, Ordnance Handling Experts & Blasters	WK EXP	PA	29.34	61,030	55,930	45,490	68,690	50,040	to	66,660
47-5041	Continuous Mining Machine Operators	MT OJT	WDA	28.21	58,680	49,340	46,960	64,540	46,580	to	82,780
47-5044	Loading & Moving Machine Operators, Underground Mining	ST OJT	PA	31.95	66,460	61,270	46,920	76,090	49,990	to	63,790
47-5051	Rock Splitters, Quarry	ST OJT	PA	20.76	43,180	40,530	35,750	46,840	36,910	to	49,180

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MAY 2022

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47-5071	Roustabouts, Oil & Gas	MT OJT	PA	20.18	41,970	38,790	35,200	45,310	36,480	to	46,470
47-5081	HelpersExtraction Workers	MT OJT	PA	18.77	39,050	39,700	34,940	41,070	36,620	to	41,300
49-0000	Installation, Maintenance & Repair Occupations	#	CTY	24.38	50,710	48,170	33,290	59,420	37,480	to	59,860
49-1011	Supervisors - Mechanics, Installers & Repairers	WK EXP	CTY	33.73	70,160	69,180	47,900	81,300	54,680	to	81,440
49-2011	Computer, Automated Teller & Office Machine Repairers	PS	WDA	28.20	58,660	36,230	29,070	73,450	31,170	to	54,270
49-2021	Radio, Cellular & Tower Equipment Installers & Repairers	AD+	PA	36.47	75,870	78,120	52,740	87,260	56,440	to	94,350
49-2022	Telecommunications Equipment Installers & Repairers	PS+	PA	31.85	66,250	61,550	43,290	77,560	48,270	to	77,760
49-2091	Avionics Technicians	AD	PA	32.32	67,220	60,560	41,260	80,000	49,670	to	84,530
49-2092	Electric Motor, Power Tool & Related Repairers	WK EXP	PA	25.92	53,910	51,340	32,460	64,480	36,650	to	67,690
49-2093	Electrical & Electronics Installers & Repairers, Transportation Equipment	PS+	PA	27.45	57,100	44,730	40,530	65,260	42,490	to	75,400
49-2094	Electrical & Electronics Repairers, Commercial & Industrial Equipment	PS+	CTY	28.54	59,360	60,630	43,510	67,290	46,650	to	64,950
49-2095	Electrical & Electronics Repairers, Powerhouse, Substation & Relay	PS+	CTY	24.53	51,030	52,070	37,440	57,830	37,440	to	54,840
49-2096	Electronic Equipment Installers & Repairers, Motor Vehicles	MT OJT	PA	20.28	42,190	43,870	35,850	45,310	37,130	to	45,620
49-2097	Electronic Home Entertainment Equipment Installers & Repairers	PS	PA	16.50	34,320	30,620	27,900	37,490	28,000	to	35,300
49-2098	Security & Fire Alarm Systems Installers	MT OJT	WDA	24.73	51,440	47,750	37,550	58,390	38,570	to	58,210
49-3011	Aircraft Mechanics & Service Technicians	PS	PA	34.20	71,140	62,490	44,870	84,070	51,010	to	80,110

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49-3021	Automotive Body & Related Repairers	LT OJT	CTY	20.98	43,640	44,290	29,050	50,930	36,170	to	55,840
49-3022	Automotive Glass Installers & Repairers	MT OJT	WDA	21.47	44,660	43,180	37,250	48,360	38,880	to	52,530
49-3023	Automotive Service Technicians & Mechanics	PS	CTY	20.86	43,390	39,170	30,030	50,070	34,750	to	51,220
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	LT OJT	CTY	24.52	51,000	47,220	37,010	58,000	39,540	to	58,940
49-3041	Farm Equipment Mechanics & Service Technicians	LT OJT	PA	21.67	45,080	46,800	32,330	51,360	37,100	to	50,130
49-3042	Mobile Heavy Equipment Mechanics	LT OJT	CTY	23.92	49,750	49,520	40,060	54,600	46,800	to	51,150
49-3043	Rail Car Repairers	LT OJT	PA	28.08	58,410	63,500	46,920	64,070	51,750	to	63,620
49-3051	Motorboat Mechanics & Service Technicians	LT OJT	PA	19.70	40,970	39,300	29,020	46,860	31,100	to	46,020
49-3052	Motorcycle Mechanics	PS	CTY	19.90	41,400	32,790	29,150	47,530	32,790	to	47,840
49-3053	Outdoor Power Equipment & Other Small Engine Mechanics	MT OJT	CTY	19.48	40,520	35,880	29,800	45,870	34,130	to	47,580
49-3091	Bicycle Repairers	MT OJT	PA	16.65	34,640	35,290	25,180	39,290	30,250	to	38,800
49-3092	Recreational Vehicle Service Technicians	LT OJT	PA	21.28	44,270	45,140	35,220	48,720	37,640	to	47,930
49-3093	Tire Repairers & Changers	ST OJT	CTY	15.66	32,570	34,450	26,760	35,470	29,760	to	35,080
49-9011	Mechanical Door Repairers	MT OJT	PA	23.36	48,580	47,180	32,050	56,730	37,820	to	56,490
49-9012	Control & Valve Installers & Repairers	MT OJT	PA	36.74	76,430	75,600	56,320	86,330	62,200	to	92,430
49-9021	Heating, A/C & Refrigeration Mechanics & Installers	PS+	CTY	23.00	47,850	47,200	34,400	54,570	39,350	to	59,020

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MAY 2022

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49-9031	Home Appliance Repairers	MT OJT	WDA	19.65	40,860	38,100	28,330	47,130	36,050	to	46,700
49-9041	Industrial Machinery Mechanics	LT OJT	CTY	25.72	53,510	55,540	40,120	60,200	47,140	to	61,400
49-9043	Maintenance Workers, Machinery	LT OJT	WDA	30.31	63,040	57,580	40,640	74,240	47,140	to	64,300
49-9044	Millwrights	LT OJT	PA	27.93	58,100	56,830	44,960	64,570	49,550	to	63,590
49-9045	Refractory Materials Repairers	MT OJT	PA	25.66	53,370	54,360	50,990	54,540	52,140	to	54,430
49-9051	Electrical Power-Line Installers & Repairers	LT OJT	CTY	41.69	86,710	98,420	61,470	99,320	63,610	to	98,420
49-9052	Telecommunications Line Installers & Repairers	LT OJT	CTY	37.74	78,500	82,870	66,700	84,390	82,870	to	82,870
49-9061	Camera & Photographic Equipment Repairers	LT OJT	PA	24.02	49,960	50,330	36,050	56,810	39,020	to	54,770
49-9062	Medical Equipment Repairers	AD+	WDA	23.81	49,520	49,040	35,560	56,500	37,650	to	53,570
49-9063	Musical Instrument Repairers & Tuners	LT OJT	PA	18.70	38,900	36,620	28,620	43,960	29,990	to	45,060
49-9064	Watch Repairers	LT OJT	PA	22.93	47,680	47,360	45,360	48,830	46,800	to	49,590
49-9069	Precision Instrument & Equipment Repairers, Other	LT OJT	PA	29.83	62,050	61,870	49,020	68,470	55,250	to	69,360
49-9071	Maintenance & Repair Workers, General	MT OJT	CTY	22.41	46,610	44,450	30,970	54,440	35,650	to	56,140
49-9081	Wind Turbine Service Technicians	PS+	PA	41.85	87,050	80,380	60,490	100,120	64,630	to	96,770
49-9091	Coin, Vending & Amusement Machine Servicers & Repairers	ST OJT	PA	17.54	36,490	36,770	24,500	42,390	33,380	to	42,180
49-9094	Locksmiths & Safe Repairers	LT OJT	WDA	24.47	50,900	54,450	33,670	59,510	42,410	to	64,310

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MAY 2022

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mic Annua	d Ran al Wa	_
49-9095	Manufactured Building & Mobile Home Installers	ST OJT	PA	17.72	36,860	37,070	29,900	40,290	35,580	to	38,560
49-9096	Riggers	MT OJT	PA	25.57	53,190	52,400	44,250	57,590	49,360	to	57,430
49-9097	Signal & Track Switch Repairers	MT OJT	PA	29.28	60,900	66,090	47,080	67,710	51,980	to	66,970
49-9098	HelpersInstallation, Maintenance & Repair Workers	ST OJT	WDA	16.47	34,260	32,830	23,170	39,810	27,450	to	39,290
49-9099	Installation, Maintenance & Repair Workers, Other	MT OJT	CTY	22.55	46,910	45,900	37,420	51,650	40,410	to	51,080
51-0000	Production Occupations	#	CTY	20.76	43,180	40,540	31,350	49,090	35,130	to	47,340
51-1011	Supervisors - Production & Operating Workers	WK EXP	CTY	30.67	63,800	62,900	45,310	73,050	50,620	to	73,160
51-2021	Coil Winders, Tapers & Finishers	MT OJT	PA	26.94	56,020	57,220	38,490	64,660	44,620	to	68,440
51-2028	Electrical, Electronic & Electromechanical Assemblers	MT OJT	CTY	18.02	37,470	35,080	27,540	42,440	28,170	to	43,820
51-2031	Engine & Other Machine Assemblers	MT OJT	PA	26.85	55,840	52,610	39,210	64,030	41,940	to	64,930
51-2041	Structural Metal Fabricators & Fitters	MT OJT	CTY	21.26	44,220	40,780	36,650	48,000	36,990	to	47,730
51-2051	Fiberglass Laminators & Fabricators	MT OJT	PA	20.75	43,150	35,580	21,860	53,640	22,430	to	51,140
51-2090	Misc. Assemblers & Fabricators	MT OJT	CTY	19.69	40,950	39,840	33,910	44,480	36,670	to	46,050
51-3011	Bakers	LT OJT	CTY	12.55	26,110	26,140	19,480	29,430	21,860	to	30,490
51-3021	Butchers & Meat Cutters	LT OJT	CTY	16.11	33,500	33,820	23,230	38,630	23,480	to	38,730
51-3022	Meat, Poultry & Fish Cutters & Trimmers	ST OJT	PA	17.82	37,070	37,660	28,200	41,440	30,800	to	45,050

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MAY 2022

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51-3023	Slaughterers & Meat Packers	ST OJT	CTY	15.91	33,090	35,130	28,040	35,620	29,630	to	35,130
51-3091	Food & Tobacco Roasting, Baking & Drying Machine Operators	MT OJT	PA	17.78	36,990	36,400	23,770	43,500	25,390	to	46,250
51-3092	Food Batchmakers	MT OJT	CTY	18.67	38,830	36,560	30,140	43,180	32,570	to	43,740
51-3093	Food Cooking Machine Operators	MT OJT	WDA	23.13	48,110	50,580	43,170	50,580	50,580	to	50,580
51-3099	Food Processing Workers, Other	MT OJT	WDA	18.65	38,790	38,050	36,910	39,730	37,480	to	38,370
51-4021	Extruding & Drawing Machine Operators	MT OJT	CTY	18.10	37,650	36,740	28,360	42,290	31,350	to	44,540
51-4022	Forging Machine Operators	MT OJT	PA	24.32	50,590	49,930	41,460	55,080	46,050	to	56,680
51-4023	Rolling Machine Operators	MT OJT	WDA	21.45	44,610	45,190	37,730	48,050	38,510	to	46,030
51-4031	Cutting, Punching & Press Machine Operators	MT OJT	CTY	20.00	41,610	42,320	35,270	44,780	37,480	to	42,320
51-4032	Drilling & Boring Machine Tool Operators	MT OJT	PA	19.14	39,810	36,340	28,290	45,490	32,010	to	46,730
51-4033	Grinding, Lapping, Polishing & Buffing Machine Tool Operators	MT OJT	WDA	19.30	40,150	38,380	31,560	44,440	35,020	to	46,010
51-4034	Lathe & Turning Machine Tool Operators	MT OJT	CTY	22.54	46,880	46,300	40,300	50,170	46,100	to	47,660
51-4035	Milling & Planing Machine Operators	MT OJT	PA	24.42	50,800	48,620	37,220	57,490	42,390	to	55,240
51-4041	Machinists	LT OJT	CTY	21.28	44,270	44,600	33,970	49,420	38,530	to	47,560
51-4051	Metal-Refining Furnace Operators	MT OJT	WDA	22.32	46,420	47,320	44,530	47,360	46,220	to	47,320
51-4052	Pourers & Casters, Metal	MT OJT	PA	20.52	42,690	39,580	33,820	47,060	37,560	to	50,730

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51-4061	Model Makers	MT OJT	PA	21.63	44,990	41,460	32,260	51,260	33,650	to	47,730
51-4062	Patternmakers	MT OJT	PA	24.38	50,700	48,650	38,420	56,750	39,990	to	54,890
51-4071	Foundry Mold & Coremakers	MT OJT	PA	19.79	41,170	40,550	30,990	46,180	32,110	to	44,730
51-4072	Molding, Coremaking & Casting Machine Operators	MT OJT	WDA	18.68	38,850	35,580	31,030	42,760	32,380	to	47,390
51-4081	Multiple Machine Tool Operators	MT OJT	CTY	19.61	40,780	42,100	34,140	44,100	36,050	to	45,380
51-4111	Tool & Die Makers	PS+	CTY	23.11	48,060	43,080	39,610	52,290	43,080	to	56,990
51-4121	Welders, Cutters, Solderers & Brazers	MT OJT	CTY	22.34	46,480	46,550	36,360	51,530	39,510	to	48,460
51-4122	Welding, Soldering & Brazing Machine Operators	MT OJT	PA	21.15	44,000	43,320	31,680	50,060	36,050	to	51,030
51-4191	Heat Treating Equipment Operators	MT OJT	PA	19.26	40,050	39,070	27,950	46,020	30,690	to	46,890
51-4192	Layout Workers	MT OJT	PA	26.17	54,430	56,760	45,440	58,860	50,050	to	58,980
51-4193	Plating & Coating Machine Operators	MT OJT	PA	18.93	39,370	37,950	28,690	44,630	29,220	to	47,380
51-4194	Tool Grinders, Filers & Sharpeners	MT OJT	PA	22.61	47,020	45,950	35,380	52,750	37,440	to	55,120
51-4199	Metal Workers & Plastic Workers, Other	MT OJT	WDA	23.12	48,090	51,050	41,210	51,530	45,980	to	51,050
51-5111	Prepress Technician & Workers	PS	WDA	23.45	48,780	47,360	36,410	54,970	38,930	to	57,960
51-5112	Printing Press Operators	MT OJT	CTY	19.78	41,140	38,320	31,190	46,110	37,300	to	45,910
51-5113	Print Binding & Finishing Workers	MT OJT	WDA	18.04	37,520	36,880	27,350	42,610	31,200	to	45,420

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51-6011	Laundry & Dry-Cleaning Workers	ST OJT	WDA	13.38	27,820	28,440	22,460	30,500	23,170	to	29,250
51-6021	Pressers: Textile, Garment & Related Materials	ST OJT	WDA	12.97	26,980	27,710	21,070	29,930	23,700	to	31,330
51-6031	Sewing Machine Operators	ST OJT	CTY	12.94	26,920	27,220	20,940	29,910	24,030	to	29,710
51-6041	Shoe & Leather Workers & Repairers	MT OJT	PA	14.71	30,600	29,020	21,760	34,950	22,600	to	32,470
51-6051	Sewers, Hand	MT OJT	PA	16.85	35,050	31,980	28,380	38,330	29,450	to	39,530
51-6052	Tailors, Dressmakers & Custom Sewers	MT OJT	PA	15.10	31,410	30,170	23,350	35,390	26,790	to	35,450
51-6061	Textile Bleaching & Dyeing Machine Operators	ST OJT	PA	17.52	36,430	33,550	26,790	41,180	29,860	to	42,980
51-6062	Textile Cutting Machine Operators	MT OJT	PA	18.41	38,290	37,090	29,860	42,440	31,620	to	45,260
51-6063	Textile Knitting & Weaving Machine Operators	ST OJT	WDA	20.29	42,210	36,320	29,030	48,800	36,320	to	58,980
51-6064	Textile Winding, Twisting & Drawing Out Machine Operators	MT OJT	PA	17.88	37,200	36,400	30,130	40,680	32,730	to	39,890
51-6091	Extruding & Forming Machine Operators, Synthetic & Glass Fibers	MT OJT	PA	22.22	46,230	43,220	39,870	49,360	41,820	to	50,520
51-6092	Fabric & Apparel Patternmakers	MT OJT	PA	19.06	39,650	33,280	29,530	44,640	30,870	to	43,290
51-6093	Upholsterers	MT OJT	WDA	18.82	39,150	37,120	28,210	44,620	29,340	to	38,960
51-6099	Textile, Apparel & Furnishings Workers, Other	ST OJT	PA	18.39	38,240	35,040	27,360	43,600	29,990	to	40,870
51-7011	Cabinetmakers & Bench Carpenters	MT OJT	CTY	19.65	40,870	41,850	35,740	43,430	41,850	to	41,850
51-7021	Furniture Finishers	ST OJT	CTY	16.80	34,950	34,750	30,340	37,260	34,190	to	35,120

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51-7031	Model Makers, Wood	MT OJT	PA	26.88	55,910	56,610	51,720	57,970	55,000	to	57,180
51-7032	Patternmakers, Wood	MT OJT	PA	24.32	50,580	48,660	43,090	54,270	46,360	to	50,180
51-7041	Sawing Machine Operators, Wood	MT OJT	CTY	16.66	34,660	37,350	27,070	38,460	32,080	to	38,830
51-7042	Woodworking Machine Operators	MT OJT	CTY	19.02	39,550	41,620	30,280	44,190	33,050	to	42,650
51-7099	Woodworkers, Other	MT OJT	PA	27.52	57,240	57,910	52,690	59,470	53,750	to	59,840
51-8012	Power Distributors & Dispatchers	LT OJT	PA	44.67	92,920	93,280	74,940	101,770	83,800	to	100,690
51-8013	Power Plant Operators	LT OJT	CTY	35.34	73,500	72,800	67,400	76,550	67,870	to	76,160
51-8021	Stationary Engineers & Boiler Operators	LT OJT	CTY	34.21	71,160	59,610	44,670	84,410	44,740	to	73,620
51-8031	Water & Wastewater Treatment Plant & System Operators	LT OJT	CTY	24.18	50,290	49,920	41,710	54,590	46,610	to	54,590
51-8091	Chemical Plant & System Operators	MT OJT	PA	34.26	71,260	69,560	67,390	73,160	68,190	to	74,940
51-8092	Gas Plant Operators	LT OJT	PA	37.11	77,180	82,170	58,200	86,530	62,210	to	86,500
51-8093	Petroleum Pump System Operators, Refinery Operators & Gaugers	MT OJT	PA	34.83	72,450	74,780	48,860	84,060	59,440	to	85,650
51-8099	Plant & System Operators, Other	MT OJT	PA	30.39	63,210	59,610	46,570	71,410	48,360	to	73,780
51-9011	Chemical Equipment Operators	MT OJT	CTY	26.37	54,850	56,320	41,110	61,720	44,280	to	68,530
51-9012	Separating, Filtering, Clarifying, Precipitating & Still Machine Operators	MT OJT	PA	23.58	49,050	46,340	33,180	56,870	36,850	to	59,340
51-9021	Crushing, Grinding & Polishing Machine Operators	MT OJT	PA	22.62	47,050	47,600	36,250	52,370	39,210	to	54,220

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^{# -} No data available due to limitations in methodology

MAY 2022

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 (\$		_
51-9022	Grinding & Polishing Workers, Hand	MT OJT	PA	18.51	38,500	37,370	31,650	41,880	34,570	to	43,220
51-9023	Mixing & Blending Machine Operators	MT OJT	CTY	21.46	44,640	43,610	35,050	49,440	38,280	to	46,090
51-9031	Cutters & Trimmers, Hand	ST OJT	PA	16.57	34,460	33,160	26,870	38,200	29,210	to	37,530
51-9032	Cutting & Slicing Machine Operators	MT OJT	WDA	19.77	41,120	44,500	31,680	45,850	32,480	to	45,520
51-9041	Extruding, Forming, Pressing & Compacting Machine Operators	MT OJT	WDA	24.36	50,660	53,970	42,110	54,940	45,960	to	53,970
51-9051	Furnace, Kiln, Oven, Drier & Kettle Operators	MT OJT	PA	25.77	53,600	58,160	40,820	59,900	46,210	to	59,750
51-9061	Inspectors, Testers, Sorters, Samplers & Weighers	MT OJT	CTY	21.50	44,720	44,480	32,150	51,000	35,180	to	49,320
51-9071	Jewelers & Precious Stone & Metal Workers	LT OJT	PA	24.44	50,830	45,430	32,740	59,740	37,960	to	59,890
51-9081	Dental Laboratory Technicians	MT OJT	WDA	21.41	44,530	44,760	30,370	51,610	35,950	to	53,250
51-9082	Medical Appliance Technicians	MT OJT	PA	22.25	46,290	43,360	35,630	51,540	37,530	to	53,380
51-9083	Ophthalmic Laboratory Technicians	MT OJT	PA	18.76	39,020	37,930	31,690	42,630	34,860	to	41,560
51-9111	Packaging & Filling Machine Operators	MT OJT	CTY	18.31	38,080	37,400	30,840	41,700	31,570	to	42,880
51-9123	Painting, Coating & Decorating Workers	MT OJT	PA	21.57	44,860	42,620	34,730	49,850	36,920	to	47,570
51-9124	Coating, Painting & Spraying Machine Oprs/Tenders	MT OJT	CTY	19.49	40,550	41,600	29,530	46,050	34,430	to	45,580
51-9141	Semiconductor Processors	MT OJT	PA	20.07	41,750	37,660	35,950	44,600	37,650	to	43,540
51-9151	Photographic Process Workers & Processing Machine Operators	ST OJT	PA	18.31	38,090	33,940	29,080	42,530	30,340	to	43,170

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MAY 2022

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51-9161	CNC Tool Operators	MT OJT	CTY	24.87	51,730	57,580	35,940	59,630	37,850	to	62,930
51-9162	CNC Tool Programmers	PS+	WDA	27.88	57,990	57,140	47,060	63,460	47,230	to	61,590
51-9191	Adhesive Bonding Machine Operators	MT OJT	WDA	17.81	37,040	35,480	30,270	40,420	31,240	to	39,880
51-9192	Cleaning, Washing & Metal Pickling Equipment Operators	MT OJT	WDA	23.13	48,110	49,340	40,580	51,870	43,640	to	50,340
51-9193	Cooling & Freezing Equipment Operators	MT OJT	PA	24.87	51,730	54,080	37,670	58,660	47,600	to	57,410
51-9194	Etchers & Engravers	MT OJT	PA	17.84	37,110	36,630	25,140	43,000	25,440	to	44,670
51-9195	Molders, Shapers & Casters	LT OJT	CTY	17.83	37,080	35,650	31,130	40,050	32,730	to	37,200
51-9196	Paper Goods Machine Operators	MT OJT	CTY	22.21	46,190	47,530	35,740	51,420	36,820	to	51,870
51-9197	Tire Builders	MT OJT	PA	17.10	35,570	35,210	30,840	37,890	33,340	to	38,790
51-9198	HelpersProduction Workers	ST OJT	CTY	16.28	33,870	33,110	26,580	37,510	27,460	to	37,550
51-9199	Production Workers, Other	MT OJT	CTY	20.36	42,360	37,770	33,160	46,950	34,160	to	39,090
53-0000	Transportation & Material Moving Occupations	#	CTY	21.17	44,040	42,450	30,340	50,880	35,340	to	49,920
53-1041	Aircraft Cargo Handling Supervisors	WK EXP	PA	29.57	61,500	59,550	45,690	69,300	47,930	to	75,460
53-1047	Supervisors - Transportation & Material Moving Workers	WK EXP	CTY	27.94	58,130	59,730	37,670	68,350	41,600	to	65,740
53-2012	Commercial Pilots	MT OJT	WDA	*	104,870	100,020	78,410	118,100	84,210	to	125,090
53-2021	Air Traffic Controllers	AD+	PA	59.02	122,760	114,110	79,630	144,000	89,460	to	159,580

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MAY 2022

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53-2022	Airfield Operations Specialists	LT OJT	PA	28.11	58,470	59,650	41,540	66,800	49,180	to	65,390
53-2031	Flight Attendants	WK EXP	PA	*	67,570	73,550	52,780	74,850	62,740	to	74,030
53-3011	Ambulance Drivers & Attendants	MT OJT	PA	13.44	27,950	28,540	21,930	30,920	23,360	to	31,110
53-3031	Driver/Sales Workers	ST OJT	WDA	16.89	35,120	35,500	20,100	42,630	22,320	to	46,890
53-3032	Heavy & Tractor-Trailer Truck Drivers	PS	CTY	24.09	50,110	48,870	35,240	57,540	43,540	to	60,650
53-3033	Light Truck or Delivery Services Drivers	ST OJT	CTY	21.54	44,800	37,490	24,960	54,720	29,640	to	54,400
53-3051	Bus Drivers, School	ST OJT	WDA	17.73	36,870	29,930	21,330	44,650	22,210	to	48,610
53-3052	Bus Drivers, Transit & Intercity	MT OJT	CTY	17.90	37,240	36,120	33,010	39,360	33,690	to	41,390
53-3053	Shuttle Drivers & Chauffeurs	ST OJT	CTY	15.11	31,430	31,230	27,160	33,570	30,460	to	31,230
53-3099	Motor Vehicle Operators, Other	ST OJT	WDA	15.25	31,710	28,070	20,500	37,320	20,800	to	42,490
53-4011	Locomotive Engineers	WK EXP	PA	36.79	76,510	82,630	57,070	86,090	64,130	to	82,830
53-4013	Rail Yard Engineers, Dinkey Operators & Hostlers	MT OJT	PA	15.33	31,890	24,770	21,470	37,020	24,640	to	49,400
53-4022	Railroad Brake/Signal/Switch Oprs & Locomotive Firers	MT OJT	PA	30.43	63,290	64,120	51,800	68,950	63,830	to	64,260
53-4031	Railroad Conductors & Yardmasters	MT OJT	PA	32.31	67,200	72,320	53,620	73,890	62,000	to	72,790
53-5011	Sailors & Marine Oilers	MT OJT	PA	20.21	42,040	35,830	33,220	46,380	34,670	to	45,880
53-5021	Captains, Mates & Pilots of Water Vessels	PS+	PA	31.70	65,930	58,690	34,020	81,650	38,660	to	86,510

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53-5031	Ship Engineers	PS+	PA	40.71	84,670	77,950	67,850	92,960	74,060	to	90,810
53-6021	Parking Lot Attendants	ST OJT	PA	14.72	30,620	29,770	23,460	34,140	26,410	to	35,400
53-6031	Automotive & Watercraft Service Attendants	ST OJT	WDA	13.35	27,780	27,650	16,570	33,380	17,140	to	30,380
53-6032	Aircraft Service Attendants	ST OJT	PA	17.78	36,980	35,000	28,910	40,950	30,180	to	38,890
53-6041	Traffic Technicians	MT OJT	PA	27.69	57,600	54,140	45,250	63,680	50,150	to	63,790
53-6051	Transportation Inspectors	MT OJT	PA	35.57	73,990	63,740	39,080	91,180	43,160	to	100,720
53-6061	Transportation Attendants	ST OJT	PA	17.20	35,780	34,180	25,570	40,810	26,040	to	36,850
53-6099	Transportation Workers, Other	ST OJT	PA	19.96	41,530	43,660	25,380	49,480	27,240	to	50,020
53-7011	Conveyor Operators	ST OJT	CTY	21.30	44,300	39,880	34,270	49,320	33,620	to	47,840
53-7021	Crane & Tower Operators	WK EXP	CTY	24.02	49,960	47,870	41,290	54,290	43,370	to	56,770
53-7031	Dredge Operators	MT OJT	PA	32.88	68,390	64,030	53,400	75,770	61,600	to	85,150
53-7041	Hoist & Winch Operators	ST OJT	PA	30.93	64,340	53,560	50,950	70,930	53,560	to	85,430
53-7051	Industrial Truck & Tractor Operators	ST OJT	CTY	23.97	49,850	47,060	38,490	55,540	40,420	to	60,600
53-7061	Cleaners of Vehicles & Equipment	ST OJT	CTY	16.33	33,960	31,250	25,010	38,440	27,730	to	39,310
53-7062	Laborers & Freight, Stock & Material Movers	ST OJT	CTY	17.83	37,090	35,790	30,280	40,500	33,280	to	41,660
53-7063	Machine Feeders & Offbearers	ST OJT	PA	19.76	41,100	41,140	29,650	46,740	32,070	to	47,780

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53-7064	Packers & Packagers, Hand	ST OJT	CTY	16.25	33,810	34,360	26,010	37,710	29,000	to	40,650
53-7065	Stockers & Order Fillers	ST OJT	CTY	21.13	43,940	44,360	30,240	50,790	35,430	to	60,150
53-7071	Gas Compressor & Gas Pumping Station Operators	MT OJT	PA	30.83	64,120	51,890	46,260	72,920	51,290	to	77,810
53-7072	Pump Operators	MT OJT	PA	34.23	71,200	66,440	46,030	83,590	51,630	to	83,340
53-7073	Wellhead Pumpers	WK EXP	PA	22.69	47,190	45,220	39,120	51,160	42,290	to	50,620
53-7081	Refuse & Recyclable Material Collectors	ST OJT	CTY	16.95	35,270	35,500	27,500	39,150	28,900	to	36,520
53-7121	Tank Car, Truck & Ship Loaders	ST OJT	PA	25.55	53,140	52,020	46,910	56,210	48,400	to	58,240
53-7199	Material Moving Workers, Other	ST OJT	PA	20.73	43,130	39,060	29,050	50,060	33,280	to	48,270

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