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	23.39	48,660	40,180	25,790	60,090	29,460	to	59,060
11-0000	Management Occupations	#	CTY	49.30	102,550	92,580	51,570	128,050	60,620	to	123,200
11-1011	Chief Executives	BD+	WDA	78.31	162,880	137,180	90,460	199,090	108,590	to	188,660
11-1021	General & Operations Managers	BD+	CTY	48.38	100,630	81,360	46,230	127,830	53,800	to	120,160
11-1031	Legislators	BD+	CTY	*	63,280	65,790	18,630	85,600	18,570	to	95,960
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	77.56	161,330	134,870	107,440	188,280	127,040	to	194,670
11-2022	Sales Managers	BD+	CTY	57.15	118,870	114,120	68,460	144,080	76,710	to	130,950
11-2032	Public Relations Managers	BD+	PA	62.74	130,490	116,480	79,630	155,540	90,230	to	152,460
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	37.82	78,660	59,990	44,660	95,650	54,080	to	119,100
11-3013	Facilities Managers	BD+	CTY	48.81	101,530	102,160	68,960	117,820	75,820	to	111,470
11-3021	Computer & Information Systems Managers	BD+	CTY	63.33	131,720	123,950	87,750	153,700	96,090	to	159,860
11-3031	Financial Managers	BD+	CTY	59.48	123,720	104,510	67,550	151,810	80,000	to	133,180
11-3051	Industrial Production Managers	BD+	CTY	52.83	109,890	104,780	76,970	126,340	89,450	to	139,400
11-3061	Purchasing Managers	BD+	WDA	58.83	122,360	106,620	81,870	142,600	94,420	to	148,470

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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 (_
11-3071	Transportation, Storage & Distribution Managers	WK EXP	WDA	48.98	101,870	103,460	64,980	120,310	78,280	to	118,180
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	54.26	112,860	101,370	71,070	133,760	76,760	to	145,480
11-3131	Training & Development Managers	BD+	PA	55.20	114,810	96,830	75,070	134,380	84,970	to	132,020
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+	WDA	54.63	113,630	103,660	72,730	134,080	78,970	to	155,740
11-9031	Education Admin., Preschool & Childcare Center/Program	BD+	PA	24.90	51,800	48,360	37,290	58,950	39,520	to	60,130
11-9032	Education Administrators, Elementary & Secondary School	MD+	CTY	*	94,160	100,610	73,940	104,280	83,390	to	103,900
11-9033	Education Administrators, Postsecondary	MD+	WDA	46.16	96,000	78,420	62,660	112,680	75,020	to	104,710
11-9039	Education Administrators, Other	BD+	PA	42.84	89,100	79,990	53,760	106,500	61,180	to	111,320
11-9041	Architectural & Engineering Managers	BD+	CTY	66.60	138,530	126,920	100,660	157,470	104,480	to	164,810
11-9051	Food Service Managers	WK EXP	CTY	28.02	58,280	56,170	44,310	65,270	49,800	to	69,510
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	PA	32.11	66,780	59,470	42,250	78,860	47,860	to	76,640
11-9111	Medical & Health Services Managers	BD+	CTY	49.23	102,400	98,430	69,580	118,810	77,500	to	127,790

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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 (\$)		d Ran al Wa	nge Ige (\$)
11-9121	Natural Sciences Managers	BD+	WDA	41.00	85,290	74,340	57,650	99,100	65,940	to	93,050
11-9131	Postmasters & Mail Superintendents	WK EXP	WDA	40.82	84,910	84,370	75,060	89,840	77,360	to	92,890
11-9141	Property, Real Estate & Community Association Managers	WK EXP	CTY	26.52	55,160	31,460	24,990	70,240	26,620	to	55,650
11-9151	Social & Community Service Managers	BD+	CTY	35.31	73,440	73,270	50,100	85,110	50,240	to	79,160
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+	WDA	48.96	101,840	104,450	69,810	117,860	99,390	to	124,990
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	53.31	110,880	95,440	77,930	127,350	89,330	to	132,240
13-0000	Business & Financial Operations Occupations	#	CTY	31.88	66,320	60,200	40,050	79,460	46,030	to	77,200
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	28.05	58,340	55,830	40,350	67,340	47,120	to	67,500
13-1031	Claims Adjusters, Examiners & Investigators	LT OJT	WDA	25.90	53,880	38,950	35,520	63,060	36,260	to	73,480
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	29.46	61,280	53,790	39,100	72,370	43,490	to	68,140
13-1051	Cost Estimators	BD+	CTY	31.83	66,210	62,550	49,920	74,350	57,530	to	77,580
13-1071	Human Resources Specialists	BD	CTY	28.11	58,480	57,760	42,180	66,630	47,210	to	70,730

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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 (_
13-1075	Labor Relations Specialists	BD+	WDA	39.87	82,930	79,650	51,740	98,520	57,150	to	98,970
13-1081	Logisticians	BD	CTY	38.66	80,410	77,810	64,020	88,610	64,260	to	86,890
13-1082	Project Management Specialists	BD	WDA	39.65	82,470	77,050	51,860	97,770	59,170	to	100,300
13-1111	Management Analysts	BD+	WDA	38.39	79,850	71,950	52,790	93,390	57,780	to	77,890
13-1121	Meeting, Convention & Event Planners	BD	PA	27.99	58,220	55,030	37,250	68,550	43,180	to	69,990
13-1131	Fundraisers	BD	WDA	25.80	53,660	50,810	28,990	65,990	36,480	to	76,760
13-1141	Compensation, Benefits & Job Analysis Specialists	BD+	WDA	30.81	64,090	62,660	40,970	75,650	45,160	to	80,020
13-1151	Training & Development Specialists	BD+	WDA	29.32	60,990	60,330	32,700	75,140	40,660	to	75,650
13-1161	Market Research Analysts & Marketing Specialists	BD	CTY	29.87	62,140	55,480	36,210	75,100	42,350	to	64,330
13-1199	Business Operations Specialists, Other	BD	CTY	32.74	68,090	56,530	37,730	83,280	42,990	to	73,650
13-2011	Accountants & Auditors	BD	CTY	31.64	65,810	60,410	41,710	77,860	45,970	to	77,670
13-2020	Property Appraisers & Assessors	BD+	WDA	23.25	48,370	45,310	29,400	57,860	36,100	to	54,710
13-2031	Budget Analysts	BD	PA	40.07	83,340	77,020	58,460	95,590	64,190	to	96,070
13-2041	Credit Analysts	BD	WDA	28.96	60,230	55,320	40,250	70,230	41,670	to	86,310
13-2051	Financial Analysts	BD	CTY	38.31	79,690	74,980	60,430	89,320	64,820	to	94,940
13-2052	Personal Financial Advisors	BD+	WDA	62.05	129,070	81,770	55,910	165,650	62,400	to	132,270

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MAY 2022

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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	27.46	57,120	51,380	33,010	69,180	39,640	to	65,540
13-2071	Credit Counselors	BD+	PA	23.52	48,930	45,790	37,490	54,570	38,950	to	53,410
13-2072	Loan Officers	BD+	WDA	26.91	55,980	47,450	36,340	65,800	38,840	to	65,470
13-2081	Tax Examiners, Collectors & Revenue Agents	BD+	PA	27.60	57,400	53,750	37,440	67,230	42,750	to	64,940
13-2082	Tax Preparers	MT OJT	WDA	16.34	33,990	29,190	24,480	38,750	28,120	to	32,350
13-2099	Financial Specialists, Other	BD	WDA	39.33	81,800	76,400	46,350	99,520	53,890	to	98,180
15-0000	Computer & Mathematical Occupations	#	CTY	34.23	71,200	65,940	43,280	85,160	51,960	to	90,810
15-1211	Computer Systems Analysts	BD	CTY	37.76	78,550	74,430	60,220	87,710	65,940	to	92,160
15-1212	Information Security Analysts	BD+	PA	48.26	100,370	99,200	58,680	120,910	74,480	to	127,470
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	32.78	68,190	70,640	45,280	79,640	56,170	to	70,640
15-1232	Computer User Support Specialists	PS	CTY	25.79	53,630	53,140	36,020	62,440	39,070	to	57,650
15-1241	Computer Network Architects	BD+	WDA	38.80	80,710	73,580	44,720	98,700	49,380	to	106,700
15-1242	Database Administrators	BD	PA	43.07	89,590	85,430	53,210	107,510	61,100	to	112,910

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15-1243	Database Architects	BD	PA	57.78	120,180	122,440	66,960	146,390	85,590	to	155,150
15-1244	Network & Computer Systems Administrators	BD	CTY	33.88	70,480	67,460	51,300	80,070	56,750	to	81,200
15-1251	Computer Programmers	BD	WDA	40.80	84,870	96,130	64,670	94,970	67,430	to	96,130
15-1252	Software Developers	BD	CTY	45.51	94,660	97,590	65,940	109,010	69,160	to	104,520
15-1253	Software Quality Assurance Analysts & Testers	BD	PA	41.61	86,550	83,660	54,880	102,150	63,510	to	104,630
15-1254	Web Developers	BD	PA	41.94	87,230	76,040	49,680	105,720	56,800	to	100,480
15-1255	Web & Digital Interface Designers	BD	PA	36.76	76,460	62,300	44,390	92,260	49,080	to	100,310
15-1299	Computer Occupations, All Other	BD	WDA	36.64	76,210	71,390	47,310	90,660	50,790	to	93,660
15-2011	Actuaries	BD+	PA	59.09	122,910	104,230	73,130	147,420	81,720	to	144,440
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	PA	38.11	79,260	73,300	48,500	94,420	54,270	to	100,840
15-2041	Statisticians	MD	PA	43.05	89,540	80,300	55,570	106,260	62,240	to	107,920
15-2051	Data Scientists	BD	PA	46.12	95,940	91,330	59,530	113,870	70,300	to	122,150
17-0000	Architecture & Engineering Occupations	#	CTY	36.09	75,080	73,750	48,080	88,570	54,730	to	83,580
17-1011	Architects	BD+	PA	42.28	87,930	79,640	55,580	103,870	62,810	to	102,270
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

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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	34.09	70,920	65,150	48,170	82,290	49,400	to	93,540
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	WDA	39.67	82,510	80,040	60,930	93,310	68,620	to	97,490
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	WDA	40.78	84,820	75,920	55,950	99,260	65,970	to	100,170
17-2072	Electronics Engineers	BD	WDA	43.80	91,100	93,060	61,750	105,780	70,530	to	98,060
17-2081	Environmental Engineers	BD	WDA	37.81	78,640	84,540	47,380	94,270	69,390	to	96,080
17-2111	Health & Safety Engineers	BD	WDA	31.03	64,550	62,420	52,130	70,760	53,500	to	71,990
17-2112	Industrial Engineers	BD	CTY	38.55	80,180	76,370	65,440	87,560	73,750	to	83,580
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	WDA	37.95	78,950	77,830	58,710	89,070	67,430	to	86,710
17-2141	Mechanical Engineers	BD	CTY	49.61	103,180	81,200	64,360	122,590	74,100	to	120,670

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17-2151	Mining & Geological Engineers	BD	PA	34.87	72,520	61,860	44,360	86,390	48,090	to	97,490
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	WDA	43.76	91,020	78,230	74,280	99,390	78,230	to	85,250
17-2199	Engineers, Other	BD	WDA	43.62	90,730	92,390	68,950	101,630	76,590	to	106,710
17-3011	Architectural & Civil Drafters	AD	CTY	29.69	61,760	56,680	38,740	73,270	42,000	to	70,590
17-3012	Electrical & Electronics Drafters	AD	PA	35.16	73,130	76,510	52,820	83,130	59,390	to	84,410
17-3013	Mechanical Drafters	AD	WDA	26.64	55,400	51,850	42,490	61,860	45,490	to	61,120
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	25.05	52,100	48,240	43,990	56,160	47,220	to	60,220
17-3023	Electrical & Electronic Engineering Technicians	AD	WDA	31.18	64,860	62,180	40,190	77,200	47,610	to	86,070
17-3024	Electro-Mechanical Technicians	AD	WDA	26.14	54,370	43,270	39,880	61,620	42,290	to	72,380
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	23.19	48,230	48,310	40,340	52,170	43,180	to	50,370
17-3027	Mechanical Engineering Technicians	AD	WDA	26.99	56,130	58,540	42,110	63,150	47,870	to	65,040
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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17-3029	Engineering Technicians, Other	AD	CTY	30.16	62,740	61,120	50,450	68,890	54,040	to	61,120
17-3031	Surveying & Mapping Technicians	MT OJT	WDA	23.97	49,860	43,680	35,160	57,220	36,720	to	62,540
19-0000	Life, Physical & Social Science Occupations	#	CTY	33.17	69,000	64,170	44,510	81,250	51,540	to	77,230
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	PA	43.86	91,240	93,850	62,370	105,450	71,460	to	106,660
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	WDA	30.01	62,430	68,410	38,600	74,340	33,220	to	79,440
19-1031	Conservation Scientists	BD	WDA	27.19	56,570	54,730	41,360	64,170	45,270	to	70,620
19-1032	Foresters	BD	WDA	37.34	77,680	71,700	65,700	83,660	69,990	to	83,870
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	PA	50.10	104,210	87,360	60,240	125,860	65,160	to	131,950
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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MAY 2022

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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	34.34	71,420	75,230	59,380	77,440	62,760	to	75,230
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	33.03	68,700	65,050	46,050	80,020	51,380	to	85,470
19-2042	Geoscientists	BD	PA	37.10	77,170	72,340	45,790	92,620	48,970	to	92,600
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	WDA	36.65	76,240	70,080	52,320	88,190	59,680	to	83,600
19-3034	School Psychologists	DOCT	PA	41.45	86,220	82,370	61,370	98,450	69,470	to	104,300
19-3039	Psychologists, Other	MD+	PA	45.25	94,120	97,930	57,210	112,290	72,690	to	120,270
19-3051	Urban & Regional Planners	MD	PA	34.40	71,550	67,730	49,540	82,400	57,140	to	83,200
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	PA	36.35	75,610	77,230	39,540	93,370	47,270	to	95,530
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+	PA	22.39	46,580	46,400	38,030	50,790	40,010	to	50,440
19-4021	Biological Technicians	BD	WDA	20.26	42,130	36,110	32,490	46,960	34,670	to	59,580
19-4031	Chemical Technicians	AD+	WDA	23.81	49,520	47,390	37,010	55,770	38,150	to	59,080
19-4042	Environmental Science & Protection Technicians	AD	PA	27.41	57,000	52,580	37,720	66,500	43,320	to	66,660
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	PA	22.10	45,970	46,770	24,470	56,560	30,910	to	57,440
19-4071	Forest & Conservation Technicians	AD	WDA	26.13	54,340	56,200	40,110	61,460	43,490	to	64,500
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	21.67	45,070	42,360	36,030	49,590	38,790	to	50,690
19-5011	Occupational Health & Safety Specialists	BD	CTY	35.47	73,770	72,970	62,140	79,580	64,390	to	82,520
19-5012	Occupational Health & Safety Technicians	MT OJT	PA	27.17	56,520	53,790	41,760	63,790	47,730	to	61,860

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MAY 2022

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21-0000	Community & Social Services Occupations	#	CTY	21.83	45,400	42,840	31,620	52,300	36,080	to	52,570
21-1012	Educational, Guidance, School & Vocational Counselors	MD	CTY	28.95	60,220	58,380	42,500	69,090	49,690	to	74,590
21-1013	Marriage & Family Therapists	MD+	PA	27.68	57,570	57,460	41,770	65,350	46,260	to	66,140
21-1015	Rehabilitation Counselors	MD	WDA	21.09	43,860	38,220	27,710	51,930	28,540	to	58,740
21-1018	Substance Abuse, Behavioral Disorder & Mental Health Counselors	BD	CTY	22.11	45,990	43,100	33,980	51,990	36,080	to	48,570
21-1019	Counselors, Other	MD	WDA	25.56	53,160	52,580	31,460	64,000	30,540	to	70,080
21-1021	Child, Family & School Social Workers	BD	CTY	22.25	46,280	44,180	36,350	51,250	38,490	to	55,620
21-1022	Healthcare Social Workers	MD+	WDA	26.12	54,330	50,120	42,750	60,120	45,870	to	60,520
21-1023	Mental Health & Substance Abuse Social Workers	MD+	WDA	21.79	45,330	42,590	33,160	51,410	35,960	to	59,530
21-1029	Social Workers, Other	BD	WDA	29.99	62,370	68,410	41,150	72,980	39,560	to	76,590
21-1091	Health Educators	BD	PA	33.25	69,170	68,620	43,580	81,770	49,730	to	83,200
21-1092	Probation Officers & Correctional Treatment Specialists	BD	WDA	23.59	49,060	47,360	34,810	56,180	38,950	to	56,730
21-1093	Social & Human Service Assistants	ST OJT	WDA	17.96	37,360	36,450	27,950	42,060	30,600	to	41,660
21-1094	Community Health Workers	ST OJT	PA	22.01	45,790	44,600	32,960	52,110	37,490	to	50,470
21-1099	Community & Social Service Specialists, Other	BD	WDA	37.94	78,910	91,250	50,570	93,080	59,560	to	97,760
21-2011	Clergy	BD+	WDA	22.89	47,610	43,990	33,280	54,770	33,780	to	57,510

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MAY 2022

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21-2021	Directors, Religious Activities & Education	BD+	WDA	18.03	37,500	35,320	22,910	44,790	25,180	to	40,140
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	40.87	85,020	57,230	27,580	113,740	28,980	to	104,550
23-1011	Lawyers	DOCT	WDA	60.46	125,750	104,550	69,310	153,980	81,730	to	134,060
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	WDA	18.18	37,810	35,830	24,370	44,530	28,980	to	44,630
23-2093	Title Examiners, Abstractors & Searchers	MT OJT	PA	24.03	49,980	48,070	33,890	57,900	37,470	to	62,120
23-2099	Legal Support Workers, Other	AD	PA	36.30	75,490	62,970	46,750	89,650	54,270	to	89,240
25-0000	Education, Training & Library Occupations	#	CTY	29.11	60,550	60,310	30,660	75,490	35,840	to	74,440
25-1011	Business Teachers, Postsecondary	DOCT	PA	*	109,690	94,140	50,520	138,840	60,780	to	137,260
25-1021	Computer Science Teachers, Postsecondary	DOCT	PA	*	100,270	92,650	54,620	122,760	62,760	to	128,220
25-1022	Mathematical Science Teachers, Postsecondary	DOCT	PA	*	87,390	77,300	52,140	104,750	60,500	to	99,660
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	PA	*	120,100	106,230	70,580	144,490	82,210	to	139,050

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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	PA	*	94,480	78,660	55,520	113,670	62,410	to	106,390
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	PA	*	97,300	95,500	55,360	117,960	62,250	to	118,860
25-1052	Chemistry Teachers, Postsecondary	DOCT	PA	*	95,940	80,350	57,780	114,740	63,450	to	108,640
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	PA	*	86,520	78,990	52,020	103,510	61,670	to	99,670
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	PA	*	78,940	66,070	38,470	98,860	52,180	to	104,100
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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25-1072	Nursing Instructors & Teachers, Postsecondary	DOCT	WDA	*	68,130	61,260	46,920	78,740	44,130	to	81,330
25-1081	Education Teachers, Postsecondary	DOCT	PA	*	74,190	64,580	41,590	90,250	49,510	to	96,500
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	PA	*	78,730	76,140	47,420	94,150	59,280	to	95,500
25-1121	Art, Drama & Music Teachers, Postsecondary	MD	PA	*	96,970	92,070	50,220	119,990	60,020	to	129,780
25-1122	Communications Teachers, Postsecondary	DOCT	PA	*	81,800	75,690	48,910	98,000	57,260	to	98,880
25-1123	English Language & Literature Teachers, Postsecondary	DOCT	PA	*	84,790	76,700	49,290	102,280	57,950	to	102,090
25-1124	Foreign Language & Literature Teachers, Postsecondary	DOCT	PA	*	84,580	77,700	53,820	99,730	60,850	to	99,960
25-1125	History Teachers, Postsecondary	DOCT	PA	*	93,280	81,990	59,300	110,020	66,870	to	107,280
25-1126	Philosophy & Religion Teachers, Postsecondary	DOCT	PA	*	80,470	76,040	46,300	97,300	52,870	to	98,300
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	PA	*	75,110	74,270	47,110	88,910	58,340	to	91,320
25-1194	Vocational Education Teachers, Postsecondary	BD+	WDA	27.83	57,890	57,010	39,320	67,170	45,700	to	69,970
25-1199	Postsecondary Teachers, Other	DOCT	WDA	*	72,870	72,000	39,470	89,570	50,560	to	94,610

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25-2011	Preschool Teachers	AD	WDA	15.41	32,060	28,800	24,760	35,710	27,390	to	37,100
25-2012	Kindergarten Teachers	BD	PA	*	68,170	63,940	48,930	77,650	57,160	to	79,250
25-2021	Elementary School Teachers	BD	WDA	*	65,460	63,220	49,130	73,630	60,470	to	74,440
25-2022	Middle School Teachers	BD	WDA	*	66,940	62,010	40,930	79,950	48,020	to	78,050
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	WDA	*	68,390	70,270	51,000	77,090	59,560	to	77,630
25-2032	Career/Technical Education Teachers, Secondary School	BD+	WDA	*	59,170	59,050	43,750	66,880	47,990	to	71,360
25-2051	Special Education Teachers, Preschool	BD	WDA	*	58,820	66,750	41,240	67,600	42,780	to	68,890
25-2052	Special Education Teachers, Kindergarten & Elementary School	BD	PA	*	69,450	63,080	50,180	78,940	53,410	to	77,970
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	WDA	*	62,450	61,630	45,200	71,070	48,460	to	73,300
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	PA	25.52	53,070	48,270	37,650	60,670	42,050	to	56,930
25-3021	Self-Enrichment Education Teachers	WK EXP	WDA	16.98	35,310	35,700	19,440	43,250	20,980	to	36,880
25-3031	Substitute Teachers (Short-Term)	BD	PA	18.55	38,580	30,090	25,640	44,950	28,320	to	36,550
25-3041	Tutors	BD	WDA	14.61	30,400	30,550	23,150	34,020	28,300	to	30,550

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25-3099	Teachers & Instructors, Other	BD	CTY	*	64,630	71,720	37,990	77,940	46,700	to	81,650
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	WDA	18.59	38,660	33,070	27,370	44,300	28,440	to	43,500
25-4031	Library Technicians	PS	PA	19.14	39,810	37,130	23,820	47,690	26,910	to	48,820
25-9031	Instructional Coordinators	MD+	WDA	30.92	64,310	60,180	43,010	74,950	48,170	to	78,600
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	WDA	*	31,090	30,340	23,520	34,870	27,290	to	35,840
25-9099	Education, Training & Library Workers, Other	BD	PA	20.58	42,810	37,530	22,010	53,050	27,820	to	56,420
27-0000	Arts, Design, Entertainment, Sports & Media Occupations	#	CTY	22.48	46,770	38,790	26,470	56,920	29,770	to	52,330
27-1011	Art Directors	BD+	PA	42.99	89,430	80,560	54,630	106,570	62,450	to	108,540
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	PA	35.93	74,720	71,770	50,520	86,650	58,030	to	90,250

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27-1023	Floral Designers	MT OJT	WDA	13.94	28,990	23,800	21,250	32,870	21,860	to	35,910
27-1024	Graphic Designers	BD	CTY	23.72	49,330	51,640	33,700	57,150	35,810	to	52,330
27-1025	Interior Designers	BD	PA	31.60	65,730	63,490	43,690	76,590	48,490	to	79,480
27-1026	Merchandise Displayers & Window Trimmers	ST OJT	PA	17.63	36,670	33,640	28,580	40,660	30,480	to	40,900
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	20.03	41,670	37,710	26,070	49,470	33,480	to	46,250
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	*	44,900	36,910	23,010	55,850	24,790	to	49,840
27-2023	Umpires, Referees & Other Sports Officials	MT OJT	PA	*	39,990	41,770	20,390	49,640	21,250	to	47,300
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	40.75	#	#	#	#	#	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	WDA	14.26	29,660	27,340	19,640	34,670	18,900	to	34,320
27-3031	Public Relations Specialists	BD	CTY	22.91	47,660	38,790	37,890	52,540	38,790	to	48,550
27-3041	Editors	BD+	WDA	22.93	47,680	37,130	28,070	57,490	30,100	to	46,910
27-3042	Technical Writers	BD+	WDA	24.26	50,460	46,470	45,790	52,790	46,470	to	47,690
27-3043	Writers & Authors	BD+	PA	28.87	60,050	49,980	37,580	71,120	43,080	to	74,800
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	PA	29.09	60,500	61,750	45,350	67,970	50,530	to	68,900
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	PA	25.62	53,290	48,270	34,330	62,620	39,060	to	64,030
27-4012	Broadcast Technicians	AD	PA	23.84	49,590	47,440	27,680	60,380	33,130	to	60,800
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	19.38	40,310	35,350	28,480	46,230	29,000	to	46,740
27-4031	Camera Operators: TV, Video & Motion Picture	BD	PA	24.71	51,400	47,930	26,980	63,430	30,480	to	58,670
27-4032	Film & Video Editors	BD	PA	28.86	60,030	54,060	41,250	69,280	45,760	to	70,570
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

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SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$		_
29-0000	Healthcare Practitioners & Technical Occupations	#	CTY	35.00	72,810	62,560	40,370	89,020	47,480	to	74,790
29-1011	Chiropractors	DOCT	WDA	36.40	75,710	60,820	49,190	88,980	58,200	to	97,610
29-1021	Dentists, General	DOCT	WDA	104.88	218,150	209,460	131,840	261,310	149,950	to	#
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	25.80	53,670	49,130	38,840	61,090	39,150	to	62,370
29-1041	Optometrists	DOCT	WDA	49.18	102,300	102,840	66,520	120,190	85,540	to	120,830
29-1051	Pharmacists	DOCT	CTY	58.72	122,140	125,040	97,260	134,580	107,260	to	136,090
29-1071	Physician Assistants	MD	CTY	52.82	109,870	99,160	85,230	122,190	92,580	to	121,110
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	32.83	68,290	75,100	33,550	85,660	28,110	to	84,610
29-1123	Physical Therapists	DOCT	CTY	45.32	94,270	94,950	72,510	105,140	75,200	to	104,820
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	PA	25.64	53,340	52,580	38,400	60,690	44,300	to	61,250
29-1126	Respiratory Therapists	AD	WDA	28.67	59,640	60,060	51,390	63,760	56,920	to	62,990
29-1127	Speech-Language Pathologists	MD+	WDA	37.21	77,390	71,930	56,400	87,890	58,320	to	82,850
29-1128	Exercise Physiologists	BD	PA	26.73	55,610	57,810	44,650	61,000	47,460	to	64,690

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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 (
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	WDA	48.39	100,650	95,730	66,130	117,900	77,220	to	121,020
29-1141	Registered Nurses	BD	CTY	33.61	69,910	73,980	57,330	76,200	62,980	to	74,790
29-1151	Nurse Anesthetists	MD	WDA	123.32	256,500	#	186,000	#	215,830	to	#
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	CTY	50.56	105,170	100,160	89,170	113,170	100,160	to	107,350
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	PA	111.57	232,070	212,800	102,830	295,720	137,210	to	#
29-1216	General Internal Medicine Physicians	DOCT	PA	148.60	309,080	#	174,160	#	223,790	to	#
29-1218	Obstetricians & Gynecologists	DOCT	PA	164.93	343,050	#	194,610	#	#	to	#
29-1221	Pediatricians, General	DOCT	PA	95.70	199,060	193,440	109,910	242,970	162,870	to	#
29-1223	Psychiatrists	DOCT	PA	140.98	293,230	#	130,490	#	175,330	to	#
29-1224	Radiologists	DOCT	PA	180.99	376,470	#	199,690	#	#	to	#
29-1229	Physicians, All Other	DOCT	CTY	122.45	254,690	212,400	108,890	#	153,390	to	#

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29-1249	Surgeons, All Other	DOCT	PA	174.65	363,270	#	74,980	#	76,150	to	#
29-1292	Dental Hygienists	AD	WDA	31.27	65,040	64,110	53,850	70,630	61,180	to	74,440
29-1299	Healthcare Diagnosing or Treating Practitioners, All Other	MD	PA	39.14	81,400	68,410	56,480	93,680	65,130	to	89,980
29-2010	Clinical Laboratory Technologists & Technicians	BD	CTY	26.21	54,510	60,100	39,830	61,850	42,970	to	60,560
29-2031	Cardiovascular Technologists & Technicians	AD	PA	30.64	63,740	58,280	37,600	76,610	39,270	to	77,760
29-2032	Diagnostic Medical Sonographers	AD	WDA	31.67	65,860	64,140	57,880	69,860	61,940	to	72,160
29-2033	Nuclear Medicine Technologists	AD	PA	37.48	77,950	77,090	60,190	86,700	63,900	to	93,310
29-2034	Radiologic Technologists	AD	WDA	27.50	57,210	59,480	44,100	63,760	47,480	to	62,780
29-2035	Magnetic Resonance Imaging Technologists	AD+	WDA	32.91	68,450	67,650	57,830	73,760	62,140	to	75,990
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	WDA	15.01	31,220	29,060	25,220	34,220	27,440	to	36,410
29-2043	Paramedics	PS	WDA	21.84	45,430	45,800	36,200	50,040	39,180	to	46,710
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	16.83	35,000	35,320	27,540	38,730	29,100	to	39,910
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	23.61	49,100	46,930	42,730	52,290	46,280	to	50,580

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MAY 2022

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29-2056	Veterinary Technologists & Technicians	AD	WDA	16.85	35,060	34,700	28,310	38,430	30,380	to	36,270
29-2057	Ophthalmic Medical Technicians	PS	PA	19.63	40,820	37,440	32,800	44,770	34,380	to	46,240
29-2061	Licensed Practical & Licensed Vocational Nurses	PS	CTY	23.48	48,850	47,750	41,510	52,510	46,380	to	54,580
29-2072	Medical Records Specialists	PS	CTY	18.05	37,550	34,750	32,960	39,840	34,750	to	37,540
29-2081	Opticians, Dispensing	LT OJT	WDA	17.87	37,170	35,380	28,190	41,660	30,630	to	44,090
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	20.56	42,760	37,200	33,470	47,400	35,640	to	45,540
29-9021	Health Information Technologists & Medical Registrars	PS	PA	32.65	67,910	69,520	40,830	81,260	45,850	to	85,520
29-9091	Athletic Trainers	BD	WDA	*	49,900	48,100	46,060	51,830	48,100	to	49,960
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	PA	31.99	66,550	61,490	33,640	82,760	35,000	to	82,440
31-0000	Healthcare Support Occupations	#	CTY	15.28	31,780	30,160	24,050	35,640	25,240	to	35,030
31-1120	Home Health & Personal Care Aides	ST OJT	CTY	13.17	27,400	25,240	22,930	29,630	23,150	to	29,830
31-1131	Nursing Assistants	PS	CTY	16.61	34,540	34,510	30,740	36,440	33,110	to	36,240

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31-1132	Orderlies	ST OJT	WDA	15.42	32,070	31,850	26,980	34,610	29,940	to	34,840
31-1133	Psychiatric Aides	ST OJT	PA	21.49	44,690	39,580	33,480	50,210	36,290	to	51,500
31-2011	Occupational Therapy Assistants	AD	WDA	27.75	57,730	54,410	46,430	63,380	51,010	to	63,760
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	CTY	25.72	53,490	49,090	41,980	59,250	47,810	to	59,600
31-2022	Physical Therapist Aides	ST OJT	WDA	13.79	28,670	26,920	25,860	30,080	26,370	to	27,770
31-9011	Massage Therapists	PS	WDA	28.97	60,250	51,590	38,110	71,320	48,110	to	74,380
31-9091	Dental Assistants	PS	WDA	19.90	41,400	38,200	31,640	46,280	34,680	to	46,080
31-9092	Medical Assistants	PS	CTY	16.12	33,530	34,040	28,970	35,810	30,220	to	35,520
31-9093	Medical Equipment Preparers	MT OJT	WDA	17.76	36,930	36,550	30,970	39,910	31,110	to	38,430
31-9094	Medical Transcriptionists	PS	WDA	18.76	39,020	38,200	34,530	41,270	35,470	to	44,180
31-9095	Pharmacy Aides	ST OJT	WDA	15.08	31,370	28,540	24,210	34,950	24,090	to	35,770
31-9096	Veterinary Assistants & Laboratory Animal Caretakers	ST OJT	WDA	14.55	30,270	29,650	25,570	32,630	28,490	to	33,840
31-9097	Phlebotomists	PS	WDA	17.36	36,100	37,020	30,890	38,710	32,670	to	37,370
31-9099	Healthcare Support Workers, Other	ST OJT	WDA	18.29	38,040	37,560	28,490	42,820	29,870	to	46,220
33-0000	Protective Service Occupations	#	CTY	25.65	53,350	53,690	33,600	63,220	37,940	to	66,250

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SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mic Annua	d Rar al Wa	_
33-1011	Supervisors - Correctional Officers	WK EXP	WDA	42.40	88,190	87,590	69,290	97,640	77,230	to	94,410
33-1012	Supervisors - Police & Detectives	WK EXP	CTY	37.93	78,890	79,010	61,710	87,490	68,330	to	80,080
33-1021	Supervisors - Fire Fighting & Prevention	PS+	PA	41.97	87,290	91,010	67,730	96,920	79,380	to	93,230
33-1091	Supervisors - Security Workers	WK EXP	PA	28.07	58,380	55,140	38,980	67,940	45,100	to	67,880
33-1099	Supervisors - Other Protective Service Workers	WK EXP	WDA	32.59	67,790	67,120	54,800	74,290	61,360	to	73,300
33-2011	Firefighters	PS+	WDA	18.57	38,630	41,150	26,650	44,620	29,910	to	46,290
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	WDA	27.31	56,800	53,690	41,650	64,370	44,200	to	72,050
33-3021	Detectives & Criminal Investigators	WK EXP	PA	45.26	94,140	86,280	66,600	107,710	75,420	to	108,070
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	12.11	25,190	29,240	20,080	27,740	20,670	to	29,240
33-3051	Police & Sheriff's Patrol Officers	MT OJT	CTY	28.53	59,340	61,120	38,160	69,930	41,630	to	68,720
33-3052	Transit & Railroad Police	MT OJT	PA	27.15	56,470	62,900	43,290	62,960	49,410	to	62,900
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	PA	28.37	59,000	49,720	33,210	71,710	36,560	to	68,130

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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	16.06	33,400	33,280	25,190	37,500	28,080	to	37,790
33-9091	Crossing Guards	ST OJT	WDA	12.19	25,350	20,800	20,690	27,680	20,800	to	23,360
33-9092	Lifeguards, Ski Patrol & Other Recreational Protective Service	ST OJT	WDA	8.84	18,390	18,460	16,010	19,580	16,010	to	20,020
33-9093	Transportation Security Screeners	ST OJT	WDA	20.41	42,450	42,560	36,620	45,370	37,020	to	45,160
33-9094	School Bus Monitors	ST OJT	WDA	12.57	26,140	25,820	24,010	27,200	24,730	to	27,850
33-9099	Protective Service Workers, Other	ST OJT	CTY	17.81	37,050	41,600	25,930	42,610	29,750	to	41,600
35-0000	Food Preparation & Serving Related Occupations	#	CTY	13.46	27,990	26,040	18,800	32,590	20,800	to	30,650
35-1011	Chefs & Head Cooks	WK EXP	CTY	34.37	71,480	81,220	48,070	83,190	59,020	to	87,460
35-1012	Supervisors - Food Preparation & Serving Workers	WK EXP	CTY	17.58	36,570	35,130	25,690	42,000	29,120	to	42,940
35-2011	Cooks, Fast Food	ST OJT	WDA	10.79	22,440	22,230	17,850	24,730	18,210	to	24,590
35-2012	Cooks, Institution & Cafeteria	ST OJT	CTY	15.22	31,670	30,700	24,620	35,190	28,200	to	36,470
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	WDA	13.48	28,030	27,570	20,670	31,710	22,430	to	29,820
35-2015	Cooks, Short Order	ST OJT	PA	12.79	26,610	26,460	20,210	29,760	21,270	to	28,750
35-2019	Cooks, Other	MT OJT	PA	17.25	35,870	36,210	31,160	38,190	32,370	to	38,480

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35-2021	Food Preparation Workers	ST OJT	CTY	12.69	26,390	27,440	21,730	28,720	23,340	to	27,770
35-3011	Bartenders	ST OJT	CTY	10.80	22,470	20,170	17,010	25,190	17,300	to	22,730
35-3023	Fast Food & Counter Workers	ST OJT	CTY	11.55	24,030	22,790	19,330	26,380	21,480	to	27,140
35-3031	Waiters & Waitresses	ST OJT	WDA	13.30	27,660	26,280	16,570	33,200	17,270	to	34,690
35-3041	Food Servers, Nonrestaurant	ST OJT	WDA	13.37	27,820	27,790	22,880	30,280	24,070	to	31,420
35-9011	Dining Room & Cafeteria Attendants & Bartender Helpers	ST OJT	WDA	11.17	23,240	22,120	17,660	26,020	18,620	to	27,580
35-9021	Dishwashers	ST OJT	WDA	10.53	21,910	21,520	16,920	24,410	17,640	to	22,960
35-9031	Hosts & Hostesses: Restaurant, Lounge & Coffee Shop	ST OJT	WDA	11.36	23,630	22,490	18,610	26,140	21,530	to	26,980
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	#	CTY	14.99	31,190	28,990	23,800	34,880	27,700	to	36,460
37-1011	Supervisors - Housekeeping & Janitorial Workers	WK EXP	CTY	21.84	45,430	44,200	31,730	52,280	36,520	to	54,480
37-1012	Supervisors - Landscaping & Groundskeeping Workers	WK EXP	CTY	23.27	48,400	46,520	33,640	55,780	39,920	to	58,880
37-2011	Janitors & Cleaners	ST OJT	CTY	14.80	30,790	28,990	25,010	33,680	28,350	to	35,340
37-2012	Maids & Housekeeping Cleaners	ST OJT	WDA	12.60	26,210	25,640	21,320	28,660	22,200	to	28,930
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	PA	19.75	41,090	41,020	32,890	45,130	35,110	to	46,140

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37-3011	Landscaping & Groundskeeping Workers	ST OJT	CTY	14.91	31,010	29,150	21,540	35,750	22,820	to	35,410
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	14.59	30,340	27,610	19,570	35,730	21,050	to	35,880
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	WDA	20.21	42,040	37,710	31,600	47,260	35,240	to	49,760
39-1022	Supervisors - Personal Service Workers	WK EXP	WDA	17.78	36,990	33,770	25,280	42,850	28,470	to	43,150
39-2011	Animal Trainers	MT OJT	PA	19.06	39,650	36,650	29,910	44,450	33,280	to	41,600
39-2021	Nonfarm Animal Caretakers	ST OJT	WDA	12.53	26,070	24,700	20,150	29,020	21,800	to	26,970
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	PA	12.32	25,620	26,000	19,390	28,690	21,300	to	27,800
39-3091	Amusement & Recreation Attendants	ST OJT	PA	11.68	24,300	22,000	18,100	27,350	18,910	to	27,930
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

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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	15.08	31,360	27,790	18,330	37,870	20,350	to	37,860
39-5092	Manicurists & Pedicurists	PS	WDA	12.98	27,010	27,850	19,060	30,980	21,050	to	29,240
39-5093	Shampooers	ST OJT	PA	12.25	25,470	24,960	21,020	27,660	22,800	to	27,220
39-5094	Skincare Specialists	PS	PA	17.41	36,200	33,000	26,180	41,140	28,010	to	37,410
39-6011	Baggage Porters & Bellhops	ST OJT	PA	15.42	32,080	30,730	23,020	36,540	27,330	to	36,320
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	11.57	24,060	23,220	20,080	26,050	21,440	to	27,540
39-9031	Fitness Trainers & Aerobics Instructors	ST OJT	WDA	14.06	29,240	24,960	19,580	34,070	20,820	to	35,010
39-9032	Recreation Workers	ST OJT	CTY	17.14	35,650	27,630	22,540	42,200	24,770	to	37,440
39-9041	Residential Advisors	ST OJT	WDA	16.79	34,920	30,350	27,760	38,500	29,680	to	41,970
39-9099	Personal Care & Service Workers, Other	ST OJT	PA	18.33	38,130	37,010	21,170	46,490	23,310	to	46,140

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MAY 2022

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41-0000	Sales & Related Occupations	#	CTY	17.24	35,860	28,780	20,420	43,590	22,250	to	39,580
41-1011	Supervisors - Retail Sales Workers	WK EXP	CTY	20.36	42,350	41,690	26,970	50,050	29,330	to	49,250
41-1012	Supervisors - Non-Retail Sales Workers	WK EXP	WDA	38.26	79,590	75,020	46,350	96,210	56,150	to	86,040
41-2011	Cashiers	ST OJT	CTY	11.34	23,580	22,830	18,950	25,900	20,080	to	26,980
41-2012	Gaming Change Persons & Booth Cashiers	ST OJT	PA	16.93	35,210	29,830	21,560	41,940	23,410	to	38,730
41-2021	Counter & Rental Clerks	ST OJT	CTY	17.38	36,150	34,030	28,590	39,920	30,970	to	39,770
41-2022	Parts Salespersons	MT OJT	WDA	17.22	35,830	33,990	25,870	40,810	28,040	to	40,970
41-2031	Retail Salespersons	ST OJT	CTY	15.41	32,060	28,780	20,360	37,910	22,260	to	35,360
41-3011	Advertising Sales Agents	MT OJT	WDA	18.68	38,860	35,770	23,790	46,400	27,490	to	46,080
41-3021	Insurance Sales Agents	MT OJT	WDA	25.65	53,360	40,300	30,700	64,690	31,090	to	59,520
41-3031	Securities, Commodities & Financial Services Sales Agents	BD+	WDA	24.14	50,220	41,680	34,280	58,190	33,990	to	47,860
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	31.71	65,960	57,780	40,140	78,870	47,280	to	77,650
41-4011	Sales Representatives, Technical & Scientific Products	BD+	WDA	39.30	81,750	74,560	40,740	102,260	42,600	to	94,330
41-4012	Sales Representatives	MT OJT	CTY	32.87	68,380	63,870	38,910	83,110	42,170	to	86,090
41-9011	Demonstrators & Product Promoters	ST OJT	PA	18.73	38,950	33,700	25,580	45,540	27,930	to	50,030

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41-9022	Real Estate Sales Agents	MT OJT	WDA	28.81	59,930	50,320	33,420	73,180	37,710	to	80,750
41-9031	Sales Engineers	BD+	WDA	38.82	80,740	77,370	54,110	94,050	65,800	to	91,910
41-9041	Telemarketers	ST OJT	PA	14.93	31,050	27,250	22,180	35,410	23,820	to	32,050
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	PA	23.03	47,910	42,830	27,460	57,980	30,780	to	59,170
43-0000	Office & Administrative Support Occupations	#	CTY	19.30	40,150	37,940	26,700	46,880	30,320	to	47,020
43-1011	Supervisors - Office & Administrative Support Workers	WK EXP	CTY	25.48	53,000	49,390	36,240	61,380	39,520	to	61,960
43-2011	Switchboard Operators	ST OJT	PA	15.77	32,810	31,200	24,620	36,840	28,240	to	36,590
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	WDA	19.70	40,980	39,710	30,470	46,240	36,050	to	47,510
43-3021	Billing & Posting Clerks	MT OJT	CTY	18.82	39,150	36,690	32,330	42,560	34,320	to	43,600
43-3031	Bookkeeping, Accounting & Auditing Clerks	PS+	CTY	19.27	40,090	38,740	26,660	46,800	31,200	to	45,200
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	21.17	44,030	45,700	31,880	50,110	36,350	to	52,450
43-3061	Procurement Clerks	MT OJT	WDA	18.07	37,580	37,010	30,010	41,360	33,100	to	42,380
43-3071	Tellers	ST OJT	WDA	15.22	31,650	29,870	29,070	32,940	29,570	to	34,820

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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	21.65	45,040	38,630	31,960	51,580	38,540	to	47,020
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	17.92	37,280	36,110	26,550	42,650	30,710	to	42,580
43-4061	Eligibility Interviewers, Government Programs	MT OJT	CTY	25.60	53,240	53,790	40,790	59,460	49,250	to	62,820
43-4071	File Clerks	ST OJT	WDA	18.84	39,180	38,540	30,530	43,500	32,390	to	41,170
43-4081	Hotel, Motel & Resort Desk Clerks	ST OJT	WDA	12.55	26,110	24,550	20,620	28,860	21,900	to	28,610
43-4111	Interviewers	ST OJT	WDA	17.21	35,790	36,250	27,110	40,130	29,730	to	39,340
43-4121	Library Assistants, Clerical	ST OJT	WDA	12.38	25,760	21,410	19,680	28,800	20,800	to	28,170
43-4131	Loan Interviewers & Clerks	ST OJT	WDA	16.40	34,110	30,810	30,600	35,870	30,810	to	37,270
43-4141	New Accounts Clerks	MT OJT	WDA	18.92	39,360	37,390	35,790	41,140	37,390	to	38,610
43-4151	Order Clerks	PS	CTY	22.37	46,540	46,080	38,810	50,410	43,650	to	50,650
43-4161	Human Resources Assistants	AD	CTY	20.27	42,160	41,000	33,180	46,640	34,150	to	45,430
43-4171	Receptionists & Information Clerks	ST OJT	CTY	14.38	29,920	28,960	20,860	34,440	22,160	to	35,820

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MAY 2022

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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	WDA	21.28	44,260	40,820	33,520	49,630	36,920	to	49,650
43-5011	Cargo & Freight Agents	ST OJT	WDA	21.76	45,260	44,060	34,090	50,850	37,450	to	44,060
43-5021	Couriers & Messengers	ST OJT	WDA	13.52	28,110	22,880	22,660	30,840	22,880	to	33,930
43-5031	Police, Fire & Ambulance Dispatchers	MT OJT	WDA	20.67	42,990	43,490	33,600	47,690	37,710	to	49,250
43-5032	Dispatchers	MT OJT	WDA	24.02	49,960	45,890	32,380	58,750	38,410	to	55,880
43-5041	Meter Readers, Utilities	ST OJT	PA	27.59	57,380	59,730	31,640	70,060	34,250	to	77,750
43-5051	Postal Service Clerks	ST OJT	CTY	23.05	47,950	49,130	35,680	54,080	39,770	to	58,220
43-5052	Postal Service Mail Carriers	ST OJT	CTY	25.10	52,200	48,130	39,830	58,390	40,390	to	61,530
43-5053	Postal Service Mail Sorters, Processors & Processing Machine Operators	ST OJT	PA	25.15	52,320	49,130	38,500	59,130	39,770	to	67,160
43-5061	Production, Planning & Expediting Clerks	MT OJT	CTY	23.13	48,100	47,160	39,760	52,280	44,340	to	51,230
43-5071	Shipping, Receiving & Traffic Clerks	ST OJT	CTY	21.91	45,570	46,380	32,080	52,320	37,520	to	51,790
43-5111	Weighers, Measurers, Checkers & Samplers, Recordkeeping	ST OJT	WDA	21.37	44,450	44,060	37,010	48,180	42,210	to	46,170
43-6011	Executive Secretaries & Executive Administrative Assistants	WK EXP	CTY	27.63	57,460	53,920	43,740	64,330	47,410	to	64,680
43-6012	Legal Secretaries	MT OJT	WDA	16.91	35,180	29,500	27,350	39,100	28,720	to	48,130
43-6013	Medical Secretaries	MT OJT	CTY	15.90	33,080	30,350	27,690	35,770	29,800	to	36,120

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43-6014	Secretaries	ST OJT	CTY	18.45	38,370	37,470	28,610	43,250	31,640	to	44,400
43-9021	Data Entry Keyers	ST OJT	WDA	16.20	33,690	34,640	24,910	38,080	29,190	to	39,200
43-9022	Word Processors & Typists	ST OJT	WDA	18.31	38,090	36,360	29,790	42,240	34,220	to	43,490
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	PA	24.27	50,490	47,640	34,630	58,300	38,200	to	57,250
43-9051	Mail Clerks & Mail Machine Operators	ST OJT	WDA	16.54	34,400	32,930	20,100	41,550	21,650	to	41,840
43-9061	Office Clerks, General	ST OJT	CTY	17.77	36,970	35,670	24,280	43,310	28,080	to	42,960
43-9071	Office Machine Operators	ST OJT	WDA	14.40	29,960	30,000	26,280	31,790	30,000	to	30,000
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	18.85	39,210	33,530	23,090	47,260	25,750	to	51,330
45-0000	Farming, Fishing & Forestry Occupations	#	CTY	20.46	42,560	37,440	35,200	46,250	36,850	to	47,840
45-1011	Supervisors - Farming, Fishing & Forestry Workers	WK EXP	WDA	29.16	60,660	56,200	45,200	68,400	48,070	to	75,550
45-2011	Agricultural Inspectors	BD+	PA	27.48	57,160	57,510	41,060	65,090	45,320	to	67,120
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

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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	WDA	16.43	34,180	36,380	23,820	39,350	24,890	to	39,290
45-2093	Farmworkers, Farm, Ranch & Aquacultural Animals	ST OJT	PA	15.80	32,860	31,420	20,630	38,890	21,740	to	39,890
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	CTY	22.54	46,890	47,390	37,950	51,360	47,280	to	55,830
45-4023	Log Graders & Scalers	MT OJT	WDA	20.38	42,380	41,600	34,870	46,140	37,440	to	44,810
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	26.39	54,890	48,400	35,970	64,350	38,790	to	62,400
47-1011	Supervisors - Construction Trades & Extraction Workers	WK EXP	CTY	35.95	74,770	69,710	51,450	86,430	55,540	to	87,120
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	WDA	27.80	57,830	48,410	37,700	67,890	44,140	to	71,570
47-2031	Carpenters	LT OJT	CTY	21.06	43,800	39,480	30,330	50,530	32,240	to	49,570
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

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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	20.77	43,190	37,860	35,970	46,800	37,440	to	49,050
47-2061	Construction Laborers	ST OJT	CTY	22.01	45,770	44,890	32,850	52,230	36,320	to	54,170
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	25.39	52,810	47,760	37,650	60,390	39,330	to	57,180
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	33.00	68,640	61,870	44,050	80,930	48,920	to	84,970
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	28.26	58,780	58,590	36,930	69,710	38,040	to	76,760
47-2141	Painters, Construction & Maintenance	MT OJT	WDA	21.42	44,560	45,670	30,150	51,760	35,570	to	49,730
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

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47-2152	Plumbers, Pipefitters & Steamfitters	LT OJT	WDA	31.80	66,140	66,060	42,020	78,200	49,430	to	84,300
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	21.51	44,730	44,680	33,500	50,350	37,280	to	48,220
47-2211	Sheet Metal Workers	LT OJT	PA	33.73	70,150	64,700	43,370	83,340	48,970	to	86,190
47-2221	Structural Iron & Steel Workers	LT OJT	WDA	28.74	59,770	63,790	35,340	71,990	36,670	to	76,530
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	PA	20.58	42,810	40,090	32,650	47,810	35,670	to	46,650
47-3013	HelpersElectricians	ST OJT	WDA	18.53	38,550	38,250	28,130	43,760	32,600	to	45,230
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	WDA	27.52	57,240	56,200	43,520	64,110	46,260	to	65,540
47-4021	Elevator Installers & Repairers	LT OJT	PA	31.45	65,410	61,300	44,070	75,920	48,800	to	78,050
47-4031	Fence Erectors	MT OJT	PA	22.73	47,270	44,280	36,340	52,650	38,850	to	54,750

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47-4041	Hazardous Materials Removal Workers	MT OJT	WDA	25.04	52,070	48,090	39,690	58,270	45,030	to	61,940
47-4051	Highway Maintenance Workers	MT OJT	CTY	20.26	42,150	37,520	34,110	46,170	36,500	to	47,580
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	WDA	20.30	42,230	40,460	32,300	47,190	36,210	to	49,010
47-4090	Miscellaneous Construction & Related Workers	MT OJT	WDA	19.55	40,660	32,480	30,550	45,710	32,480	to	40,800
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	CTY	25.01	52,030	49,240	48,300	53,890	49,240	to	49,240
47-5013	Service Unit Operators, Oil, Gas & Mining	MT OJT	CTY	24.43	50,810	44,620	38,550	56,940	43,300	to	62,340
47-5022	Excavating & Loading Machine Oprs, Surface Mining	WK EXP	WDA	20.13	41,870	37,040	34,900	45,350	36,590	to	42,000
47-5023	Earth Drillers	WK EXP	PA	25.37	52,770	48,800	41,060	58,540	45,490	to	58,910
47-5032	Explosives Workers, Ordnance Handling Experts & Blasters	WK EXP	WDA	27.17	56,520	44,510	43,640	62,960	44,510	to	69,720
47-5041	Continuous Mining Machine Operators	MT OJT	PA	27.19	56,550	52,140	47,830	60,850	49,970	to	56,440
47-5044	Loading & Moving Machine Operators, Underground Mining	ST OJT	PA	31.95	66,460	61,270	46,920	76,090	49,990	to	63,790
47-5051	Rock Splitters, Quarry	ST OJT	PA	20.76	43,180	40,530	35,750	46,840	36,910	to	49,180
47-5071	Roustabouts, Oil & Gas	MT OJT	CTY	20.06	41,720	39,840	37,210	43,970	38,790	to	42,020
47-5081	HelpersExtraction Workers	MT OJT	PA	18.77	39,050	39,700	34,940	41,070	36,620	to	41,300

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MAY 2022

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49-0000	Installation, Maintenance & Repair Occupations	#	CTY	25.76	53,580	49,540	34,530	63,100	38,540	to	63,060
49-1011	Supervisors - Mechanics, Installers & Repairers	WK EXP	CTY	36.65	76,220	77,340	48,410	90,130	57,450	to	87,460
49-2011	Computer, Automated Teller & Office Machine Repairers	PS	PA	26.00	54,070	47,000	32,140	64,870	35,950	to	57,270
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+	WDA	31.67	65,870	65,860	44,400	76,610	47,370	to	84,620
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	28.39	59,050	64,130	44,980	66,080	50,900	to	68,830
49-2095	Electrical & Electronics Repairers, Powerhouse, Substation & Relay	PS+	WDA	46.39	96,490	99,850	78,240	105,620	84,090	to	104,480
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	PA	26.74	55,620	50,400	39,380	63,610	45,700	to	63,220
49-3011	Aircraft Mechanics & Service Technicians	PS	PA	34.20	71,140	62,490	44,870	84,070	51,010	to	80,110
49-3021	Automotive Body & Related Repairers	LT OJT	WDA	20.93	43,540	43,690	29,870	50,380	34,590	to	47,920
49-3022	Automotive Glass Installers & Repairers	MT OJT	PA	21.83	45,410	44,350	38,330	48,890	39,650	to	48,260

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MAY 2022

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49-3023	Automotive Service Technicians & Mechanics	PS	CTY	20.86	43,380	44,920	31,920	49,110	35,660	to	48,230
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	LT OJT	CTY	23.19	48,240	45,320	36,200	54,260	40,560	to	57,460
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	WDA	27.61	57,430	57,200	40,180	66,050	46,110	to	65,250
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	PA	21.60	44,930	45,450	28,380	53,080	32,160	to	57,740
49-3053	Outdoor Power Equipment & Other Small Engine Mechanics	MT OJT	PA	20.78	43,220	42,240	29,610	49,930	35,360	to	49,950
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	WDA	16.27	33,850	34,450	27,850	36,850	29,690	to	35,810
49-9011	Mechanical Door Repairers	MT OJT	WDA	18.92	39,360	41,130	29,030	44,530	31,330	to	46,070
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+	WDA	23.59	49,060	47,120	32,770	57,200	36,650	to	60,000
49-9031	Home Appliance Repairers	MT OJT	PA	20.93	43,540	44,580	30,370	50,030	36,000	to	48,320
49-9041	Industrial Machinery Mechanics	LT OJT	CTY	28.28	58,830	58,810	48,280	64,100	53,750	to	63,060

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49-9043	Maintenance Workers, Machinery	LT OJT	CTY	26.19	54,470	49,540	46,480	58,460	49,540	to	68,470
49-9044	Millwrights	LT OJT	CTY	25.86	53,790	54,910	42,870	59,240	45,250	to	60,190
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	WDA	43.28	90,020	96,200	71,520	99,270	81,180	to	98,640
49-9052	Telecommunications Line Installers & Repairers	LT OJT	WDA	35.49	73,810	79,650	56,170	82,630	62,900	to	87,080
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	21.32	44,350	36,160	34,810	49,120	34,900	to	47,010
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	22.23	46,250	46,540	30,250	54,250	35,530	to	58,870
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	PA	26.71	55,550	58,030	36,960	64,700	45,230	to	67,520
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

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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	16.42	34,140	34,010	25,250	38,590	28,990	to	39,070
49-9099	Installation, Maintenance & Repair Workers, Other	MT OJT	PA	24.48	50,920	50,900	37,250	57,650	42,800	to	56,950
51-0000	Production Occupations	#	CTY	22.64	47,090	45,460	33,100	54,080	37,540	to	56,130
51-1011	Supervisors - Production & Operating Workers	WK EXP	CTY	32.96	68,550	65,050	52,030	76,810	59,230	to	76,770
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	WDA	18.24	37,940	36,580	29,330	42,250	32,480	to	43,100
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	WDA	23.33	48,530	50,740	37,000	54,300	37,870	to	50,740
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	18.57	38,620	37,540	29,460	43,210	34,930	to	44,430
51-3011	Bakers	LT OJT	CTY	11.01	22,910	20,200	17,890	25,420	18,190	to	27,560
51-3021	Butchers & Meat Cutters	LT OJT	CTY	18.15	37,750	38,630	24,300	44,470	27,080	to	48,190
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
51-3023	Slaughterers & Meat Packers	ST OJT	PA	17.23	35,840	35,130	28,350	39,530	29,620	to	36,970
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

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51-3092	Food Batchmakers	MT OJT	WDA	15.22	31,660	29,820	19,200	37,900	20,840	to	46,610
51-3093	Food Cooking Machine Operators	MT OJT	PA	19.92	41,430	39,580	33,000	45,590	37,190	to	47,730
51-3099	Food Processing Workers, Other	MT OJT	PA	18.17	37,790	37,480	31,810	40,740	35,010	to	40,170
51-4021	Extruding & Drawing Machine Operators	MT OJT	WDA	17.98	37,390	33,150	32,520	39,830	33,140	to	43,100
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	PA	24.17	50,270	48,140	39,570	55,540	44,650	to	56,370
51-4031	Cutting, Punching & Press Machine Operators	MT OJT	CTY	21.99	45,740	45,110	38,950	49,130	43,420	to	49,470
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	CTY	20.05	41,710	42,910	37,410	43,870	40,980	to	42,910
51-4034	Lathe & Turning Machine Tool Operators	MT OJT	WDA	22.16	46,080	45,660	34,550	51,850	40,880	to	56,900
51-4035	Milling & Planing Machine Operators	MT OJT	WDA	21.06	43,810	47,920	33,080	49,180	34,050	to	48,080
51-4041	Machinists	LT OJT	CTY	22.98	47,800	47,320	36,260	53,570	38,760	to	56,960
51-4051	Metal-Refining Furnace Operators	MT OJT	PA	24.36	50,680	50,370	41,510	55,190	45,170	to	53,740
51-4052	Pourers & Casters, Metal	MT OJT	PA	20.52	42,690	39,580	33,820	47,060	37,560	to	50,730
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

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51-4071	Foundry Mold & Coremakers	MT OJT	PA	19.79	41,170	40,550	30,990	46,180	32,110	to	44,730
51-4072	Molding, Coremaking & Casting Machine Operators	MT OJT	CTY	22.42	46,640	53,820	36,210	51,850	39,550	to	53,820
51-4081	Multiple Machine Tool Operators	MT OJT	CTY	20.89	43,440	40,180	35,210	47,560	38,760	to	51,660
51-4111	Tool & Die Makers	PS+	CTY	27.86	57,950	60,210	50,840	61,510	55,830	to	60,850
51-4121	Welders, Cutters, Solderers & Brazers	MT OJT	CTY	24.09	50,100	49,400	39,760	55,280	43,980	to	59,740
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	CTY	19.65	40,870	39,770	34,270	44,160	39,770	to	44,230
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	WDA	17.54	36,490	33,910	27,530	40,960	27,890	to	43,430
51-4194	Tool Grinders, Filers & Sharpeners	MT OJT	WDA	19.56	40,690	37,440	36,060	43,000	36,640	to	40,740
51-4199	Metal Workers & Plastic Workers, Other	MT OJT	PA	20.83	43,330	40,720	33,220	48,310	35,090	to	50,000
51-5111	Prepress Technician & Workers	PS	PA	24.77	51,520	47,510	34,460	59,920	38,470	to	61,740
51-5112	Printing Press Operators	MT OJT	CTY	21.33	44,370	45,570	34,210	49,450	40,020	to	51,420
51-5113	Print Binding & Finishing Workers	MT OJT	PA	19.75	41,090	38,840	28,460	47,310	34,020	to	47,570
51-6011	Laundry & Dry-Cleaning Workers	ST OJT	WDA	13.33	27,720	28,840	22,740	30,210	25,420	to	29,310
51-6021	Pressers: Textile, Garment & Related Materials	ST OJT	WDA	13.13	27,300	25,360	24,600	28,650	25,360	to	30,710

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51-6031	Sewing Machine Operators	ST OJT	WDA	13.40	27,870	25,690	22,380	30,610	23,700	to	28,320
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	PA	18.82	39,140	37,440	28,090	44,580	30,700	to	45,300
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	PA	19.06	39,640	36,930	29,290	44,740	31,000	to	44,760
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	WDA	17.26	35,910	35,090	27,610	40,060	29,120	to	41,780
51-7021	Furniture Finishers	ST OJT	WDA	18.51	38,500	42,510	26,950	44,270	30,700	to	45,250
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

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51-7041	Sawing Machine Operators, Wood	MT OJT	CTY	17.39	36,170	36,970	29,850	39,340	29,510	to	38,340
51-7042	Woodworking Machine Operators	MT OJT	CTY	16.48	34,290	33,630	27,900	37,480	30,040	to	33,630
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	PA	40.46	84,160	81,930	64,290	93,950	68,030	to	98,180
51-8021	Stationary Engineers & Boiler Operators	LT OJT	WDA	32.51	67,620	72,380	53,570	74,650	66,410	to	72,380
51-8031	Water & Wastewater Treatment Plant & System Operators	LT OJT	CTY	27.42	57,030	58,300	42,550	64,270	50,850	to	70,420
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	WDA	35.18	73,170	67,690	58,170	80,670	60,060	to	84,210
51-8093	Petroleum Pump System Operators, Refinery Operators & Gaugers	MT OJT	WDA	30.11	62,630	62,980	52,200	67,850	62,980	to	74,690
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	WDA	27.42	57,030	59,480	44,040	63,530	48,760	to	61,610
51-9012	Separating, Filtering, Clarifying, Precipitating & Still Machine Operators	MT OJT	WDA	21.67	45,080	48,070	28,300	53,460	31,290	to	48,790
51-9021	Crushing, Grinding & Polishing Machine Operators	MT OJT	WDA	23.39	48,650	54,910	37,180	54,390	38,090	to	54,920
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	26.12	54,340	63,330	41,550	60,730	46,130	to	63,330

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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 (•
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	18.70	38,900	36,910	33,330	41,680	34,620	to	42,500
51-9041	Extruding, Forming, Pressing & Compacting Machine Operators	MT OJT	WDA	24.26	50,460	49,660	37,340	57,030	40,180	to	63,040
51-9051	Furnace, Kiln, Oven, Drier & Kettle Operators	MT OJT	WDA	27.22	56,620	58,160	52,660	58,590	58,020	to	58,160
51-9061	Inspectors, Testers, Sorters, Samplers & Weighers	MT OJT	CTY	22.01	45,790	46,790	36,170	50,600	38,440	to	50,840
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	PA	21.98	45,720	40,610	31,840	52,560	35,940	to	51,730
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	22.04	45,850	45,600	41,570	47,990	45,300	to	48,840
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	21.32	44,350	40,570	35,400	48,830	37,660	to	45,620
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
51-9161	CNC Tool Operators	MT OJT	CTY	23.69	49,280	46,370	39,500	54,170	45,660	to	58,790
51-9162	CNC Tool Programmers	PS+	WDA	22.76	47,340	41,600	37,510	52,250	41,600	to	52,100

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MAY 2022

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51-9191	Adhesive Bonding Machine Operators	MT OJT	WDA	15.39	32,020	32,120	27,590	34,230	27,590	to	34,980
51-9192	Cleaning, Washing & Metal Pickling Equipment Operators	MT OJT	WDA	22.03	45,830	46,300	35,710	50,890	40,060	to	50,590
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	WDA	18.93	39,370	39,530	34,690	41,710	37,900	to	39,530
51-9195	Molders, Shapers & Casters	LT OJT	PA	20.18	41,980	38,620	31,120	47,330	36,130	to	47,660
51-9196	Paper Goods Machine Operators	MT OJT	WDA	25.73	53,520	50,350	35,790	62,380	41,550	to	65,400
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	17.27	35,930	36,770	28,960	39,410	31,120	to	39,450
51-9199	Production Workers, Other	MT OJT	WDA	16.27	33,840	30,160	26,480	37,510	29,660	to	37,010
53-0000	Transportation & Material Moving Occupations	#	CTY	19.17	39,870	36,460	26,590	46,500	29,840	to	46,620
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	27.47	57,150	54,790	34,210	68,610	38,950	to	72,230
53-2012	Commercial Pilots	MT OJT	PA	*	112,000	105,010	74,770	130,330	91,260	to	129,690
53-2021	Air Traffic Controllers	AD+	PA	59.02	122,760	114,110	79,630	144,000	89,460	to	159,580
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

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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	CTY	13.49	28,070	24,010	17,470	33,370	17,520	to	33,720
53-3032	Heavy & Tractor-Trailer Truck Drivers	PS	CTY	23.68	49,250	46,200	37,980	54,880	42,470	to	57,070
53-3033	Light Truck or Delivery Services Drivers	ST OJT	WDA	18.22	37,900	36,820	21,960	45,870	24,620	to	44,750
53-3051	Bus Drivers, School	ST OJT	WDA	22.56	46,930	37,190	27,070	56,870	29,400	to	60,520
53-3052	Bus Drivers, Transit & Intercity	MT OJT	WDA	17.54	36,480	36,120	31,840	38,800	31,850	to	38,440
53-3053	Shuttle Drivers & Chauffeurs	ST OJT	WDA	13.17	27,400	27,490	22,000	30,100	23,770	to	28,960
53-3099	Motor Vehicle Operators, Other	ST OJT	PA	15.01	31,210	23,540	20,670	36,400	21,730	to	37,860
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
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

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53-6031	Automotive & Watercraft Service Attendants	ST OJT	WDA	13.65	28,400	27,580	23,600	30,800	27,350	to	29,630
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	PA	19.92	41,440	40,490	34,980	44,610	35,600	to	44,220
53-7021	Crane & Tower Operators	WK EXP	WDA	24.78	51,540	48,400	35,180	59,730	37,400	to	63,320
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	20.18	41,980	39,550	34,350	45,790	36,450	to	48,850
53-7061	Cleaners of Vehicles & Equipment	ST OJT	WDA	15.09	31,380	28,700	22,840	35,660	25,480	to	34,590
53-7062	Laborers & Freight, Stock & Material Movers	ST OJT	CTY	16.74	34,820	33,450	26,680	38,900	29,010	to	38,380
53-7063	Machine Feeders & Offbearers	ST OJT	WDA	20.40	42,430	47,780	32,490	47,400	34,010	to	47,780
53-7064	Packers & Packagers, Hand	ST OJT	WDA	17.61	36,640	37,460	27,990	40,960	30,580	to	39,790
53-7065	Stockers & Order Fillers	ST OJT	CTY	16.49	34,290	36,460	24,050	39,410	28,370	to	36,460

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53-7071	Gas Compressor & Gas Pumping Station Operators	MT OJT	WDA	38.95	81,020	77,810	61,600	90,730	74,950	to	92,940
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	CTY	21.48	44,670	44,680	39,470	47,280	40,220	to	45,440
53-7081	Refuse & Recyclable Material Collectors	ST OJT	WDA	18.00	37,440	34,450	26,640	42,840	28,650	to	50,200
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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