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	23.87	49,650	39,050	25,020	61,780	28,700	to	59,770
11-0000	Management Occupations	#	CTY	52.63	109,470	96,420	53,300	137,140	62,810	to	133,930
11-1011	Chief Executives	BD+	CTY	85.71	178,270	150,700	100,830	216,410	124,800	to	199,640
11-1021	General & Operations Managers	BD+	CTY	50.13	104,280	82,060	47,210	132,390	58,000	to	128,440
11-1031	Legislators	BD+	CTY	*	68,740	49,680	21,830	91,840	25,680	to	77,010
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	58.71	122,120	105,950	71,580	147,010	88,760	to	166,660
11-2022	Sales Managers	BD+	CTY	52.92	110,070	97,010	52,500	138,420	61,090	to	161,260
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+	WDA	37.16	77,280	78,610	62,980	84,440	64,510	to	85,460
11-3012	Administrative Services Managers	BD+	CTY	47.52	98,840	94,200	60,690	117,630	67,030	to	115,290
11-3013	Facilities Managers	BD+	CTY	49.17	102,270	98,270	69,060	118,630	76,380	to	126,350
11-3021	Computer & Information Systems Managers	BD+	CTY	70.19	145,980	155,500	101,090	168,100	112,400	to	157,040
11-3031	Financial Managers	BD+	CTY	59.86	124,510	105,410	65,820	153,420	79,290	to	143,460
11-3051	Industrial Production Managers	BD+	CTY	53.48	111,250	102,100	74,790	129,200	95,710	to	131,370
11-3061	Purchasing Managers	BD+	CTY	62.83	130,680	130,280	89,250	151,090	94,990	to	155,540

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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	CTY	54.21	112,760	95,590	74,480	131,610	80,710	to	142,580
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	59.12	122,980	122,970	75,290	146,470	89,510	to	138,550
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+	PA	57.18	118,940	105,750	77,320	139,450	84,840	to	134,500
11-9031	Education Admin., Preschool & Childcare Center/Program	BD+	CTY	22.37	46,530	45,990	33,540	52,920	34,460	to	49,950
11-9032	Education Administrators, Elementary & Secondary School	MD+	CTY	*	106,810	104,570	82,200	118,930	94,740	to	123,700
11-9033	Education Administrators, Postsecondary	MD+	WDA	45.34	94,310	84,600	61,010	110,950	67,320	to	107,380
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	74.33	154,610	159,630	121,730	170,810	130,850	to	159,630
11-9051	Food Service Managers	WK EXP	CTY	30.09	62,590	59,100	44,310	71,590	47,230	to	69,600
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	CTY	35.10	73,000	72,710	48,920	84,860	58,190	to	90,330
11-9111	Medical & Health Services Managers	BD+	CTY	58.81	122,330	100,310	70,490	147,870	79,070	to	130,890

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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	l Rar Il Wa	•
11-9121	Natural Sciences Managers	BD+	WDA	75.62	157,290	138,920	94,030	188,930	123,560	to	171,120
11-9131	Postmasters & Mail Superintendents	WK EXP	CTY	38.96	81,040	82,450	70,240	86,360	76,000	to	88,550
11-9141	Property, Real Estate & Community Association Managers	WK EXP	CTY	35.23	73,270	58,890	45,950	86,730	48,310	to	81,400
11-9151	Social & Community Service Managers	BD+	CTY	35.32	73,470	64,170	49,910	85,070	59,870	to	82,860
11-9161	Emergency Management Directors	BD+	WDA	35.43	73,690	73,930	51,990	84,540	55,030	to	86,100
11-9171	Funeral Home Managers	AD+	WDA	46.98	97,720	103,450	55,910	118,630	62,190	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	64.89	134,960	130,680	75,980	164,010	84,280	to	163,030
13-0000	Business & Financial Operations Occupations	#	CTY	36.09	75,070	71,150	44,380	90,190	52,000	to	92,330
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	32.51	67,620	60,090	42,070	80,200	46,560	to	82,590
13-1031	Claims Adjusters, Examiners & Investigators	LT OJT	CTY	37.92	78,880	82,080	46,220	94,960	54,560	to	98,380
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	31.99	66,540	61,360	44,260	77,510	49,930	to	80,230
13-1051	Cost Estimators	BD+	CTY	34.77	72,320	70,360	50,760	82,940	58,780	to	80,520
13-1071	Human Resources Specialists	BD	CTY	32.59	67,780	63,840	42,240	80,350	49,980	to	79,520

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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	41.87	87,080	100,570	55,110	103,070	61,370	to	104,750
13-1081	Logisticians	BD	CTY	42.11	87,600	86,380	70,500	96,010	79,520	to	95,930
13-1082	Project Management Specialists	BD	CTY	39.93	83,060	82,410	51,740	98,480	58,410	to	96,000
13-1111	Management Analysts	BD+	CTY	41.01	85,290	78,440	57,390	99,040	67,850	to	100,030
13-1121	Meeting, Convention & Event Planners	BD	CTY	27.43	57,060	46,520	37,580	66,650	38,360	to	62,200
13-1131	Fundraisers	BD	CTY	30.13	62,660	59,330	35,580	76,000	49,220	to	86,200
13-1141	Compensation, Benefits & Job Analysis Specialists	BD+	CTY	28.62	59,520	60,280	41,620	68,340	47,160	to	69,550
13-1151	Training & Development Specialists	BD+	CTY	36.15	75,200	53,830	41,110	91,990	43,860	to	77,320
13-1161	Market Research Analysts & Marketing Specialists	BD	CTY	28.11	58,460	53,400	32,950	71,030	39,090	to	71,100
13-1199	Business Operations Specialists, Other	BD	CTY	39.43	82,020	82,230	53,460	96,080	63,610	to	99,530
13-2011	Accountants & Auditors	BD	CTY	35.40	73,630	64,390	45,810	87,340	51,110	to	87,710
13-2020	Property Appraisers & Assessors	BD+	WDA	25.44	52,910	48,830	34,580	62,080	39,610	to	60,230
13-2031	Budget Analysts	BD	CTY	40.10	83,400	79,520	63,530	93,190	67,850	to	92,330
13-2041	Credit Analysts	BD	WDA	32.74	68,100	61,560	45,210	79,550	47,670	to	73,660
13-2051	Financial Analysts	BD	WDA	40.66	84,580	75,880	53,850	99,940	59,610	to	99,590
13-2052	Personal Financial Advisors	BD+	CTY	72.96	151,760	103,990	65,540	194,230	76,580	to	185,930

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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	32.66	67,930	61,470	38,240	82,780	46,660	to	80,250
13-2071	Credit Counselors	BD+	WDA	29.00	60,320	53,070	42,720	69,110	46,890	to	74,150
13-2072	Loan Officers	BD+	CTY	34.12	70,970	74,050	39,740	86,340	45,670	to	78,730
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	18.42	38,310	28,560	24,740	45,100	27,840	to	45,120
13-2099	Financial Specialists, Other	BD	CTY	38.51	80,110	69,950	46,800	96,510	53,700	to	83,840
15-0000	Computer & Mathematical Occupations	#	CTY	38.21	79,470	76,250	47,190	95,370	54,190	to	97,200
15-1211	Computer Systems Analysts	BD	CTY	45.67	95,000	90,010	63,800	110,360	75,250	to	111,070
15-1212	Information Security Analysts	BD+	WDA	49.39	102,730	95,140	57,710	125,240	78,050	to	125,060
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	CTY	28.25	58,760	55,120	40,460	67,780	49,560	to	71,050
15-1232	Computer User Support Specialists	PS	CTY	26.16	54,400	52,050	38,380	62,300	45,060	to	63,390
15-1241	Computer Network Architects	BD+	CTY	48.40	100,670	114,080	72,690	114,450	82,110	to	114,080
15-1242	Database Administrators	BD	WDA	32.11	66,790	59,480	43,950	78,200	47,880	to	87,590

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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	39.37	81,880	76,020	56,800	94,230	67,030	to	88,060
15-1251	Computer Programmers	BD	WDA	39.76	82,690	71,250	51,130	98,480	58,730	to	105,770
15-1252	Software Developers	BD	CTY	48.79	101,490	92,160	66,450	118,740	73,720	to	123,200
15-1253	Software Quality Assurance Analysts & Testers	BD	WDA	41.01	85,300	82,990	64,900	95,510	76,460	to	90,940
15-1254	Web Developers	BD	WDA	32.05	66,660	65,460	44,260	77,860	46,800	to	79,250
15-1255	Web & Digital Interface Designers	BD	WDA	27.17	56,520	50,450	40,680	64,430	46,470	to	53,750
15-1299	Computer Occupations, All Other	BD	CTY	41.90	87,150	82,080	57,430	101,790	67,850	to	104,540
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	40.47	84,190	80,560	56,990	97,580	67,850	to	98,950
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	27.90	58,040	53,610	41,160	66,470	42,220	to	64,540
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	CTY	45.46	94,550	94,610	75,940	103,710	77,350	to	94,610
17-2051	Civil Engineers	BD	CTY	40.55	84,350	82,220	60,750	95,980	65,380	to	104,540
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	53.04	110,330	120,640	79,630	125,450	92,230	to	126,810
17-2072	Electronics Engineers	BD	CTY	44.63	92,840	92,330	64,400	106,850	78,040	to	113,760
17-2081	Environmental Engineers	BD	WDA	38.63	80,340	87,210	34,000	103,520	41,060	to	101,580
17-2111	Health & Safety Engineers	BD	PA	44.28	92,110	85,200	60,850	107,510	72,700	to	104,520
17-2112	Industrial Engineers	BD	CTY	42.34	88,060	78,200	68,020	97,930	77,860	to	98,950
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	44.49	92,540	95,790	69,570	103,850	78,820	to	101,460

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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	PA	46.53	96,770	81,100	64,820	112,510	78,230	to	130,470
17-2199	Engineers, Other	BD	WDA	39.91	83,010	75,310	38,790	105,120	42,040	to	124,300
17-3011	Architectural & Civil Drafters	AD	CTY	27.19	56,550	49,360	40,080	64,670	48,880	to	62,080
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	30.88	64,230	58,430	44,090	74,290	49,770	to	76,480
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	PA	28.70	59,700	59,630	43,770	67,550	48,600	to	67,240
17-3023	Electrical & Electronic Engineering Technicians	AD	WDA	39.46	82,080	82,080	68,310	88,960	72,070	to	91,000
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	30.81	64,090	58,930	49,530	71,270	50,760	to	78,440
17-3027	Mechanical Engineering Technicians	AD	PA	29.42	61,180	60,680	42,990	70,140	48,830	to	72,880
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	33.11	68,860	69,950	49,050	78,620	58,870	to	80,560
17-3031	Surveying & Mapping Technicians	MT OJT	WDA	24.19	50,310	51,120	35,770	57,580	36,340	to	64,270
19-0000	Life, Physical & Social Science Occupations	#	CTY	37.15	77,270	74,360	46,210	92,570	52,870	to	92,510
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	WDA	31.47	65,460	56,620	40,950	77,710	40,900	to	89,600
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	34.34	71,430	69,080	43,870	85,210	43,870	to	92,510
19-1031	Conservation Scientists	BD	WDA	27.32	56,820	48,730	38,300	66,090	44,510	to	72,070
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	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	38.08	79,210	75,560	54,590	91,330	60,790	to	94,630
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	33.52	69,730	64,480	44,020	82,580	51,850	to	92,330
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	CTY	42.51	88,420	70,580	47,760	108,450	47,290	to	85,500
19-3034	School Psychologists	DOCT	CTY	39.94	83,080	83,540	69,380	89,820	76,940	to	90,120
19-3039	Psychologists, Other	MD+	WDA	45.91	95,500	86,070	59,470	113,510	67,120	to	131,620
19-3051	Urban & Regional Planners	MD	CTY	31.53	65,590	67,120	48,990	73,770	48,720	to	76,190
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	42.93	89,290	92,250	78,790	94,540	85,710	to	94,660
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	CTY	32.05	66,660	60,930	44,520	77,570	45,250	to	92,140
19-4031	Chemical Technicians	AD+	CTY	24.07	50,060	46,170	37,280	56,360	36,400	to	55,590
19-4042	Environmental Science & Protection Technicians	AD	CTY	29.60	61,570	59,650	39,740	72,320	51,380	to	76,770
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	25.46	52,950	53,730	40,160	59,340	41,970	to	59,910
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	23.53	48,940	45,630	35,630	55,600	37,440	to	54,910
19-5011	Occupational Health & Safety Specialists	BD	CTY	36.11	75,110	74,310	54,640	85,190	57,100	to	89,500
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	24.24	50,420	43,780	32,390	59,300	35,720	to	61,600
21-1012	Educational, Guidance, School & Vocational Counselors	MD	CTY	33.42	69,510	74,880	45,670	81,250	57,530	to	81,880
21-1013	Marriage & Family Therapists	MD+	CTY	30.80	64,070	59,640	49,300	71,340	57,710	to	74,520
21-1015	Rehabilitation Counselors	MD	WDA	20.43	42,500	37,790	29,440	49,030	29,140	to	54,810
21-1018	Substance Abuse, Behavioral Disorder & Mental Health Counselors	BD	CTY	22.48	46,760	42,310	31,450	54,310	35,320	to	58,360
21-1019	Counselors, Other	MD	WDA	30.11	62,620	62,820	44,880	71,490	51,700	to	74,880
21-1021	Child, Family & School Social Workers	BD	CTY	22.68	47,170	40,300	35,550	52,900	38,180	to	49,940
21-1022	Healthcare Social Workers	MD+	WDA	27.74	57,700	57,680	45,360	63,880	48,090	to	64,120
21-1023	Mental Health & Substance Abuse Social Workers	MD+	CTY	21.20	44,100	39,190	32,000	50,060	35,390	to	47,900
21-1029	Social Workers, Other	BD	WDA	35.54	73,930	66,210	50,810	85,490	62,820	to	85,470
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	29.23	60,800	61,850	42,800	69,800	47,910	to	76,790
21-1093	Social & Human Service Assistants	ST OJT	CTY	18.03	37,510	37,180	29,590	41,410	33,620	to	40,700
21-1094	Community Health Workers	ST OJT	WDA	21.44	44,600	42,160	34,790	49,500	37,270	to	47,890
21-1099	Community & Social Service Specialists, Other	BD	PA	31.11	64,710	60,380	39,690	77,030	45,910	to	88,260
21-2011	Clergy	BD+	CTY	20.25	42,110	43,310	25,550	50,270	27,500	to	51,550

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MAY 2022

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21-2021	Directors, Religious Activities & Education	BD+	CTY	19.43	40,420	35,310	25,050	47,990	27,690	to	47,440
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	36.53	75,970	56,840	35,880	95,720	44,140	to	80,230
23-1011	Lawyers	DOCT	CTY	51.43	106,970	80,030	55,000	132,570	60,310	to	120,640
23-1012	Judicial Law Clerks	DOCT	WDA	22.35	46,500	39,390	37,830	50,830	39,390	to	52,690
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	23.62	49,130	48,020	35,080	56,050	37,290	to	60,190
23-2093	Title Examiners, Abstractors & Searchers	MT OJT	WDA	22.00	45,750	46,450	23,920	56,670	26,630	to	60,040
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	32.34	67,270	68,460	35,040	83,150	45,710	to	83,080
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	WDA	*	107,290	104,780	64,170	128,850	77,920	to	135,420
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	WDA	*	85,810	67,030	47,460	104,980	48,740	to	80,350
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	WDA	*	120,510	101,420	50,780	155,380	57,880	to	168,450

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25-1072	Nursing Instructors & Teachers, Postsecondary	DOCT	WDA	*	95,870	93,480	61,700	112,960	75,790	to	135,170
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	WDA	*	67,290	63,520	38,020	81,930	53,000	to	81,330
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	WDA	*	67,170	60,200	39,850	80,840	47,620	to	75,680
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	35.74	74,340	78,440	46,240	88,380	48,260	to	100,890
25-1199	Postsecondary Teachers, Other	DOCT	WDA	*	91,450	60,050	38,040	118,160	43,340	to	124,030

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25-2011	Preschool Teachers	AD	CTY	14.76	30,700	29,150	24,450	33,780	26,280	to	35,670
25-2012	Kindergarten Teachers	BD	WDA	*	69,120	72,750	48,860	79,240	59,150	to	80,550
25-2021	Elementary School Teachers	BD	CTY	*	73,010	76,010	55,020	81,870	61,550	to	82,890
25-2022	Middle School Teachers	BD	CTY	*	80,000	80,390	61,300	89,200	70,270	to	91,360
25-2023	Career/Technical Education Teachers, Middle School	BD+	CTY	*	81,130	80,010	63,800	89,670	76,400	to	96,480
25-2031	Secondary School Teachers	BD	CTY	*	78,590	78,840	57,910	88,780	61,040	to	91,160
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	PA	*	63,310	65,010	45,580	72,040	56,650	to	76,610
25-2052	Special Education Teachers, Kindergarten & Elementary School	BD	CTY	*	74,060	76,700	55,020	83,440	62,230	to	90,990
25-2057	Special Education Teachers, Middle School	BD	CTY	*	84,470	84,050	66,720	93,210	80,120	to	97,130
25-2058	Special Education Teachers, Secondary School	BD	CTY	*	71,390	74,380	50,940	81,460	57,980	to	80,050
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	33.17	68,990	66,130	48,410	79,280	54,590	to	84,980
25-3021	Self-Enrichment Education Teachers	WK EXP	CTY	15.99	33,270	29,780	20,370	39,620	21,960	to	40,440
25-3031	Substitute Teachers (Short-Term)	BD	CTY	17.23	35,830	33,270	26,120	40,610	27,820	to	37,160
25-3041	Tutors	BD	PA	18.25	37,960	32,420	22,060	45,800	24,910	to	48,230

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25-3099	Teachers & Instructors, Other	BD	CTY	*	82,700	92,330	58,380	94,680	82,080	to	94,910
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	25.34	52,710	47,100	32,340	62,740	35,720	to	66,880
25-4031	Library Technicians	PS	CTY	15.63	32,510	26,500	21,550	37,900	23,700	to	37,820
25-9031	Instructional Coordinators	MD+	CTY	34.15	71,030	77,920	44,260	84,220	48,980	to	81,100
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	*	33,250	30,150	23,750	37,930	27,610	to	39,210
25-9099	Education, Training & Library Workers, Other	BD	CTY	23.11	48,070	45,690	29,060	57,440	30,480	to	61,290
27-0000	Arts, Design, Entertainment, Sports & Media Occupations	#	CTY	23.99	49,890	40,660	25,370	61,970	29,650	to	64,120
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	CTY	15.56	32,350	29,310	23,440	36,750	23,990	to	37,930
27-1024	Graphic Designers	BD	CTY	21.06	43,800	41,460	25,280	52,920	34,430	to	53,830
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	CTY	17.20	35,780	31,610	27,010	40,100	30,240	to	42,020
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+	PA	40.57	84,390	74,100	42,340	105,100	49,280	to	102,040
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	CTY	*	46,280	32,740	23,460	57,520	27,310	to	50,820
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	PA	49.56	#	#	#	#	#	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	PA	24.80	51,580	37,610	22,540	65,880	25,170	to	59,840
27-3031	Public Relations Specialists	BD	CTY	27.26	56,690	55,750	30,580	69,560	35,890	to	72,300
27-3041	Editors	BD+	WDA	34.15	71,030	57,190	39,190	86,940	45,200	to	76,090
27-3042	Technical Writers	BD+	CTY	37.01	76,970	79,520	54,190	88,200	64,180	to	87,210
27-3043	Writers & Authors	BD+	CTY	27.20	56,580	65,730	32,660	68,360	36,830	to	73,770
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	33.31	69,290	70,370	51,790	78,040	54,810	to	81,080
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	20.39	42,410	43,380	27,970	49,640	31,770	to	47,590
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	CTY	16.61	34,540	29,040	25,560	38,960	29,040	to	40,910
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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MAY 2022

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29-0000	Healthcare Practitioners & Technical Occupations	#	CTY	40.74	84,730	64,730	39,640	106,940	47,540	to	90,230
29-1011	Chiropractors	DOCT	WDA	38.34	79,740	76,640	49,920	94,650	58,360	to	101,360
29-1021	Dentists, General	DOCT	CTY	89.26	185,660	176,980	97,100	229,270	103,130	to	215,540
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+	CTY	25.65	53,350	48,810	41,650	59,110	45,140	to	60,120
29-1041	Optometrists	DOCT	CTY	62.70	130,420	123,990	76,300	157,080	101,030	to	153,840
29-1051	Pharmacists	DOCT	CTY	56.62	117,760	123,620	85,130	133,830	102,320	to	133,640
29-1071	Physician Assistants	MD	CTY	51.47	107,060	103,300	84,380	118,230	102,800	to	125,000
29-1081	Podiatrists	DOCT	WDA	59.52	123,810	117,920	91,700	139,860	101,570	to	142,410
29-1122	Occupational Therapists	MD	CTY	41.26	85,830	81,410	65,900	95,650	78,460	to	102,090
29-1123	Physical Therapists	DOCT	CTY	45.11	93,820	95,270	71,280	104,930	80,000	to	97,240
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	26.79	55,730	54,450	43,350	61,920	46,970	to	67,120
29-1126	Respiratory Therapists	AD	PA	32.81	68,230	65,860	55,240	74,630	60,330	to	77,360
29-1127	Speech-Language Pathologists	MD+	CTY	38.87	80,850	79,970	55,840	93,170	63,890	to	92,250
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

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29-1129	Therapists, Other	BD	WDA	21.89	45,530	42,370	40,070	48,260	40,000	to	42,370
29-1131	Veterinarians	DOCT	CTY	55.23	114,870	103,940	76,880	133,590	88,970	to	121,760
29-1141	Registered Nurses	BD	CTY	35.33	73,480	75,150	57,050	81,580	64,120	to	81,510
29-1151	Nurse Anesthetists	MD	WDA	103.85	216,010	184,620	173,640	237,190	173,820	to	226,070
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	58.05	120,750	106,530	88,140	136,810	99,370	to	125,970
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	114.09	237,310	#	134,560	287,920	176,560	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	WDA	75.20	156,410	69,080	59,710	204,760	61,230	to	216,380

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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	CTY	32.53	67,660	73,750	55,730	73,540	60,740	to	74,820
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	WDA	29.16	60,650	63,650	44,820	68,570	50,170	to	70,620
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	PA	36.30	75,500	76,440	60,300	82,980	63,530	to	80,670
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	CTY	29.36	61,070	63,070	50,840	66,110	55,800	to	69,710
29-2035	Magnetic Resonance Imaging Technologists	AD+	PA	35.74	74,340	78,190	55,730	83,510	64,630	to	83,030
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	16.23	33,750	31,450	27,390	36,930	29,070	to	37,250
29-2043	Paramedics	PS	WDA	24.45	50,860	51,030	43,690	54,450	46,450	to	51,030
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	16.52	34,360	33,270	27,050	37,960	29,270	to	38,760
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	PA	25.47	52,980	50,020	44,440	57,190	47,400	to	58,840

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29-2056	Veterinary Technologists & Technicians	AD	CTY	20.21	42,040	36,670	30,980	47,490	35,190	to	45,780
29-2057	Ophthalmic Medical Technicians	PS	CTY	17.56	36,530	33,360	31,630	38,950	33,050	to	38,600
29-2061	Licensed Practical & Licensed Vocational Nurses	PS	CTY	25.13	52,270	50,970	44,780	55,960	47,760	to	57,470
29-2072	Medical Records Specialists	PS	WDA	23.36	48,580	46,170	33,030	56,360	37,350	to	56,370
29-2081	Opticians, Dispensing	LT OJT	CTY	17.59	36,580	36,140	27,930	40,840	29,450	to	41,580
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	CTY	20.44	42,510	37,980	34,830	46,290	35,820	to	45,670
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	CTY	*	50,470	42,120	39,620	55,820	39,620	to	64,730
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	15.78	32,830	31,310	24,640	36,870	26,470	to	35,940
31-1120	Home Health & Personal Care Aides	ST OJT	CTY	14.30	29,750	28,530	23,490	32,830	25,150	to	31,590
31-1131	Nursing Assistants	PS	CTY	16.46	34,230	34,880	30,990	35,820	34,310	to	35,480

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31-1132	Orderlies	ST OJT	PA	17.53	36,450	36,150	31,900	38,700	34,660	to	37,490
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	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	27.98	58,190	58,590	43,270	65,650	47,810	to	65,620
31-2022	Physical Therapist Aides	ST OJT	CTY	15.52	32,280	28,030	21,490	37,600	22,360	to	28,970
31-9011	Massage Therapists	PS	CTY	25.82	53,710	45,790	31,280	64,750	41,600	to	63,080
31-9091	Dental Assistants	PS	WDA	20.58	42,800	43,930	32,830	47,790	36,430	to	47,110
31-9092	Medical Assistants	PS	CTY	16.77	34,890	34,830	30,910	36,850	32,770	to	36,030
31-9093	Medical Equipment Preparers	MT OJT	PA	20.34	42,310	39,820	35,090	45,870	37,860	to	44,840
31-9094	Medical Transcriptionists	PS	PA	19.50	40,550	40,850	28,270	46,590	33,650	to	47,100
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	15.06	31,330	29,050	25,600	34,150	28,580	to	34,410
31-9097	Phlebotomists	PS	CTY	18.94	39,390	38,460	35,320	41,390	37,130	to	44,990
31-9099	Healthcare Support Workers, Other	ST OJT	WDA	23.54	48,950	38,000	33,820	56,520	37,370	to	64,940
33-0000	Protective Service Occupations	#	CTY	23.23	48,310	35,350	26,890	58,860	29,020	to	65,060

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33-1011	Supervisors - Correctional Officers	WK EXP	WDA	44.28	92,090	89,810	78,040	99,120	85,300	to	94,660
33-1012	Supervisors - Police & Detectives	WK EXP	CTY	44.84	93,270	85,540	72,110	103,680	76,560	to	108,360
33-1021	Supervisors - Fire Fighting & Prevention	PS+	WDA	38.92	80,960	80,500	63,820	89,530	65,540	to	100,360
33-1091	Supervisors - Security Workers	WK EXP	CTY	25.64	53,340	52,000	35,340	62,200	40,600	to	55,390
33-1099	Supervisors - Other Protective Service Workers	WK EXP	CTY	33.09	68,840	64,200	46,950	79,610	54,890	to	77,510
33-2011	Firefighters	PS+	WDA	27.27	56,720	58,630	40,700	64,720	46,780	to	65,850
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	28.89	60,100	60,150	45,030	67,630	47,900	to	72,650
33-3021	Detectives & Criminal Investigators	WK EXP	CTY	40.11	83,440	83,670	60,600	94,680	65,840	to	101,460
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	18.38	38,240	38,000	32,640	41,030	34,320	to	42,250
33-3051	Police & Sheriff's Patrol Officers	MT OJT	CTY	37.71	78,430	79,920	57,530	88,730	66,410	to	92,770
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	15.99	33,270	31,180	24,100	37,780	26,550	to	35,870
33-9091	Crossing Guards	ST OJT	WDA	12.31	25,600	20,800	19,040	28,880	18,480	to	26,240
33-9092	Lifeguards, Ski Patrol & Other Recreational Protective Service	ST OJT	CTY	14.26	29,660	29,020	26,740	31,100	28,350	to	33,700
33-9093	Transportation Security Screeners	ST OJT	PA	24.21	50,360	50,650	42,710	54,130	44,510	to	53,620
33-9094	School Bus Monitors	ST OJT	WDA	11.80	24,550	23,970	17,120	28,270	19,590	to	26,470
33-9099	Protective Service Workers, Other	ST OJT	CTY	17.01	35,370	31,230	28,140	38,940	30,320	to	41,600
35-0000	Food Preparation & Serving Related Occupations	#	CTY	13.80	28,710	27,160	19,560	33,210	21,670	to	32,140
35-1011	Chefs & Head Cooks	WK EXP	CTY	30.17	62,760	59,140	41,590	73,190	47,450	to	73,360
35-1012	Supervisors - Food Preparation & Serving Workers	WK EXP	CTY	18.37	38,210	35,640	27,080	43,690	29,850	to	44,910
35-2011	Cooks, Fast Food	ST OJT	CTY	10.90	22,680	21,660	17,720	25,120	17,990	to	26,420
35-2012	Cooks, Institution & Cafeteria	ST OJT	CTY	15.21	31,640	29,180	24,760	35,030	28,040	to	35,620
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	15.20	31,620	31,090	23,950	35,400	27,970	to	35,980
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	12.74	26,510	26,110	20,970	29,230	22,650	to	29,430
35-3011	Bartenders	ST OJT	CTY	12.29	25,570	21,110	16,780	29,890	17,400	to	28,820
35-3023	Fast Food & Counter Workers	ST OJT	CTY	11.91	24,780	25,620	19,830	27,220	21,700	to	27,570
35-3031	Waiters & Waitresses	ST OJT	CTY	14.64	30,440	28,220	18,460	36,350	20,580	to	35,930
35-3041	Food Servers, Nonrestaurant	ST OJT	CTY	13.81	28,730	28,300	22,260	31,920	24,530	to	33,620
35-9011	Dining Room & Cafeteria Attendants & Bartender Helpers	ST OJT	CTY	11.72	24,380	21,320	18,860	27,090	20,740	to	28,330
35-9021	Dishwashers	ST OJT	CTY	12.33	25,640	25,090	19,970	28,430	22,150	to	29,840
35-9031	Hosts & Hostesses: Restaurant, Lounge & Coffee Shop	ST OJT	CTY	11.61	24,150	23,370	19,200	26,590	21,110	to	27,020
35-9099	Food Preparation & Serving Related Workers, Other	ST OJT	CTY	11.74	24,430	23,900	17,110	28,030	17,110	to	31,940
37-0000	Building & Grounds Cleaning & Maintenance Occupations	#	CTY	16.25	33,810	30,310	24,670	38,310	27,820	to	37,390
37-1011	Supervisors - Housekeeping & Janitorial Workers	WK EXP	CTY	19.87	41,330	37,800	31,770	46,030	35,750	to	44,030
37-1012	Supervisors - Landscaping & Groundskeeping Workers	WK EXP	CTY	22.07	45,900	39,580	34,820	51,350	37,000	to	55,440
37-2011	Janitors & Cleaners	ST OJT	CTY	16.66	34,660	30,200	24,390	39,720	27,480	to	40,160
37-2012	Maids & Housekeeping Cleaners	ST OJT	CTY	14.13	29,390	30,010	23,420	32,330	25,800	to	31,830
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	18.90	39,300	38,090	31,540	43,180	33,750	to	43,640

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37-3011	Landscaping & Groundskeeping Workers	ST OJT	CTY	15.92	33,100	29,930	24,980	37,100	28,310	to	37,700
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	15.26	31,750	27,320	19,690	37,690	21,830	to	37,190
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	19.94	41,480	39,670	33,680	45,320	37,290	to	44,980
39-1022	Supervisors - Personal Service Workers	WK EXP	CTY	20.62	42,890	37,730	29,250	49,610	31,560	to	46,410
39-2011	Animal Trainers	MT OJT	WDA	20.48	42,590	34,980	26,060	50,860	26,870	to	57,090
39-2021	Nonfarm Animal Caretakers	ST OJT	CTY	13.82	28,740	26,720	23,030	31,550	24,760	to	29,320
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	CTY	12.10	25,160	25,840	17,830	28,770	18,270	to	28,220
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	WDA	21.14	43,970	45,720	28,880	51,510	34,470	to	51,590
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	CTY	15.68	32,620	29,340	18,280	39,680	20,630	to	43,490
39-5092	Manicurists & Pedicurists	PS	CTY	12.97	26,980	27,910	18,870	30,980	19,220	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	WDA	16.56	34,450	32,160	27,250	38,050	31,090	to	32,160
39-6011	Baggage Porters & Bellhops	ST OJT	CTY	13.43	27,930	28,760	21,870	30,920	26,520	to	30,020
39-6012	Concierges	MT OJT	CTY	15.83	32,930	31,200	28,010	35,360	30,270	to	35,040
39-7010	Tour & Travel Guides	MT OJT	WDA	15.41	32,050	33,430	21,930	37,100	23,070	to	37,500
39-9011	Childcare Workers	ST OJT	CTY	12.18	25,330	25,420	21,100	27,420	22,310	to	27,190
39-9031	Fitness Trainers & Aerobics Instructors	ST OJT	CTY	19.35	40,240	45,020	26,240	47,150	29,620	to	47,470
39-9032	Recreation Workers	ST OJT	CTY	13.77	28,630	25,170	20,400	32,690	22,110	to	31,790
39-9041	Residential Advisors	ST OJT	WDA	17.20	35,790	34,130	24,500	41,430	30,060	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

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (
41-0000	Sales & Related Occupations	#	CTY	16.81	34,970	27,540	21,320	41,700	22,930	to	37,480
41-1011	Supervisors - Retail Sales Workers	WK EXP	CTY	22.32	46,430	39,750	28,520	55,260	31,690	to	50,240
41-1012	Supervisors - Non-Retail Sales Workers	WK EXP	CTY	33.65	69,990	58,350	38,720	85,390	48,610	to	84,350
41-2011	Cashiers	ST OJT	CTY	11.96	24,880	23,930	20,520	27,040	22,450	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	15.87	33,000	34,660	23,230	37,820	27,580	to	36,670
41-2022	Parts Salespersons	MT OJT	CTY	17.26	35,890	30,990	25,690	40,920	28,770	to	42,620
41-2031	Retail Salespersons	ST OJT	CTY	14.39	29,920	26,460	20,700	34,460	21,980	to	31,540
41-3011	Advertising Sales Agents	MT OJT	CTY	24.11	50,160	42,140	32,970	58,620	34,950	to	50,410
41-3021	Insurance Sales Agents	MT OJT	CTY	23.96	49,830	47,170	33,340	57,950	35,460	to	48,330
41-3031	Securities, Commodities & Financial Services Sales Agents	BD+	CTY	41.22	85,730	59,520	43,650	106,450	48,310	to	108,940
41-3041	Travel Agents	MT OJT	WDA	19.17	39,870	38,790	27,110	46,240	30,610	to	50,670
41-3091	Sales Representatives - Services	MT OJT	CTY	28.84	59,990	48,780	33,850	72,860	37,740	to	69,480
41-4011	Sales Representatives, Technical & Scientific Products	BD+	WDA	43.50	90,480	68,330	52,840	109,300	60,830	to	88,050
41-4012	Sales Representatives	MT OJT	CTY	32.52	67,640	58,090	35,890	83,280	45,080	to	83,450
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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MAY 2022

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41-9022	Real Estate Sales Agents	MT OJT	CTY	30.48	63,390	53,240	33,080	78,320	44,400	to	81,160
41-9031	Sales Engineers	BD+	CTY	32.14	66,840	65,690	50,980	74,660	50,980	to	65,690
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	CTY	15.05	31,300	26,210	23,150	35,310	26,210	to	35,420
43-0000	Office & Administrative Support Occupations	#	CTY	20.14	41,880	38,210	27,220	49,100	30,980	to	49,270
43-1011	Supervisors - Office & Administrative Support Workers	WK EXP	CTY	28.77	59,840	56,250	38,640	70,280	43,570	to	69,820
43-2011	Switchboard Operators	ST OJT	CTY	12.91	26,840	28,140	19,630	30,400	18,730	to	34,200
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	19.74	41,060	39,190	30,830	46,100	33,240	to	45,930
43-3021	Billing & Posting Clerks	MT OJT	CTY	19.28	40,090	38,090	30,750	44,690	35,300	to	44,630
43-3031	Bookkeeping, Accounting & Auditing Clerks	PS+	CTY	21.00	43,690	42,380	28,980	50,930	33,630	to	50,250
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	20.90	43,480	43,340	30,780	49,730	39,100	to	46,940
43-3061	Procurement Clerks	MT OJT	CTY	27.48	57,150	57,200	49,250	61,040	53,730	to	62,380
43-3071	Tellers	ST OJT	CTY	17.20	35,780	35,710	32,450	37,420	35,010	to	36,420

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MAY 2022

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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	26.58	55,290	50,250	35,770	64,900	41,430	to	65,070
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	17.40	36,190	34,960	25,750	41,330	28,640	to	41,320
43-4061	Eligibility Interviewers, Government Programs	MT OJT	CTY	28.03	58,300	57,510	48,810	62,980	53,790	to	67,120
43-4071	File Clerks	ST OJT	CTY	16.43	34,180	30,170	23,510	39,440	27,850	to	39,450
43-4081	Hotel, Motel & Resort Desk Clerks	ST OJT	CTY	13.92	28,960	29,650	22,760	32,020	24,820	to	31,030
43-4111	Interviewers	ST OJT	CTY	18.87	39,260	33,900	29,710	43,960	30,040	to	46,090
43-4121	Library Assistants, Clerical	ST OJT	CTY	13.25	27,550	27,250	21,520	30,520	22,830	to	29,270
43-4131	Loan Interviewers & Clerks	ST OJT	CTY	18.58	38,640	37,500	30,400	42,690	29,790	to	46,000
43-4141	New Accounts Clerks	MT OJT	CTY	20.09	41,790	44,330	36,960	44,180	38,060	to	44,330
43-4151	Order Clerks	PS	CTY	20.07	41,750	42,450	29,300	47,890	32,380	to	51,000
43-4161	Human Resources Assistants	AD	CTY	23.74	49,370	51,020	37,190	55,370	41,620	to	56,180
43-4171	Receptionists & Information Clerks	ST OJT	CTY	14.65	30,470	29,250	23,300	34,000	25,940	to	34,640

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MAY 2022

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43-4181	Reservation & Transportation Ticket Agents & Travel Clerks	ST OJT	CTY	15.76	32,790	31,200	25,640	36,310	29,380	to	36,260
43-4199	Information & Record Clerks, Other	ST OJT	CTY	24.60	51,170	51,770	39,960	56,690	41,970	to	59,260
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	15.78	32,820	33,280	27,520	35,470	30,440	to	34,710
43-5031	Police, Fire & Ambulance Dispatchers	MT OJT	CTY	25.25	52,530	52,540	44,200	56,630	47,220	to	58,270
43-5032	Dispatchers	MT OJT	CTY	22.24	46,270	42,760	31,320	53,630	32,040	to	52,180
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	27.47	57,150	56,200	48,110	61,600	52,370	to	61,860
43-5052	Postal Service Mail Carriers	ST OJT	CTY	25.23	52,480	49,340	39,590	58,820	39,640	to	65,400
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	30.39	63,220	65,010	40,800	74,260	47,360	to	76,320
43-5071	Shipping, Receiving & Traffic Clerks	ST OJT	CTY	18.77	39,050	38,420	28,880	44,060	32,720	to	46,270
43-5111	Weighers, Measurers, Checkers & Samplers, Recordkeeping	ST OJT	CTY	20.75	43,170	47,840	34,560	47,400	38,350	to	49,820
43-6011	Executive Secretaries & Executive Administrative Assistants	WK EXP	CTY	29.21	60,750	61,020	41,800	70,080	49,270	to	74,490
43-6012	Legal Secretaries	MT OJT	CTY	20.88	43,440	40,170	33,030	48,560	37,430	to	51,840
43-6013	Medical Secretaries	MT OJT	CTY	17.12	35,610	35,360	28,650	39,030	30,700	to	38,170

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MAY 2022

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43-6014	Secretaries	ST OJT	CTY	19.23	40,000	37,770	29,400	45,230	32,710	to	46,780
43-9021	Data Entry Keyers	ST OJT	CTY	18.57	38,630	36,260	28,230	43,760	31,500	to	47,490
43-9022	Word Processors & Typists	ST OJT	CTY	20.76	43,190	41,340	35,480	46,990	38,540	to	49,580
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	CTY	20.59	42,830	38,210	33,260	47,540	38,210	to	40,100
43-9051	Mail Clerks & Mail Machine Operators	ST OJT	CTY	17.47	36,340	35,120	25,760	41,550	29,260	to	49,000
43-9061	Office Clerks, General	ST OJT	CTY	18.78	39,050	37,180	25,070	45,940	29,570	to	45,690
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	CTY	14.43	30,020	21,230	18,660	35,620	18,660	to	35,120
45-0000	Farming, Fishing & Forestry Occupations	#	CTY	19.31	40,150	39,970	30,550	44,880	39,970	to	44,100
45-1011	Supervisors - Farming, Fishing & Forestry Workers	WK EXP	WDA	27.19	56,560	49,920	37,050	66,320	38,340	to	68,620
45-2011	Agricultural Inspectors	BD+	WDA	23.14	48,130	36,850	36,850	53,770	36,850	to	57,200
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	19.05	39,630	39,970	32,080	43,410	39,290	to	43,610
45-2093	Farmworkers, Farm, Ranch & Aquacultural Animals	ST OJT	CTY	11.23	23,360	21,470	17,950	26,030	17,930	to	21,830
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	25.37	52,760	48,660	36,300	60,870	40,490	to	60,650
47-1011	Supervisors - Construction Trades & Extraction Workers	WK EXP	CTY	33.33	69,330	65,540	48,460	79,610	52,910	to	79,510
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	25.48	52,990	47,440	30,640	64,170	39,540	to	60,650
47-2031	Carpenters	LT OJT	CTY	22.89	47,620	46,990	34,290	54,180	37,640	to	54,720
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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MAY 2022

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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	22.46	46,720	46,280	36,440	51,780	39,310	to	54,770
47-2061	Construction Laborers	ST OJT	CTY	20.56	42,770	40,530	31,960	48,100	36,090	to	47,120
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	25.43	52,890	49,290	40,110	59,180	44,450	to	59,190
47-2081	Drywall & Ceiling Tile Installers	MT OJT	WDA	22.00	45,750	45,320	32,210	52,520	35,460	to	53,020
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	29.68	61,730	56,740	42,770	71,080	47,230	to	66,680
47-2121	Glaziers	LT OJT	WDA	23.99	49,890	48,550	34,540	57,570	38,490	to	61,120
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	PA	35.32	73,460	76,040	50,400	84,810	58,590	to	81,720
47-2141	Painters, Construction & Maintenance	MT OJT	CTY	25.09	52,180	54,520	38,720	58,810	46,950	to	58,760
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	CTY	26.03	54,150	49,890	35,740	63,220	39,050	to	61,220
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	21.62	44,960	47,200	32,440	51,220	37,540	to	50,170
47-2211	Sheet Metal Workers	LT OJT	CTY	29.58	61,530	60,650	52,490	65,990	56,350	to	64,700
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	WDA	16.97	35,300	35,380	28,990	38,450	32,280	to	39,950
47-3013	HelpersElectricians	ST OJT	WDA	17.38	36,160	34,140	27,000	40,740	27,450	to	42,820
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	$\label{lem:eq:helpers-Pipelayers} \textit{HelpersPipelayers}, \textit{Plumbers}, \textit{Pipefitters} \ \& \ \textit{Steamfitters}$	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	26.44	55,000	52,180	36,600	64,070	38,340	to	62,300
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	PA	26.01	54,100	53,750	37,270	62,390	42,660	to	68,970
47-4051	Highway Maintenance Workers	MT OJT	CTY	23.84	49,580	50,320	37,060	55,740	42,750	to	60,740
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	CTY	21.69	45,110	43,000	30,400	52,360	30,810	to	47,890
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	PA	23.62	49,130	48,080	36,300	55,450	37,790	to	55,340
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	PA	29.34	61,030	55,930	45,490	68,690	50,040	to	66,660
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	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

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MAY 2022

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49-0000	Installation, Maintenance & Repair Occupations	#	CTY	25.00	51,990	50,590	33,860	60,920	37,290	to	62,590
49-1011	Supervisors - Mechanics, Installers & Repairers	WK EXP	CTY	33.80	70,310	71,930	45,540	82,510	49,630	to	84,700
49-2011	Computer, Automated Teller & Office Machine Repairers	PS	WDA	21.55	44,810	43,880	30,460	51,990	36,560	to	54,080
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+	CTY	28.01	58,250	62,010	39,760	67,360	47,630	to	73,510
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	29.24	60,810	60,650	54,310	64,010	56,740	to	63,920
49-2095	Electrical & Electronics Repairers, Powerhouse, Substation & Relay	PS+	WDA	36.11	75,100	75,320	53,250	86,030	60,010	to	86,420
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	22.51	46,810	45,990	31,510	54,460	36,580	to	60,620
49-3011	Aircraft Mechanics & Service Technicians	PS	WDA	36.00	74,880	62,740	47,090	88,770	48,070	to	78,930
49-3021	Automotive Body & Related Repairers	LT OJT	CTY	22.75	47,310	46,050	35,840	52,960	39,010	to	50,720
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	20.90	43,480	40,300	30,300	49,970	35,460	to	48,630
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	LT OJT	CTY	26.26	54,630	52,050	43,050	60,330	47,540	to	59,950
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	28.10	58,440	59,490	44,390	65,360	48,420	to	66,790
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	WDA	20.63	42,910	44,700	32,190	48,260	35,240	to	51,560
49-3052	Motorcycle Mechanics	PS	WDA	22.79	47,400	45,990	30,630	55,790	37,510	to	61,150
49-3053	Outdoor Power Equipment & Other Small Engine Mechanics	MT OJT	CTY	15.65	32,550	30,350	20,370	38,550	20,680	to	42,270
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	15.90	33,070	30,240	26,270	36,470	29,590	to	36,010
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	WDA	33.77	70,250	69,900	49,530	80,610	49,530	to	90,970
49-9021	Heating, A/C & Refrigeration Mechanics & Installers	PS+	CTY	25.36	52,760	50,570	38,580	59,740	42,860	to	62,630
49-9031	Home Appliance Repairers	MT OJT	WDA	20.87	43,400	45,060	29,320	50,440	37,420	to	45,290
49-9041	Industrial Machinery Mechanics	LT OJT	CTY	25.72	53,510	49,140	36,310	61,970	37,290	to	62,090

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49-9043	Maintenance Workers, Machinery	LT OJT	PA	26.89	55,940	52,650	38,810	64,370	43,120	to	65,570
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	WDA	41.69	86,710	93,660	65,600	97,260	77,830	to	100,560
49-9052	Telecommunications Line Installers & Repairers	LT OJT	WDA	42.33	88,040	87,780	76,140	93,990	84,210	to	93,180
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	25.21	52,440	48,860	35,240	61,050	35,380	to	67,460
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	CTY	29.90	62,200	62,630	58,200	64,160	60,650	to	64,360
49-9071	Maintenance & Repair Workers, General	MT OJT	CTY	20.06	41,720	39,470	29,090	47,940	31,780	to	47,620
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	WDA	19.31	40,170	36,580	30,400	45,050	34,690	to	45,660
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	PA	17.30	35,980	33,120	24,690	41,550	28,160	to	40,210
49-9099	Installation, Maintenance & Repair Workers, Other	MT OJT	CTY	24.60	51,180	51,470	41,320	56,030	45,800	to	58,130
51-0000	Production Occupations	#	CTY	20.95	43,570	39,840	29,620	50,440	33,450	to	50,250
51-1011	Supervisors - Production & Operating Workers	WK EXP	CTY	30.77	63,990	61,900	43,940	73,870	50,100	to	74,790
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	PA	19.33	40,210	37,770	30,350	45,060	34,150	to	45,880
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	PA	23.76	49,420	48,640	37,840	55,120	39,790	to	57,310
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	17.98	37,400	36,780	28,490	41,790	30,570	to	38,720
51-3011	Bakers	LT OJT	CTY	14.25	29,630	28,860	23,760	32,520	27,900	to	32,880
51-3021	Butchers & Meat Cutters	LT OJT	CTY	20.50	42,640	38,280	28,790	49,460	30,250	to	53,630
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	WDA	13.83	28,760	25,360	22,780	31,750	22,800	to	29,150

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51-3092	Food Batchmakers	MT OJT	WDA	15.75	32,770	28,440	23,580	37,360	25,540	to	36,940
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	WDA	16.37	34,050	36,940	27,970	37,090	29,180	to	37,860
51-4021	Extruding & Drawing Machine Operators	MT OJT	PA	21.33	44,370	44,680	32,300	50,310	36,740	to	49,390
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	PA	21.44	44,590	44,590	34,930	49,350	37,810	to	50,250
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	19.62	40,820	40,450	33,840	44,310	37,500	to	44,010
51-4034	Lathe & Turning Machine Tool Operators	MT OJT	PA	24.40	50,740	48,730	37,670	57,190	41,130	to	57,560
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	24.61	51,180	49,190	38,400	57,480	44,780	to	62,630
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	19.33	40,210	38,230	27,910	46,270	30,260	to	48,900
51-4081	Multiple Machine Tool Operators	MT OJT	CTY	20.23	42,080	43,770	33,630	46,240	36,280	to	48,370
51-4111	Tool & Die Makers	PS+	CTY	28.16	58,580	64,060	45,870	64,840	55,530	to	65,660
51-4121	Welders, Cutters, Solderers & Brazers	MT OJT	CTY	23.72	49,330	49,480	37,270	55,270	43,920	to	56,740
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	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	20.23	42,070	41,500	33,300	46,460	35,000	to	46,080
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	19.36	40,270	41,390	30,630	45,020	37,470	to	45,640
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	CTY	13.08	27,200	27,550	23,180	29,180	25,050	to	28,340
51-6021	Pressers: Textile, Garment & Related Materials	ST OJT	PA	13.47	28,020	28,180	23,040	30,470	24,340	to	30,560

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51-6031	Sewing Machine Operators	ST OJT	WDA	15.77	32,800	29,700	25,210	36,600	27,670	to	33,860
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	17.82	37,070	35,420	26,750	42,230	27,300	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	19.60	40,770	42,170	30,030	46,150	32,930	to	45,600
51-7021	Furniture Finishers	ST OJT	PA	18.42	38,320	36,510	28,320	43,250	31,470	to	46,130
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	PA	17.93	37,300	36,840	29,840	40,970	33,070	to	40,730
51-7042	Woodworking Machine Operators	MT OJT	PA	18.52	38,520	38,170	30,020	42,710	32,680	to	44,000
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	30.99	64,460	59,590	45,400	73,990	47,900	to	74,200
51-8031	Water & Wastewater Treatment Plant & System Operators	LT OJT	CTY	26.81	55,760	56,940	42,010	62,530	46,140	to	63,450
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	19.42	40,390	37,320	29,840	45,590	29,870	to	46,000
51-9012	Separating, Filtering, Clarifying, Precipitating & Still Machine Operators	MT OJT	CTY	23.19	48,230	52,750	32,280	56,090	37,910	to	55,120
51-9021	Crushing, Grinding & Polishing Machine Operators	MT OJT	CTY	24.64	51,240	50,790	42,360	55,620	46,800	to	55,970
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	20.65	42,940	37,840	36,910	45,920	37,840	to	45,660

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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 (•
51-9031	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	PA	20.40	42,430	42,120	33,770	46,700	36,200	to	47,740
51-9041	Extruding, Forming, Pressing & Compacting Machine Operators	MT OJT	PA	21.89	45,530	45,440	36,360	50,040	38,850	to	50,030
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	21.71	45,160	43,430	33,610	50,850	36,310	to	50,180
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	19.13	39,800	37,070	26,810	46,200	30,250	to	43,840
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	21.74	45,220	39,840	37,400	49,080	39,840	to	51,310
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	WDA	22.71	47,250	47,010	36,110	52,820	37,390	to	51,750
51-9162	CNC Tool Programmers	PS+	PA	29.22	60,780	60,070	44,000	69,040	48,550	to	71,290

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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 Rar al Wa	
51-9191	Adhesive Bonding Machine Operators	MT OJT	PA	19.06	39,640	37,810	31,850	43,480	34,230	to	46,820
51-9192	Cleaning, Washing & Metal Pickling Equipment Operators	MT OJT	WDA	18.00	37,430	34,150	28,370	41,960	29,600	to	43,910
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	17.56	36,530	36,320	21,170	44,100	22,510	to	47,810
51-9196	Paper Goods Machine Operators	MT OJT	WDA	20.23	42,080	37,960	35,460	45,390	36,490	to	46,400
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	18.50	38,470	37,390	27,470	43,890	28,640	to	43,910
51-9199	Production Workers, Other	MT OJT	CTY	20.41	42,450	40,220	36,450	45,400	40,220	to	42,160
53-0000	Transportation & Material Moving Occupations	#	CTY	19.07	39,660	38,730	26,250	46,270	29,470	to	48,670
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	25.23	52,480	47,800	34,370	61,400	38,120	to	64,890
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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MAY 2022

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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	14.76	30,700	24,350	17,500	37,200	17,120	to	36,400
53-3032	Heavy & Tractor-Trailer Truck Drivers	PS	CTY	21.93	45,610	48,450	26,740	54,900	30,460	to	52,340
53-3033	Light Truck or Delivery Services Drivers	ST OJT	CTY	20.01	41,610	35,690	21,910	51,320	23,940	to	48,140
53-3051	Bus Drivers, School	ST OJT	WDA	21.21	44,110	39,370	26,930	52,700	29,930	to	48,560
53-3052	Bus Drivers, Transit & Intercity	MT OJT	WDA	21.84	45,430	47,300	33,600	51,350	37,980	to	49,750
53-3053	Shuttle Drivers & Chauffeurs	ST OJT	CTY	16.07	33,420	31,580	22,780	38,670	24,580	to	37,810
53-3099	Motor Vehicle Operators, Other	ST OJT	CTY	18.51	38,500	37,180	19,860	47,670	21,200	to	56,740
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	CTY	15.90	33,070	33,470	25,280	36,910	26,390	to	38,780

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MAY 2022

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53-6031	Automotive & Watercraft Service Attendants	ST OJT	WDA	12.91	26,850	28,440	17,530	31,500	18,400	to	31,850
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	PA	28.33	58,920	54,520	42,450	67,030	48,450	to	64,310
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	21.65	45,040	48,670	38,910	48,060	39,050	to	48,670
53-7061	Cleaners of Vehicles & Equipment	ST OJT	CTY	15.62	32,490	28,640	25,380	35,990	27,620	to	36,540
53-7062	Laborers & Freight, Stock & Material Movers	ST OJT	CTY	17.96	37,360	35,660	28,430	41,760	31,490	to	43,560
53-7063	Machine Feeders & Offbearers	ST OJT	PA	19.76	41,100	41,140	29,650	46,740	32,070	to	47,780
53-7064	Packers & Packagers, Hand	ST OJT	CTY	16.49	34,300	36,120	25,670	38,550	27,520	to	40,150
53-7065	Stockers & Order Fillers	ST OJT	CTY	16.15	33,590	30,430	23,910	38,360	25,140	to	42,950

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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	WDA	17.95	37,340	34,500	26,760	42,630	28,360	to	44,820
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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