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	24.79	51,560	40,660	27,890	63,400	31,160	to	61,050
11-0000	Management Occupations	#	CTY	52.88	109,980	91,120	55,990	136,980	67,010	to	129,020
11-1011	Chief Executives	BD+	CTY	107.53	223,670	209,660	152,040	259,480	170,160	to	#
11-1021	General & Operations Managers	BD+	CTY	53.17	110,590	82,990	51,820	139,970	63,790	to	129,020
11-1031	Legislators	BD+	CTY	*	73,230	46,950	24,750	97,470	32,120	to	92,520
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+	WDA	57.59	119,790	107,400	68,640	145,370	88,760	to	157,640
11-2022	Sales Managers	BD+	CTY	56.19	116,870	92,360	55,930	147,350	64,180	to	168,840
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	40.84	84,950	77,940	61,550	96,650	72,040	to	95,530
11-3013	Facilities Managers	BD+	WDA	49.31	102,560	98,270	70,290	118,690	76,800	to	121,100
11-3021	Computer & Information Systems Managers	BD+	WDA	68.89	143,290	139,670	92,670	168,600	105,710	to	157,040
11-3031	Financial Managers	BD+	CTY	71.54	148,800	129,090	78,710	183,840	93,120	to	176,930
11-3051	Industrial Production Managers	BD+	WDA	51.49	107,100	100,130	68,000	126,650	81,240	to	131,370
11-3061	Purchasing Managers	BD+	WDA	62.12	129,210	130,280	88,730	149,450	98,490	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	WDA	51.48	107,080	94,620	72,150	124,550	79,590	to	132,970
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+	WDA	58.47	121,610	117,610	77,120	143,860	86,990	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+	WDA	25.73	53,520	46,320	34,540	63,010	36,840	to	60,510
11-9032	Education Administrators, Elementary & Secondary School	MD+	CTY	*	120,630	121,540	96,030	132,930	102,630	to	129,920
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+	WDA	75.49	157,030	159,630	119,330	175,880	130,850	to	159,630
11-9051	Food Service Managers	WK EXP	CTY	37.81	78,640	74,760	53,950	90,990	63,540	to	89,380
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	39.55	82,260	76,030	56,210	95,280	61,490	to	93,430
11-9111	Medical & Health Services Managers	BD+	CTY	60.93	126,740	126,550	81,790	149,210	92,290	to	168,620

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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 Rar al Wa	nge age (\$)
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	WDA	38.80	80,700	81,020	70,200	85,960	75,670	to	87,770
11-9141	Property, Real Estate & Community Association Managers	WK EXP	CTY	37.27	77,520	77,190	41,490	95,530	56,640	to	78,940
11-9151	Social & Community Service Managers	BD+	CTY	43.27	90,010	81,230	65,530	102,240	73,420	to	104,720
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+	WDA	63.10	131,260	120,020	74,290	159,740	83,150	to	163,030
13-0000	Business & Financial Operations Occupations	#	CTY	37.53	78,060	66,750	43,720	95,230	49,700	to	95,410
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	35.08	72,970	63,220	46,640	86,130	49,030	to	79,750
13-1031	Claims Adjusters, Examiners & Investigators	LT OJT	WDA	37.70	78,410	79,820	45,060	95,080	54,560	to	97,660
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	43.67	90,840	70,300	47,450	112,530	51,000	to	130,830
13-1051	Cost Estimators	BD+	WDA	34.95	72,710	70,360	51,500	83,310	58,410	to	80,820
13-1071	Human Resources Specialists	BD	CTY	34.20	71,130	64,370	43,480	84,950	47,420	to	77,940

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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	WDA	41.63	86,590	84,660	68,370	95,700	77,950	to	95,310
13-1082	Project Management Specialists	BD	CTY	35.47	73,770	59,810	48,970	86,180	49,260	to	80,790
13-1111	Management Analysts	BD+	WDA	41.58	86,490	80,560	59,420	100,030	69,950	to	100,030
13-1121	Meeting, Convention & Event Planners	BD	WDA	25.87	53,810	45,440	34,630	63,390	38,360	to	60,000
13-1131	Fundraisers	BD	WDA	30.58	63,610	59,900	36,970	76,930	45,100	to	83,030
13-1141	Compensation, Benefits & Job Analysis Specialists	BD+	WDA	30.83	64,120	60,670	43,510	74,420	47,160	to	76,450
13-1151	Training & Development Specialists	BD+	CTY	19.83	41,250	30,510	29,830	46,960	30,510	to	38,480
13-1161	Market Research Analysts & Marketing Specialists	BD	CTY	33.61	69,910	57,670	43,850	82,950	54,510	to	78,030
13-1199	Business Operations Specialists, Other	BD	CTY	34.75	72,290	74,190	48,170	84,350	55,940	to	79,520
13-2011	Accountants & Auditors	BD	CTY	42.12	87,610	79,940	53,870	104,490	59,860	to	103,980
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	WDA	37.46	77,920	70,230	56,810	88,480	64,510	to	82,680
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+	WDA	67.72	140,870	81,070	65,310	178,650	76,580	to	171,490

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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+	WDA	35.99	74,850	77,560	44,630	89,960	51,270	to	89,980
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	WDA	36.10	75,080	69,950	44,530	90,360	50,110	to	82,400
15-0000	Computer & Mathematical Occupations	#	CTY	50.89	105,860	95,160	50,720	133,420	62,570	to	146,600
15-1211	Computer Systems Analysts	BD	WDA	43.65	90,790	83,220	61,880	105,250	68,410	to	103,110
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	WDA	33.59	69,880	62,450	42,870	83,380	47,410	to	92,730
15-1232	Computer User Support Specialists	PS	CTY	33.08	68,800	62,380	41,900	82,250	47,840	to	82,980
15-1241	Computer Network Architects	BD+	WDA	55.24	114,890	114,080	79,270	132,700	98,960	to	134,640
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	51.51	107,140	98,110	52,630	134,400	68,920	to	152,800
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	WDA	53.32	110,910	98,150	63,390	134,670	75,170	to	127,530
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	WDA	40.63	84,520	79,550	51,320	101,120	63,610	to	103,940
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	40.62	84,490	77,910	54,920	99,280	61,850	to	99,320
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	WDA	45.68	95,010	94,610	75,860	104,590	77,350	to	96,520
17-2051	Civil Engineers	BD	WDA	40.83	84,930	82,220	58,780	98,010	64,720	to	102,740
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	52.52	109,250	99,610	75,060	126,350	87,240	to	126,810
17-2072	Electronics Engineers	BD	WDA	44.82	93,220	92,330	64,920	107,360	76,960	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	WDA	41.98	87,320	77,860	66,600	97,690	75,150	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	WDA	44.27	92,090	95,790	67,610	104,330	78,470	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	WDA	28.20	58,650	49,360	39,220	68,370	44,560	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	WDA	29.88	62,140	55,840	46,920	69,750	50,760	to	71,300
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	WDA	33.24	69,140	69,950	49,470	78,970	57,770	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	32.52	67,630	65,730	44,440	79,230	47,120	to	79,520
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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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	WDA	38.05	79,150	75,560	54,690	91,390	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	WDA	39.22	81,580	70,080	52,060	96,340	61,770	to	85,500
19-3034	School Psychologists	DOCT	WDA	39.51	82,190	80,000	70,350	88,110	76,940	to	89,990
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	WDA	32.10	66,780	61,840	46,180	77,080	48,130	to	79,520
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	WDA	31.54	65,600	60,930	43,500	76,650	45,250	to	92,140
19-4031	Chemical Technicians	AD+	WDA	23.12	48,100	46,170	34,410	54,940	36,400	to	55,590
19-4042	Environmental Science & Protection Technicians	AD	WDA	29.69	61,750	58,740	39,770	72,730	48,490	to	76,960
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	WDA	36.35	75,620	74,310	56,320	85,270	58,920	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	26.98	56,110	49,450	38,290	65,020	41,600	to	64,780
21-1012	Educational, Guidance, School & Vocational Counselors	MD	CTY	37.18	77,350	79,280	53,360	89,340	58,650	to	87,150
21-1013	Marriage & Family Therapists	MD+	WDA	31.13	64,750	59,860	50,190	72,030	57,710	to	73,820
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	27.53	57,270	50,480	41,010	65,400	46,480	to	63,630
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	24.46	50,870	45,720	38,900	56,850	41,020	to	55,000
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+	WDA	21.79	45,320	42,730	32,910	51,530	35,390	to	51,270
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	21.30	44,300	42,010	31,290	50,800	35,640	to	49,820
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+	WDA	21.58	44,880	45,100	27,720	53,470	30,480	to	51,770

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MAY 2022

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21-2021	Directors, Religious Activities & Education	BD+	WDA	20.16	41,940	35,310	23,300	51,260	27,180	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	45.58	94,820	71,560	43,330	120,560	52,940	to	106,810
23-1011	Lawyers	DOCT	CTY	71.24	148,170	112,110	68,550	187,990	83,190	to	215,910
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	27.95	58,130	54,650	41,820	66,280	44,030	to	71,560
23-2093	Title Examiners, Abstractors & Searchers	MT OJT	CTY	26.59	55,310	60,870	27,380	69,280	26,630	to	74,220
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	31.95	66,460	68,520	36,150	81,620	39,860	to	82,160
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	20.88	43,440	36,820	33,840	48,240	36,220	to	40,140
25-2012	Kindergarten Teachers	BD	CTY	*	75,290	77,130	54,470	85,700	59,150	to	82,960
25-2021	Elementary School Teachers	BD	CTY	*	79,300	78,540	64,490	86,700	72,060	to	86,580
25-2022	Middle School Teachers	BD	CTY	*	79,660	78,480	64,440	87,280	76,190	to	81,980
25-2023	Career/Technical Education Teachers, Middle School	BD+	WDA	*	80,340	80,010	62,270	89,380	68,090	to	93,440
25-2031	Secondary School Teachers	BD	CTY	*	85,440	83,240	63,890	96,210	76,230	to	98,800
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	*	72,930	72,430	55,390	81,700	62,300	to	85,810
25-2057	Special Education Teachers, Middle School	BD	WDA	*	83,760	84,050	64,290	93,490	77,670	to	95,720
25-2058	Special Education Teachers, Secondary School	BD	WDA	*	70,280	73,250	49,700	80,570	57,570	to	79,230
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	22.08	45,920	38,030	26,510	55,620	27,810	to	47,910
25-3031	Substitute Teachers (Short-Term)	BD	CTY	17.14	35,640	29,680	26,290	40,320	29,680	to	37,960
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	WDA	*	77,690	89,810	46,060	93,510	75,250	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	WDA	26.23	54,560	47,100	32,180	65,750	35,720	to	73,140
25-4031	Library Technicians	PS	WDA	15.92	33,120	29,330	21,440	38,960	23,700	to	40,290
25-9031	Instructional Coordinators	MD+	WDA	34.05	70,820	68,950	48,290	82,080	54,180	to	83,750
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	*	38,230	37,790	29,300	42,690	31,070	to	44,550
25-9099	Education, Training & Library Workers, Other	BD	WDA	23.14	48,130	47,900	27,660	58,370	30,480	to	60,820
27-0000	Arts, Design, Entertainment, Sports & Media Occupations	#	CTY	29.37	61,090	51,670	31,850	75,710	37,500	to	76,550
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	15.89	33,050	29,310	22,810	38,170	23,990	to	37,930
27-1024	Graphic Designers	BD	WDA	22.33	46,450	42,500	28,220	55,560	35,210	to	56,430
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	19.59	40,740	39,010	30,090	46,060	30,000	to	40,210
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	*	47,430	40,950	28,300	57,000	30,780	to	62,670
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	WDA	27.54	57,270	53,040	31,980	69,920	36,800	to	72,070
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+	WDA	35.05	72,910	76,960	47,600	85,570	50,450	to	85,890
27-3043	Writers & Authors	BD+	WDA	26.34	54,790	63,610	31,570	66,400	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	WDA	21.26	44,230	34,780	26,980	52,860	29,040	to	55,630
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	40.88	85,040	71,690	40,260	107,430	46,260	to	100,620
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	WDA	87.61	182,220	166,040	94,600	226,030	109,360	to	226,170
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	27.55	57,310	57,070	42,780	64,570	45,140	to	66,530
29-1041	Optometrists	DOCT	WDA	58.91	122,530	123,520	71,020	148,280	95,620	to	143,580
29-1051	Pharmacists	DOCT	CTY	70.44	146,520	157,680	110,860	164,350	131,890	to	165,110
29-1071	Physician Assistants	MD	WDA	52.28	108,750	105,060	85,770	120,230	99,170	to	124,910
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	52.04	108,240	104,080	82,350	121,180	82,780	to	130,580
29-1123	Physical Therapists	DOCT	CTY	50.65	105,360	105,790	71,170	122,450	82,970	to	124,390
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	49.85	103,690	104,000	66,130	122,470	76,300	to	127,570
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	WDA	60.44	125,720	110,200	79,060	149,060	93,820	to	149,700
29-1141	Registered Nurses	BD	CTY	41.19	85,680	88,450	63,340	96,850	77,770	to	96,100
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	WDA	58.24	121,150	107,350	90,360	136,540	99,370	to	129,640
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	WDA	112.23	233,430	214,990	114,470	292,910	157,460	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	37.72	78,450	76,650	57,530	88,910	63,950	to	97,420
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	WDA	29.38	61,120	61,800	50,010	66,670	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	CTY	18.38	38,230	36,800	31,560	41,570	31,120	to	45,010
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	20.15	41,910	37,760	31,640	47,050	34,740	to	46,670
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	WDA	20.16	41,940	36,670	31,010	47,410	35,190	to	47,420
29-2057	Ophthalmic Medical Technicians	PS	WDA	18.28	38,030	35,710	31,730	41,180	33,050	to	42,830
29-2061	Licensed Practical & Licensed Vocational Nurses	PS	CTY	31.42	65,360	64,670	55,680	70,190	61,140	to	71,690
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	WDA	17.66	36,740	36,140	28,600	40,810	29,520	to	41,440
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	20.69	43,040	37,980	34,710	47,200	36,070	to	45,700
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	*	51,170	48,100	40,610	56,450	42,120	to	56,010
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	19.51	40,590	36,830	30,900	45,430	33,620	to	44,970
31-1120	Home Health & Personal Care Aides	ST OJT	CTY	17.12	35,610	34,680	29,750	38,530	31,350	to	36,830
31-1131	Nursing Assistants	PS	WDA	16.98	35,310	35,240	31,020	37,460	33,280	to	36,200

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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	CTY	32.37	67,340	72,060	49,490	76,260	50,470	to	77,270
31-2022	Physical Therapist Aides	ST OJT	WDA	14.87	30,920	28,080	23,000	34,880	25,500	to	33,260
31-9011	Massage Therapists	PS	WDA	26.03	54,140	51,270	29,000	66,700	40,390	to	68,420
31-9091	Dental Assistants	PS	CTY	22.90	47,640	47,400	34,410	54,250	36,560	to	56,810
31-9092	Medical Assistants	PS	CTY	22.70	47,210	46,290	39,380	51,120	44,400	to	48,940
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	WDA	15.66	32,570	30,550	26,100	35,800	28,580	to	36,000
31-9097	Phlebotomists	PS	WDA	18.68	38,850	37,450	33,460	41,550	36,680	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	22.70	47,220	41,600	26,830	57,410	29,070	to	55,120

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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	40.52	84,280	80,440	65,770	93,540	73,300	to	100,730
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	22.56	46,930	41,600	35,850	52,480	37,550	to	48,120
33-1099	Supervisors - Other Protective Service Workers	WK EXP	WDA	33.03	68,710	64,200	46,560	79,780	53,310	to	78,270
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	WDA	38.41	79,890	81,640	56,060	91,800	57,900	to	90,950
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	35.15	73,120	77,960	47,180	86,090	48,220	to	91,920
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	16.17	33,620	31,160	24,790	38,040	28,050	to	40,110
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	13.80	28,710	29,070	23,960	31,080	27,860	to	32,670
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	22.81	47,450	41,970	32,620	54,870	38,290	to	58,930
35-0000	Food Preparation & Serving Related Occupations	#	CTY	17.15	35,670	34,310	23,540	41,740	27,120	to	38,980
35-1011	Chefs & Head Cooks	WK EXP	CTY	32.97	68,580	62,800	47,100	79,330	51,760	to	81,180
35-1012	Supervisors - Food Preparation & Serving Workers	WK EXP	CTY	23.30	48,460	46,260	32,220	56,580	36,050	to	58,990
35-2011	Cooks, Fast Food	ST OJT	WDA	11.42	23,750	22,070	17,940	26,650	18,210	to	28,790
35-2012	Cooks, Institution & Cafeteria	ST OJT	CTY	19.01	39,540	38,990	31,970	43,320	35,640	to	45,250
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	17.90	37,230	36,250	27,040	42,330	29,020	to	44,210
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	15.12	31,460	29,110	24,620	34,870	26,520	to	35,260
35-3011	Bartenders	ST OJT	CTY	16.36	34,030	27,460	20,850	40,610	22,370	to	37,100
35-3023	Fast Food & Counter Workers	ST OJT	CTY	14.43	30,010	29,110	23,140	33,450	24,440	to	35,630
35-3031	Waiters & Waitresses	ST OJT	CTY	18.10	37,660	36,760	22,400	45,290	27,140	to	44,840
35-3041	Food Servers, Nonrestaurant	ST OJT	CTY	12.65	26,320	27,890	15,300	31,830	15,300	to	34,310
35-9011	Dining Room & Cafeteria Attendants & Bartender Helpers	ST OJT	CTY	16.56	34,440	31,010	24,370	39,470	26,800	to	38,240
35-9021	Dishwashers	ST OJT	CTY	13.83	28,770	28,150	21,550	32,380	22,720	to	33,610
35-9031	Hosts & Hostesses: Restaurant, Lounge & Coffee Shop	ST OJT	CTY	14.25	29,630	28,970	23,970	32,460	27,510	to	34,870
35-9099	Food Preparation & Serving Related Workers, Other	ST OJT	WDA	11.99	24,930	23,900	17,240	28,780	17,110	to	31,940
37-0000	Building & Grounds Cleaning & Maintenance Occupations	#	CTY	18.79	39,080	36,960	27,990	44,620	30,300	to	43,620
37-1011	Supervisors - Housekeeping & Janitorial Workers	WK EXP	CTY	24.09	50,110	47,550	37,930	56,200	40,400	to	53,900
37-1012	Supervisors - Landscaping & Groundskeeping Workers	WK EXP	CTY	31.75	66,050	51,310	47,860	75,140	51,310	to	82,500
37-2011	Janitors & Cleaners	ST OJT	CTY	19.13	39,780	39,090	28,110	45,620	31,270	to	45,290
37-2012	Maids & Housekeeping Cleaners	ST OJT	CTY	15.89	33,050	32,750	26,870	36,140	28,780	to	36,960
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	18.14	37,730	36,290	28,710	42,250	31,090	to	38,700
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	17.64	36,700	33,430	24,200	42,950	27,260	to	43,080
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	26.14	54,370	47,170	34,980	64,060	36,060	to	69,200
39-1022	Supervisors - Personal Service Workers	WK EXP	CTY	25.58	53,210	47,860	38,180	60,730	43,040	to	60,710
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	13.42	27,910	28,950	24,690	29,520	27,860	to	28,950
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	14.10	29,340	26,700	22,680	32,660	24,010	to	33,390
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	19.37	40,290	37,110	23,660	48,600	26,520	to	47,520
39-5092	Manicurists & Pedicurists	PS	WDA	13.35	27,760	27,850	19,060	32,110	20,480	to	29,320
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	WDA	14.92	31,040	29,640	23,710	34,710	26,520	to	33,990
39-6012	Concierges	MT OJT	WDA	17.93	37,290	35,040	29,180	41,350	31,200	to	42,310
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	15.00	31,190	29,160	27,320	33,130	29,010	to	34,310
39-9031	Fitness Trainers & Aerobics Instructors	ST OJT	WDA	18.81	39,130	38,490	24,330	46,530	27,950	to	48,530
39-9032	Recreation Workers	ST OJT	CTY	15.04	31,280	28,490	22,300	35,770	21,950	to	36,030
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

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41-0000	Sales & Related Occupations	#	CTY	19.09	39,720	32,710	24,720	47,210	27,190	to	42,740
41-1011	Supervisors - Retail Sales Workers	WK EXP	CTY	24.65	51,270	44,960	35,210	59,310	38,720	to	59,850
41-1012	Supervisors - Non-Retail Sales Workers	WK EXP	CTY	35.51	73,860	73,640	44,050	88,760	48,300	to	91,860
41-2011	Cashiers	ST OJT	CTY	13.72	28,540	27,920	22,250	31,680	23,670	to	31,970
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	17.81	37,040	27,970	25,070	43,020	25,700	to	45,730
41-2022	Parts Salespersons	MT OJT	CTY	16.51	34,340	32,510	25,970	38,530	25,070	to	37,450
41-2031	Retail Salespersons	ST OJT	CTY	17.84	37,120	32,710	26,860	42,240	28,880	to	39,780
41-3011	Advertising Sales Agents	MT OJT	WDA	26.24	54,580	47,460	31,540	66,100	36,380	to	64,960
41-3021	Insurance Sales Agents	MT OJT	CTY	31.79	66,130	46,750	29,860	84,270	26,950	to	86,990
41-3031	Securities, Commodities & Financial Services Sales Agents	BD+	CTY	42.68	88,780	61,350	50,990	107,680	58,210	to	105,350
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	35.23	73,270	60,600	39,150	90,330	45,510	to	101,760
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	33.04	68,710	63,440	27,760	89,190	28,570	to	77,750
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	WDA	28.24	58,740	48,990	32,690	71,760	37,860	to	76,550
41-9031	Sales Engineers	BD+	WDA	32.14	66,860	57,530	46,270	77,150	48,660	to	77,460
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	WDA	16.72	34,770	29,220	23,820	40,250	26,220	to	42,950
43-0000	Office & Administrative Support Occupations	#	CTY	21.57	44,860	40,420	29,440	52,570	33,280	to	51,650
43-1011	Supervisors - Office & Administrative Support Workers	WK EXP	CTY	29.90	62,180	60,190	40,730	72,910	44,970	to	75,230
43-2011	Switchboard Operators	ST OJT	WDA	12.49	25,970	27,380	19,230	29,350	18,730	to	29,720
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	19.79	41,160	39,940	30,670	46,410	32,490	to	47,530
43-3021	Billing & Posting Clerks	MT OJT	WDA	19.99	41,570	39,040	31,250	46,740	35,570	to	46,170
43-3031	Bookkeeping, Accounting & Auditing Clerks	PS+	CTY	22.72	47,260	44,370	30,670	55,550	35,260	to	55,740
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	WDA	22.40	46,600	43,340	30,080	54,850	35,920	to	51,530
43-3061	Procurement Clerks	MT OJT	WDA	26.50	55,110	56,140	44,560	60,390	52,000	to	62,380
43-3071	Tellers	ST OJT	CTY	19.63	40,830	38,370	35,450	43,520	36,610	to	45,900

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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	WDA	23.77	49,440	44,030	32,640	57,840	36,200	to	60,900
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	19.74	41,070	35,770	26,870	48,170	29,000	to	48,520
43-4061	Eligibility Interviewers, Government Programs	MT OJT	WDA	28.24	58,740	57,510	50,070	63,070	53,790	to	67,120
43-4071	File Clerks	ST OJT	WDA	15.99	33,260	31,830	22,880	38,450	24,020	to	39,450
43-4081	Hotel, Motel & Resort Desk Clerks	ST OJT	CTY	16.64	34,610	33,260	26,290	38,760	28,750	to	38,500
43-4111	Interviewers	ST OJT	WDA	17.92	37,280	36,330	27,810	42,020	30,040	to	40,090
43-4121	Library Assistants, Clerical	ST OJT	CTY	13.85	28,800	25,090	25,080	30,660	25,090	to	33,740
43-4131	Loan Interviewers & Clerks	ST OJT	WDA	19.78	41,150	41,120	32,560	45,450	36,160	to	47,760
43-4141	New Accounts Clerks	MT OJT	WDA	20.22	42,070	42,960	37,170	44,510	39,130	to	44,330
43-4151	Order Clerks	PS	WDA	20.27	42,170	42,460	30,010	48,250	33,050	to	48,430
43-4161	Human Resources Assistants	AD	WDA	23.57	49,020	47,220	36,220	55,420	40,580	to	54,060
43-4171	Receptionists & Information Clerks	ST OJT	CTY	16.65	34,620	32,760	24,970	39,450	27,770	to	40,140

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43-4181	Reservation & Transportation Ticket Agents & Travel Clerks	ST OJT	WDA	15.66	32,570	30,760	26,180	35,760	28,480	to	33,790
43-4199	Information & Record Clerks, Other	ST OJT	WDA	25.08	52,170	51,770	39,930	58,300	41,970	to	60,650
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	WDA	24.44	50,840	49,180	42,600	54,960	44,520	to	58,270
43-5032	Dispatchers	MT OJT	CTY	23.58	49,040	48,340	24,070	61,520	26,780	to	59,860
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	26.95	56,050	54,480	44,860	61,640	51,310	to	68,310
43-5052	Postal Service Mail Carriers	ST OJT	CTY	23.98	49,890	45,820	39,580	55,040	39,650	to	57,780
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	WDA	29.60	61,560	63,610	38,750	72,970	46,290	to	76,320
43-5071	Shipping, Receiving & Traffic Clerks	ST OJT	CTY	21.04	43,750	42,810	34,090	48,590	38,570	to	47,160
43-5111	Weighers, Measurers, Checkers & Samplers, Recordkeeping	ST OJT	WDA	20.60	42,850	42,610	33,610	47,470	38,350	to	49,820
43-6011	Executive Secretaries & Executive Administrative Assistants	WK EXP	WDA	27.89	58,020	57,510	40,640	66,700	46,840	to	68,660
43-6012	Legal Secretaries	MT OJT	CTY	22.64	47,080	43,480	34,680	53,280	37,440	to	51,800
43-6013	Medical Secretaries	MT OJT	CTY	21.88	45,520	46,540	33,820	51,370	37,000	to	49,030

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43-6014	Secretaries	ST OJT	CTY	20.40	42,430	39,530	31,980	47,650	36,070	to	47,760
43-9021	Data Entry Keyers	ST OJT	WDA	18.49	38,460	37,470	26,980	44,200	31,170	to	45,210
43-9022	Word Processors & Typists	ST OJT	WDA	19.56	40,690	41,020	32,250	44,910	35,610	to	44,450
43-9031	Desktop Publishers	AD	PA	24.14	50,210	45,280	35,730	57,340	39,610	to	53,200
43-9041	Insurance Claims & Policy Processing Clerks	MT OJT	WDA	21.19	44,070	38,210	34,190	49,010	38,210	to	45,220
43-9051	Mail Clerks & Mail Machine Operators	ST OJT	WDA	17.96	37,350	37,270	23,460	44,290	29,260	to	44,970
43-9061	Office Clerks, General	ST OJT	CTY	19.99	41,580	36,670	26,820	48,960	30,570	to	48,700
43-9071	Office Machine Operators	ST OJT	PA	17.90	37,240	36,640	26,990	42,280	31,200	to	43,160
43-9081	Proofreaders & Copy Markers	BD	PA	19.43	40,420	37,440	24,390	48,320	27,940	to	50,780
43-9111	Statistical Assistants	BD	PA	29.12	60,560	51,170	40,720	70,340	43,490	to	65,540
43-9199	Office & Administrative Support Workers, Other	ST OJT	WDA	15.43	32,090	27,260	18,660	38,800	18,660	to	36,120
45-0000	Farming, Fishing & Forestry Occupations	#	CTY	24.67	51,310	38,940	26,930	63,510	29,360	to	62,210
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	22.49	46,780	29,360	24,480	57,930	24,560	to	53,480
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	27.39	56,970	53,490	39,660	65,630	45,320	to	62,400
47-1011	Supervisors - Construction Trades & Extraction Workers	WK EXP	CTY	35.78	74,430	67,160	53,900	84,700	60,670	to	86,470
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	27.66	57,530	59,080	43,260	64,660	47,270	to	60,480
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	23.50	48,880	42,060	39,810	53,420	41,600	to	50,370
47-2061	Construction Laborers	ST OJT	CTY	25.58	53,210	50,650	39,680	59,970	46,270	to	60,630
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	26.98	56,120	50,320	42,470	62,950	45,320	to	59,290
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	30.52	63,490	51,410	45,200	72,640	51,410	to	76,310
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	WDA	23.91	49,730	50,790	35,520	56,830	38,880	to	57,600
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	29.76	61,900	46,950	37,180	74,260	37,180	to	82,870
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	WDA	29.15	60,630	60,650	49,350	66,270	52,620	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	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	28.46	59,200	57,510	39,600	69,000	47,020	to	64,760
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	22.71	47,240	43,840	33,930	53,900	37,510	to	60,080
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	21.48	44,690	43,000	30,630	51,720	32,850	to	49,600
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	26.12	54,340	48,920	33,980	64,520	37,440	to	62,400
49-1011	Supervisors - Mechanics, Installers & Repairers	WK EXP	CTY	33.57	69,830	63,620	47,980	80,760	54,560	to	77,100
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	37.77	78,560	82,640	53,110	91,290	61,550	to	96,420
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+	WDA	29.20	60,740	60,650	54,190	64,020	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	WDA	22.77	47,350	46,050	35,250	53,400	39,020	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	24.79	51,550	47,870	36,690	58,990	38,540	to	60,310
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	LT OJT	CTY	29.96	62,310	52,580	42,840	72,040	46,260	to	64,230
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	27.16	56,490	57,020	42,530	63,470	47,230	to	62,630
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	WDA	17.43	36,250	35,830	23,490	42,620	28,440	to	45,370
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	26.14	54,370	56,050	43,570	59,770	48,420	to	59,660
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	27.86	57,960	58,260	41,330	66,270	41,740	to	67,270

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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	WDA	29.90	62,200	62,630	58,250	64,170	60,650	to	64,360
49-9071	Maintenance & Repair Workers, General	MT OJT	CTY	21.34	44,380	43,220	30,740	51,200	34,850	to	54,410
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	WDA	24.52	51,010	51,470	40,750	56,140	45,490	to	57,490
51-0000	Production Occupations	#	CTY	24.04	50,000	45,890	31,250	59,380	35,550	to	58,320
51-1011	Supervisors - Production & Operating Workers	WK EXP	CTY	38.21	79,480	73,530	50,840	93,800	53,460	to	96,360
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	WDA	18.29	38,050	37,450	28,990	42,580	31,510	to	43,930
51-3011	Bakers	LT OJT	CTY	16.54	34,410	30,670	25,730	38,750	28,210	to	39,620
51-3021	Butchers & Meat Cutters	LT OJT	CTY	18.30	38,060	36,030	29,240	42,470	31,310	to	40,870
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	WDA	24.43	50,820	47,560	37,560	57,450	40,610	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	WDA	19.72	41,010	38,300	31,990	45,520	37,290	to	45,080
51-4081	Multiple Machine Tool Operators	MT OJT	WDA	20.83	43,330	43,980	34,840	47,580	38,590	to	48,370
51-4111	Tool & Die Makers	PS+	WDA	26.43	54,970	57,230	42,230	61,340	45,310	to	65,660
51-4121	Welders, Cutters, Solderers & Brazers	MT OJT	WDA	23.23	48,320	46,070	38,910	53,020	44,120	to	52,370
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	27.43	57,060	48,280	38,590	66,300	48,280	to	59,350
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	14.58	30,320	29,180	25,960	32,500	26,360	to	34,220
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	29.81	62,010	61,770	41,640	72,200	49,560	to	78,390
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	WDA	19.91	41,410	37,320	30,000	47,110	29,870	to	47,330
51-9012	Separating, Filtering, Clarifying, Precipitating & Still Machine Operators	MT OJT	WDA	24.20	50,330	52,750	34,060	58,470	37,910	to	58,300
51-9021	Crushing, Grinding & Polishing Machine Operators	MT OJT	WDA	24.59	51,140	50,790	41,480	55,970	46,160	to	58,320
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	WDA	22.32	46,420	44,690	36,480	51,390	37,840	to	48,350

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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	20.23	42,090	38,530	29,400	48,430	30,200	to	53,980
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	WDA	19.07	39,670	37,070	26,760	46,120	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	WDA	21.59	44,910	42,250	36,520	49,100	39,840	to	46,780
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

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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	WDA	19.47	40,500	38,590	25,120	48,190	30,380	to	48,900
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	WDA	18.59	38,660	37,310	27,540	44,220	28,640	to	43,910
51-9199	Production Workers, Other	MT OJT	WDA	22.05	45,870	42,170	35,500	51,060	40,220	to	50,080
53-0000	Transportation & Material Moving Occupations	#	CTY	19.82	41,230	33,110	26,910	48,390	30,510	to	45,550
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	25.63	53,320	46,010	35,960	62,000	40,580	to	60,600
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	WDA	15.38	32,000	27,660	18,190	38,910	19,950	to	39,200
53-3032	Heavy & Tractor-Trailer Truck Drivers	PS	CTY	27.55	57,300	55,180	42,910	64,490	46,700	to	63,290
53-3033	Light Truck or Delivery Services Drivers	ST OJT	CTY	18.00	37,440	34,510	26,190	43,070	30,770	to	45,160
53-3051	Bus Drivers, School	ST OJT	CTY	22.10	45,970	38,840	25,720	56,100	25,310	to	57,420
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	16.24	33,780	31,000	29,790	35,770	30,250	to	34,580
53-3099	Motor Vehicle Operators, Other	ST OJT	WDA	18.13	37,710	31,050	20,050	46,540	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	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	CTY	13.13	27,310	35,530	18,400	31,760	18,400	to	35,530
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	18.94	39,390	39,050	33,490	42,350	33,580	to	40,480
53-7061	Cleaners of Vehicles & Equipment	ST OJT	WDA	15.86	32,990	29,120	24,270	37,360	27,310	to	36,890
53-7062	Laborers & Freight, Stock & Material Movers	ST OJT	CTY	16.89	35,130	32,580	25,110	40,150	24,780	to	38,490
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	WDA	16.20	33,700	34,610	24,860	38,120	26,360	to	38,720
53-7065	Stockers & Order Fillers	ST OJT	CTY	15.74	32,750	31,650	26,980	35,630	30,510	to	34,540

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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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