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	23.16	48,170	39,810	25,070	59,730	28,880	to	59,370
11-0000	Management Occupations	#	CTY	44.86	93,300	79,780	48,130	115,890	57,230	to	110,160
11-1011	Chief Executives	BD+	WDA	86.68	180,300	154,180	84,450	228,230	102,030	to	214,550
11-1021	General & Operations Managers	BD+	CTY	44.04	91,610	75,330	44,440	115,190	51,900	to	108,070
11-1031	Legislators	BD+	WDA	*	74,750	68,360	23,900	100,180	31,010	to	83,310
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	55.21	114,850	100,400	68,850	137,840	82,110	to	140,640
11-2022	Sales Managers	BD+	CTY	45.14	93,890	84,380	49,160	116,250	54,180	to	124,740
11-2032	Public Relations Managers	BD+	WDA	45.16	93,940	95,250	66,060	107,880	67,340	to	115,080
11-2033	Fundraising Managers	BD+	PA	55.27	114,960	101,460	79,090	132,630	92,980	to	132,270
11-3012	Administrative Services Managers	BD+	WDA	40.16	83,530	78,150	48,410	101,090	59,460	to	99,420
11-3013	Facilities Managers	BD+	WDA	47.60	99,020	91,710	67,740	114,650	75,530	to	105,180
11-3021	Computer & Information Systems Managers	BD+	WDA	56.71	117,960	107,470	81,170	136,350	95,080	to	133,460
11-3031	Financial Managers	BD+	CTY	50.01	104,030	99,220	63,390	124,340	70,210	to	117,220
11-3051	Industrial Production Managers	BD+	WDA	46.36	96,440	93,770	65,010	112,150	72,420	to	115,110
11-3061	Purchasing Managers	BD+	WDA	52.89	110,010	105,860	73,590	128,210	84,160	to	128,340

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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	46.81	97,370	94,990	62,300	114,910	72,420	to	116,670
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	50.90	105,870	96,500	65,860	125,870	77,430	to	125,410
11-3131	Training & Development Managers	BD+	WDA	46.91	97,570	85,560	76,270	108,230	84,740	to	123,400
11-9013	Farmers, Ranchers & Other Agricultural Managers	WK EXP	PA	39.67	82,520	79,070	64,240	91,520	70,500	to	89,280
11-9021	Construction Managers	BD+	WDA	49.20	102,330	93,610	66,690	120,150	72,900	to	131,580
11-9031	Education Admin., Preschool & Childcare Center/Program	BD+	WDA	23.20	48,260	46,760	35,690	54,540	38,630	to	55,960
11-9032	Education Administrators, Elementary & Secondary School	MD+	WDA	*	91,040	95,550	70,610	101,260	79,660	to	102,810
11-9033	Education Administrators, Postsecondary	MD+	WDA	40.65	84,550	78,430	56,600	98,520	63,490	to	101,500
11-9039	Education Administrators, Other	BD+	WDA	31.80	66,140	58,130	44,560	76,930	46,330	to	78,650
11-9041	Architectural & Engineering Managers	BD+	WDA	61.60	128,120	126,690	93,830	145,270	102,440	to	140,110
11-9051	Food Service Managers	WK EXP	CTY	28.99	60,310	58,090	38,250	71,340	47,610	to	65,960
11-9071	Gaming Managers	WK EXP	PA	45.63	94,910	79,650	62,720	110,760	70,910	to	119,430
11-9072	Entertainment & Recreation Managers	BD+	PA	38.87	80,860	80,810	61,320	90,480	68,020	to	91,620
11-9081	Lodging Managers	WK EXP	WDA	29.27	60,880	50,910	42,070	70,290	46,780	to	62,050
11-9111	Medical & Health Services Managers	BD+	CTY	53.61	111,510	97,600	71,890	131,330	79,730	to	113,150

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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	_
11-9121	Natural Sciences Managers	BD+	WDA	40.97	85,210	72,980	52,930	101,350	55,350	to	90,180
11-9131	Postmasters & Mail Superintendents	WK EXP	WDA	40.19	83,590	82,510	76,620	87,070	78,520	to	87,280
11-9141	Property, Real Estate & Community Association Managers	WK EXP	WDA	28.11	58,470	47,560	33,900	70,760	44,920	to	61,240
11-9151	Social & Community Service Managers	BD+	CTY	36.93	76,820	65,420	48,320	91,070	56,900	to	108,930
11-9161	Emergency Management Directors	BD+	WDA	27.81	57,850	59,440	36,080	68,730	46,720	to	69,990
11-9171	Funeral Home Managers	AD+	WDA	45.52	94,680	99,990	58,150	112,950	63,120	to	104,650
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	60.87	126,600	119,020	89,710	145,050	112,270	to	134,950
13-0000	Business & Financial Operations Occupations	#	CTY	31.49	65,500	58,460	39,320	78,600	44,840	to	78,680
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	25.22	52,450	48,490	35,520	60,920	36,760	to	61,670
13-1031	Claims Adjusters, Examiners & Investigators	LT OJT	WDA	31.81	66,160	62,690	37,130	80,670	39,520	to	86,070
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	24.84	51,660	45,240	30,570	62,210	31,200	to	69,310
13-1051	Cost Estimators	BD+	CTY	30.32	63,060	57,300	40,200	74,490	47,420	to	70,040
13-1071	Human Resources Specialists	BD	CTY	32.46	67,510	57,010	45,060	78,740	48,610	to	74,970

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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	38.98	81,080	84,220	45,310	98,960	56,390	to	100,100
13-1081	Logisticians	BD	WDA	33.17	69,000	64,460	49,080	78,970	54,650	to	77,420
13-1082	Project Management Specialists	BD	CTY	41.79	86,920	76,820	50,560	105,100	56,960	to	111,120
13-1111	Management Analysts	BD+	WDA	40.70	84,660	72,440	53,740	100,130	59,430	to	94,470
13-1121	Meeting, Convention & Event Planners	BD	WDA	23.23	48,320	42,310	29,810	57,580	33,240	to	56,230
13-1131	Fundraisers	BD	CTY	28.40	59,070	59,570	44,570	66,320	49,440	to	63,880
13-1141	Compensation, Benefits & Job Analysis Specialists	BD+	WDA	27.49	57,170	51,840	40,260	65,630	44,250	to	65,260
13-1151	Training & Development Specialists	BD+	WDA	29.50	61,370	55,850	35,610	74,240	39,860	to	75,020
13-1161	Market Research Analysts & Marketing Specialists	BD	CTY	27.52	57,250	49,840	32,130	69,800	38,660	to	64,740
13-1199	Business Operations Specialists, Other	BD	CTY	30.53	63,500	62,010	40,700	74,910	47,060	to	78,270
13-2011	Accountants & Auditors	BD	CTY	30.58	63,610	62,690	39,090	75,870	43,290	to	77,660
13-2020	Property Appraisers & Assessors	BD+	WDA	24.06	50,040	48,040	32,820	58,650	38,130	to	59,170
13-2031	Budget Analysts	BD	WDA	34.61	71,990	72,970	57,190	79,380	60,900	to	80,040
13-2041	Credit Analysts	BD	WDA	33.96	70,640	67,000	44,680	83,620	48,920	to	85,980
13-2051	Financial Analysts	BD	WDA	34.19	71,130	65,610	46,870	83,250	52,360	to	90,520
13-2052	Personal Financial Advisors	BD+	WDA	65.92	137,120	88,330	50,630	180,360	57,460	to	161,700

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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	_
13-2053	Insurance Underwriters	BD+	WDA	30.73	63,930	51,270	36,910	77,430	39,390	to	81,570
13-2054	Financial Risk Specialists	BD	WDA	31.24	64,970	65,020	47,420	73,740	50,980	to	73,200
13-2061	Financial Examiners	BD+	WDA	26.32	54,750	47,090	37,290	63,490	40,900	to	70,080
13-2071	Credit Counselors	BD+	WDA	19.47	40,500	38,050	35,020	43,240	35,880	to	39,500
13-2072	Loan Officers	BD+	CTY	34.20	71,130	65,860	53,420	79,990	64,200	to	77,230
13-2081	Tax Examiners, Collectors & Revenue Agents	BD+	WDA	21.79	45,320	41,750	28,910	53,530	35,900	to	48,180
13-2082	Tax Preparers	MT OJT	WDA	20.76	43,190	35,700	23,640	52,960	27,370	to	51,740
13-2099	Financial Specialists, Other	BD	WDA	42.33	88,050	79,190	55,330	104,410	71,140	to	104,350
15-0000	Computer & Mathematical Occupations	#	CTY	31.70	65,950	61,360	42,830	77,500	50,590	to	79,610
15-1211	Computer Systems Analysts	BD	WDA	39.35	81,840	78,190	54,630	95,440	62,340	to	97,130
15-1212	Information Security Analysts	BD+	WDA	35.77	74,410	64,910	42,230	90,500	46,940	to	100,240
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	27.32	56,830	49,980	37,130	66,680	41,020	to	67,820
15-1232	Computer User Support Specialists	PS	CTY	23.98	49,870	51,610	36,560	56,530	39,190	to	58,190
15-1241	Computer Network Architects	BD+	WDA	44.11	91,740	87,050	66,010	104,610	73,440	to	106,420
15-1242	Database Administrators	BD	WDA	36.09	75,070	64,570	44,150	90,530	49,240	to	90,730

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15-1243	Database Architects	BD	WDA	43.96	91,440	87,470	60,220	107,050	69,840	to	107,470
15-1244	Network & Computer Systems Administrators	BD	CTY	34.01	70,740	69,390	50,480	80,870	50,610	to	80,780
15-1251	Computer Programmers	BD	WDA	40.05	83,310	74,800	44,690	102,620	53,130	to	97,430
15-1252	Software Developers	BD	WDA	45.72	95,110	93,250	64,320	110,500	75,500	to	115,920
15-1253	Software Quality Assurance Analysts & Testers	BD	WDA	35.95	74,780	75,430	50,550	86,890	60,610	to	93,000
15-1254	Web Developers	BD	WDA	35.60	74,060	69,010	38,630	91,770	46,760	to	85,950
15-1255	Web & Digital Interface Designers	BD	WDA	31.57	65,670	47,900	37,580	79,710	42,020	to	72,420
15-1299	Computer Occupations, All Other	BD	WDA	37.76	78,540	76,210	48,950	93,340	56,870	to	97,840
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	WDA	32.90	68,430	68,620	43,100	81,100	54,710	to	85,470
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	WDA	38.81	80,720	78,350	53,940	94,110	59,070	to	91,960
17-0000	Architecture & Engineering Occupations	#	CTY	31.72	65,980	62,700	40,380	78,780	48,070	to	78,110
17-1011	Architects	BD+	WDA	37.56	78,130	75,410	50,280	92,050	57,830	to	103,020
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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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	29.20	60,740	53,190	39,500	71,360	46,750	to	77,080
17-2011	Aerospace Engineers	BD	PA	56.84	118,230	107,820	84,570	134,810	95,980	to	133,870
17-2021	Agricultural Engineers	BD	PA	46.80	97,340	94,620	80,260	105,760	83,870	to	100,530
17-2031	Biomedical Engineers	BD	PA	44.01	91,550	84,900	62,850	105,680	70,230	to	108,230
17-2041	Chemical Engineers	BD	PA	52.75	109,720	101,820	77,110	125,780	81,990	to	131,320
17-2051	Civil Engineers	BD	WDA	40.62	84,500	80,230	60,150	96,680	67,120	to	95,740
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	46.90	97,550	97,170	63,580	114,540	73,700	to	120,900
17-2072	Electronics Engineers	BD	WDA	45.19	93,990	93,060	61,560	110,200	66,880	to	117,730
17-2081	Environmental Engineers	BD	WDA	38.01	79,070	84,690	48,560	94,320	56,610	to	94,540
17-2111	Health & Safety Engineers	BD	WDA	43.45	90,380	74,910	62,130	104,510	66,370	to	97,980
17-2112	Industrial Engineers	BD	WDA	37.84	78,710	77,400	59,670	88,230	63,220	to	93,070
17-2121	Marine Engineers & Naval Architects	BD	PA	48.55	100,990	97,660	78,630	112,000	86,320	to	113,400
17-2131	Materials Engineers	BD	WDA	40.13	83,460	81,320	64,060	93,160	63,950	to	90,000
17-2141	Mechanical Engineers	BD	WDA	43.50	90,480	79,400	59,450	106,000	64,430	to	103,780

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17-2151	Mining & Geological Engineers	BD	WDA	47.90	99,630	97,490	76,330	111,280	85,470	to	114,840
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	42.64	88,690	81,770	63,670	101,200	68,460	to	101,420
17-3011	Architectural & Civil Drafters	AD	WDA	26.30	54,710	51,030	38,800	62,670	43,590	to	63,330
17-3012	Electrical & Electronics Drafters	AD	WDA	28.50	59,290	59,970	38,120	69,870	42,110	to	76,210
17-3013	Mechanical Drafters	AD	WDA	24.83	51,650	49,020	39,060	57,950	43,120	to	60,100
17-3019	Drafters, Other	AD	PA	29.28	60,890	55,760	39,330	71,510	45,480	to	67,560
17-3021	Aerospace Engineering & Operations Technicians	AD	PA	32.42	67,430	62,040	47,930	77,040	51,610	to	77,940
17-3022	Civil Engineering Technicians	AD	WDA	27.09	56,360	57,920	39,960	64,560	46,740	to	63,060
17-3023	Electrical & Electronic Engineering Technicians	AD	WDA	27.90	58,030	56,320	37,100	68,490	42,130	to	72,590
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	22.66	47,130	44,780	35,900	52,750	37,090	to	57,140
17-3027	Mechanical Engineering Technicians	AD	WDA	27.08	56,330	54,510	44,510	62,250	49,140	to	60,070
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	25.04	52,080	45,630	34,330	60,960	38,540	to	62,840
17-3031	Surveying & Mapping Technicians	MT OJT	WDA	23.17	48,200	46,260	33,250	55,670	35,820	to	59,810
19-0000	Life, Physical & Social Science Occupations	#	CTY	32.41	67,420	68,620	43,380	79,440	51,540	to	80,040
19-1011	Animal Scientists	BD	PA	29.16	60,650	57,360	42,410	69,640	45,930	to	73,990
19-1012	Food Scientists & Technologists	BD	PA	43.86	91,240	93,850	62,370	105,450	71,460	to	106,660
19-1013	Soil & Plant Scientists	BD	PA	35.01	72,810	66,730	49,920	84,080	54,810	to	81,670
19-1021	Biochemists & Biophysicists	DOCT	PA	53.40	111,060	103,620	75,170	128,740	82,800	to	129,830
19-1022	Microbiologists	BD	PA	31.80	66,150	57,510	42,610	77,750	46,170	to	83,730
19-1023	Zoologists & Wildlife Biologists	BD	PA	32.75	68,110	63,220	48,830	77,610	50,550	to	80,040
19-1029	Biological Scientists, Other	BD	WDA	38.38	79,840	85,240	58,370	90,570	63,840	to	92,160
19-1031	Conservation Scientists	BD	WDA	26.72	55,590	53,250	38,020	64,370	40,500	to	70,080
19-1032	Foresters	BD	WDA	39.00	81,120	80,040	68,570	87,390	71,280	to	85,680
19-1041	Epidemiologists	MD	PA	52.10	108,370	99,720	65,510	129,480	74,880	to	125,970
19-1042	Medical Scientists	DOCT	WDA	36.66	76,260	63,310	46,950	90,920	51,070	to	83,530
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	33.26	69,180	61,090	45,220	81,160	47,890	to	92,900
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	32.22	67,020	62,820	44,780	78,140	52,470	to	79,260
19-2042	Geoscientists	BD	WDA	34.67	72,120	73,300	50,420	82,970	65,540	to	91,190
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	37.11	77,180	71,680	62,020	84,770	64,210	to	81,770
19-3034	School Psychologists	DOCT	WDA	36.04	74,960	77,760	56,790	84,040	60,820	to	90,830
19-3039	Psychologists, Other	MD+	WDA	44.09	91,710	100,650	55,110	110,000	59,010	to	110,090
19-3051	Urban & Regional Planners	MD	WDA	26.21	54,520	52,280	35,540	64,010	39,770	to	63,390
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	29.78	61,950	66,210	33,430	76,210	35,800	to	77,500
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	23.94	49,790	55,540	32,450	58,470	36,090	to	60,190
19-4031	Chemical Technicians	AD+	WDA	20.60	42,850	42,950	31,540	48,510	35,660	to	49,170
19-4042	Environmental Science & Protection Technicians	AD	PA	27.41	57,000	52,580	37,720	66,500	43,320	to	66,660
19-4043	Geological Technicians	AD+	PA	23.42	48,720	44,560	41,820	52,120	44,390	to	44,640
19-4044	Hydrologic Technicians	AD+	PA	34.19	71,110	77,230	49,250	81,880	55,160	to	83,830
19-4051	Nuclear Technicians	AD+	PA	45.55	94,740	103,340	62,070	110,830	73,590	to	108,410
19-4061	Social Science Research Assistants	BD	PA	22.10	45,970	46,770	24,470	56,560	30,910	to	57,440
19-4071	Forest & Conservation Technicians	AD	WDA	28.17	58,580	58,160	49,730	63,010	52,190	to	64,190
19-4092	Forensic Science Technicians	BD+	PA	26.36	54,820	49,910	36,160	64,010	37,480	to	64,250
19-4099	Life, Physical & Social Science Technicians, Other	AD	WDA	20.78	43,220	42,360	33,650	48,000	37,040	to	47,200
19-5011	Occupational Health & Safety Specialists	BD	WDA	34.09	70,900	68,900	50,260	81,220	57,580	to	82,010
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	25.01	52,020	47,760	33,040	61,510	36,320	to	65,540
21-1012	Educational, Guidance, School & Vocational Counselors	MD	CTY	29.23	60,810	58,960	46,660	67,880	51,230	to	72,800
21-1013	Marriage & Family Therapists	MD+	WDA	23.22	48,290	46,520	35,410	54,740	38,290	to	56,450
21-1015	Rehabilitation Counselors	MD	WDA	23.48	48,840	38,270	27,670	59,430	29,230	to	67,120
21-1018	Substance Abuse, Behavioral Disorder & Mental Health Counselors	BD	CTY	23.08	48,010	41,230	31,650	56,190	32,750	to	62,640
21-1019	Counselors, Other	MD	WDA	30.92	64,320	64,190	50,620	71,170	58,740	to	73,300
21-1021	Child, Family & School Social Workers	BD	CTY	25.35	52,730	49,370	34,940	61,630	37,900	to	61,230
21-1022	Healthcare Social Workers	MD+	WDA	24.63	51,230	48,950	41,040	56,320	45,130	to	58,700
21-1023	Mental Health & Substance Abuse Social Workers	MD+	CTY	21.71	45,150	36,820	33,250	51,100	36,320	to	62,040
21-1029	Social Workers, Other	BD	WDA	35.93	74,730	74,880	60,420	81,890	66,210	to	84,640
21-1091	Health Educators	BD	WDA	33.17	69,000	69,820	45,830	80,590	59,400	to	86,080
21-1092	Probation Officers & Correctional Treatment Specialists	BD	CTY	27.09	56,340	57,510	34,750	67,140	38,760	to	71,680
21-1093	Social & Human Service Assistants	ST OJT	CTY	18.98	39,490	42,620	29,370	44,540	30,850	to	45,020
21-1094	Community Health Workers	ST OJT	WDA	17.34	36,060	36,470	27,780	40,210	31,230	to	40,380
21-1099	Community & Social Service Specialists, Other	BD	CTY	42.50	88,390	93,730	71,570	96,810	92,000	to	96,120
21-2011	Clergy	BD+	WDA	22.43	46,650	43,570	29,060	55,450	34,370	to	58,040

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MAY 2022

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21-2021	Directors, Religious Activities & Education	BD+	WDA	17.98	37,400	28,290	20,480	45,860	20,800	to	42,890
21-2099	Religious Workers, Other	BD	PA	20.09	41,780	30,520	26,000	49,550	28,050	to	52,390
23-0000	Legal Occupations	#	CTY	40.57	84,380	62,800	39,890	106,620	45,290	to	100,040
23-1011	Lawyers	DOCT	CTY	50.26	104,550	84,250	53,770	129,930	59,720	to	111,710
23-1012	Judicial Law Clerks	DOCT	WDA	17.07	35,510	38,470	25,760	40,380	28,270	to	40,180
23-1021	Administrative Law Judges, Adjudicators & Hearing Officers	DOCT	WDA	43.05	89,550	85,470	44,950	111,850	41,430	to	113,800
23-1022	Arbitrators, Mediators & Conciliators	BD+	PA	34.62	72,010	63,640	52,980	81,380	55,690	to	83,300
23-2011	Paralegals & Legal Assistants	AD	WDA	23.47	48,810	46,470	32,970	56,730	35,620	to	52,850
23-2093	Title Examiners, Abstractors & Searchers	MT OJT	WDA	18.24	37,940	32,690	25,120	44,350	30,700	to	44,980
23-2099	Legal Support Workers, Other	AD	WDA	24.08	50,080	54,270	38,680	55,780	46,260	to	59,450
25-0000	Education, Training & Library Occupations	#	CTY	28.05	58,340	61,010	31,830	71,600	37,790	to	75,190
25-1011	Business Teachers, Postsecondary	DOCT	WDA	*	74,240	61,080	49,720	86,490	51,660	to	81,700
25-1021	Computer Science Teachers, Postsecondary	DOCT	WDA	*	80,280	65,340	47,050	96,890	51,630	to	94,550
25-1022	Mathematical Science Teachers, Postsecondary	DOCT	WDA	*	68,140	60,850	48,290	78,060	51,630	to	77,300
25-1031	Architecture Teachers, Postsecondary	DOCT	PA	*	115,040	103,540	55,660	144,290	75,170	to	137,040
25-1032	Engineering Teachers, Postsecondary	DOCT	WDA	*	87,210	91,680	54,020	103,810	62,940	to	97,330

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25-1041	Agricultural Sciences Teachers, Postsecondary	DOCT	PA	*	82,120	77,180	48,160	98,840	61,870	to	100,320
25-1042	Biological Science Teachers, Postsecondary	DOCT	WDA	*	79,310	68,400	47,700	95,120	57,640	to	88,230
25-1043	Forestry & Conservation Science Teachers, Postsecondary	DOCT	PA	*	100,180	105,180	73,720	113,210	83,580	to	113,620
25-1051	Atmospheric, Earth, Marine & Space Sciences Teachers, Postsecondary	DOCT	WDA	*	65,610	62,050	51,630	72,600	53,290	to	74,480
25-1052	Chemistry Teachers, Postsecondary	DOCT	WDA	*	72,660	67,670	48,520	84,730	58,510	to	84,280
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	WDA	*	79,650	63,590	55,160	91,890	59,460	to	99,580
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	WDA	*	79,150	76,750	50,130	93,660	59,250	to	94,290
25-1066	Psychology Teachers, Postsecondary	DOCT	WDA	*	72,150	67,200	51,890	82,280	59,440	to	88,510
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	*	109,880	82,170	52,930	138,350	64,100	to	127,230

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MAY 2022

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25-1072	Nursing Instructors & Teachers, Postsecondary	DOCT	WDA	*	63,330	53,950	49,600	70,200	51,930	to	71,450
25-1081	Education Teachers, Postsecondary	DOCT	WDA	*	60,530	58,840	37,700	71,950	46,790	to	76,790
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	WDA	*	67,210	60,510	48,100	76,760	52,770	to	77,150
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	*	74,580	61,840	46,900	88,420	59,360	to	85,840
25-1122	Communications Teachers, Postsecondary	DOCT	WDA	*	73,500	68,470	51,110	84,690	58,090	to	92,410
25-1123	English Language & Literature Teachers, Postsecondary	DOCT	WDA	*	64,020	57,950	46,710	72,670	50,760	to	73,820
25-1124	Foreign Language & Literature Teachers, Postsecondary	DOCT	WDA	*	72,570	66,810	47,570	85,060	55,930	to	90,440
25-1125	History Teachers, Postsecondary	DOCT	WDA	*	68,820	61,640	50,350	78,050	60,130	to	81,170
25-1126	Philosophy & Religion Teachers, Postsecondary	DOCT	WDA	*	73,490	74,420	57,100	81,680	62,570	to	81,070
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	32.82	68,260	75,380	43,400	80,680	53,980	to	84,530
25-1199	Postsecondary Teachers, Other	DOCT	WDA	*	70,620	74,940	35,180	88,350	46,400	to	95,000

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25-2011	Preschool Teachers	AD	CTY	15.91	33,100	31,370	24,010	37,650	23,810	to	37,100
25-2012	Kindergarten Teachers	BD	WDA	*	59,560	59,520	47,390	65,640	51,630	to	69,600
25-2021	Elementary School Teachers	BD	WDA	*	62,110	61,010	47,140	69,600	51,160	to	73,110
25-2022	Middle School Teachers	BD	WDA	*	61,860	60,000	46,020	69,780	49,310	to	73,190
25-2023	Career/Technical Education Teachers, Middle School	BD+	WDA	*	61,600	51,420	51,130	66,840	51,420	to	78,160
25-2031	Secondary School Teachers	BD	WDA	*	61,520	61,800	45,880	69,340	49,090	to	74,200
25-2032	Career/Technical Education Teachers, Secondary School	BD+	WDA	*	63,310	62,650	47,580	71,180	49,530	to	76,410
25-2051	Special Education Teachers, Preschool	BD	WDA	*	61,570	66,750	48,130	68,290	59,070	to	68,890
25-2052	Special Education Teachers, Kindergarten & Elementary School	BD	WDA	*	59,250	61,330	46,860	65,440	50,320	to	65,520
25-2057	Special Education Teachers, Middle School	BD	WDA	*	64,500	63,490	49,810	71,840	51,820	to	69,450
25-2058	Special Education Teachers, Secondary School	BD	WDA	*	58,910	60,840	44,630	66,060	48,270	to	66,480
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	36.16	75,220	90,830	39,630	93,020	41,330	to	94,700
25-3021	Self-Enrichment Education Teachers	WK EXP	WDA	19.44	40,440	33,830	23,090	49,120	28,080	to	47,940
25-3031	Substitute Teachers (Short-Term)	BD	WDA	15.80	32,860	27,360	24,840	36,860	26,270	to	30,870
25-3041	Tutors	BD	WDA	18.98	39,480	39,590	23,980	47,230	28,080	to	49,250

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25-3099	Teachers & Instructors, Other	BD	WDA	*	66,190	81,050	30,240	84,170	38,440	to	86,070
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	27.93	58,100	58,740	42,970	65,660	49,300	to	62,370
25-4031	Library Technicians	PS	WDA	12.17	25,310	23,100	18,680	28,630	18,720	to	30,460
25-9031	Instructional Coordinators	MD+	WDA	29.25	60,830	58,950	38,610	71,940	42,300	to	76,610
25-9044	Teaching Assistants, Postsecondary	BD	WDA	*	27,920	24,960	18,670	32,550	18,800	to	33,510
25-9045	Teaching Assistants, Non-Postsecondary	PS	CTY	*	27,190	26,650	21,740	29,910	22,640	to	28,990
25-9099	Education, Training & Library Workers, Other	BD	WDA	16.57	34,470	27,560	18,080	42,660	23,220	to	47,190
27-0000	Arts, Design, Entertainment, Sports & Media Occupations	#	CTY	21.03	43,740	36,870	20,340	55,440	19,670	to	50,270
27-1011	Art Directors	BD+	WDA	41.18	85,660	80,800	51,470	102,760	58,850	to	114,070
27-1012	Craft Artists	LT OJT	PA	24.64	51,240	48,650	40,140	56,710	47,760	to	58,000
27-1014	Multimedia Artists & Animators	BD	PA	26.24	54,570	52,610	30,260	66,550	35,280	to	67,120
27-1019	Artists & Related Workers, Other	LT OJT	PA	33.57	69,820	70,620	38,320	85,330	42,880	to	89,590
27-1021	Commercial & Industrial Designers	BD	PA	35.93	74,720	71,770	50,520	86,650	58,030	to	90,250

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27-1023	Floral Designers	MT OJT	WDA	13.38	27,830	26,110	20,340	31,570	21,190	to	29,930
27-1024	Graphic Designers	BD	WDA	21.29	44,290	42,090	30,760	51,050	35,640	to	49,000
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	WDA	17.45	36,300	33,280	27,400	40,750	29,200	to	40,020
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+	WDA	28.84	59,980	47,570	33,470	73,240	36,480	to	66,870
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	*	35,140	19,670	19,520	42,950	19,670	to	50,270
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	WDA	18.91	39,340	34,930	20,680	48,670	22,750	to	48,970
27-3023	News Analysts, Reporters & Journalists	BD	WDA	19.89	41,380	43,620	24,890	49,620	32,980	to	53,420
27-3031	Public Relations Specialists	BD	WDA	26.60	55,340	49,670	32,400	66,810	40,750	to	68,680
27-3041	Editors	BD+	WDA	27.72	57,670	46,990	32,180	70,410	35,180	to	67,430
27-3042	Technical Writers	BD+	WDA	30.59	63,630	59,560	38,880	76,000	42,480	to	76,370
27-3043	Writers & Authors	BD+	WDA	21.55	44,820	40,390	27,220	53,630	33,650	to	61,530
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	25.69	53,430	56,110	28,080	66,110	32,200	to	65,420
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	20.69	43,030	41,190	35,990	46,550	38,670	to	43,670
27-4012	Broadcast Technicians	AD	WDA	22.53	46,860	47,440	26,350	57,120	29,310	to	62,220
27-4014	Sound Engineering Technicians	PS	PA	27.99	58,210	57,360	40,040	67,160	50,030	to	71,000
27-4015	Lighting Technicians	ST OJT	PA	28.52	59,320	58,840	40,190	68,730	44,600	to	71,000
27-4021	Photographers	MT OJT	WDA	19.66	40,900	35,600	28,780	46,950	32,980	to	49,060
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

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MAY 2022

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27-4099	Media & Communication Equipment Workers, Other	ST OJT	PA	34.59	71,950	64,250	35,760	89,780	40,140	to	98,800
29-0000	Healthcare Practitioners & Technical Occupations	#	CTY	38.71	80,520	62,350	40,030	100,770	47,530	to	80,040
29-1011	Chiropractors	DOCT	WDA	32.01	66,590	61,420	41,100	79,330	49,260	to	74,800
29-1021	Dentists, General	DOCT	CTY	74.43	154,820	156,370	106,390	179,030	134,990	to	161,460
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	28.58	59,440	59,190	43,750	67,290	46,960	to	70,720
29-1041	Optometrists	DOCT	WDA	56.09	116,660	108,350	71,310	139,340	93,120	to	128,850
29-1051	Pharmacists	DOCT	CTY	59.58	123,930	130,730	102,640	134,570	122,170	to	132,350
29-1071	Physician Assistants	MD	CTY	50.17	104,350	104,890	72,360	120,340	96,480	to	121,180
29-1081	Podiatrists	DOCT	WDA	63.94	132,990	111,030	90,830	154,060	98,430	to	152,110
29-1122	Occupational Therapists	MD	WDA	38.88	80,870	79,540	62,560	90,020	66,100	to	93,310
29-1123	Physical Therapists	DOCT	WDA	43.29	90,040	88,160	69,810	100,150	76,890	to	97,550
29-1124	Radiation Therapists	AD	WDA	38.63	80,340	79,370	62,750	89,140	70,950	to	95,920
29-1125	Recreational Therapists	BD	WDA	27.02	56,210	56,200	40,640	64,000	50,320	to	67,120
29-1126	Respiratory Therapists	AD	CTY	30.56	63,570	63,410	55,840	67,440	63,410	to	64,120
29-1127	Speech-Language Pathologists	MD+	WDA	37.54	78,080	78,980	55,190	89,520	61,620	to	92,440

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MAY 2022

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29-1128	Exercise Physiologists	BD	WDA	22.37	46,530	44,850	37,910	50,830	39,820	to	50,790
29-1129	Therapists, Other	BD	PA	24.53	51,020	44,250	37,730	57,570	40,210	to	56,250
29-1131	Veterinarians	DOCT	WDA	48.09	100,020	97,490	67,500	116,280	76,730	to	117,560
29-1141	Registered Nurses	BD	CTY	36.21	75,320	75,160	59,380	83,290	64,190	to	80,040
29-1151	Nurse Anesthetists	MD	WDA	90.04	187,280	165,030	164,840	198,500	165,030	to	209,440
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	52.31	108,810	102,340	88,570	118,930	95,740	to	117,300
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	107.62	223,850	196,310	118,380	276,580	150,600	to	#
29-1216	General Internal Medicine Physicians	DOCT	WDA	159.01	330,730	#	186,580	#	#	to	#
29-1218	Obstetricians & Gynecologists	DOCT	PA	164.93	343,050	#	194,610	#	#	to	#
29-1221	Pediatricians, General	DOCT	WDA	101.11	210,310	223,770	160,070	#	219,960	to	238,760
29-1222	Physicians, Pathologists	DOCT	WDA	65.12	135,460	67,620	64,560	170,910	67,620	to	209,150
29-1223	Psychiatrists	DOCT	WDA	128.78	267,870	#	127,030	#	208,170	to	#

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29-1224	Radiologists	DOCT	PA	180.99	376,470	#	199,690	#	#	to	#
29-1229	Physicians, All Other	DOCT	WDA	101.14	210,370	186,660	62,820	284,140	67,280	to	#
29-1249	Surgeons, All Other	DOCT	PA	174.65	363,270	#	74,980	#	76,150	to	#
29-1292	Dental Hygienists	AD	CTY	31.94	66,430	62,400	59,060	70,110	62,250	to	75,770
29-1299	Healthcare Diagnosing or Treating Practitioners, All Other	MD	PA	39.14	81,400	68,410	56,480	93,680	65,130	to	89,980
29-2010	Clinical Laboratory Technologists & Technicians	BD	CTY	28.37	59,000	60,830	45,610	65,690	50,370	to	60,830
29-2031	Cardiovascular Technologists & Technicians	AD	WDA	30.97	64,420	61,000	40,180	76,540	44,440	to	81,680
29-2032	Diagnostic Medical Sonographers	AD	WDA	37.43	77,850	67,780	54,010	89,770	57,210	to	77,430
29-2033	Nuclear Medicine Technologists	AD	WDA	33.27	69,190	70,280	57,400	75,090	62,800	to	74,390
29-2034	Radiologic Technologists	AD	CTY	28.97	60,270	62,490	46,450	67,180	47,050	to	62,490
29-2035	Magnetic Resonance Imaging Technologists	AD+	WDA	33.74	70,180	70,540	55,870	77,330	62,210	to	79,480
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	14.84	30,880	29,710	25,900	33,370	28,200	to	33,620
29-2043	Paramedics	PS	WDA	21.62	44,980	43,070	34,630	50,150	37,540	to	47,350
29-2051	Dietetic Technicians	AD	WDA	16.61	34,540	36,080	28,600	37,520	28,810	to	36,080
29-2052	Pharmacy Technicians	MT OJT	CTY	14.38	29,910	30,270	21,680	34,020	23,940	to	33,910

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MAY 2022

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29-2053	Psychiatric Technicians	PS+	PA	16.90	35,150	34,760	30,320	37,530	31,590	to	36,700
29-2055	Surgical Technologists	PS	WDA	21.53	44,790	45,610	36,530	48,920	40,010	to	48,370
29-2056	Veterinary Technologists & Technicians	AD	WDA	17.23	35,830	35,570	28,410	39,540	30,160	to	37,540
29-2057	Ophthalmic Medical Technicians	PS	PA	19.63	40,820	37,440	32,800	44,770	34,380	to	46,240
29-2061	Licensed Practical & Licensed Vocational Nurses	PS	CTY	25.41	52,850	53,830	43,170	57,680	47,220	to	60,010
29-2072	Medical Records Specialists	PS	CTY	23.35	48,570	47,870	35,820	54,940	38,540	to	59,450
29-2081	Opticians, Dispensing	LT OJT	WDA	15.96	33,200	33,070	25,600	37,000	28,400	to	36,390
29-2091	Orthotists & Prosthetists	MD+	WDA	33.63	69,950	69,990	41,500	84,170	44,430	to	80,990
29-2092	Hearing Aid Specialists	MT OJT	WDA	22.12	46,010	38,280	33,150	52,430	38,280	to	47,440
29-2099	Health Technologists & Technicians, Other	PS	WDA	22.39	46,570	44,800	33,330	53,190	35,740	to	55,690
29-9021	Health Information Technologists & Medical Registrars	PS	WDA	30.46	63,350	59,880	42,100	73,980	49,530	to	78,660
29-9091	Athletic Trainers	BD	WDA	*	46,060	44,320	40,710	48,740	43,720	to	48,100
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	15.33	31,880	30,180	24,300	35,670	26,520	to	35,770

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31-1120	Home Health & Personal Care Aides	ST OJT	CTY	13.31	27,690	27,990	22,670	30,210	23,770	to	30,110
31-1131	Nursing Assistants	PS	CTY	16.63	34,590	34,300	30,940	36,410	32,210	to	36,890
31-1132	Orderlies	ST OJT	WDA	14.93	31,060	30,660	26,110	33,530	28,800	to	36,360
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	CTY	26.54	55,200	56,470	46,050	59,770	47,940	to	60,100
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	25.91	53,880	54,010	43,060	59,300	48,020	to	61,040
31-2022	Physical Therapist Aides	ST OJT	WDA	13.57	28,220	28,160	21,800	31,440	22,860	to	29,230
31-9011	Massage Therapists	PS	WDA	24.79	51,570	49,210	26,650	64,030	36,530	to	63,940
31-9091	Dental Assistants	PS	CTY	21.10	43,880	46,530	34,500	48,570	36,510	to	48,750
31-9092	Medical Assistants	PS	CTY	17.42	36,230	35,640	30,850	38,930	31,750	to	37,420
31-9093	Medical Equipment Preparers	MT OJT	WDA	18.38	38,220	36,610	28,770	42,950	31,680	to	44,360
31-9094	Medical Transcriptionists	PS	WDA	16.44	34,190	31,300	25,070	38,760	24,630	to	38,560
31-9095	Pharmacy Aides	ST OJT	WDA	14.56	30,280	28,460	24,340	33,250	26,170	to	35,350
31-9096	Veterinary Assistants & Laboratory Animal Caretakers	ST OJT	WDA	13.97	29,070	29,130	23,610	31,800	26,660	to	33,830
31-9097	Phlebotomists	PS	CTY	17.34	36,080	37,300	29,410	39,410	29,220	to	37,300

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31-9099	Healthcare Support Workers, Other	ST OJT	WDA	18.94	39,390	36,490	27,990	45,100	31,400	to	48,300
33-0000	Protective Service Occupations	#	CTY	29.56	61,490	60,090	40,660	71,910	45,220	to	75,300
33-1011	Supervisors - Correctional Officers	WK EXP	WDA	43.49	90,470	88,320	70,880	100,260	83,740	to	100,280
33-1012	Supervisors - Police & Detectives	WK EXP	WDA	36.04	74,970	69,730	49,520	87,700	50,530	to	92,190
33-1021	Supervisors - Fire Fighting & Prevention	PS+	PA	41.97	87,290	91,010	67,730	96,920	79,380	to	93,230
33-1091	Supervisors - Security Workers	WK EXP	WDA	25.69	53,430	50,090	34,920	62,680	40,220	to	60,140
33-1099	Supervisors - Other Protective Service Workers	WK EXP	WDA	31.87	66,280	65,540	53,370	72,730	57,600	to	75,630
33-2011	Firefighters	PS+	WDA	23.65	49,200	56,490	38,810	54,400	45,370	to	56,490
33-2021	Fire Inspectors & Investigators	PS+	PA	28.15	58,550	56,330	42,020	66,690	44,840	to	64,020
33-3011	Bailiffs	MT OJT	PA	20.07	41,740	46,280	27,000	49,000	30,830	to	46,280
33-3012	Correctional Officers & Jailers	MT OJT	WDA	27.89	58,010	54,450	42,300	65,860	46,240	to	72,840
33-3021	Detectives & Criminal Investigators	WK EXP	WDA	29.74	61,870	53,790	41,890	71,860	48,990	to	74,880
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	PA	17.43	36,250	36,960	28,450	40,090	30,680	to	40,440
33-3051	Police & Sheriff's Patrol Officers	MT OJT	CTY	30.74	63,950	59,700	38,000	76,920	44,260	to	81,620
33-3052	Transit & Railroad Police	MT OJT	PA	27.15	56,470	62,900	43,290	62,960	49,410	to	62,900

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MAY 2022

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33-9011	Animal Control Workers	MT OJT	PA	23.90	49,710	49,690	37,860	55,540	42,160	to	58,740
33-9021	Private Detectives & Investigators	WK EXP	WDA	21.43	44,570	34,590	28,120	52,790	33,280	to	60,300
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	16.66	34,650	29,420	25,650	39,140	29,420	to	36,140
33-9091	Crossing Guards	ST OJT	WDA	16.05	33,380	27,410	23,560	38,290	27,410	to	42,850
33-9092	Lifeguards, Ski Patrol & Other Recreational Protective Service	ST OJT	WDA	11.42	23,750	21,740	17,480	26,890	18,530	to	28,260
33-9093	Transportation Security Screeners	ST OJT	WDA	22.20	46,180	43,640	40,830	48,850	42,560	to	45,160
33-9094	School Bus Monitors	ST OJT	WDA	11.29	23,490	22,160	19,830	25,310	22,160	to	25,460
33-9099	Protective Service Workers, Other	ST OJT	CTY	19.49	40,530	33,220	32,420	44,590	33,220	to	46,740
35-0000	Food Preparation & Serving Related Occupations	#	CTY	13.33	27,720	24,490	19,040	32,050	21,160	to	29,530
35-1011	Chefs & Head Cooks	WK EXP	WDA	26.22	54,540	48,470	36,710	63,460	41,570	to	68,390
35-1012	Supervisors - Food Preparation & Serving Workers	WK EXP	CTY	20.33	42,290	36,210	26,870	49,990	29,700	to	49,980
35-2011	Cooks, Fast Food	ST OJT	WDA	10.74	22,330	21,470	17,430	24,790	17,800	to	26,370
35-2012	Cooks, Institution & Cafeteria	ST OJT	CTY	14.66	30,490	30,040	23,490	33,980	26,860	to	35,260
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	12.81	26,650	25,530	20,710	29,610	23,700	to	29,490

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35-2015	Cooks, Short Order	ST OJT	WDA	10.85	22,560	21,790	17,950	24,870	18,800	to	24,390
35-2019	Cooks, Other	MT OJT	PA	17.25	35,870	36,210	31,160	38,190	32,370	to	38,480
35-2021	Food Preparation Workers	ST OJT	CTY	12.32	25,630	24,580	20,750	28,070	21,110	to	27,210
35-3011	Bartenders	ST OJT	WDA	10.70	22,250	19,950	16,250	25,250	16,720	to	22,350
35-3023	Fast Food & Counter Workers	ST OJT	CTY	11.40	23,710	22,260	19,480	25,830	21,080	to	27,280
35-3031	Waiters & Waitresses	ST OJT	WDA	13.39	27,860	25,850	17,180	33,190	18,230	to	33,770
35-3041	Food Servers, Nonrestaurant	ST OJT	CTY	12.19	25,350	25,440	20,500	27,780	20,800	to	29,530
35-9011	Dining Room & Cafeteria Attendants & Bartender Helpers	ST OJT	WDA	11.03	22,940	21,880	17,080	25,870	18,040	to	26,990
35-9021	Dishwashers	ST OJT	CTY	10.41	21,650	22,220	17,590	23,680	20,880	to	23,270
35-9031	Hosts & Hostesses: Restaurant, Lounge & Coffee Shop	ST OJT	WDA	10.61	22,070	21,840	17,440	24,380	18,810	to	25,850
35-9099	Food Preparation & Serving Related Workers, Other	ST OJT	WDA	15.31	31,850	23,640	17,060	39,240	17,810	to	46,480
37-0000	Building & Grounds Cleaning & Maintenance Occupations	#	CTY	15.41	32,050	29,630	22,670	36,740	24,600	to	37,400
37-1011	Supervisors - Housekeeping & Janitorial Workers	WK EXP	CTY	20.23	42,080	41,700	30,000	48,120	35,120	to	52,340
37-1012	Supervisors - Landscaping & Groundskeeping Workers	WK EXP	CTY	25.55	53,150	50,850	44,890	57,280	49,250	to	57,680
37-2011	Janitors & Cleaners	ST OJT	CTY	14.91	31,000	29,630	22,250	35,380	24,070	to	36,780
37-2012	Maids & Housekeeping Cleaners	ST OJT	CTY	12.98	27,000	26,760	22,400	29,300	23,280	to	28,830

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37-2019	Building Cleaning Workers, Other	ST OJT	PA	22.58	46,970	28,280	25,680	57,450	26,310	to	72,310
37-2021	Pest Control Workers	MT OJT	PA	19.75	41,090	41,020	32,890	45,130	35,110	to	46,140
37-3011	Landscaping & Groundskeeping Workers	ST OJT	CTY	15.48	32,200	31,220	23,060	36,770	27,640	to	37,130
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	WDA	24.18	50,290	37,070	37,070	56,900	37,070	to	71,030
39-0000	Personal Care & Service Occupations	#	CTY	14.90	30,990	25,970	19,910	36,530	21,110	to	36,590
39-1013	Supervisors - Gambling Services Workers	WK EXP	PA	29.86	62,100	57,530	48,270	68,920	51,060	to	74,070
39-1014	Supervisors - Entertainment & Recreation Workers	WK EXP	WDA	20.93	43,530	40,980	32,800	48,900	36,350	to	48,720
39-1022	Supervisors - Personal Service Workers	WK EXP	CTY	19.45	40,460	37,680	33,630	43,870	36,120	to	45,690
39-2011	Animal Trainers	MT OJT	PA	19.06	39,650	36,650	29,910	44,450	33,280	to	41,600
39-2021	Nonfarm Animal Caretakers	ST OJT	WDA	12.14	25,250	22,850	19,620	28,070	21,510	to	25,890
39-3011	Gaming Dealers	ST OJT	PA	15.67	32,590	23,800	19,750	38,910	21,720	to	43,920
39-3012	Gaming & Sports Book Writers & Runners	ST OJT	PA	11.26	23,410	21,460	20,220	24,980	20,800	to	23,330
39-3031	Ushers, Lobby Attendants & Ticket Takers	ST OJT	WDA	10.42	21,680	20,620	16,110	24,470	16,870	to	24,180
39-3091	Amusement & Recreation Attendants	ST OJT	WDA	10.74	22,350	20,200	16,910	25,070	17,690	to	24,010

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39-3092	Costume Attendants	ST OJT	PA	21.74	45,210	44,470	33,690	50,890	36,020	to	52,080
39-3093	Locker Room, Coatroom & Dressing Room Attendants	ST OJT	PA	12.64	26,280	25,990	17,420	30,640	20,120	to	30,480
39-4012	Crematory Operators	ST OJT	PA	21.25	44,200	44,620	39,480	46,520	41,650	to	45,370
39-4021	Funeral Attendants	ST OJT	WDA	18.61	38,720	38,520	26,110	45,020	28,310	to	46,590
39-4031	Morticians, Undertakers & Funeral Directors	AD+	WDA	26.60	55,330	46,890	37,810	64,090	44,030	to	66,000
39-5011	Barbers	PS	WDA	15.59	32,420	35,300	17,590	39,840	17,820	to	45,830
39-5012	Hairdressers, Hairstylists & Cosmetologists	PS	CTY	15.00	31,200	27,490	18,080	37,760	20,130	to	36,590
39-5092	Manicurists & Pedicurists	PS	WDA	13.02	27,090	26,090	18,120	31,580	18,540	to	28,570
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	14.84	30,860	29,490	24,070	34,250	24,760	to	33,330
39-6011	Baggage Porters & Bellhops	ST OJT	PA	15.42	32,080	30,730	23,020	36,540	27,330	to	36,320
39-6012	Concierges	MT OJT	WDA	13.80	28,710	27,630	22,380	31,880	22,950	to	30,810
39-7010	Tour & Travel Guides	MT OJT	CTY	13.16	27,370	25,970	20,420	30,840	21,060	to	33,740
39-9011	Childcare Workers	ST OJT	CTY	12.24	25,450	22,300	18,910	28,730	19,470	to	29,970
39-9031	Fitness Trainers & Aerobics Instructors	ST OJT	CTY	15.83	32,920	29,840	19,970	39,400	19,860	to	39,210
39-9032	Recreation Workers	ST OJT	CTY	20.19	42,000	30,970	24,170	50,910	27,980	to	61,320

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MAY 2022

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (_
39-9041	Residential Advisors	ST OJT	CTY	11.90	24,750	21,110	21,110	26,570	21,110	to	28,960
39-9099	Personal Care & Service Workers, Other	ST OJT	WDA	15.79	32,830	22,470	18,110	40,200	18,720	to	40,480
41-0000	Sales & Related Occupations	#	CTY	17.14	35,650	27,680	21,270	42,850	22,690	to	37,860
41-1011	Supervisors - Retail Sales Workers	WK EXP	CTY	21.61	44,950	39,580	27,670	53,590	29,380	to	49,280
41-1012	Supervisors - Non-Retail Sales Workers	WK EXP	WDA	37.55	78,090	67,870	42,500	95,890	50,400	to	95,560
41-2011	Cashiers	ST OJT	CTY	11.77	24,490	23,400	20,230	26,610	21,960	to	26,720
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	WDA	15.04	31,290	30,190	21,810	36,030	23,410	to	35,190
41-2022	Parts Salespersons	MT OJT	WDA	16.96	35,270	33,280	24,680	40,570	27,660	to	39,830
41-2031	Retail Salespersons	ST OJT	CTY	15.03	31,250	27,920	20,700	36,530	22,160	to	35,040
41-3011	Advertising Sales Agents	MT OJT	WDA	18.99	39,510	37,300	24,090	47,220	28,210	to	46,740
41-3021	Insurance Sales Agents	MT OJT	CTY	20.28	42,190	36,840	33,210	46,680	34,880	to	43,020
41-3031	Securities, Commodities & Financial Services Sales Agents	BD+	WDA	32.67	67,960	46,980	37,680	83,100	39,910	to	77,840
41-3041	Travel Agents	MT OJT	PA	21.04	43,750	45,420	25,240	52,870	32,970	to	51,370
41-3091	Sales Representatives - Services	MT OJT	WDA	27.47	57,150	48,390	30,350	70,550	35,440	to	71,500
41-4011	Sales Representatives, Technical & Scientific Products	BD+	WDA	38.95	81,020	68,410	43,660	99,700	50,300	to	97,850

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MAY 2022

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41-4012	Sales Representatives	MT OJT	CTY	30.85	64,170	54,600	35,500	78,510	40,800	to	79,580
41-9011	Demonstrators & Product Promoters	ST OJT	PA	18.73	38,950	33,700	25,580	45,540	27,930	to	50,030
41-9022	Real Estate Sales Agents	MT OJT	WDA	27.14	56,460	49,250	33,160	68,110	37,710	to	73,830
41-9031	Sales Engineers	BD+	WDA	45.66	94,980	98,090	65,570	109,690	79,410	to	121,180
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	21.01	43,690	38,270	26,710	52,180	30,730	to	51,740
43-0000	Office & Administrative Support Occupations	#	CTY	18.66	38,810	36,910	25,870	45,270	30,020	to	45,170
43-1011	Supervisors - Office & Administrative Support Workers	WK EXP	CTY	26.81	55,770	51,330	38,050	64,630	42,330	to	63,380
43-2011	Switchboard Operators	ST OJT	WDA	13.25	27,570	28,410	21,960	30,370	24,410	to	28,610
43-2021	Telephone Operators	ST OJT	WDA	18.26	37,980	26,000	24,410	44,770	26,000	to	62,280
43-3011	Bill & Account Collectors	MT OJT	WDA	18.81	39,130	36,770	29,220	44,090	30,590	to	47,510
43-3021	Billing & Posting Clerks	MT OJT	CTY	17.54	36,490	34,090	27,690	40,900	31,160	to	41,140
43-3031	Bookkeeping, Accounting & Auditing Clerks	PS+	CTY	17.87	37,160	36,880	24,480	43,500	29,350	to	44,360
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	21.65	45,030	41,860	31,770	51,650	35,680	to	50,750

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MAY 2022

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43-3061	Procurement Clerks	MT OJT	WDA	19.93	41,460	41,920	32,340	46,010	35,340	to	47,720
43-3071	Tellers	ST OJT	CTY	15.89	33,050	31,740	29,300	34,930	30,880	to	35,200
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	18.51	38,510	31,490	24,370	45,580	25,160	to	43,490
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	16.16	33,610	33,720	23,710	38,560	26,570	to	39,150
43-4061	Eligibility Interviewers, Government Programs	MT OJT	CTY	25.95	53,970	53,790	42,950	59,480	50,320	to	60,010
43-4071	File Clerks	ST OJT	WDA	18.86	39,220	36,330	27,610	45,030	31,350	to	47,220
43-4081	Hotel, Motel & Resort Desk Clerks	ST OJT	WDA	12.68	26,380	26,880	20,430	29,360	22,110	to	29,850
43-4111	Interviewers	ST OJT	WDA	17.08	35,530	34,870	28,960	38,820	30,710	to	36,640
43-4121	Library Assistants, Clerical	ST OJT	CTY	12.21	25,400	20,800	20,230	27,990	20,800	to	30,530
43-4131	Loan Interviewers & Clerks	ST OJT	WDA	17.68	36,780	36,250	29,460	40,440	31,260	to	40,310
43-4141	New Accounts Clerks	MT OJT	CTY	18.49	38,470	38,660	34,680	40,360	37,390	to	39,980
43-4151	Order Clerks	PS	WDA	16.74	34,810	33,780	26,310	39,070	27,250	to	38,390

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43-4161	Human Resources Assistants	AD	WDA	20.25	42,120	41,930	31,810	47,270	35,620	to	48,470
43-4171	Receptionists & Information Clerks	ST OJT	CTY	14.44	30,030	29,370	21,420	34,340	22,490	to	35,050
43-4181	Reservation & Transportation Ticket Agents & Travel Clerks	ST OJT	PA	22.24	46,270	36,820	30,060	54,250	32,900	to	63,030
43-4199	Information & Record Clerks, Other	ST OJT	WDA	21.28	44,270	42,460	33,490	49,650	36,650	to	50,960
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	13.46	27,990	28,960	22,970	30,500	24,750	to	29,520
43-5031	Police, Fire & Ambulance Dispatchers	MT OJT	WDA	19.96	41,520	39,150	30,540	47,000	31,200	to	50,320
43-5032	Dispatchers	MT OJT	WDA	21.44	44,590	43,000	28,030	52,870	31,490	to	50,960
43-5041	Meter Readers, Utilities	ST OJT	WDA	19.09	39,700	30,050	22,280	48,410	22,280	to	53,400
43-5051	Postal Service Clerks	ST OJT	CTY	23.63	49,160	41,140	37,950	54,770	39,770	to	57,220
43-5052	Postal Service Mail Carriers	ST OJT	CTY	24.99	51,980	47,150	39,580	58,170	39,650	to	67,350
43-5053	Postal Service Mail Sorters, Processors & Processing Machine Operators	ST OJT	WDA	25.29	52,610	50,150	39,760	59,040	40,270	to	67,160
43-5061	Production, Planning & Expediting Clerks	MT OJT	CTY	18.02	37,490	33,420	27,720	42,370	31,900	to	44,970
43-5071	Shipping, Receiving & Traffic Clerks	ST OJT	CTY	17.31	36,010	35,970	26,620	40,700	29,900	to	40,020
43-5111	Weighers, Measurers, Checkers & Samplers, Recordkeeping	ST OJT	WDA	19.09	39,720	38,560	33,500	42,820	36,510	to	43,620
43-6011	Executive Secretaries & Executive Administrative Assistants	WK EXP	CTY	26.79	55,730	56,830	42,250	62,470	44,180	to	61,750

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MAY 2022

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43-6012	Legal Secretaries	MT OJT	WDA	18.41	38,300	36,440	28,330	43,290	29,900	to	38,160
43-6013	Medical Secretaries	MT OJT	CTY	16.79	34,930	35,690	28,620	38,090	30,060	to	37,000
43-6014	Secretaries	ST OJT	CTY	17.65	36,710	37,080	25,360	42,380	29,670	to	44,260
43-9021	Data Entry Keyers	ST OJT	WDA	16.84	35,030	35,420	26,910	39,080	31,200	to	38,930
43-9022	Word Processors & Typists	ST OJT	CTY	19.35	40,250	39,330	32,620	44,060	34,220	to	45,320
43-9031	Desktop Publishers	AD	PA	24.14	50,210	45,280	35,730	57,340	39,610	to	53,200
43-9041	Insurance Claims & Policy Processing Clerks	MT OJT	WDA	22.68	47,170	44,850	33,990	53,770	35,650	to	58,080
43-9051	Mail Clerks & Mail Machine Operators	ST OJT	CTY	10.27	21,360	16,290	16,290	23,890	16,290	to	17,620
43-9061	Office Clerks, General	ST OJT	CTY	17.98	37,410	36,290	26,480	42,870	30,340	to	42,990
43-9071	Office Machine Operators	ST OJT	WDA	17.27	35,930	37,870	26,090	40,850	31,090	to	43,130
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	17.74	36,910	33,310	22,760	43,980	26,710	to	45,610
45-0000	Farming, Fishing & Forestry Occupations	#	CTY	24.33	50,610	48,360	37,160	57,340	43,490	to	58,740
45-1011	Supervisors - Farming, Fishing & Forestry Workers	WK EXP	WDA	29.36	61,080	55,910	42,380	70,430	47,980	to	73,300
45-2011	Agricultural Inspectors	BD+	PA	27.48	57,160	57,510	41,060	65,090	45,320	to	67,120

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MAY 2022

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45-2021	Animal Breeders	ST OJT	PA	26.15	54,400	50,290	31,990	65,440	41,860	to	64,950
45-2041	Graders & Sorters, Agricultural Products	ST OJT	PA	17.86	37,150	35,190	29,960	40,700	32,010	to	39,660
45-2091	Agricultural Equipment Operators	MT OJT	PA	19.65	40,870	35,890	28,290	47,060	28,980	to	51,810
45-2092	Farmworkers & Laborers, Crop, Nursery & Greenhouse	ST OJT	WDA	14.00	29,120	29,410	20,760	33,300	23,960	to	33,770
45-2093	Farmworkers, Farm, Ranch & Aquacultural Animals	ST OJT	WDA	16.26	33,830	35,580	18,430	41,520	18,210	to	47,220
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	WDA	17.58	36,580	35,390	29,520	40,100	31,410	to	38,870
45-4023	Log Graders & Scalers	MT OJT	WDA	20.39	42,420	43,120	34,500	46,380	36,810	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	25.20	52,420	45,990	33,660	61,800	37,440	to	59,920
47-1011	Supervisors - Construction Trades & Extraction Workers	WK EXP	CTY	35.36	73,540	65,540	46,090	87,270	48,260	to	89,550
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	28.06	58,370	55,600	33,410	70,850	42,370	to	83,620
47-2031	Carpenters	LT OJT	CTY	20.10	41,800	39,040	27,240	49,080	35,890	to	48,510

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47-2041	Carpet Installers	ST OJT	WDA	21.71	45,160	41,030	32,440	51,520	36,020	to	47,300
47-2042	Floor Layers	MT OJT	PA	32.64	67,890	68,440	44,410	79,450	47,990	to	84,670
47-2043	Floor Sanders & Finishers	MT OJT	PA	21.58	44,890	46,160	35,400	49,560	37,420	to	49,080
47-2044	Tile & Marble Setters	LT OJT	PA	26.28	54,670	51,030	39,690	62,040	46,460	to	63,090
47-2051	Cement Masons & Concrete Finishers	MT OJT	WDA	20.59	42,830	39,460	29,980	49,250	30,980	to	49,560
47-2061	Construction Laborers	ST OJT	CTY	22.74	47,300	44,800	31,710	55,090	36,210	to	54,400
47-2071	Paving, Surfacing & Tamping Equipment Operators	MT OJT	PA	26.01	54,110	52,700	43,590	59,290	47,200	to	60,330
47-2072	Pile-Driver Operators	MT OJT	PA	38.38	79,820	79,960	69,750	84,780	76,720	to	84,070
47-2073	Operating Engineers & Other Construction Equipment Operators	MT OJT	CTY	24.66	51,290	45,430	38,010	57,930	40,170	to	56,200
47-2081	Drywall & Ceiling Tile Installers	MT OJT	WDA	20.14	41,890	43,600	29,400	48,130	29,470	to	47,880
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	29.88	62,160	57,870	39,650	73,410	47,040	to	73,640
47-2121	Glaziers	LT OJT	WDA	24.12	50,170	43,680	33,440	58,540	39,520	to	55,440
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	19.57	40,700	38,890	28,580	46,760	31,770	to	45,680

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47-2142	Paperhangers	LT OJT	PA	21.67	45,080	41,270	36,650	49,230	38,010	to	51,090
47-2151	Pipelayers	ST OJT	PA	29.49	61,330	58,740	45,480	69,140	47,690	to	76,910
47-2152	Plumbers, Pipefitters & Steamfitters	LT OJT	CTY	30.81	64,100	61,880	37,060	77,610	49,130	to	82,120
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	WDA	47.39	98,570	103,600	88,510	103,600	103,600	to	103,600
47-2181	Roofers	MT OJT	WDA	20.05	41,700	40,040	30,300	47,390	33,280	to	46,240
47-2211	Sheet Metal Workers	LT OJT	WDA	25.68	53,420	47,100	41,380	59,440	45,210	to	58,870
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	19.70	40,980	38,700	29,560	46,690	31,280	to	51,260
47-3013	HelpersElectricians	ST OJT	WDA	17.62	36,640	35,950	26,030	41,950	28,530	to	44,200
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	WDA	18.36	38,190	34,660	27,800	43,380	28,780	to	44,170
47-3016	HelpersRoofers	ST OJT	PA	20.19	41,990	39,410	34,300	45,780	37,020	to	49,200
47-3019	Helpers, Construction Trades, Other	ST OJT	PA	24.29	50,530	47,930	33,410	58,960	35,610	to	53,490
47-4011	Construction & Building Inspectors	WK EXP	WDA	27.60	57,410	56,200	44,610	63,810	47,870	to	67,120

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SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (_
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	WDA	21.35	44,410	44,240	32,470	50,390	35,790	to	51,540
47-4041	Hazardous Materials Removal Workers	MT OJT	WDA	24.24	50,410	48,970	39,540	55,850	45,760	to	60,190
47-4051	Highway Maintenance Workers	MT OJT	CTY	18.95	39,420	37,540	32,260	43,010	36,390	to	45,110
47-4061	Rail-Track Laying & Maintenance Equipment Operators	MT OJT	PA	32.72	68,050	73,900	46,400	78,720	48,270	to	74,180
47-4071	Septic Tank Servicers & Sewer Pipe Cleaners	MT OJT	WDA	20.25	42,120	40,460	30,190	48,080	31,100	to	53,170
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	WDA	20.92	43,520	39,560	34,700	47,930	36,880	to	48,740
47-5023	Earth Drillers	WK EXP	WDA	26.42	54,960	47,720	43,530	60,680	45,340	to	65,720
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

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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 (_
47-5071	Roustabouts, Oil & Gas	MT OJT	PA	20.18	41,970	38,790	35,200	45,310	36,480	to	46,470
47-5081	HelpersExtraction Workers	MT OJT	PA	18.77	39,050	39,700	34,940	41,070	36,620	to	41,300
49-0000	Installation, Maintenance & Repair Occupations	#	CTY	24.29	50,510	46,650	32,400	59,570	37,030	to	58,770
49-1011	Supervisors - Mechanics, Installers & Repairers	WK EXP	CTY	32.95	68,540	62,950	45,800	79,910	49,410	to	86,840
49-2011	Computer, Automated Teller & Office Machine Repairers	PS	WDA	22.38	46,540	35,830	28,820	55,400	32,910	to	46,720
49-2021	Radio, Cellular & Tower Equipment Installers & Repairers	AD+	PA	36.47	75,870	78,120	52,740	87,260	56,440	to	94,350
49-2022	Telecommunications Equipment Installers & Repairers	PS+	WDA	27.29	56,760	57,670	41,880	64,200	47,620	to	64,460
49-2091	Avionics Technicians	AD	WDA	32.26	67,100	60,560	48,950	76,180	60,560	to	78,430
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	28.07	58,380	55,800	46,580	64,280	51,770	to	67,310
49-2095	Electrical & Electronics Repairers, Powerhouse, Substation & Relay	PS+	WDA	34.16	71,040	73,580	49,030	82,050	56,200	to	82,650
49-2096	Electronic Equipment Installers & Repairers, Motor Vehicles	MT OJT	WDA	17.91	37,260	34,940	33,340	39,210	34,470	to	39,910
49-2097	Electronic Home Entertainment Equipment Installers & Repairers	PS	PA	16.50	34,320	30,620	27,900	37,490	28,000	to	35,300
49-2098	Security & Fire Alarm Systems Installers	MT OJT	WDA	24.35	50,660	46,650	36,710	57,630	37,440	to	56,840
49-3011	Aircraft Mechanics & Service Technicians	PS	WDA	30.56	63,570	67,310	41,700	74,510	45,640	to	73,360

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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 (_
49-3021	Automotive Body & Related Repairers	LT OJT	WDA	20.68	43,020	42,860	29,620	49,720	34,690	to	49,310
49-3022	Automotive Glass Installers & Repairers	MT OJT	PA	21.83	45,410	44,350	38,330	48,890	39,650	to	48,260
49-3023	Automotive Service Technicians & Mechanics	PS	CTY	20.37	42,370	38,960	29,920	48,600	31,200	to	49,450
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	LT OJT	CTY	22.33	46,440	46,950	34,900	52,210	39,460	to	54,230
49-3041	Farm Equipment Mechanics & Service Technicians	LT OJT	WDA	19.35	40,260	37,380	28,170	46,300	31,680	to	46,190
49-3042	Mobile Heavy Equipment Mechanics	LT OJT	CTY	26.14	54,370	54,140	39,990	61,560	46,370	to	62,560
49-3043	Rail Car Repairers	LT OJT	WDA	21.60	44,940	47,720	37,280	48,760	37,320	to	47,720
49-3051	Motorboat Mechanics & Service Technicians	LT OJT	PA	19.70	40,970	39,300	29,020	46,860	31,100	to	46,020
49-3052	Motorcycle Mechanics	PS	PA	21.60	44,930	45,450	28,380	53,080	32,160	to	57,740
49-3053	Outdoor Power Equipment & Other Small Engine Mechanics	MT OJT	WDA	17.03	35,430	35,050	24,330	40,980	28,630	to	41,680
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	15.35	31,930	29,850	24,960	35,410	27,910	to	35,490
49-9011	Mechanical Door Repairers	MT OJT	WDA	21.82	45,380	45,100	32,510	51,820	36,750	to	48,510
49-9012	Control & Valve Installers & Repairers	MT OJT	WDA	39.03	81,190	85,090	62,040	90,760	69,420	to	98,110
49-9021	Heating, A/C & Refrigeration Mechanics & Installers	PS+	CTY	25.57	53,190	47,200	33,650	62,950	41,000	to	62,240

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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 (
49-9031	Home Appliance Repairers	MT OJT	WDA	19.35	40,250	37,750	26,820	46,970	31,540	to	52,910
49-9041	Industrial Machinery Mechanics	LT OJT	WDA	25.76	53,590	52,460	39,110	60,830	44,610	to	61,000
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	CTY	37.70	78,430	83,150	49,510	92,880	56,160	to	98,640
49-9052	Telecommunications Line Installers & Repairers	LT OJT	WDA	32.05	66,660	65,110	52,090	73,940	61,000	to	82,800
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	22.51	46,810	46,240	31,190	54,620	31,200	to	57,510
49-9063	Musical Instrument Repairers & Tuners	LT OJT	PA	18.70	38,900	36,620	28,620	43,960	29,990	to	45,060
49-9064	Watch Repairers	LT OJT	PA	22.93	47,680	47,360	45,360	48,830	46,800	to	49,590
49-9069	Precision Instrument & Equipment Repairers, Other	LT OJT	PA	29.83	62,050	61,870	49,020	68,470	55,250	to	69,360
49-9071	Maintenance & Repair Workers, General	MT OJT	CTY	20.81	43,290	41,750	29,960	49,960	35,190	to	49,050
49-9081	Wind Turbine Service Technicians	PS+	WDA	33.07	68,780	64,350	57,180	74,580	62,600	to	77,770
49-9091	Coin, Vending & Amusement Machine Servicers & Repairers	ST OJT	WDA	17.87	37,170	35,210	28,500	41,510	31,940	to	42,530
49-9094	Locksmiths & Safe Repairers	LT OJT	WDA	22.62	47,050	42,270	34,980	53,090	39,260	to	62,400

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MAY 2022

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49-9095	Manufactured Building & Mobile Home Installers	ST OJT	WDA	17.64	36,680	36,300	28,950	40,550	31,550	to	36,910
49-9096	Riggers	MT OJT	PA	25.57	53,190	52,400	44,250	57,590	49,360	to	57,430
49-9097	Signal & Track Switch Repairers	MT OJT	PA	29.28	60,900	66,090	47,080	67,710	51,980	to	66,970
49-9098	HelpersInstallation, Maintenance & Repair Workers	ST OJT	WDA	12.76	26,530	25,740	20,840	29,380	21,940	to	31,220
49-9099	Installation, Maintenance & Repair Workers, Other	MT OJT	WDA	20.26	42,140	43,190	29,170	48,620	33,420	to	50,680
51-0000	Production Occupations	#	CTY	20.73	43,110	38,920	28,660	50,340	31,790	to	48,150
51-1011	Supervisors - Production & Operating Workers	WK EXP	CTY	32.64	67,890	63,590	42,100	80,790	48,150	to	95,970
51-2021	Coil Winders, Tapers & Finishers	MT OJT	PA	26.94	56,020	57,220	38,490	64,660	44,620	to	68,440
51-2028	Electrical, Electronic & Electromechanical Assemblers	MT OJT	WDA	19.17	39,880	40,180	31,890	43,880	35,330	to	43,950
51-2031	Engine & Other Machine Assemblers	MT OJT	WDA	24.89	51,780	49,770	40,020	57,660	47,720	to	64,760
51-2041	Structural Metal Fabricators & Fitters	MT OJT	WDA	22.43	46,650	47,820	38,190	50,880	40,730	to	50,490
51-2051	Fiberglass Laminators & Fabricators	MT OJT	WDA	16.28	33,870	33,730	24,930	38,340	33,730	to	40,990
51-2090	Misc. Assemblers & Fabricators	MT OJT	CTY	16.03	33,350	29,170	24,990	37,530	28,770	to	38,940
51-3011	Bakers	LT OJT	CTY	13.64	28,380	30,320	21,990	31,570	26,290	to	30,490
51-3021	Butchers & Meat Cutters	LT OJT	WDA	16.09	33,460	34,780	22,860	38,760	26,360	to	38,040
51-3022	Meat, Poultry & Fish Cutters & Trimmers	ST OJT	WDA	15.00	31,190	27,470	23,680	34,950	26,160	to	37,960

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MAY 2022

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (_
51-3023	Slaughterers & Meat Packers	ST OJT	PA	17.23	35,840	35,130	28,350	39,530	29,620	to	36,970
51-3091	Food & Tobacco Roasting, Baking & Drying Machine Operators	MT OJT	PA	17.78	36,990	36,400	23,770	43,500	25,390	to	46,250
51-3092	Food Batchmakers	MT OJT	WDA	16.17	33,640	29,410	24,840	38,040	27,720	to	43,720
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	15.93	33,140	29,510	27,820	35,800	27,960	to	37,140
51-4021	Extruding & Drawing Machine Operators	MT OJT	WDA	21.09	43,880	45,760	36,480	47,570	38,120	to	45,760
51-4022	Forging Machine Operators	MT OJT	WDA	20.27	42,160	41,220	40,670	42,910	41,170	to	41,220
51-4023	Rolling Machine Operators	MT OJT	WDA	20.98	43,630	43,580	35,920	47,490	38,480	to	45,210
51-4031	Cutting, Punching & Press Machine Operators	MT OJT	CTY	16.13	33,550	31,790	30,350	35,150	31,790	to	31,790
51-4032	Drilling & Boring Machine Tool Operators	MT OJT	WDA	21.41	44,530	43,130	31,450	51,080	33,120	to	50,840
51-4033	Grinding, Lapping, Polishing & Buffing Machine Tool Operators	MT OJT	WDA	19.08	39,680	40,130	31,000	44,010	35,290	to	43,790
51-4034	Lathe & Turning Machine Tool Operators	MT OJT	WDA	24.28	50,500	45,820	40,910	55,290	43,030	to	55,280
51-4035	Milling & Planing Machine Operators	MT OJT	PA	24.42	50,800	48,620	37,220	57,490	42,390	to	55,240
51-4041	Machinists	LT OJT	CTY	21.29	44,280	40,280	37,340	47,750	40,280	to	50,720
51-4051	Metal-Refining Furnace Operators	MT OJT	WDA	26.08	54,240	49,530	44,580	59,070	49,530	to	66,690
51-4052	Pourers & Casters, Metal	MT OJT	PA	20.52	42,690	39,580	33,820	47,060	37,560	to	50,730

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51-4061	Model Makers	MT OJT	PA	21.63	44,990	41,460	32,260	51,260	33,650	to	47,730
51-4062	Patternmakers	MT OJT	PA	24.38	50,700	48,650	38,420	56,750	39,990	to	54,890
51-4071	Foundry Mold & Coremakers	MT OJT	PA	19.79	41,170	40,550	30,990	46,180	32,110	to	44,730
51-4072	Molding, Coremaking & Casting Machine Operators	MT OJT	WDA	18.71	38,920	35,620	28,340	44,220	30,710	to	47,350
51-4081	Multiple Machine Tool Operators	MT OJT	WDA	21.34	44,380	47,530	34,940	49,100	36,780	to	50,200
51-4111	Tool & Die Makers	PS+	CTY	23.67	49,240	51,200	39,580	54,070	40,880	to	51,200
51-4121	Welders, Cutters, Solderers & Brazers	MT OJT	CTY	22.74	47,310	47,430	31,920	55,000	31,910	to	67,100
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	WDA	22.82	47,470	50,840	35,250	53,580	39,730	to	50,840
51-4192	Layout Workers	MT OJT	PA	26.17	54,430	56,760	45,440	58,860	50,050	to	58,980
51-4193	Plating & Coating Machine Operators	MT OJT	WDA	21.61	44,950	50,840	33,920	50,470	36,770	to	50,840
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	18.90	39,320	34,740	29,000	44,480	28,890	to	51,270
51-5111	Prepress Technician & Workers	PS	WDA	21.54	44,790	44,020	32,950	50,720	37,170	to	45,210
51-5112	Printing Press Operators	MT OJT	CTY	19.52	40,600	37,740	27,650	47,070	29,980	to	44,620
51-5113	Print Binding & Finishing Workers	MT OJT	WDA	17.13	35,640	38,480	29,780	38,570	31,960	to	38,480

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51-6011	Laundry & Dry-Cleaning Workers	ST OJT	WDA	12.68	26,380	26,760	21,220	28,960	22,640	to	28,250
51-6021	Pressers: Textile, Garment & Related Materials	ST OJT	WDA	11.54	24,000	23,020	20,320	25,850	21,230	to	26,410
51-6031	Sewing Machine Operators	ST OJT	WDA	16.62	34,580	30,180	25,220	39,260	27,950	to	39,410
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	WDA	11.87	24,680	24,430	19,030	27,510	23,270	to	24,430
51-6061	Textile Bleaching & Dyeing Machine Operators	ST OJT	PA	17.52	36,430	33,550	26,790	41,180	29,860	to	42,980
51-6062	Textile Cutting Machine Operators	MT OJT	PA	18.41	38,290	37,090	29,860	42,440	31,620	to	45,260
51-6063	Textile Knitting & Weaving Machine Operators	ST OJT	PA	18.82	39,140	37,440	28,090	44,580	30,700	to	45,300
51-6064	Textile Winding, Twisting & Drawing Out Machine Operators	MT OJT	PA	17.88	37,200	36,400	30,130	40,680	32,730	to	39,890
51-6091	Extruding & Forming Machine Operators, Synthetic & Glass Fibers	MT OJT	PA	22.22	46,230	43,220	39,870	49,360	41,820	to	50,520
51-6092	Fabric & Apparel Patternmakers	MT OJT	PA	19.06	39,650	33,280	29,530	44,640	30,870	to	43,290
51-6093	Upholsterers	MT OJT	PA	19.06	39,640	36,930	29,290	44,740	31,000	to	44,760
51-6099	Textile, Apparel & Furnishings Workers, Other	ST OJT	PA	18.39	38,240	35,040	27,360	43,600	29,990	to	40,870
51-7011	Cabinetmakers & Bench Carpenters	MT OJT	WDA	20.84	43,350	43,200	31,900	49,070	35,620	to	49,540
51-7021	Furniture Finishers	ST OJT	WDA	17.77	36,970	37,260	28,760	41,080	31,730	to	42,980

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51-7031	Model Makers, Wood	MT OJT	PA	26.88	55,910	56,610	51,720	57,970	55,000	to	57,180
51-7032	Patternmakers, Wood	MT OJT	PA	24.32	50,580	48,660	43,090	54,270	46,360	to	50,180
51-7041	Sawing Machine Operators, Wood	MT OJT	CTY	17.42	36,240	37,290	30,850	38,930	33,700	to	38,490
51-7042	Woodworking Machine Operators	MT OJT	WDA	16.99	35,340	36,400	26,580	39,720	30,580	to	39,240
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	WDA	38.78	80,660	81,600	60,390	90,790	63,530	to	92,280
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	29.27	60,880	58,410	43,360	69,650	46,690	to	64,290
51-8031	Water & Wastewater Treatment Plant & System Operators	LT OJT	CTY	27.09	56,340	58,970	44,260	62,380	47,580	to	59,660
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	22.56	46,920	47,110	34,190	53,280	37,330	to	55,690
	Separating, Filtering, Clarifying, Precipitating & Still Machine Operators	MT OJT	WDA	23.68	49,250	47,560	32,980	57,380	36,390	to	59,770
51-9021	Crushing, Grinding & Polishing Machine Operators	MT OJT	WDA	22.52	46,840	47,460	36,640	51,930	39,610	to	49,450

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

MAY 2022

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (
51-9022	Grinding & Polishing Workers, Hand	MT OJT	WDA	20.15	41,910	42,970	34,390	45,670	35,770	to	48,040
51-9023	Mixing & Blending Machine Operators	MT OJT	WDA	22.34	46,470	46,520	34,820	52,290	38,570	to	52,510
51-9031	Cutters & Trimmers, Hand	ST OJT	PA	16.57	34,460	33,160	26,870	38,200	29,210	to	37,530
51-9032	Cutting & Slicing Machine Operators	MT OJT	WDA	18.39	38,260	37,310	32,810	40,980	36,040	to	42,220
51-9041	Extruding, Forming, Pressing & Compacting Machine Operators	MT OJT	WDA	19.33	40,200	37,760	34,710	42,950	37,020	to	45,590
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	20.94	43,560	38,400	30,690	50,000	33,380	to	44,030
51-9071	Jewelers & Precious Stone & Metal Workers	LT OJT	WDA	22.92	47,670	45,090	31,600	55,710	35,790	to	60,100
51-9081	Dental Laboratory Technicians	MT OJT	WDA	16.96	35,270	34,840	24,500	40,650	28,040	to	44,780
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	17.86	37,140	37,020	28,570	41,420	30,550	to	41,050
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	20.22	42,050	38,640	31,190	47,470	34,420	to	48,370
51-9141	Semiconductor Processors	MT OJT	PA	20.07	41,750	37,660	35,950	44,600	37,650	to	43,540
51-9151	Photographic Process Workers & Processing Machine Operators	ST OJT	PA	18.31	38,090	33,940	29,080	42,530	30,340	to	43,170

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MAY 2022

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)			_
51-9161	CNC Tool Operators	MT OJT	CTY	20.87	43,420	40,890	38,340	45,950	40,890	to	47,620
51-9162	CNC Tool Programmers	PS+	WDA	25.50	53,040	53,170	38,980	60,070	42,680	to	62,370
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	20.98	43,640	50,840	31,060	49,930	34,550	to	50,840
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	18.27	38,000	36,130	27,390	43,300	30,510	to	46,910
51-9196	Paper Goods Machine Operators	MT OJT	WDA	19.96	41,530	36,670	33,160	45,710	34,640	to	46,210
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	17.51	36,420	34,070	26,060	41,600	28,360	to	42,130
51-9199	Production Workers, Other	MT OJT	WDA	19.09	39,720	33,690	27,750	45,700	29,700	to	46,420
53-0000	Transportation & Material Moving Occupations	#	CTY	18.64	38,760	35,000	25,290	45,500	28,730	to	47,600
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	23.53	48,940	44,230	33,650	56,590	35,100	to	56,930
53-2011	Airline Pilots, Copilots & Flight Engineers	BD+	WDA	*	104,990	110,090	80,890	117,040	88,810	to	122,680
53-2012	Commercial Pilots	MT OJT	WDA	*	101,700	101,580	72,800	116,150	83,230	to	119,110

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MAY 2022

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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
53-3011	Ambulance Drivers & Attendants	MT OJT	WDA	12.86	26,750	26,020	20,130	30,060	22,140	to	29,580
53-3031	Driver/Sales Workers	ST OJT	WDA	14.56	30,290	28,030	18,010	36,430	20,560	to	41,520
53-3032	Heavy & Tractor-Trailer Truck Drivers	PS	CTY	23.86	49,630	48,700	37,130	55,880	42,980	to	55,160
53-3033	Light Truck or Delivery Services Drivers	ST OJT	CTY	15.22	31,660	27,530	21,060	36,970	22,670	to	40,350
53-3051	Bus Drivers, School	ST OJT	WDA	18.27	38,000	33,260	20,130	46,930	24,070	to	47,830
53-3052	Bus Drivers, Transit & Intercity	MT OJT	PA	23.82	49,550	48,610	33,480	57,460	36,120	to	60,970
53-3053	Shuttle Drivers & Chauffeurs	ST OJT	CTY	13.40	27,860	24,640	23,120	30,230	24,640	to	28,980
53-3099	Motor Vehicle Operators, Other	ST OJT	WDA	14.48	30,130	20,380	17,680	36,360	18,730	to	47,860
53-4011	Locomotive Engineers	WK EXP	PA	36.79	76,510	82,630	57,070	86,090	64,130	to	82,830
53-4013	Rail Yard Engineers, Dinkey Operators & Hostlers	MT OJT	PA	15.33	31,890	24,770	21,470	37,020	24,640	to	49,400
53-4022	Railroad Brake/Signal/Switch Oprs & Locomotive Firers	MT OJT	PA	30.43	63,290	64,120	51,800	68,950	63,830	to	64,260
53-4031	Railroad Conductors & Yardmasters	MT OJT	PA	32.31	67,200	72,320	53,620	73,890	62,000	to	72,790
53-5011	Sailors & Marine Oilers	MT OJT	PA	20.21	42,040	35,830	33,220	46,380	34,670	to	45,880

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MAY 2022

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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	WDA	12.90	26,840	25,740	22,000	29,260	22,920	to	29,240
53-6031	Automotive & Watercraft Service Attendants	ST OJT	WDA	13.42	27,910	27,620	23,600	30,070	26,310	to	30,260
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	WDA	38.40	79,880	74,880	47,210	96,210	62,570	to	106,950
53-6061	Transportation Attendants	ST OJT	PA	17.20	35,780	34,180	25,570	40,810	26,040	to	36,850
53-6099	Transportation Workers, Other	ST OJT	PA	19.96	41,530	43,660	25,380	49,480	27,240	to	50,020
53-7011	Conveyor Operators	ST OJT	PA	19.92	41,440	40,490	34,980	44,610	35,600	to	44,220
53-7021	Crane & Tower Operators	WK EXP	WDA	25.71	53,470	51,780	42,670	58,870	48,300	to	55,320
53-7031	Dredge Operators	MT OJT	PA	32.88	68,390	64,030	53,400	75,770	61,600	to	85,150
53-7041	Hoist & Winch Operators	ST OJT	PA	30.93	64,340	53,560	50,950	70,930	53,560	to	85,430
53-7051	Industrial Truck & Tractor Operators	ST OJT	WDA	21.30	44,310	39,700	33,930	49,500	36,100	to	52,300
53-7061	Cleaners of Vehicles & Equipment	ST OJT	WDA	13.94	29,000	27,200	21,690	32,650	23,820	to	33,730
53-7062	Laborers & Freight, Stock & Material Movers	ST OJT	CTY	17.70	36,810	35,950	25,960	42,240	28,340	to	49,560

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MAY 2022

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53-7063	Machine Feeders & Offbearers	ST OJT	WDA	15.93	33,140	31,220	24,370	37,520	27,020	to	37,700
53-7064	Packers & Packagers, Hand	ST OJT	WDA	14.47	30,100	30,150	23,080	33,620	25,190	to	34,160
53-7065	Stockers & Order Fillers	ST OJT	CTY	14.87	30,920	28,880	23,780	34,500	25,790	to	34,680
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	16.76	34,860	29,940	24,470	40,050	27,940	to	45,810
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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