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	22.89	47,610	38,020	24,440	59,190	28,070	to	57,100
11-0000	Management Occupations	#	CTY	49.00	101,920	87,880	50,650	127,560	60,250	to	123,230
11-1011	Chief Executives	BD+	CTY	93.18	193,820	158,750	82,710	249,380	99,060	to	212,980
11-1021	General & Operations Managers	BD+	CTY	49.73	103,430	80,580	45,120	132,580	55,900	to	127,700
11-1031	Legislators	BD+	CTY	*	63,210	44,060	22,020	83,800	26,770	to	72,950
11-2011	Advertising & Promotions Managers	BD+	PA	51.81	107,770	101,990	65,030	128,820	77,710	to	127,740
11-2021	Marketing Managers	BD+	CTY	50.80	105,670	95,540	70,690	123,170	75,910	to	122,550
11-2022	Sales Managers	BD+	CTY	61.42	127,760	109,740	62,880	160,190	74,320	to	150,670
11-2032	Public Relations Managers	BD+	PA	62.74	130,490	116,480	79,630	155,540	90,230	to	152,460
11-2033	Fundraising Managers	BD+	PA	55.27	114,960	101,460	79,090	132,630	92,980	to	132,270
11-3012	Administrative Services Managers	BD+	CTY	42.77	88,970	77,030	45,400	110,750	55,300	to	124,220
11-3013	Facilities Managers	BD+	CTY	41.57	86,460	80,310	59,920	99,740	72,020	to	100,960
11-3021	Computer & Information Systems Managers	BD+	CTY	60.42	125,670	106,620	81,660	147,680	90,400	to	131,340
11-3031	Financial Managers	BD+	CTY	55.61	115,670	102,490	63,960	141,520	76,910	to	144,980
11-3051	Industrial Production Managers	BD+	CTY	46.92	97,600	95,250	67,140	112,840	77,250	to	108,280
11-3061	Purchasing Managers	BD+	CTY	49.02	101,950	100,850	71,510	117,180	75,850	to	128,560

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

MAY 2022

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)		d Rar al Wa	nge age (\$)
11-3071	Transportation, Storage & Distribution Managers	WK EXP	CTY	43.32	90,110	88,960	59,940	105,200	68,470	to	110,700
11-3111	Compensation & Benefits Managers	BD+	PA	69.85	145,290	131,270	93,640	170,730	109,000	to	176,130
11-3121	Human Resources Managers	BD+	CTY	52.22	108,630	96,420	71,720	127,080	80,970	to	126,090
11-3131	Training & Development Managers	BD+	WDA	51.43	106,970	118,040	81,300	119,810	80,580	to	118,040
11-9013	Farmers, Ranchers & Other Agricultural Managers	WK EXP	PA	39.67	82,520	79,070	64,240	91,520	70,500	to	89,280
11-9021	Construction Managers	BD+	CTY	58.26	121,180	124,110	76,270	143,640	85,470	to	155,210
11-9031	Education Admin., Preschool & Childcare Center/Program	BD+	CTY	26.43	54,980	52,920	36,400	64,270	39,720	to	62,410
11-9032	Education Administrators, Elementary & Secondary School	MD+	CTY	*	94,610	99,140	70,560	106,630	79,710	to	104,850
11-9033	Education Administrators, Postsecondary	MD+	CTY	41.01	85,300	79,580	55,820	100,040	60,520	to	99,990
11-9039	Education Administrators, Other	BD+	PA	42.84	89,100	79,990	53,760	106,500	61,180	to	111,320
11-9041	Architectural & Engineering Managers	BD+	CTY	61.56	128,040	127,940	90,200	146,960	95,390	to	146,760
11-9051	Food Service Managers	WK EXP	CTY	26.74	55,620	51,160	42,480	62,190	48,130	to	59,980
11-9071	Gaming Managers	WK EXP	PA	45.63	94,910	79,650	62,720	110,760	70,910	to	119,430
11-9072	Entertainment & Recreation Managers	BD+	PA	38.87	80,860	80,810	61,320	90,480	68,020	to	91,620
11-9081	Lodging Managers	WK EXP	PA	32.11	66,780	59,470	42,250	78,860	47,860	to	76,640
11-9111	Medical & Health Services Managers	BD+	CTY	51.86	107,870	95,270	65,670	128,980	74,850	to	105,370

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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+	PA	57.88	120,400	99,270	61,730	149,290	74,220	to	153,610
11-9131	Postmasters & Mail Superintendents	WK EXP	CTY	40.24	83,700	83,530	75,610	87,750	80,100	to	87,190
11-9141	Property, Real Estate & Community Association Managers	WK EXP	CTY	34.50	71,760	57,410	36,600	89,340	46,430	to	94,960
11-9151	Social & Community Service Managers	BD+	CTY	32.89	68,410	59,500	46,920	79,160	48,340	to	75,800
11-9161	Emergency Management Directors	BD+	PA	37.53	78,070	73,520	51,010	91,390	58,740	to	89,980
11-9171	Funeral Home Managers	AD+	PA	48.37	100,620	103,990	58,550	121,330	66,000	to	119,830
11-9179	Personal Service Managers, All Other	BD+	PA	28.99	60,290	57,600	35,550	72,480	41,790	to	75,870
11-9199	Managers, Other	BD+	CTY	54.73	113,840	111,360	69,350	136,090	80,980	to	128,270
13-0000	Business & Financial Operations Occupations	#	CTY	32.36	67,310	60,080	39,750	81,090	46,160	to	77,870
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	26.31	54,720	52,250	36,620	63,780	40,550	to	64,400
13-1031	Claims Adjusters, Examiners & Investigators	LT OJT	CTY	34.85	72,490	68,410	45,000	86,240	58,480	to	83,870
13-1032	Insurance Appraisers, Auto Damage	PS+	PA	36.84	76,630	78,670	62,020	83,820	63,430	to	83,990
13-1041	Compliance Officers	BD+	CTY	31.55	65,620	67,120	43,720	76,570	53,560	to	77,680
13-1051	Cost Estimators	BD+	CTY	31.15	64,790	61,690	44,320	75,020	48,110	to	75,740
13-1071	Human Resources Specialists	BD	CTY	27.48	57,170	50,960	36,800	67,350	43,590	to	70,080

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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+	CTY	38.35	79,770	84,070	37,030	101,140	47,960	to	105,290
13-1081	Logisticians	BD	CTY	33.12	68,880	67,850	48,060	79,290	54,360	to	84,380
13-1082	Project Management Specialists	BD	CTY	38.63	80,360	76,390	47,790	96,640	57,890	to	99,430
13-1111	Management Analysts	BD+	CTY	37.91	78,850	75,260	43,010	96,770	48,750	to	95,980
13-1121	Meeting, Convention & Event Planners	BD	WDA	26.71	55,560	46,070	35,610	65,530	37,440	to	61,200
13-1131	Fundraisers	BD	CTY	26.18	54,440	58,000	39,170	62,080	44,740	to	62,620
13-1141	Compensation, Benefits & Job Analysis Specialists	BD+	WDA	33.99	70,710	80,790	43,300	84,410	47,130	to	80,790
13-1151	Training & Development Specialists	BD+	CTY	28.33	58,930	55,250	42,060	67,370	47,350	to	62,170
13-1161	Market Research Analysts & Marketing Specialists	BD	CTY	24.85	51,690	46,440	33,290	60,880	37,520	to	62,600
13-1199	Business Operations Specialists, Other	BD	CTY	30.14	62,690	59,330	39,660	74,200	46,400	to	76,700
13-2011	Accountants & Auditors	BD	CTY	32.73	68,070	63,100	42,810	80,700	49,380	to	80,490
13-2020	Property Appraisers & Assessors	BD+	WDA	33.61	69,900	65,210	43,660	83,030	48,900	to	88,770
13-2031	Budget Analysts	BD	PA	40.07	83,340	77,020	58,460	95,590	64,190	to	96,070
13-2041	Credit Analysts	BD	WDA	33.49	69,650	74,150	48,570	80,200	52,490	to	82,720
13-2051	Financial Analysts	BD	CTY	34.76	72,300	64,930	52,460	82,220	60,300	to	79,570
13-2052	Personal Financial Advisors	BD+	CTY	70.11	145,820	99,830	55,210	191,130	63,300	to	173,500

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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+	CTY	28.26	58,780	53,580	39,830	68,260	53,580	to	71,970
13-2071	Credit Counselors	BD+	PA	23.52	48,930	45,790	37,490	54,570	38,950	to	53,410
13-2072	Loan Officers	BD+	CTY	28.56	59,410	51,500	40,280	68,970	44,430	to	62,010
13-2081	Tax Examiners, Collectors & Revenue Agents	BD+	WDA	19.07	39,660	39,530	28,160	45,400	37,000	to	44,210
13-2082	Tax Preparers	MT OJT	CTY	21.42	44,550	47,720	23,180	55,230	23,570	to	59,470
13-2099	Financial Specialists, Other	BD	CTY	39.42	81,990	72,730	48,200	98,880	53,330	to	89,420
15-0000	Computer & Mathematical Occupations	#	CTY	33.65	69,980	63,680	42,270	83,840	47,450	to	83,850
15-1211	Computer Systems Analysts	BD	CTY	40.11	83,430	76,460	56,700	96,800	63,770	to	96,270
15-1212	Information Security Analysts	BD+	CTY	38.67	80,440	78,370	49,880	95,720	58,820	to	98,320
15-1221	Computer & Information Research Scientists	MD	PA	70.13	145,870	108,550	74,850	180,840	81,760	to	142,150
15-1231	Computer Network Support Specialists	AD	CTY	28.14	58,530	56,650	39,080	68,260	48,630	to	74,700
15-1232	Computer User Support Specialists	PS	CTY	24.25	50,440	46,690	35,080	58,120	40,010	to	57,410
15-1241	Computer Network Architects	BD+	CTY	39.77	82,720	77,100	64,720	91,720	68,040	to	98,200
15-1242	Database Administrators	BD	WDA	41.14	85,580	83,850	47,370	104,680	51,400	to	109,690

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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 (_
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	32.20	66,970	65,630	49,130	75,890	53,110	to	76,340
15-1251	Computer Programmers	BD	CTY	40.69	84,640	76,360	57,000	98,470	64,220	to	98,540
15-1252	Software Developers	BD	CTY	43.33	90,120	83,830	60,770	104,800	67,550	to	110,220
15-1253	Software Quality Assurance Analysts & Testers	BD	PA	41.61	86,550	83,660	54,880	102,150	63,510	to	104,630
15-1254	Web Developers	BD	PA	41.94	87,230	76,040	49,680	105,720	56,800	to	100,480
15-1255	Web & Digital Interface Designers	BD	PA	36.76	76,460	62,300	44,390	92,260	49,080	to	100,310
15-1299	Computer Occupations, All Other	BD	CTY	37.99	79,020	77,840	48,140	94,460	56,720	to	98,570
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	CTY	37.68	78,380	69,210	42,700	96,220	50,560	to	96,200
17-0000	Architecture & Engineering Occupations	#	CTY	34.58	71,920	66,440	48,840	83,460	56,760	to	84,000
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	27.80	57,820	52,520	36,800	68,330	39,880	to	80,170
17-2011	Aerospace Engineers	BD	PA	56.84	118,230	107,820	84,570	134,810	95,980	to	133,870
17-2021	Agricultural Engineers	BD	PA	46.80	97,340	94,620	80,260	105,760	83,870	to	100,530
17-2031	Biomedical Engineers	BD	PA	44.01	91,550	84,900	62,850	105,680	70,230	to	108,230
17-2041	Chemical Engineers	BD	PA	52.75	109,720	101,820	77,110	125,780	81,990	to	131,320
17-2051	Civil Engineers	BD	CTY	35.92	74,710	75,540	54,140	84,990	59,970	to	91,410
17-2061	Computer Hardware Engineers	BD	PA	57.95	120,530	118,960	75,450	142,730	81,640	to	158,000
17-2071	Electrical Engineers	BD	CTY	40.66	84,570	77,250	64,270	94,720	73,100	to	94,920
17-2072	Electronics Engineers	BD	PA	51.57	107,260	99,240	69,110	126,050	79,180	to	128,820
17-2081	Environmental Engineers	BD	WDA	39.78	82,740	85,470	46,340	100,940	63,150	to	98,330
17-2111	Health & Safety Engineers	BD	PA	44.28	92,110	85,200	60,850	107,510	72,700	to	104,520
17-2112	Industrial Engineers	BD	CTY	36.37	75,650	77,720	57,410	84,780	60,960	to	83,530
17-2121	Marine Engineers & Naval Architects	BD	PA	48.55	100,990	97,660	78,630	112,000	86,320	to	113,400
17-2131	Materials Engineers	BD	PA	45.45	94,540	83,150	59,570	111,770	66,320	to	121,390
17-2141	Mechanical Engineers	BD	CTY	37.48	77,960	74,910	58,250	87,810	62,130	to	84,000

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MAY 2022

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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	CTY	40.05	83,310	75,570	58,680	95,630	63,910	to	115,510
17-3011	Architectural & Civil Drafters	AD	CTY	25.06	52,130	48,460	39,030	58,680	44,630	to	59,960
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	CTY	25.72	53,490	49,170	41,240	59,610	45,610	to	60,620
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	PA	31.04	64,560	62,180	42,990	75,180	48,060	to	78,520
17-3024	Electro-Mechanical Technicians	AD	PA	29.92	62,240	58,980	46,420	70,040	50,780	to	74,460
17-3025	Environmental Engineering Technicians	AD	PA	25.74	53,540	50,820	39,290	60,550	40,850	to	58,900
17-3026	Industrial Engineering Technicians	AD	CTY	24.71	51,400	49,070	39,500	57,350	42,040	to	57,140
17-3027	Mechanical Engineering Technicians	AD	CTY	24.23	50,390	49,100	32,410	59,380	35,380	to	66,440
17-3028	Calibration Technologists & Technicians	AD	PA	29.48	61,310	60,590	45,060	69,320	49,350	to	69,140

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17-3029	Engineering Technicians, Other	AD	CTY	29.18	60,690	58,880	44,020	69,030	47,580	to	64,190
17-3031	Surveying & Mapping Technicians	MT OJT	PA	24.64	51,250	48,820	36,610	58,460	40,670	to	60,880
19-0000	Life, Physical & Social Science Occupations	#	CTY	30.16	62,730	58,050	41,580	73,310	46,720	to	74,490
19-1011	Animal Scientists	BD	PA	29.16	60,650	57,360	42,410	69,640	45,930	to	73,990
19-1012	Food Scientists & Technologists	BD	WDA	47.85	99,540	99,770	71,020	113,790	80,150	to	125,500
19-1013	Soil & Plant Scientists	BD	PA	35.01	72,810	66,730	49,920	84,080	54,810	to	81,670
19-1021	Biochemists & Biophysicists	DOCT	PA	53.40	111,060	103,620	75,170	128,740	82,800	to	129,830
19-1022	Microbiologists	BD	PA	31.80	66,150	57,510	42,610	77,750	46,170	to	83,730
19-1023	Zoologists & Wildlife Biologists	BD	PA	32.75	68,110	63,220	48,830	77,610	50,550	to	80,040
19-1029	Biological Scientists, Other	BD	PA	42.28	87,940	81,840	52,360	105,470	59,910	to	106,930
19-1031	Conservation Scientists	BD	PA	28.47	59,230	55,950	39,320	69,030	46,160	to	69,410
19-1032	Foresters	BD	PA	38.39	79,860	74,880	67,040	86,160	71,510	to	87,380
19-1041	Epidemiologists	MD	PA	52.10	108,370	99,720	65,510	129,480	74,880	to	125,970
19-1042	Medical Scientists	DOCT	PA	50.10	104,210	87,360	60,240	125,860	65,160	to	131,950
19-1099	Life Scientists, Other	BD	PA	32.45	67,490	62,210	50,910	75,650	51,780	to	79,540
19-2012	Physicists	DOCT	PA	93.83	195,160	213,680	124,530	#	163,560	to	229,560

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MAY 2022

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19-2021	Atmospheric & Space Scientists	BD	PA	41.59	86,510	79,350	63,400	97,890	71,700	to	80,980
19-2031	Chemists	BD	CTY	34.52	71,800	72,290	47,920	83,740	54,400	to	90,310
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	PA	34.43	71,610	65,670	41,410	86,490	48,390	to	91,200
19-2042	Geoscientists	BD	PA	37.10	77,170	72,340	45,790	92,620	48,970	to	92,600
19-2043	Hydrologists	BD	PA	37.24	77,450	75,980	43,550	94,150	48,980	to	97,770
19-2099	Physical Scientists, Other	BD	PA	47.35	98,490	95,370	44,930	124,870	53,640	to	134,010
19-3011	Economists	MD	PA	49.37	102,700	98,390	63,430	122,040	77,010	to	127,090
19-3022	Survey Researchers	MD	PA	23.61	49,100	38,350	31,090	57,970	33,080	to	61,530
19-3033	Clinical & Counseling Psychologists	DOCT	CTY	32.41	67,410	61,880	45,470	78,370	48,570	to	80,960
19-3034	School Psychologists	DOCT	CTY	35.80	74,470	72,150	55,170	84,120	58,560	to	92,320
19-3039	Psychologists, Other	MD+	PA	45.25	94,120	97,930	57,210	112,290	72,690	to	120,270
19-3051	Urban & Regional Planners	MD	WDA	28.08	58,410	53,890	51,010	62,110	53,810	to	64,370
19-3091	Anthropologists & Archeologists	MD	PA	27.82	57,870	47,850	41,460	65,950	42,910	to	77,120
19-3092	Geographers	BD	PA	43.11	89,670	93,510	55,490	106,500	59,240	to	112,720
19-3093	Historians	MD	PA	34.64	72,050	67,120	53,580	81,150	58,060	to	82,690

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MAY 2022

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$		_
19-3094	Political Scientists	MD	PA	31.07	64,630	64,190	33,300	80,060	44,620	to	85,470
19-3099	Social Scientists & Related Workers, Other	BD	PA	36.35	75,610	77,230	39,540	93,370	47,270	to	95,530
19-4012	Agricultural Technicians	AD+	PA	25.14	52,300	52,240	32,870	61,870	34,690	to	66,530
19-4013	Food Science Technicians	AD+	CTY	23.70	49,300	47,450	43,700	52,100	44,810	to	52,500
19-4021	Biological Technicians	BD	WDA	26.99	56,130	59,420	43,860	62,270	57,600	to	60,030
19-4031	Chemical Technicians	AD+	WDA	21.83	45,410	44,530	27,000	54,610	29,540	to	54,600
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	PA	25.91	53,890	53,790	41,170	60,150	44,790	to	61,360
19-4092	Forensic Science Technicians	BD+	PA	26.36	54,820	49,910	36,160	64,010	37,480	to	64,250
19-4099	Life, Physical & Social Science Technicians, Other	AD	WDA	22.16	46,080	43,680	38,220	50,020	43,680	to	48,210
19-5011	Occupational Health & Safety Specialists	BD	CTY	30.56	63,570	62,950	44,550	73,080	49,250	to	75,400
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

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (_
21-0000	Community & Social Services Occupations	#	CTY	21.92	45,590	41,710	29,140	53,820	34,320	to	57,560
21-1012	Educational, Guidance, School & Vocational Counselors	MD	CTY	28.31	58,880	57,950	40,250	68,200	45,660	to	74,780
21-1013	Marriage & Family Therapists	MD+	CTY	25.08	52,160	47,410	38,630	58,920	45,840	to	58,710
21-1015	Rehabilitation Counselors	MD	CTY	18.49	38,470	36,050	27,100	44,150	27,290	to	36,790
21-1018	Substance Abuse, Behavioral Disorder & Mental Health Counselors	BD	CTY	22.25	46,280	43,090	31,730	53,560	36,520	to	58,020
21-1019	Counselors, Other	MD	CTY	25.49	53,020	47,080	35,880	61,590	40,590	to	70,080
21-1021	Child, Family & School Social Workers	BD	CTY	20.61	42,870	40,330	30,350	49,130	35,610	to	48,820
21-1022	Healthcare Social Workers	MD+	CTY	26.09	54,270	58,560	42,970	59,930	46,090	to	60,310
21-1023	Mental Health & Substance Abuse Social Workers	MD+	WDA	19.89	41,360	36,700	28,450	47,820	31,070	to	48,680
21-1029	Social Workers, Other	BD	PA	35.48	73,800	75,030	51,460	84,810	59,810	to	88,570
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	CTY	30.38	63,190	64,240	47,280	71,150	57,510	to	70,080
21-1093	Social & Human Service Assistants	ST OJT	CTY	15.66	32,570	30,530	22,600	37,560	23,880	to	37,220
21-1094	Community Health Workers	ST OJT	CTY	18.33	38,120	36,210	29,940	42,220	29,230	to	45,260
21-1099	Community & Social Service Specialists, Other	BD	CTY	29.03	60,380	47,480	32,590	74,280	38,950	to	93,730
21-2011	Clergy	BD+	CTY	21.87	45,490	48,040	31,610	52,440	36,540	to	54,770

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MAY 2022

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21-2021	Directors, Religious Activities & Education	BD+	PA	23.64	49,160	47,440	27,100	60,040	33,950	to	60,760
21-2099	Religious Workers, Other	BD	PA	20.09	41,780	30,520	26,000	49,550	28,050	to	52,390
23-0000	Legal Occupations	#	CTY	36.85	76,660	56,540	34,020	97,980	36,310	to	98,540
23-1011	Lawyers	DOCT	CTY	54.54	113,440	109,140	57,980	141,170	73,210	to	137,090
23-1012	Judicial Law Clerks	DOCT	PA	24.00	49,920	49,880	36,590	56,490	39,500	to	53,520
23-1021	Administrative Law Judges, Adjudicators & Hearing Officers	DOCT	PA	44.00	91,510	85,470	59,970	107,050	64,610	to	113,800
23-1022	Arbitrators, Mediators & Conciliators	BD+	PA	34.62	72,010	63,640	52,980	81,380	55,690	to	83,300
23-2011	Paralegals & Legal Assistants	AD	CTY	20.57	42,790	36,090	27,560	50,410	27,560	to	57,790
23-2093	Title Examiners, Abstractors & Searchers	MT OJT	PA	24.03	49,980	48,070	33,890	57,900	37,470	to	62,120
23-2099	Legal Support Workers, Other	AD	PA	36.30	75,490	62,970	46,750	89,650	54,270	to	89,240
25-0000	Education, Training & Library Occupations	#	CTY	28.80	59,900	60,550	30,620	74,530	36,350	to	75,880
25-1011	Business Teachers, Postsecondary	DOCT	CTY	*	90,180	78,480	48,020	111,250	57,830	to	107,710
25-1021	Computer Science Teachers, Postsecondary	DOCT	PA	*	100,270	92,650	54,620	122,760	62,760	to	128,220
25-1022	Mathematical Science Teachers, Postsecondary	DOCT	CTY	*	70,870	65,690	51,000	80,800	62,020	to	74,320
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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MAY 2022

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25-1041	Agricultural Sciences Teachers, Postsecondary	DOCT	PA	*	82,120	77,180	48,160	98,840	61,870	to	100,320
25-1042	Biological Science Teachers, Postsecondary	DOCT	CTY	*	89,130	79,260	53,620	106,880	61,830	to	97,920
25-1043	Forestry & Conservation Science Teachers, Postsecondary	DOCT	PA	*	100,180	105,180	73,720	113,210	83,580	to	113,620
25-1051	Atmospheric, Earth, Marine & Space Sciences Teachers, Postsecondary	DOCT	PA	*	97,300	95,500	55,360	117,960	62,250	to	118,860
25-1052	Chemistry Teachers, Postsecondary	DOCT	PA	*	95,940	80,350	57,780	114,740	63,450	to	108,640
25-1053	Environmental Science Teachers, Postsecondary	DOCT	PA	*	92,270	78,800	54,250	111,000	64,090	to	105,870
25-1054	Physics Teachers, Postsecondary	DOCT	PA	*	101,750	96,210	60,800	121,920	68,340	to	124,230
25-1061	Anthropology & Archeology Teachers, Postsecondary	DOCT	PA	*	93,730	85,000	54,270	113,170	63,020	to	101,480
25-1062	Area, Ethnic & Cultural Studies Teachers, Postsecondary	DOCT	PA	*	95,380	85,210	53,250	116,140	61,540	to	105,920
25-1063	Economics Teachers, Postsecondary	DOCT	PA	*	122,200	102,770	66,210	149,780	79,690	to	158,430
25-1064	Geography Teachers, Postsecondary	DOCT	PA	*	88,150	78,970	54,770	104,590	62,220	to	105,560
25-1065	Political Science Teachers, Postsecondary	DOCT	PA	*	95,260	83,770	63,740	110,780	77,500	to	103,730
25-1066	Psychology Teachers, Postsecondary	DOCT	PA	*	86,520	78,990	52,020	103,510	61,670	to	99,670
25-1067	Sociology Teachers, Postsecondary	DOCT	PA	*	92,460	82,100	51,590	112,590	62,090	to	107,960
25-1069	Social Sciences Teachers, Postsecondary, Other	DOCT	PA	*	78,940	66,070	38,470	98,860	52,180	to	104,100
25-1071	Health Specialties Teachers, Postsecondary	DOCT	PA	*	105,060	83,430	47,590	133,370	60,820	to	109,220

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MAY 2022

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25-1072	Nursing Instructors & Teachers, Postsecondary	DOCT	CTY	*	78,690	73,120	53,640	91,210	58,060	to	92,540
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	CTY	*	92,150	106,830	48,470	113,990	54,550	to	121,970
25-1122	Communications Teachers, Postsecondary	DOCT	PA	*	81,800	75,690	48,910	98,000	57,260	to	98,880
25-1123	English Language & Literature Teachers, Postsecondary	DOCT	PA	*	84,790	76,700	49,290	102,280	57,950	to	102,090
25-1124	Foreign Language & Literature Teachers, Postsecondary	DOCT	PA	*	84,580	77,700	53,820	99,730	60,850	to	99,960
25-1125	History Teachers, Postsecondary	DOCT	PA	*	93,280	81,990	59,300	110,020	66,870	to	107,280
25-1126	Philosophy & Religion Teachers, Postsecondary	DOCT	PA	*	80,470	76,040	46,300	97,300	52,870	to	98,300
25-1192	Home Economics Teachers, Postsecondary	DOCT	PA	*	77,100	65,210	48,960	90,950	57,880	to	87,130
25-1193	Recreation & Fitness Studies Teachers, Postsecondary	DOCT	PA	*	75,110	74,270	47,110	88,910	58,340	to	91,320
25-1194	Vocational Education Teachers, Postsecondary	BD+	CTY	26.30	54,700	45,700	35,690	64,200	38,480	to	77,360
25-1199	Postsecondary Teachers, Other	DOCT	CTY	*	88,070	69,080	43,270	110,470	46,530	to	108,680

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25-2011	Preschool Teachers	AD	CTY	14.17	29,480	29,380	23,240	32,600	27,040	to	30,260
25-2012	Kindergarten Teachers	BD	WDA	*	67,040	73,410	49,010	76,060	58,470	to	77,930
25-2021	Elementary School Teachers	BD	WDA	*	66,070	62,650	49,640	74,290	58,470	to	77,220
25-2022	Middle School Teachers	BD	CTY	*	68,910	73,590	49,190	78,770	57,720	to	75,320
25-2023	Career/Technical Education Teachers, Middle School	BD+	PA	*	84,300	80,900	57,790	97,350	64,410	to	106,330
25-2031	Secondary School Teachers	BD	CTY	*	69,950	75,040	54,680	77,590	61,200	to	77,520
25-2032	Career/Technical Education Teachers, Secondary School	BD+	CTY	*	71,400	74,200	58,820	77,680	67,340	to	79,440
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	WDA	*	64,200	65,290	46,200	73,200	50,490	to	77,430
25-2057	Special Education Teachers, Middle School	BD	WDA	*	77,500	79,280	53,880	89,310	60,170	to	98,170
25-2058	Special Education Teachers, Secondary School	BD	CTY	*	62,630	64,520	43,600	72,140	58,010	to	77,220
25-2059	Special Education Teachers, Other	BD	PA	*	60,000	57,760	35,480	72,070	43,000	to	81,970
25-3011	Adult Basic & Secondary Education & Literacy Teachers	BD	WDA	29.13	60,580	59,030	37,530	72,110	41,780	to	77,020
25-3021	Self-Enrichment Education Teachers	WK EXP	CTY	19.51	40,580	30,280	22,130	49,800	25,610	to	51,870
25-3031	Substitute Teachers (Short-Term)	BD	CTY	17.30	35,990	29,950	24,150	41,910	28,290	to	36,550
25-3041	Tutors	BD	CTY	14.53	30,220	26,980	18,070	36,300	17,970	to	29,490

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25-3099	Teachers & Instructors, Other	BD	PA	*	61,190	66,680	31,120	76,000	38,440	to	77,940
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	22.08	45,920	36,810	31,840	52,960	34,390	to	59,880
25-4031	Library Technicians	PS	WDA	16.34	33,990	34,560	26,620	37,680	28,580	to	35,570
25-9031	Instructional Coordinators	MD+	CTY	28.59	59,470	59,300	39,740	69,340	43,060	to	75,200
25-9044	Teaching Assistants, Postsecondary	BD	PA	*	40,860	36,870	25,500	48,430	28,920	to	48,850
25-9045	Teaching Assistants, Non-Postsecondary	PS	CTY	*	28,810	28,050	20,380	33,030	21,960	to	35,910
25-9099	Education, Training & Library Workers, Other	BD	CTY	14.57	30,310	15,080	15,080	37,920	15,080	to	36,800
27-0000	Arts, Design, Entertainment, Sports & Media Occupations	#	CTY	22.02	45,810	39,240	25,480	55,970	29,660	to	55,140
27-1011	Art Directors	BD+	PA	42.99	89,430	80,560	54,630	106,570	62,450	to	108,540
27-1012	Craft Artists	LT OJT	PA	24.64	51,240	48,650	40,140	56,710	47,760	to	58,000
27-1014	Multimedia Artists & Animators	BD	PA	26.24	54,570	52,610	30,260	66,550	35,280	to	67,120
27-1019	Artists & Related Workers, Other	LT OJT	PA	33.57	69,820	70,620	38,320	85,330	42,880	to	89,590
27-1021	Commercial & Industrial Designers	BD	PA	35.93	74,720	71,770	50,520	86,650	58,030	to	90,250

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27-1023	Floral Designers	MT OJT	CTY	13.28	27,620	29,600	21,980	30,430	24,500	to	31,200
27-1024	Graphic Designers	BD	CTY	22.65	47,100	45,490	32,440	54,440	37,190	to	55,140
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	15.39	32,020	29,660	25,410	35,320	28,740	to	35,620
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	*	41,550	34,830	20,560	52,040	22,080	to	46,680
27-2023	Umpires, Referees & Other Sports Officials	MT OJT	PA	*	39,990	41,770	20,390	49,640	21,250	to	47,300
27-2031	Dancers	LT OJT	PA	20.51	#	#	#	#	#	to	#
27-2041	Music Directors & Composers	BD+	PA	26.86	55,870	38,600	23,610	71,760	27,040	to	59,380
27-2042	Musicians & Singers	LT OJT	PA	49.56	#	#	#	#	#	to	#
27-2091	Disc Jockeys	ST OJT	PA	30.34	#	#	#	#	#	to	#
27-2099	Entertainers & Performers, Sports & Related Workers, Other	ST OJT	PA	29.40	#	#	#	#	#	to	#

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27-3011	Radio & Television Announcers	BD	PA	24.80	51,580	37,610	22,540	65,880	25,170	to	59,840
27-3031	Public Relations Specialists	BD	CTY	30.79	64,040	51,460	39,350	76,380	46,220	to	71,350
27-3041	Editors	BD+	PA	33.84	70,380	61,140	39,760	85,470	45,830	to	85,640
27-3042	Technical Writers	BD+	WDA	32.01	66,580	55,790	44,990	77,380	47,190	to	66,190
27-3043	Writers & Authors	BD+	PA	28.87	60,050	49,980	37,580	71,120	43,080	to	74,800
27-3091	Interpreters & Translators	BD	PA	26.52	55,170	55,340	37,180	64,030	40,770	to	63,920
27-3092	Court Reporters & Simultaneous Captioners	PS	WDA	27.59	57,380	50,800	46,050	63,040	49,170	to	66,730
27-3099	Media & Communication Workers, Other	ST OJT	PA	28.91	60,130	50,700	34,260	72,870	40,440	to	77,350
27-4011	Audio & Video Equipment Technicians	PS	PA	25.62	53,290	48,270	34,330	62,620	39,060	to	64,030
27-4012	Broadcast Technicians	AD	PA	23.84	49,590	47,440	27,680	60,380	33,130	to	60,800
27-4014	Sound Engineering Technicians	PS	PA	27.99	58,210	57,360	40,040	67,160	50,030	to	71,000
27-4015	Lighting Technicians	ST OJT	PA	28.52	59,320	58,840	40,190	68,730	44,600	to	71,000
27-4021	Photographers	MT OJT	PA	20.13	41,860	36,850	28,580	48,400	30,290	to	49,210
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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29-0000	Healthcare Practitioners & Technical Occupations	#	CTY	37.77	78,560	60,830	37,960	98,850	45,460	to	77,690
29-1011	Chiropractors	DOCT	CTY	30.10	62,620	57,860	42,760	72,550	51,040	to	74,350
29-1021	Dentists, General	DOCT	CTY	74.63	155,220	132,300	73,910	195,880	93,970	to	196,480
29-1029	Dentists, Other Specialists	DOCT	PA	79.72	165,820	183,730	71,420	212,320	73,410	to	221,690
29-1031	Dietitians & Nutritionists	BD+	CTY	27.92	58,080	58,440	38,360	67,940	45,230	to	70,650
29-1041	Optometrists	DOCT	PA	65.49	136,220	130,000	72,940	167,390	96,790	to	160,580
29-1051	Pharmacists	DOCT	CTY	54.92	114,240	120,710	87,570	127,580	107,530	to	126,430
29-1071	Physician Assistants	MD	CTY	49.19	102,320	100,800	84,260	111,340	97,430	to	110,470
29-1081	Podiatrists	DOCT	WDA	59.96	124,710	109,990	72,200	150,970	97,920	to	159,490
29-1122	Occupational Therapists	MD	CTY	38.09	79,220	77,220	60,530	88,560	70,650	to	93,630
29-1123	Physical Therapists	DOCT	CTY	41.48	86,280	82,400	66,850	96,000	75,340	to	98,400
29-1124	Radiation Therapists	AD	PA	43.19	89,840	90,470	71,120	99,050	75,980	to	99,480
29-1125	Recreational Therapists	BD	PA	25.64	53,340	52,580	38,400	60,690	44,300	to	61,250
29-1126	Respiratory Therapists	AD	CTY	26.66	55,450	58,210	46,940	59,700	48,260	to	60,470
29-1127	Speech-Language Pathologists	MD+	CTY	37.92	78,870	79,640	53,090	91,760	66,260	to	89,340
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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SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (_
29-1129	Therapists, Other	BD	PA	24.53	51,020	44,250	37,730	57,570	40,210	to	56,250
29-1131	Veterinarians	DOCT	CTY	46.15	95,990	96,920	71,950	108,000	78,630	to	100,780
29-1141	Registered Nurses	BD	CTY	32.81	68,250	70,480	54,040	75,350	59,100	to	74,010
29-1151	Nurse Anesthetists	MD	PA	97.89	203,620	190,510	171,940	219,220	174,970	to	215,310
29-1161	Nurse Midwives	MD	PA	54.61	113,580	118,640	86,810	126,760	97,510	to	130,990
29-1171	Nurse Practitioners	MD	CTY	55.48	115,400	99,850	87,140	129,540	98,150	to	128,500
29-1181	Audiologists	DOCT	PA	44.24	92,010	83,220	64,140	105,740	73,540	to	98,770
29-1212	Cardiologists	DOCT	PA	229.97	478,340	#	342,180	#	#	to	#
29-1214	Emergency Medicine Physicians	DOCT	PA	171.38	356,460	#	174,600	#	#	to	#
29-1215	Family Medicine Physicians	DOCT	CTY	104.37	217,100	187,370	103,240	274,020	127,010	to	#
29-1216	General Internal Medicine Physicians	DOCT	PA	148.60	309,080	#	174,160	#	223,790	to	#
29-1218	Obstetricians & Gynecologists	DOCT	PA	164.93	343,050	#	194,610	#	#	to	#
29-1221	Pediatricians, General	DOCT	PA	95.70	199,060	193,440	109,910	242,970	162,870	to	#
29-1223	Psychiatrists	DOCT	PA	140.98	293,230	#	130,490	#	175,330	to	#
29-1224	Radiologists	DOCT	PA	180.99	376,470	#	199,690	#	#	to	#
29-1229	Physicians, All Other	DOCT	CTY	91.19	189,670	188,190	60,990	254,010	63,530	to	#

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29-1249	Surgeons, All Other	DOCT	PA	174.65	363,270	#	74,980	#	76,150	to	#
29-1292	Dental Hygienists	AD	CTY	30.80	64,060	63,590	55,590	68,290	58,900	to	72,820
29-1299	Healthcare Diagnosing or Treating Practitioners, All Other	MD	PA	39.14	81,400	68,410	56,480	93,680	65,130	to	89,980
29-2010	Clinical Laboratory Technologists & Technicians	BD	CTY	26.10	54,290	57,100	40,860	61,010	45,950	to	60,450
29-2031	Cardiovascular Technologists & Technicians	AD	WDA	22.61	47,040	35,550	33,720	53,700	35,550	to	57,350
29-2032	Diagnostic Medical Sonographers	AD	CTY	30.28	62,990	63,770	55,830	66,570	59,300	to	64,300
29-2033	Nuclear Medicine Technologists	AD	PA	37.48	77,950	77,090	60,190	86,700	63,900	to	93,310
29-2034	Radiologic Technologists	AD	CTY	26.28	54,660	58,780	43,460	60,260	47,160	to	59,930
29-2035	Magnetic Resonance Imaging Technologists	AD+	WDA	31.27	65,040	67,140	50,020	72,550	61,320	to	75,760
29-2036	Medical Dosimetrists	PS	PA	65.65	136,540	137,050	122,100	143,660	129,270	to	147,820
29-2042	Emergency Medical Technicians	PS	CTY	15.43	32,100	29,740	27,330	34,490	29,000	to	36,400
29-2043	Paramedics	PS	CTY	20.22	42,050	43,130	34,490	45,830	37,280	to	45,880
29-2051	Dietetic Technicians	AD	PA	17.88	37,200	35,550	30,040	40,730	31,960	to	39,510
29-2052	Pharmacy Technicians	MT OJT	CTY	16.11	33,520	33,080	26,990	36,780	29,070	to	37,050
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	20.97	43,620	43,640	36,660	47,090	38,660	to	46,450

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29-2056	Veterinary Technologists & Technicians	AD	CTY	15.56	32,360	29,000	26,160	35,470	27,590	to	35,480
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	22.96	47,770	46,830	40,420	51,440	45,410	to	52,720
29-2072	Medical Records Specialists	PS	CTY	17.19	35,760	35,720	23,810	41,730	27,610	to	43,030
29-2081	Opticians, Dispensing	LT OJT	CTY	16.74	34,820	34,450	28,410	38,030	29,130	to	39,310
29-2091	Orthotists & Prosthetists	MD+	PA	41.14	85,580	77,400	50,540	102,840	57,450	to	103,100
29-2092	Hearing Aid Specialists	MT OJT	PA	23.35	48,570	40,400	33,580	55,960	34,840	to	61,400
29-2099	Health Technologists & Technicians, Other	PS	CTY	19.26	40,050	36,800	32,330	43,920	34,280	to	43,270
29-9021	Health Information Technologists & Medical Registrars	PS	CTY	32.29	67,150	74,710	42,440	79,510	48,350	to	77,250
29-9091	Athletic Trainers	BD	WDA	*	48,970	45,560	40,960	52,970	41,880	to	50,140
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	14.79	30,760	29,330	23,850	34,220	24,390	to	34,280
31-1120	Home Health & Personal Care Aides	ST OJT	CTY	13.21	27,470	26,630	23,040	29,690	24,230	to	29,040
31-1131	Nursing Assistants	PS	CTY	15.45	32,150	31,170	28,610	33,920	29,870	to	34,700

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31-1132	Orderlies	ST OJT	WDA	15.22	31,650	31,950	27,200	33,880	26,990	to	34,200
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	25.76	53,590	55,820	44,100	58,340	46,360	to	59,190
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	24.59	51,140	50,390	39,620	56,910	43,270	to	59,110
31-2022	Physical Therapist Aides	ST OJT	CTY	15.46	32,160	29,360	23,620	36,430	26,550	to	40,800
31-9011	Massage Therapists	PS	PA	28.50	59,280	58,940	34,330	71,570	42,870	to	72,810
31-9091	Dental Assistants	PS	CTY	18.38	38,230	37,150	29,910	42,400	34,930	to	43,940
31-9092	Medical Assistants	PS	CTY	16.17	33,630	33,230	29,690	35,610	30,760	to	35,670
31-9093	Medical Equipment Preparers	MT OJT	WDA	16.86	35,070	35,750	30,720	37,250	31,380	to	36,470
31-9094	Medical Transcriptionists	PS	CTY	21.98	45,730	50,680	36,320	50,430	37,230	to	52,910
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	PA	15.86	32,980	32,570	26,620	36,110	28,860	to	36,230
31-9097	Phlebotomists	PS	CTY	16.64	34,620	35,120	29,640	37,110	30,940	to	35,330
31-9099	Healthcare Support Workers, Other	ST OJT	WDA	17.83	37,080	35,970	29,680	40,790	29,870	to	43,310
33-0000	Protective Service Occupations	#	CTY	26.44	54,990	49,790	31,350	66,810	39,290	to	73,360

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33-1011	Supervisors - Correctional Officers	WK EXP	WDA	44.93	93,460	90,580	77,510	101,440	84,510	to	103,730
33-1012	Supervisors - Police & Detectives	WK EXP	CTY	35.71	74,280	69,830	55,340	83,750	61,460	to	82,890
33-1021	Supervisors - Fire Fighting & Prevention	PS+	CTY	28.10	58,450	57,960	53,810	60,770	57,960	to	57,960
33-1091	Supervisors - Security Workers	WK EXP	WDA	22.74	47,300	53,100	31,920	54,990	37,530	to	56,140
33-1099	Supervisors - Other Protective Service Workers	WK EXP	PA	33.93	70,570	67,290	52,330	79,550	59,880	to	78,270
33-2011	Firefighters	PS+	CTY	15.48	32,190	33,170	26,400	35,090	29,720	to	33,170
33-2021	Fire Inspectors & Investigators	PS+	PA	28.15	58,550	56,330	42,020	66,690	44,840	to	64,020
33-3011	Bailiffs	MT OJT	PA	20.07	41,740	46,280	27,000	49,000	30,830	to	46,280
33-3012	Correctional Officers & Jailers	MT OJT	CTY	28.79	59,890	57,220	43,570	68,050	46,240	to	73,360
33-3021	Detectives & Criminal Investigators	WK EXP	WDA	27.50	57,210	61,470	43,870	63,880	43,490	to	67,230
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	31.17	64,830	60,670	40,880	76,800	45,860	to	86,510
33-3052	Transit & Railroad Police	MT OJT	PA	27.15	56,470	62,900	43,290	62,960	49,410	to	62,900
33-9011	Animal Control Workers	MT OJT	PA	23.90	49,710	49,690	37,860	55,540	42,160	to	58,740
33-9021	Private Detectives & Investigators	WK EXP	PA	28.37	59,000	49,720	33,210	71,710	36,560	to	68,130

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33-9031	Gaming Surveillance Officers & Gaming Investigators	WK EXP	PA	22.95	47,730	46,350	35,380	53,810	36,280	to	60,850
33-9032	Security Guards	ST OJT	CTY	15.50	32,250	28,960	22,170	37,280	24,470	to	37,530
33-9091	Crossing Guards	ST OJT	WDA	14.16	29,450	29,030	19,710	34,310	20,800	to	34,600
33-9092	Lifeguards, Ski Patrol & Other Recreational Protective Service	ST OJT	PA	11.95	24,850	22,830	19,930	27,270	21,070	to	28,390
33-9093	Transportation Security Screeners	ST OJT	PA	24.21	50,360	50,650	42,710	54,130	44,510	to	53,620
33-9094	School Bus Monitors	ST OJT	PA	13.41	27,880	27,520	22,450	30,560	23,850	to	30,040
33-9099	Protective Service Workers, Other	ST OJT	CTY	15.31	31,840	33,580	20,840	37,340	22,420	to	41,600
35-0000	Food Preparation & Serving Related Occupations	#	CTY	12.61	26,220	23,340	18,520	30,070	20,960	to	28,330
35-1011	Chefs & Head Cooks	WK EXP	WDA	25.25	52,530	48,630	39,300	59,140	45,620	to	59,610
35-1012	Supervisors - Food Preparation & Serving Workers	WK EXP	CTY	17.53	36,470	32,060	24,960	42,220	27,470	to	43,940
35-2011	Cooks, Fast Food	ST OJT	CTY	10.47	21,780	20,260	17,840	23,750	18,250	to	26,860
35-2012	Cooks, Institution & Cafeteria	ST OJT	CTY	14.50	30,170	29,140	23,250	33,630	25,480	to	34,680
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	12.90	26,830	27,460	19,730	30,380	21,930	to	28,770
35-2015	Cooks, Short Order	ST OJT	CTY	11.24	23,380	24,160	18,300	25,910	18,660	to	24,790
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	11.95	24,860	25,010	20,130	27,220	21,680	to	27,990
35-3011	Bartenders	ST OJT	CTY	10.89	22,650	20,490	16,290	25,820	16,630	to	23,000
35-3023	Fast Food & Counter Workers	ST OJT	CTY	10.77	22,410	21,910	18,970	24,130	21,140	to	23,750
35-3031	Waiters & Waitresses	ST OJT	CTY	13.49	28,060	27,000	17,570	33,310	19,450	to	34,580
35-3041	Food Servers, Nonrestaurant	ST OJT	CTY	12.31	25,600	23,390	21,650	27,580	23,390	to	27,510
35-9011	Dining Room & Cafeteria Attendants & Bartender Helpers	ST OJT	WDA	11.11	23,110	21,910	16,390	26,470	17,140	to	27,400
35-9021	Dishwashers	ST OJT	CTY	10.77	22,400	22,580	16,800	25,190	17,390	to	26,290
35-9031	Hosts & Hostesses: Restaurant, Lounge & Coffee Shop	ST OJT	WDA	10.40	21,640	21,470	16,280	24,320	16,860	to	26,250
35-9099	Food Preparation & Serving Related Workers, Other	ST OJT	PA	13.96	29,040	26,740	19,070	33,950	19,990	to	33,860
37-0000	Building & Grounds Cleaning & Maintenance Occupations	#	CTY	14.36	29,870	29,130	22,340	33,640	23,950	to	32,280
37-1011	Supervisors - Housekeeping & Janitorial Workers	WK EXP	CTY	19.78	41,130	41,250	29,660	46,870	33,520	to	46,070
37-1012	Supervisors - Landscaping & Groundskeeping Workers	WK EXP	CTY	23.31	48,500	47,430	33,570	55,960	34,950	to	58,740
37-2011	Janitors & Cleaners	ST OJT	CTY	14.07	29,270	29,130	23,300	32,260	26,480	to	29,360
37-2012	Maids & Housekeeping Cleaners	ST OJT	CTY	12.14	25,240	23,430	20,800	27,470	22,550	to	28,280
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	CTY	18.32	38,110	38,860	31,390	41,470	38,860	to	39,690

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37-3011	Landscaping & Groundskeeping Workers	ST OJT	CTY	15.09	31,390	28,830	22,390	35,890	24,810	to	35,760
37-3012	Pesticide Handlers, Sprayers & Applicators, Vegetation	MT OJT	PA	21.99	45,740	44,380	35,650	50,710	39,970	to	48,770
37-3013	Tree Trimmers & Pruners	ST OJT	PA	25.92	53,910	54,670	43,240	59,160	47,340	to	61,750
37-3019	Grounds Maintenance Workers, Other	ST OJT	PA	23.76	49,420	42,170	35,640	56,210	40,230	to	68,830
39-0000	Personal Care & Service Occupations	#	CTY	14.48	30,130	27,310	18,620	35,880	20,390	to	35,020
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	18.66	38,810	37,610	27,720	44,360	32,150	to	45,050
39-1022	Supervisors - Personal Service Workers	WK EXP	CTY	19.82	41,230	37,900	31,040	46,320	34,730	to	46,840
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	CTY	12.29	25,560	23,610	19,520	28,580	21,570	to	27,790
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	9.81	20,410	20,900	18,580	21,320	18,580	to	20,900
39-3091	Amusement & Recreation Attendants	ST OJT	CTY	10.26	21,340	19,760	16,170	23,930	17,140	to	23,480
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	17.02	35,390	33,820	24,900	40,640	25,150	to	40,360
39-4031	Morticians, Undertakers & Funeral Directors	AD+	CTY	30.07	62,540	64,110	41,010	73,300	45,970	to	79,350
39-5011	Barbers	PS	PA	17.36	36,120	38,320	21,520	43,300	21,180	to	41,600
39-5012	Hairdressers, Hairstylists & Cosmetologists	PS	CTY	15.22	31,670	27,930	17,900	38,550	18,340	to	39,000
39-5092	Manicurists & Pedicurists	PS	CTY	13.62	28,330	27,500	18,780	33,110	17,990	to	33,050
39-5093	Shampooers	ST OJT	PA	12.25	25,470	24,960	21,020	27,660	22,800	to	27,220
39-5094	Skincare Specialists	PS	PA	17.41	36,200	33,000	26,180	41,140	28,010	to	37,410
39-6011	Baggage Porters & Bellhops	ST OJT	PA	15.42	32,080	30,730	23,020	36,540	27,330	to	36,320
39-6012	Concierges	MT OJT	PA	16.53	34,380	34,350	26,900	38,060	29,430	to	37,350
39-7010	Tour & Travel Guides	MT OJT	PA	15.55	32,340	30,110	23,410	36,740	26,050	to	37,230
39-9011	Childcare Workers	ST OJT	CTY	11.21	23,320	21,630	19,670	25,140	21,000	to	25,960
39-9031	Fitness Trainers & Aerobics Instructors	ST OJT	CTY	14.28	29,700	26,310	20,300	34,400	21,320	to	34,240
39-9032	Recreation Workers	ST OJT	CTY	14.31	29,760	27,210	20,880	34,200	22,800	to	33,310
39-9041	Residential Advisors	ST OJT	CTY	14.31	29,770	28,860	22,200	33,560	27,640	to	33,790
39-9099	Personal Care & Service Workers, Other	ST OJT	PA	18.33	38,130	37,010	21,170	46,490	23,310	to	46,140

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MAY 2022

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (•
41-0000	Sales & Related Occupations	#	CTY	18.21	37,870	27,760	20,340	46,630	21,860	to	41,850
41-1011	Supervisors - Retail Sales Workers	WK EXP	CTY	20.00	41,600	37,410	28,070	48,370	31,480	to	47,340
41-1012	Supervisors - Non-Retail Sales Workers	WK EXP	CTY	37.04	77,050	70,780	43,190	93,980	52,280	to	84,430
41-2011	Cashiers	ST OJT	CTY	11.30	23,500	22,870	19,110	25,690	21,120	to	26,050
41-2012	Gaming Change Persons & Booth Cashiers	ST OJT	PA	16.93	35,210	29,830	21,560	41,940	23,410	to	38,730
41-2021	Counter & Rental Clerks	ST OJT	CTY	15.71	32,670	33,350	22,730	37,650	26,480	to	36,660
41-2022	Parts Salespersons	MT OJT	CTY	15.92	33,120	30,390	23,940	37,710	26,360	to	38,160
41-2031	Retail Salespersons	ST OJT	CTY	13.66	28,410	25,050	19,320	32,960	20,870	to	29,720
41-3011	Advertising Sales Agents	MT OJT	PA	24.72	51,420	45,430	29,220	62,350	34,050	to	61,630
41-3021	Insurance Sales Agents	MT OJT	CTY	27.78	57,780	45,420	29,930	71,700	33,750	to	64,410
41-3031	Securities, Commodities & Financial Services Sales Agents	BD+	CTY	34.37	71,490	48,030	39,120	87,670	43,290	to	77,380
41-3041	Travel Agents	MT OJT	PA	21.04	43,750	45,420	25,240	52,870	32,970	to	51,370
41-3091	Sales Representatives - Services	MT OJT	CTY	30.31	63,040	54,950	33,150	77,980	40,920	to	80,280
41-4011	Sales Representatives, Technical & Scientific Products	BD+	CTY	38.68	80,450	77,620	34,120	103,610	38,780	to	110,160
41-4012	Sales Representatives	MT OJT	CTY	35.62	74,090	64,140	40,810	90,730	47,230	to	90,460
41-9011	Demonstrators & Product Promoters	ST OJT	PA	18.73	38,950	33,700	25,580	45,540	27,930	to	50,030

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MAY 2022

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41-9022	Real Estate Sales Agents	MT OJT	CTY	28.40	59,070	44,200	34,880	71,170	43,300	to	76,360
41-9031	Sales Engineers	BD+	CTY	39.51	82,190	75,640	56,380	95,090	56,790	to	92,140
41-9041	Telemarketers	ST OJT	PA	14.93	31,050	27,250	22,180	35,410	23,820	to	32,050
41-9091	Door-to-Door Sales Workers, News & Street Vendors & Related Workers	ST OJT	PA	20.21	42,040	44,660	32,500	46,740	39,770	to	46,550
41-9099	Sales & Related Workers, Other	ST OJT	PA	23.03	47,910	42,830	27,460	57,980	30,780	to	59,170
43-0000	Office & Administrative Support Occupations	#	CTY	18.90	39,300	36,300	26,620	45,650	29,890	to	45,490
43-1011	Supervisors - Office & Administrative Support Workers	WK EXP	CTY	26.58	55,290	52,270	37,130	64,380	41,710	to	62,780
43-2011	Switchboard Operators	ST OJT	CTY	13.44	27,960	27,630	22,990	30,450	23,350	to	28,920
43-2021	Telephone Operators	ST OJT	PA	20.02	41,640	30,780	26,060	49,310	27,040	to	62,280
43-3011	Bill & Account Collectors	MT OJT	CTY	18.50	38,490	36,270	27,760	43,850	30,740	to	41,970
43-3021	Billing & Posting Clerks	MT OJT	CTY	17.90	37,220	35,690	29,620	41,020	32,140	to	38,000
43-3031	Bookkeeping, Accounting & Auditing Clerks	PS+	CTY	18.93	39,380	36,420	28,790	44,680	33,050	to	44,730
43-3041	Gaming Cage Workers	ST OJT	PA	17.16	35,690	34,060	29,100	38,940	30,090	to	37,580
43-3051	Payroll & Timekeeping Clerks	MT OJT	CTY	23.11	48,080	45,780	34,070	55,080	35,930	to	50,270
43-3061	Procurement Clerks	MT OJT	WDA	19.37	40,280	38,410	32,440	44,210	34,880	to	43,510
43-3071	Tellers	ST OJT	CTY	15.50	32,230	31,200	28,110	34,300	29,320	to	34,830

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MAY 2022

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43-3099	Financial Clerks, Other	ST OJT	PA	23.98	49,870	48,290	37,130	56,140	42,440	to	52,580
43-4011	Brokerage Clerks	MT OJT	PA	24.62	51,200	48,990	38,250	57,580	46,980	to	58,830
43-4021	Correspondence Clerks	ST OJT	PA	18.16	37,770	35,370	24,310	44,410	30,620	to	46,450
43-4031	Court, Municipal & License Clerks	LT OJT	CTY	15.45	32,130	29,450	24,070	36,170	24,070	to	32,860
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	18.27	38,010	35,130	26,260	43,880	29,280	to	42,650
43-4061	Eligibility Interviewers, Government Programs	MT OJT	CTY	26.44	54,990	53,790	45,530	59,720	50,320	to	58,740
43-4071	File Clerks	ST OJT	CTY	16.18	33,650	32,500	26,890	37,040	30,060	to	36,080
43-4081	Hotel, Motel & Resort Desk Clerks	ST OJT	CTY	12.10	25,160	23,550	19,610	27,930	21,320	to	28,370
43-4111	Interviewers	ST OJT	CTY	16.33	33,960	34,370	26,920	37,480	28,290	to	37,770
43-4121	Library Assistants, Clerical	ST OJT	CTY	11.69	24,310	20,270	17,110	27,910	17,190	to	28,600
43-4131	Loan Interviewers & Clerks	ST OJT	CTY	17.26	35,890	35,270	32,950	37,370	35,270	to	35,270
43-4141	New Accounts Clerks	MT OJT	PA	21.11	43,900	45,190	37,290	47,160	39,980	to	48,150
43-4151	Order Clerks	PS	CTY	15.74	32,730	27,860	27,290	35,460	27,860	to	37,440
43-4161	Human Resources Assistants	AD	CTY	20.56	42,770	44,060	36,170	46,070	37,470	to	47,740
43-4171	Receptionists & Information Clerks	ST OJT	CTY	14.47	30,100	29,380	22,500	33,900	25,760	to	32,790

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MAY 2022

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43-4181	Reservation & Transportation Ticket Agents & Travel Clerks	ST OJT	PA	22.24	46,270	36,820	30,060	54,250	32,900	to	63,030
43-4199	Information & Record Clerks, Other	ST OJT	WDA	21.56	44,850	44,700	31,410	51,580	33,220	to	55,390
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	15.29	31,810	31,320	25,420	35,000	24,560	to	33,620
43-5031	Police, Fire & Ambulance Dispatchers	MT OJT	CTY	21.92	45,600	40,950	39,030	48,890	40,950	to	51,170
43-5032	Dispatchers	MT OJT	CTY	23.14	48,130	45,430	28,040	58,180	36,720	to	59,210
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	26.62	55,360	57,640	44,110	60,990	50,270	to	60,800
43-5052	Postal Service Mail Carriers	ST OJT	CTY	25.75	53,570	49,750	39,890	60,410	39,650	to	67,890
43-5053	Postal Service Mail Sorters, Processors & Processing Machine Operators	ST OJT	PA	25.15	52,320	49,130	38,500	59,130	39,770	to	67,160
43-5061	Production, Planning & Expediting Clerks	MT OJT	CTY	23.37	48,600	48,020	36,500	54,650	42,290	to	56,480
43-5071	Shipping, Receiving & Traffic Clerks	ST OJT	CTY	18.84	39,190	37,930	28,920	44,330	31,310	to	45,600
43-5111	Weighers, Measurers, Checkers & Samplers, Recordkeeping	ST OJT	WDA	18.63	38,740	38,440	30,410	42,910	32,800	to	46,380
43-6011	Executive Secretaries & Executive Administrative Assistants	WK EXP	CTY	27.36	56,910	54,110	43,090	63,830	46,320	to	63,920
43-6012	Legal Secretaries	MT OJT	WDA	22.29	46,370	47,980	33,540	52,780	37,060	to	49,590
43-6013	Medical Secretaries	MT OJT	CTY	16.04	33,360	34,560	27,560	36,260	29,320	to	35,620

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MAY 2022

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43-6014	Secretaries	ST OJT	CTY	17.15	35,680	35,880	25,980	40,530	29,440	to	41,650
43-9021	Data Entry Keyers	ST OJT	CTY	15.99	33,260	32,970	24,840	37,470	27,870	to	37,680
43-9022	Word Processors & Typists	ST OJT	CTY	19.31	40,170	38,990	34,890	42,810	36,360	to	42,620
43-9031	Desktop Publishers	AD	PA	24.14	50,210	45,280	35,730	57,340	39,610	to	53,200
43-9041	Insurance Claims & Policy Processing Clerks	MT OJT	CTY	23.37	48,600	46,330	37,620	54,100	39,100	to	50,320
43-9051	Mail Clerks & Mail Machine Operators	ST OJT	CTY	15.35	31,930	32,840	22,800	36,500	28,260	to	34,850
43-9061	Office Clerks, General	ST OJT	CTY	17.83	37,090	36,040	25,130	43,070	28,890	to	42,640
43-9071	Office Machine Operators	ST OJT	CTY	16.36	34,030	34,650	32,780	34,650	34,650	to	34,650
43-9081	Proofreaders & Copy Markers	BD	PA	19.43	40,420	37,440	24,390	48,320	27,940	to	50,780
43-9111	Statistical Assistants	BD	PA	29.12	60,560	51,170	40,720	70,340	43,490	to	65,540
43-9199	Office & Administrative Support Workers, Other	ST OJT	CTY	17.10	35,580	31,740	20,540	43,100	28,080	to	45,600
45-0000	Farming, Fishing & Forestry Occupations	#	CTY	17.05	35,470	34,590	20,470	42,970	24,530	to	41,470
45-1011	Supervisors - Farming, Fishing & Forestry Workers	WK EXP	PA	27.78	57,780	53,700	38,900	67,080	44,580	to	69,660
45-2011	Agricultural Inspectors	BD+	PA	27.48	57,160	57,510	41,060	65,090	45,320	to	67,120
45-2021	Animal Breeders	ST OJT	PA	26.15	54,400	50,290	31,990	65,440	41,860	to	64,950
45-2041	Graders & Sorters, Agricultural Products	ST OJT	PA	17.86	37,150	35,190	29,960	40,700	32,010	to	39,660

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45-2091	Agricultural Equipment Operators	MT OJT	PA	19.65	40,870	35,890	28,290	47,060	28,980	to	51,810
45-2092	Farmworkers & Laborers, Crop, Nursery & Greenhouse	ST OJT	CTY	16.06	33,400	34,440	23,040	38,580	24,950	to	40,630
45-2093	Farmworkers, Farm, Ranch & Aquacultural Animals	ST OJT	PA	15.80	32,860	31,420	20,630	38,890	21,740	to	39,890
45-2099	Agricultural Workers, Other	ST OJT	PA	10.95	22,770	15,820	15,270	26,460	15,430	to	35,050
45-4011	Forest & Conservation Workers	MT OJT	PA	23.16	48,180	46,510	36,390	53,980	38,540	to	53,100
45-4021	Fallers	MT OJT	PA	21.65	45,030	46,500	38,560	48,220	39,400	to	48,260
45-4022	Logging Equipment Operators	MT OJT	PA	19.84	41,270	37,000	31,160	46,250	32,560	to	48,940
45-4023	Log Graders & Scalers	MT OJT	PA	20.27	42,160	43,040	34,010	46,170	37,250	to	45,470
45-4029	Logging Workers, Other	MT OJT	PA	17.91	37,250	37,440	36,540	37,610	37,440	to	37,440
47-0000	Construction & Extraction Occupations	#	CTY	25.72	53,510	47,220	34,510	63,000	38,910	to	59,380
47-1011	Supervisors - Construction Trades & Extraction Workers	WK EXP	CTY	32.24	67,060	59,110	44,550	78,320	47,600	to	79,630
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	29.74	61,860	48,890	35,320	75,130	40,530	to	70,190
47-2031	Carpenters	LT OJT	CTY	24.81	51,610	45,160	34,140	60,350	38,370	to	61,190
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	22.50	46,790	43,820	31,980	54,200	34,810	to	45,790
47-2061	Construction Laborers	ST OJT	CTY	23.04	47,920	41,950	31,600	56,080	36,050	to	54,480
47-2071	Paving, Surfacing & Tamping Equipment Operators	MT OJT	WDA	22.51	46,820	48,510	39,570	50,450	39,560	to	49,600
47-2072	Pile-Driver Operators	MT OJT	PA	38.38	79,820	79,960	69,750	84,780	76,720	to	84,070
47-2073	Operating Engineers & Other Construction Equipment Operators	MT OJT	CTY	25.72	53,490	47,850	36,860	61,800	40,170	to	57,110
47-2081	Drywall & Ceiling Tile Installers	MT OJT	WDA	22.86	47,560	45,810	32,010	55,330	36,900	to	46,780
47-2082	Tapers	MT OJT	PA	32.10	66,780	64,970	48,630	75,710	50,780	to	70,530
47-2111	Electricians	LT OJT	CTY	32.27	67,120	58,970	40,250	80,560	45,520	to	97,720
47-2121	Glaziers	LT OJT	PA	27.64	57,480	49,730	38,320	66,920	43,650	to	64,240
47-2131	Insulation Workers, Floor, Ceiling & Wall	ST OJT	PA	22.40	46,600	37,290	30,190	54,680	31,230	to	40,160
47-2132	Insulation Workers, Mechanical	LT OJT	PA	35.32	73,460	76,040	50,400	84,810	58,590	to	81,720
47-2141	Painters, Construction & Maintenance	MT OJT	WDA	18.68	38,860	38,330	29,890	43,350	31,020	to	44,140
47-2142	Paperhangers	LT OJT	PA	21.67	45,080	41,270	36,650	49,230	38,010	to	51,090
47-2151	Pipelayers	ST OJT	PA	29.49	61,330	58,740	45,480	69,140	47,690	to	76,910

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47-2152	Plumbers, Pipefitters & Steamfitters	LT OJT	CTY	26.67	55,470	53,780	40,270	63,070	46,100	to	61,920
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	CTY	20.30	42,230	43,580	33,350	46,670	36,730	to	45,350
47-2211	Sheet Metal Workers	LT OJT	CTY	26.91	55,980	56,510	38,540	64,700	42,950	to	68,190
47-2221	Structural Iron & Steel Workers	LT OJT	WDA	29.99	62,370	54,770	36,860	75,130	41,080	to	87,090
47-3011	HelpersBrick, Block, Stonemasons, Tile & Marble Setters	ST OJT	PA	23.92	49,750	44,980	37,950	55,550	41,430	to	58,110
47-3012	HelpersCarpenters	ST OJT	PA	20.58	42,810	40,090	32,650	47,810	35,670	to	46,650
47-3013	HelpersElectricians	ST OJT	WDA	19.77	41,120	36,590	28,930	47,210	30,660	to	47,960
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	29.33	61,020	63,450	38,290	72,380	43,290	to	77,000
47-4021	Elevator Installers & Repairers	LT OJT	PA	31.45	65,410	61,300	44,070	75,920	48,800	to	78,050
47-4031	Fence Erectors	MT OJT	PA	22.73	47,270	44,280	36,340	52,650	38,850	to	54,750

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47-4041	Hazardous Materials Removal Workers	MT OJT	WDA	19.98	41,550	38,040	31,050	46,800	34,520	to	49,510
47-4051	Highway Maintenance Workers	MT OJT	CTY	20.38	42,390	46,150	28,870	49,150	35,260	to	49,120
47-4061	Rail-Track Laying & Maintenance Equipment Operators	MT OJT	PA	32.72	68,050	73,900	46,400	78,720	48,270	to	74,180
47-4071	Septic Tank Servicers & Sewer Pipe Cleaners	MT OJT	CTY	24.92	51,830	49,730	31,930	61,780	39,120	to	65,060
47-4090	Miscellaneous Construction & Related Workers	MT OJT	PA	29.77	61,930	59,780	36,900	74,260	41,400	to	80,370
47-5011	Derrick Operators, Oil & Gas	ST OJT	PA	36.28	75,460	78,900	63,210	81,490	67,520	to	78,950
47-5012	Rotary Drill Operators, Oil & Gas	MT OJT	PA	27.63	57,460	51,320	43,930	64,130	49,240	to	60,810
47-5013	Service Unit Operators, Oil, Gas & Mining	MT OJT	PA	23.02	47,890	44,030	35,190	54,140	38,150	to	60,690
47-5022	Excavating & Loading Machine Oprs, Surface Mining	WK EXP	CTY	25.65	53,360	57,680	42,360	58,860	48,260	to	57,680
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	23.86	49,640	47,310	31,710	58,610	36,600	to	61,680
49-1011	Supervisors - Mechanics, Installers & Repairers	WK EXP	CTY	32.95	68,540	62,630	46,710	79,450	51,670	to	79,760
49-2011	Computer, Automated Teller & Office Machine Repairers	PS	PA	26.00	54,070	47,000	32,140	64,870	35,950	to	57,270
49-2021	Radio, Cellular & Tower Equipment Installers & Repairers	AD+	PA	36.47	75,870	78,120	52,740	87,260	56,440	to	94,350
49-2022	Telecommunications Equipment Installers & Repairers	PS+	CTY	25.87	53,810	47,780	27,700	66,870	35,620	to	76,840
49-2091	Avionics Technicians	AD	PA	32.32	67,220	60,560	41,260	80,000	49,670	to	84,530
49-2092	Electric Motor, Power Tool & Related Repairers	WK EXP	PA	25.92	53,910	51,340	32,460	64,480	36,650	to	67,690
49-2093	Electrical & Electronics Installers & Repairers, Transportation Equipment	PS+	PA	27.45	57,100	44,730	40,530	65,260	42,490	to	75,400
49-2094	Electrical & Electronics Repairers, Commercial & Industrial Equipment	PS+	CTY	28.18	58,610	62,610	49,050	63,390	54,400	to	62,610
49-2095	Electrical & Electronics Repairers, Powerhouse, Substation & Relay	PS+	WDA	37.90	78,840	81,790	57,410	89,550	65,080	to	93,540
49-2096	Electronic Equipment Installers & Repairers, Motor Vehicles	MT OJT	PA	20.28	42,190	43,870	35,850	45,310	37,130	to	45,620
49-2097	Electronic Home Entertainment Equipment Installers & Repairers	PS	PA	16.50	34,320	30,620	27,900	37,490	28,000	to	35,300
49-2098	Security & Fire Alarm Systems Installers	MT OJT	PA	26.74	55,620	50,400	39,380	63,610	45,700	to	63,220
49-3011	Aircraft Mechanics & Service Technicians	PS	PA	34.20	71,140	62,490	44,870	84,070	51,010	to	80,110
49-3021	Automotive Body & Related Repairers	LT OJT	CTY	21.65	45,030	40,320	32,840	51,130	37,530	to	49,660
49-3022	Automotive Glass Installers & Repairers	MT OJT	WDA	20.72	43,090	44,080	37,500	45,880	38,010	to	44,120

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MAY 2022

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49-3023	Automotive Service Technicians & Mechanics	PS	CTY	20.19	42,010	38,160	29,120	48,450	34,310	to	49,180
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	LT OJT	CTY	23.71	49,310	47,380	38,240	54,850	43,710	to	55,860
49-3041	Farm Equipment Mechanics & Service Technicians	LT OJT	CTY	18.96	39,440	37,960	30,600	43,860	35,260	to	46,770
49-3042	Mobile Heavy Equipment Mechanics	LT OJT	CTY	22.69	47,190	49,670	30,980	55,300	37,860	to	57,430
49-3043	Rail Car Repairers	LT OJT	PA	28.08	58,410	63,500	46,920	64,070	51,750	to	63,620
49-3051	Motorboat Mechanics & Service Technicians	LT OJT	PA	19.70	40,970	39,300	29,020	46,860	31,100	to	46,020
49-3052	Motorcycle Mechanics	PS	PA	21.60	44,930	45,450	28,380	53,080	32,160	to	57,740
49-3053	Outdoor Power Equipment & Other Small Engine Mechanics	MT OJT	PA	20.78	43,220	42,240	29,610	49,930	35,360	to	49,950
49-3091	Bicycle Repairers	MT OJT	PA	16.65	34,640	35,290	25,180	39,290	30,250	to	38,800
49-3092	Recreational Vehicle Service Technicians	LT OJT	PA	21.28	44,270	45,140	35,220	48,720	37,640	to	47,930
49-3093	Tire Repairers & Changers	ST OJT	CTY	14.28	29,700	28,170	24,040	32,530	27,590	to	34,240
49-9011	Mechanical Door Repairers	MT OJT	WDA	19.48	40,520	45,100	31,070	45,250	31,470	to	45,470
49-9012	Control & Valve Installers & Repairers	MT OJT	WDA	29.12	60,580	61,770	45,920	67,910	50,260	to	72,480
49-9021	Heating, A/C & Refrigeration Mechanics & Installers	PS+	CTY	22.06	45,900	44,860	32,680	52,500	36,140	to	57,800
49-9031	Home Appliance Repairers	MT OJT	WDA	19.35	40,250	42,560	28,230	46,250	33,770	to	46,030
49-9041	Industrial Machinery Mechanics	LT OJT	CTY	27.98	58,200	64,420	44,140	65,240	50,420	to	64,420

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MAY 2022

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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	CTY	24.16	50,260	54,530	40,230	55,280	48,180	to	55,730
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	42.66	88,730	86,420	78,890	93,650	86,420	to	99,160
49-9052	Telecommunications Line Installers & Repairers	LT OJT	WDA	37.25	77,470	81,160	68,120	82,150	81,160	to	81,160
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+	CTY	23.44	48,770	33,870	31,250	57,520	33,290	to	60,910
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	20.08	41,770	40,400	28,160	48,580	32,160	to	49,850
49-9081	Wind Turbine Service Technicians	PS+	PA	41.85	87,050	80,380	60,490	100,120	64,630	to	96,770
49-9091	Coin, Vending & Amusement Machine Servicers & Repairers	ST OJT	PA	17.54	36,490	36,770	24,500	42,390	33,380	to	42,180
49-9094	Locksmiths & Safe Repairers	LT OJT	PA	26.71	55,550	58,030	36,960	64,700	45,230	to	67,520
49-9095	Manufactured Building & Mobile Home Installers	ST OJT	PA	17.72	36,860	37,070	29,900	40,290	35,580	to	38,560
49-9096	Riggers	MT OJT	PA	25.57	53,190	52,400	44,250	57,590	49,360	to	57,430

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MAY 2022

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49-9097	Signal & Track Switch Repairers	MT OJT	PA	29.28	60,900	66,090	47,080	67,710	51,980	to	66,970
49-9098	HelpersInstallation, Maintenance & Repair Workers	ST OJT	WDA	15.89	33,060	32,100	24,400	37,390	29,120	to	39,020
49-9099	Installation, Maintenance & Repair Workers, Other	MT OJT	WDA	21.50	44,710	47,250	26,400	53,870	29,870	to	55,000
51-0000	Production Occupations	#	CTY	20.82	43,310	41,450	30,680	49,630	34,950	to	49,740
51-1011	Supervisors - Production & Operating Workers	WK EXP	CTY	30.50	63,440	61,940	46,560	71,880	50,850	to	73,540
51-2021	Coil Winders, Tapers & Finishers	MT OJT	PA	26.94	56,020	57,220	38,490	64,660	44,620	to	68,440
51-2028	Electrical, Electronic & Electromechanical Assemblers	MT OJT	CTY	19.12	39,780	38,830	29,190	45,070	30,750	to	45,710
51-2031	Engine & Other Machine Assemblers	MT OJT	PA	26.85	55,840	52,610	39,210	64,030	41,940	to	64,930
51-2041	Structural Metal Fabricators & Fitters	MT OJT	CTY	21.55	44,820	47,480	34,200	50,130	35,590	to	50,440
51-2051	Fiberglass Laminators & Fabricators	MT OJT	PA	20.75	43,150	35,580	21,860	53,640	22,430	to	51,140
51-2090	Misc. Assemblers & Fabricators	MT OJT	CTY	17.64	36,690	36,700	28,500	40,780	30,850	to	41,670
51-3011	Bakers	LT OJT	CTY	18.52	38,520	40,750	26,620	44,470	29,000	to	46,610
51-3021	Butchers & Meat Cutters	LT OJT	CTY	16.25	33,800	29,680	24,700	38,350	26,460	to	42,350
51-3022	Meat, Poultry & Fish Cutters & Trimmers	ST OJT	WDA	15.20	31,620	28,290	25,110	34,870	26,360	to	38,720
51-3023	Slaughterers & Meat Packers	ST OJT	PA	17.23	35,840	35,130	28,350	39,530	29,620	to	36,970
51-3091	Food & Tobacco Roasting, Baking & Drying Machine Operators	MT OJT	PA	17.78	36,990	36,400	23,770	43,500	25,390	to	46,250

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51-3092	Food Batchmakers	MT OJT	CTY	17.24	35,850	33,510	22,880	42,340	23,010	to	49,370
51-3093	Food Cooking Machine Operators	MT OJT	PA	19.92	41,430	39,580	33,000	45,590	37,190	to	47,730
51-3099	Food Processing Workers, Other	MT OJT	PA	18.17	37,790	37,480	31,810	40,740	35,010	to	40,170
51-4021	Extruding & Drawing Machine Operators	MT OJT	CTY	23.66	49,210	57,590	36,020	55,810	38,070	to	57,590
51-4022	Forging Machine Operators	MT OJT	WDA	24.30	50,540	47,580	38,930	56,350	41,990	to	67,680
51-4023	Rolling Machine Operators	MT OJT	CTY	25.22	52,450	50,950	44,420	56,470	46,840	to	58,920
51-4031	Cutting, Punching & Press Machine Operators	MT OJT	CTY	21.38	44,460	41,360	34,010	49,690	37,540	to	57,590
51-4032	Drilling & Boring Machine Tool Operators	MT OJT	PA	19.14	39,810	36,340	28,290	45,490	32,010	to	46,730
51-4033	Grinding, Lapping, Polishing & Buffing Machine Tool Operators	MT OJT	CTY	22.44	46,680	45,790	31,600	54,230	34,950	to	64,980
51-4034	Lathe & Turning Machine Tool Operators	MT OJT	WDA	20.17	41,950	41,140	35,640	45,100	38,220	to	45,390
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	23.27	48,410	46,690	34,890	55,160	38,830	to	59,720
51-4051	Metal-Refining Furnace Operators	MT OJT	CTY	22.88	47,590	46,960	34,340	54,220	37,600	to	53,950
51-4052	Pourers & Casters, Metal	MT OJT	WDA	23.18	48,210	51,780	34,500	55,060	34,790	to	51,780
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	19.11	39,760	37,430	29,350	44,960	30,720	to	51,000
51-4081	Multiple Machine Tool Operators	MT OJT	CTY	17.84	37,100	35,970	29,030	41,140	32,390	to	42,810
51-4111	Tool & Die Makers	PS+	CTY	26.46	55,030	56,810	42,220	61,440	48,360	to	61,590
51-4121	Welders, Cutters, Solderers & Brazers	MT OJT	CTY	20.96	43,610	41,450	36,740	47,040	39,090	to	47,310
51-4122	Welding, Soldering & Brazing Machine Operators	MT OJT	PA	21.15	44,000	43,320	31,680	50,060	36,050	to	51,030
51-4191	Heat Treating Equipment Operators	MT OJT	CTY	22.52	46,850	45,580	44,520	48,010	45,580	to	45,580
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	CTY	20.88	43,420	44,680	34,410	47,930	36,220	to	54,020
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	CTY	17.99	37,420	38,540	31,070	40,600	31,070	to	42,580
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	22.13	46,030	47,370	30,580	53,750	34,340	to	56,870
51-5113	Print Binding & Finishing Workers	MT OJT	CTY	15.13	31,470	32,180	21,690	36,350	27,320	to	37,000
51-6011	Laundry & Dry-Cleaning Workers	ST OJT	CTY	11.80	24,550	23,890	19,040	27,310	20,770	to	28,250
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	CTY	14.75	30,670	28,140	25,160	33,430	27,230	to	33,180
51-6041	Shoe & Leather Workers & Repairers	MT OJT	PA	14.71	30,600	29,020	21,760	34,950	22,600	to	32,470
51-6051	Sewers, Hand	MT OJT	PA	16.85	35,050	31,980	28,380	38,330	29,450	to	39,530
51-6052	Tailors, Dressmakers & Custom Sewers	MT OJT	PA	15.10	31,410	30,170	23,350	35,390	26,790	to	35,450
51-6061	Textile Bleaching & Dyeing Machine Operators	ST OJT	PA	17.52	36,430	33,550	26,790	41,180	29,860	to	42,980
51-6062	Textile Cutting Machine Operators	MT OJT	PA	18.41	38,290	37,090	29,860	42,440	31,620	to	45,260
51-6063	Textile Knitting & Weaving Machine Operators	ST OJT	PA	18.82	39,140	37,440	28,090	44,580	30,700	to	45,300
51-6064	Textile Winding, Twisting & Drawing Out Machine Operators	MT OJT	PA	17.88	37,200	36,400	30,130	40,680	32,730	to	39,890
51-6091	Extruding & Forming Machine Operators, Synthetic & Glass Fibers	MT OJT	PA	22.22	46,230	43,220	39,870	49,360	41,820	to	50,520
51-6092	Fabric & Apparel Patternmakers	MT OJT	PA	19.06	39,650	33,280	29,530	44,640	30,870	to	43,290
51-6093	Upholsterers	MT OJT	PA	19.06	39,640	36,930	29,290	44,740	31,000	to	44,760
51-6099	Textile, Apparel & Furnishings Workers, Other	ST OJT	PA	18.39	38,240	35,040	27,360	43,600	29,990	to	40,870
51-7011	Cabinetmakers & Bench Carpenters	MT OJT	CTY	18.64	38,780	37,650	25,710	45,310	28,610	to	44,400
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	CTY	16.55	34,430	32,400	27,960	37,660	31,450	to	35,990
51-7042	Woodworking Machine Operators	MT OJT	CTY	16.21	33,730	31,180	28,860	36,160	29,710	to	36,020
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	26.95	56,060	57,370	48,120	60,030	51,280	to	57,760
51-8031	Water & Wastewater Treatment Plant & System Operators	LT OJT	CTY	24.48	50,930	51,730	37,800	57,490	41,460	to	60,730
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	PA	24.84	51,660	48,640	35,760	59,490	39,950	to	60,870
51-9012	Separating, Filtering, Clarifying, Precipitating & Still Machine Operators	MT OJT	CTY	23.92	49,760	51,900	33,060	58,100	35,710	to	51,900
51-9021	Crushing, Grinding & Polishing Machine Operators	MT OJT	PA	22.62	47,050	47,600	36,250	52,370	39,210	to	54,220
51-9022	Grinding & Polishing Workers, Hand	MT OJT	PA	18.51	38,500	37,370	31,650	41,880	34,570	to	43,220
51-9023	Mixing & Blending Machine Operators	MT OJT	CTY	23.06	47,960	43,610	36,170	53,850	37,840	to	55,010

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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	CTY	16.87	35,100	34,480	30,790	37,250	30,850	to	34,480
51-9061	Inspectors, Testers, Sorters, Samplers & Weighers	MT OJT	CTY	21.95	45,660	45,790	34,450	51,270	36,660	to	52,100
51-9071	Jewelers & Precious Stone & Metal Workers	LT OJT	PA	24.44	50,830	45,430	32,740	59,740	37,960	to	59,890
51-9081	Dental Laboratory Technicians	MT OJT	PA	21.98	45,720	40,610	31,840	52,560	35,940	to	51,730
51-9082	Medical Appliance Technicians	MT OJT	PA	22.25	46,290	43,360	35,630	51,540	37,530	to	53,380
51-9083	Ophthalmic Laboratory Technicians	MT OJT	PA	18.76	39,020	37,930	31,690	42,630	34,860	to	41,560
51-9111	Packaging & Filling Machine Operators	MT OJT	CTY	20.44	42,520	47,770	35,290	46,140	36,680	to	47,770
51-9123	Painting, Coating & Decorating Workers	MT OJT	PA	21.57	44,860	42,620	34,730	49,850	36,920	to	47,570
51-9124	Coating, Painting & Spraying Machine Oprs/Tenders	MT OJT	CTY	20.92	43,510	39,720	29,910	50,310	33,140	to	49,900
51-9141	Semiconductor Processors	MT OJT	PA	20.07	41,750	37,660	35,950	44,600	37,650	to	43,540
51-9151	Photographic Process Workers & Processing Machine Operators	ST OJT	PA	18.31	38,090	33,940	29,080	42,530	30,340	to	43,170
51-9161	CNC Tool Operators	MT OJT	CTY	21.69	45,110	44,130	35,650	49,830	38,700	to	51,140
51-9162	CNC Tool Programmers	PS+	WDA	26.45	55,010	56,120	38,920	63,060	43,820	to	63,410

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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	CTY	23.03	47,900	48,850	34,020	54,840	33,370	to	54,020
51-9193	Cooling & Freezing Equipment Operators	MT OJT	PA	24.87	51,730	54,080	37,670	58,660	47,600	to	57,410
51-9194	Etchers & Engravers	MT OJT	PA	17.84	37,110	36,630	25,140	43,000	25,440	to	44,670
51-9195	Molders, Shapers & Casters	LT OJT	CTY	18.26	37,980	36,480	29,600	42,170	33,900	to	44,530
51-9196	Paper Goods Machine Operators	MT OJT	PA	21.32	44,340	45,050	34,690	49,090	36,980	to	49,520
51-9197	Tire Builders	MT OJT	PA	17.10	35,570	35,210	30,840	37,890	33,340	to	38,790
51-9198	HelpersProduction Workers	ST OJT	CTY	18.84	39,200	39,040	30,970	43,310	34,130	to	43,660
51-9199	Production Workers, Other	MT OJT	CTY	16.24	33,770	34,170	29,400	35,960	29,930	to	34,200
53-0000	Transportation & Material Moving Occupations	#	CTY	18.11	37,670	35,320	24,740	44,130	27,610	to	46,250
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	23.85	49,600	49,280	33,560	57,620	36,660	to	58,470
53-2012	Commercial Pilots	MT OJT	PA	*	112,000	105,010	74,770	130,330	91,260	to	129,690
53-2021	Air Traffic Controllers	AD+	PA	59.02	122,760	114,110	79,630	144,000	89,460	to	159,580
53-2022	Airfield Operations Specialists	LT OJT	PA	28.11	58,470	59,650	41,540	66,800	49,180	to	65,390
53-2031	Flight Attendants	WK EXP	PA	*	67,570	73,550	52,780	74,850	62,740	to	74,030

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MAY 2022

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 (\$		_
53-3011	Ambulance Drivers & Attendants	MT OJT	PA	13.44	27,950	28,540	21,930	30,920	23,360	to	31,110
53-3031	Driver/Sales Workers	ST OJT	CTY	14.94	31,070	29,220	17,580	37,820	17,610	to	43,400
53-3032	Heavy & Tractor-Trailer Truck Drivers	PS	CTY	23.77	49,440	46,840	38,710	54,800	44,710	to	56,270
53-3033	Light Truck or Delivery Services Drivers	ST OJT	CTY	14.87	30,930	29,780	20,170	36,310	21,680	to	37,690
53-3051	Bus Drivers, School	ST OJT	CTY	17.50	36,400	32,690	24,320	42,440	28,010	to	45,100
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	12.54	26,090	24,010	20,850	28,710	21,050	to	27,540
53-3099	Motor Vehicle Operators, Other	ST OJT	PA	15.01	31,210	23,540	20,670	36,400	21,730	to	37,860
53-4011	Locomotive Engineers	WK EXP	PA	36.79	76,510	82,630	57,070	86,090	64,130	to	82,830
53-4013	Rail Yard Engineers, Dinkey Operators & Hostlers	MT OJT	PA	15.33	31,890	24,770	21,470	37,020	24,640	to	49,400
53-4022	Railroad Brake/Signal/Switch Oprs & Locomotive Firers	MT OJT	PA	30.43	63,290	64,120	51,800	68,950	63,830	to	64,260
53-4031	Railroad Conductors & Yardmasters	MT OJT	PA	32.31	67,200	72,320	53,620	73,890	62,000	to	72,790
53-5011	Sailors & Marine Oilers	MT OJT	PA	20.21	42,040	35,830	33,220	46,380	34,670	to	45,880
53-5021	Captains, Mates & Pilots of Water Vessels	PS+	PA	31.70	65,930	58,690	34,020	81,650	38,660	to	86,510
53-5031	Ship Engineers	PS+	PA	40.71	84,670	77,950	67,850	92,960	74,060	to	90,810
53-6021	Parking Lot Attendants	ST OJT	PA	14.72	30,620	29,770	23,460	34,140	26,410	to	35,400

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MAY 2022

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53-6031	Automotive & Watercraft Service Attendants	ST OJT	CTY	12.95	26,930	27,350	22,100	29,350	27,330	to	29,030
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	CTY	23.53	48,940	54,120	38,700	54,070	43,590	to	54,120
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	19.34	40,240	39,600	32,850	43,930	35,010	to	44,910
53-7061	Cleaners of Vehicles & Equipment	ST OJT	CTY	14.26	29,660	28,030	23,040	32,970	24,330	to	32,750
53-7062	Laborers & Freight, Stock & Material Movers	ST OJT	CTY	17.70	36,810	35,320	27,090	41,670	29,460	to	44,950
53-7063	Machine Feeders & Offbearers	ST OJT	CTY	14.94	31,080	27,760	27,010	33,120	27,760	to	27,760
53-7064	Packers & Packagers, Hand	ST OJT	CTY	14.29	29,730	28,530	21,820	33,690	23,020	to	36,290
53-7065	Stockers & Order Fillers	ST OJT	CTY	14.46	30,080	26,810	23,340	33,450	25,160	to	31,860

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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	CTY	20.63	42,910	39,110	30,120	49,300	30,360	to	57,220
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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