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 (\$)
00-0000	Total, All Occupations	#	CTY	22.04	45,840	37,630	23,280	57,130	27,560	to	52,450
11-0000	Management Occupations	#	CTY	49.08	102,080	91,730	51,330	127,450	60,020	to	126,950
11-1011	Chief Executives	BD+	MSA	94.44	196,440	160,800	102,760	242,580	120,990	to	224,140
11-1021	General & Operations Managers	BD+	CTY	47.89	99,600	79,190	46,870	125,970	57,150	to	127,680
11-1031	Legislators	BD+	PA	*	72,600	60,410	23,570	96,760	28,460	to	95,640
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+	MSA	55.21	114,830	107,090	63,600	140,070	79,080	to	147,810
11-2022	Sales Managers	BD+	MSA	58.06	120,760	105,220	63,910	148,760	76,280	to	151,350
11-2032	Public Relations Managers	BD+	MSA	66.23	137,760	94,600	71,130	170,580	80,430	to	140,130
11-2033	Fundraising Managers	BD+	MSA	46.07	95,830	83,470	68,530	109,280	76,540	to	106,810
11-3012	Administrative Services Managers	BD+	MSA	42.63	88,660	78,640	49,650	107,880	58,340	to	106,950
11-3013	Facilities Managers	BD+	MSA	47.30	98,370	89,890	68,280	113,190	77,560	to	106,180
11-3021	Computer & Information Systems Managers	BD+	MSA	63.12	131,300	124,640	84,560	154,320	99,280	to	157,390
11-3031	Financial Managers	BD+	MSA	62.13	129,220	120,570	77,980	154,460	91,650	to	153,380
11-3051	Industrial Production Managers	BD+	MSA	48.88	101,670	96,130	68,840	117,840	77,050	to	115,160
11-3061	Purchasing Managers	BD+	MSA	57.64	119,880	104,740	73,180	142,890	84,620	to	141,120

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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 (\$)	Mic	d Rar al Wa	nge age (\$)
11-3071	Transportation, Storage & Distribution Managers	WK EXP	MSA	46.80	97,340	86,870	67,190	112,190	77,720	to	106,420
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+	MSA	57.22	119,020	106,550	72,740	141,820	80,470	to	141,310
11-3131	Training & Development Managers	BD+	MSA	51.70	107,540	102,320	66,810	127,590	73,860	to	125,900
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+	MSA	54.23	112,790	103,720	67,380	135,150	77,520	to	133,730
11-9031	Education Admin., Preschool & Childcare Center/Program	BD+	MSA	22.55	46,900	46,020	34,270	53,130	34,770	to	52,000
11-9032	Education Administrators, Elementary & Secondary School	MD+	CTY	*	96,490	98,490	78,320	105,570	81,610	to	103,280
11-9033	Education Administrators, Postsecondary	MD+	MSA	43.98	91,470	75,290	54,740	109,560	60,710	to	99,750
11-9039	Education Administrators, Other	BD+	MSA	41.18	85,650	86,650	51,170	102,640	57,250	to	116,830
11-9041	Architectural & Engineering Managers	BD+	MSA	70.88	147,420	138,780	108,570	166,560	125,360	to	164,550
11-9051	Food Service Managers	WK EXP	MSA	29.43	61,210	58,830	44,430	69,470	47,610	to	69,320
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	MSA	27.92	58,080	50,610	37,330	68,300	40,280	to	68,880
11-9111	Medical & Health Services Managers	BD+	MSA	66.53	138,390	105,130	72,510	170,830	79,710	to	134,920

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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+	MSA	58.81	122,320	92,580	62,520	151,780	68,970	to	160,790
11-9131	Postmasters & Mail Superintendents	WK EXP	MSA	41.59	86,510	85,030	74,480	92,430	78,040	to	92,890
11-9141	Property, Real Estate & Community Association Managers	WK EXP	MSA	31.27	65,050	57,030	41,040	76,870	47,370	to	72,680
11-9151	Social & Community Service Managers	BD+	CTY	31.30	65,110	64,000	43,930	75,700	47,060	to	77,740
11-9161	Emergency Management Directors	BD+	MSA	38.75	80,600	66,470	50,740	95,300	58,020	to	78,490
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+	MSA	60.39	125,600	121,120	72,980	151,520	84,070	to	153,030
13-0000	Business & Financial Operations Occupations	#	CTY	38.01	79,050	64,700	41,070	98,040	47,850	to	95,730
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+	MSA	30.36	63,140	58,790	40,850	74,120	46,370	to	74,820
13-1031	Claims Adjusters, Examiners & Investigators	LT OJT	MSA	35.68	74,210	74,480	48,610	86,810	61,140	to	85,470
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	33.56	69,810	52,220	39,450	84,990	39,830	to	86,350
13-1051	Cost Estimators	BD+	MSA	33.63	69,950	64,250	43,030	83,210	48,510	to	81,570
13-1071	Human Resources Specialists	BD	CTY	35.14	73,100	58,200	38,140	90,580	41,120	to	83,710

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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+	MSA	43.68	90,850	100,040	56,960	107,540	74,090	to	101,190
13-1081	Logisticians	BD	MSA	35.40	73,630	69,700	47,400	86,550	56,890	to	87,030
13-1082	Project Management Specialists	BD	CTY	49.40	102,750	93,910	55,400	126,420	64,540	to	135,470
13-1111	Management Analysts	BD+	MSA	39.60	82,370	76,260	54,560	96,060	63,150	to	97,880
13-1121	Meeting, Convention & Event Planners	BD	MSA	25.68	53,420	52,280	34,160	62,900	41,610	to	62,910
13-1131	Fundraisers	BD	MSA	25.86	53,790	49,290	32,310	64,370	41,430	to	64,090
13-1141	Compensation, Benefits & Job Analysis Specialists	BD+	MSA	30.11	62,620	57,700	42,010	72,780	46,050	to	76,310
13-1151	Training & Development Specialists	BD+	MSA	29.59	61,540	48,840	39,130	72,580	44,090	to	69,870
13-1161	Market Research Analysts & Marketing Specialists	BD	CTY	23.50	48,880	49,510	37,120	54,760	37,940	to	54,990
13-1199	Business Operations Specialists, Other	BD	CTY	42.24	87,870	63,230	45,470	109,070	52,000	to	142,050
13-2011	Accountants & Auditors	BD	CTY	34.21	71,160	64,860	42,490	85,490	51,740	to	80,500
13-2020	Property Appraisers & Assessors	BD+	MSA	27.10	56,380	52,220	35,970	66,430	40,310	to	63,330
13-2031	Budget Analysts	BD	MSA	33.78	70,270	68,410	45,650	82,400	49,250	to	83,870
13-2041	Credit Analysts	BD	MSA	34.14	71,020	73,550	50,840	80,960	59,940	to	79,870
13-2051	Financial Analysts	BD	MSA	36.88	76,710	70,480	54,850	87,480	59,350	to	85,280
13-2052	Personal Financial Advisors	BD+	CTY	38.90	80,910	52,000	45,900	98,420	47,190	to	77,440

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MAY 2022

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13-2053	Insurance Underwriters	BD+	MSA	39.50	82,160	72,290	49,510	98,240	57,940	to	92,710
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+	MSA	34.65	72,060	71,680	46,900	84,460	54,260	to	86,220
13-2071	Credit Counselors	BD+	MSA	23.21	48,270	45,490	36,840	53,900	38,630	to	54,100
13-2072	Loan Officers	BD+	MSA	34.25	71,230	63,810	41,440	85,900	46,990	to	79,320
13-2081	Tax Examiners, Collectors & Revenue Agents	BD+	MSA	25.97	54,020	47,440	33,910	63,920	39,620	to	62,550
13-2082	Tax Preparers	MT OJT	MSA	22.93	47,690	42,350	25,070	58,840	29,550	to	54,700
13-2099	Financial Specialists, Other	BD	MSA	34.49	71,740	64,540	46,050	84,400	50,630	to	79,440
15-0000	Computer & Mathematical Occupations	#	CTY	36.73	76,400	68,930	39,410	94,890	44,050	to	95,060
15-1211	Computer Systems Analysts	BD	MSA	39.86	82,910	81,140	56,360	95,990	63,870	to	96,680
15-1212	Information Security Analysts	BD+	MSA	44.99	93,570	91,810	61,480	109,370	75,890	to	109,430
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	MSA	32.00	66,550	61,500	43,870	77,720	48,320	to	81,770
15-1232	Computer User Support Specialists	PS	CTY	34.15	71,030	58,430	43,330	84,890	49,260	to	76,790
15-1241	Computer Network Architects	BD+	MSA	49.14	102,200	100,050	64,890	120,590	76,110	to	123,000
15-1242	Database Administrators	BD	MSA	40.03	83,250	83,980	46,950	101,130	55,000	to	108,450

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15-1243	Database Architects	BD	MSA	49.11	102,150	103,660	47,600	129,020	58,930	to	140,360
15-1244	Network & Computer Systems Administrators	BD	MSA	36.14	75,160	70,990	49,700	87,710	57,100	to	92,640
15-1251	Computer Programmers	BD	MSA	46.00	95,670	88,660	60,470	113,010	71,240	to	102,690
15-1252	Software Developers	BD	MSA	48.58	101,040	102,820	68,040	117,290	81,230	to	123,410
15-1253	Software Quality Assurance Analysts & Testers	BD	CTY	20.50	42,650	32,290	32,290	47,830	32,290	to	42,990
15-1254	Web Developers	BD	MSA	38.08	79,210	67,170	43,290	96,900	50,040	to	92,320
15-1255	Web & Digital Interface Designers	BD	MSA	28.84	59,990	58,900	28,270	75,610	35,530	to	87,560
15-1299	Computer Occupations, All Other	BD	MSA	39.80	82,780	79,680	48,480	99,680	60,010	to	100,950
15-2011	Actuaries	BD+	MSA	50.97	106,010	97,540	66,160	125,630	69,890	to	127,220
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	MSA	27.93	58,080	48,630	47,940	63,080	48,630	to	61,760
15-2041	Statisticians	MD	MSA	30.92	64,310	61,900	40,650	75,960	43,240	to	75,240
15-2051	Data Scientists	BD	MSA	37.95	78,940	77,020	48,220	94,070	58,520	to	100,760
17-0000	Architecture & Engineering Occupations	#	CTY	43.46	90,410	80,740	55,340	107,940	66,980	to	103,890
17-1011	Architects	BD+	MSA	34.36	71,470	72,840	45,070	84,480	49,690	to	79,560
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+	MSA	29.07	60,470	56,730	41,750	69,690	47,840	to	74,880
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	MSA	35.94	74,760	70,440	50,750	86,580	51,970	to	97,360
17-2041	Chemical Engineers	BD	MSA	44.65	92,870	82,040	74,320	102,010	76,500	to	104,120
17-2051	Civil Engineers	BD	MSA	40.33	83,890	79,980	61,500	94,920	69,770	to	96,620
17-2061	Computer Hardware Engineers	BD	MSA	61.54	128,000	117,460	85,030	149,170	88,810	to	167,400
17-2071	Electrical Engineers	BD	CTY	56.00	116,490	131,200	87,400	131,030	103,780	to	131,200
17-2072	Electronics Engineers	BD	MSA	50.13	104,270	99,240	72,330	120,000	77,700	to	129,690
17-2081	Environmental Engineers	BD	MSA	41.34	85,980	83,600	59,400	99,080	65,540	to	99,750
17-2111	Health & Safety Engineers	BD	MSA	44.24	92,020	83,740	51,530	111,960	67,320	to	109,740
17-2112	Industrial Engineers	BD	MSA	39.53	82,230	77,760	60,990	92,680	64,720	to	97,350
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	MSA	42.45	88,300	82,210	61,280	101,610	66,320	to	104,650
17-2141	Mechanical Engineers	BD	CTY	41.96	87,290	76,480	50,170	105,850	59,180	to	95,380

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17-2151	Mining & Geological Engineers	BD	PA	34.87	72,520	61,860	44,360	86,390	48,090	to	97,490
17-2161	Nuclear Engineers	BD	PA	58.87	122,440	125,530	92,230	137,330	99,450	to	126,790
17-2171	Petroleum Engineers	BD	WDA	50.61	105,270	85,250	72,260	121,780	78,230	to	138,440
17-2199	Engineers, Other	BD	MSA	44.40	92,350	80,040	61,670	107,470	68,900	to	115,380
17-3011	Architectural & Civil Drafters	AD	MSA	29.93	62,240	60,390	40,820	72,800	47,170	to	73,140
17-3012	Electrical & Electronics Drafters	AD	MSA	34.04	70,800	76,510	53,350	79,400	62,190	to	80,300
17-3013	Mechanical Drafters	AD	MSA	27.49	57,170	54,710	41,110	65,080	45,590	to	64,630
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	MSA	27.20	56,570	47,660	36,230	66,590	41,840	to	64,560
17-3023	Electrical & Electronic Engineering Technicians	AD	MSA	33.29	69,250	60,550	46,870	80,270	53,910	to	73,520
17-3024	Electro-Mechanical Technicians	AD	MSA	37.93	78,900	63,660	47,270	94,480	46,240	to	137,280
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	MSA	23.84	49,590	47,380	38,270	55,170	38,700	to	55,690
17-3027	Mechanical Engineering Technicians	AD	MSA	26.27	54,630	49,550	41,490	61,110	45,760	to	64,310
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	MSA	30.09	62,580	59,520	41,510	72,950	47,310	to	73,170
17-3031	Surveying & Mapping Technicians	MT OJT	MSA	22.99	47,810	48,160	34,060	54,580	36,710	to	55,440
19-0000	Life, Physical & Social Science Occupations	#	CTY	35.15	73,110	68,740	43,540	87,900	48,050	to	87,840
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	MSA	41.14	85,570	84,180	59,760	98,280	67,000	to	96,300
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	MSA	24.32	50,590	50,410	31,060	60,200	37,790	to	63,860
19-1032	Foresters	BD	WDA	38.42	79,910	74,880	64,110	87,800	71,730	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	MSA	46.24	96,180	77,270	51,210	118,330	58,120	to	125,330
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	MSA	41.20	85,700	77,150	51,670	102,460	60,860	to	102,260
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	MSA	32.15	66,870	59,910	42,560	78,840	47,560	to	79,440
19-2042	Geoscientists	BD	MSA	33.36	69,390	67,120	42,000	82,880	48,130	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	MSA	38.91	80,940	71,390	55,290	93,570	63,380	to	92,590
19-3034	School Psychologists	DOCT	MSA	35.80	74,460	71,010	53,330	84,870	58,360	to	87,910
19-3039	Psychologists, Other	MD+	MSA	51.58	107,290	106,950	80,020	120,720	100,650	to	119,520
19-3051	Urban & Regional Planners	MD	MSA	31.32	65,140	60,460	47,200	73,980	51,370	to	81,010
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	MSA	27.88	58,000	55,760	33,410	70,110	36,270	to	76,860
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+	MSA	22.16	46,080	47,720	38,030	50,040	40,010	to	48,110
19-4021	Biological Technicians	BD	MSA	26.19	54,470	44,130	34,820	64,150	35,290	to	64,540
19-4031	Chemical Technicians	AD+	MSA	27.03	56,220	47,770	34,600	66,870	37,720	to	58,640
19-4042	Environmental Science & Protection Technicians	AD	MSA	31.33	65,160	60,010	43,560	75,800	46,840	to	80,040
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	MSA	20.27	42,160	41,590	17,160	54,480	16,020	to	51,790
19-4071	Forest & Conservation Technicians	AD	MSA	23.37	48,610	49,250	39,010	53,340	43,320	to	56,200
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	MSA	22.16	46,080	41,300	33,540	52,270	33,970	to	57,550
19-5011	Occupational Health & Safety Specialists	BD	MSA	33.21	69,080	66,950	43,750	81,550	48,900	to	85,520
19-5012	Occupational Health & Safety Technicians	MT OJT	MSA	28.27	58,810	57,130	50,230	63,030	51,380	to	59,170

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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 (\$)	Mid Range Annual Wage (_
21-0000	Community & Social Services Occupations	#	CTY	23.63	49,140	42,880	28,790	59,320	32,840	to	61,740
21-1012	Educational, Guidance, School & Vocational Counselors	MD	MSA	27.45	57,090	51,380	37,920	66,530	42,110	to	74,360
21-1013	Marriage & Family Therapists	MD+	MSA	27.31	56,800	57,660	43,420	63,390	46,680	to	59,860
21-1015	Rehabilitation Counselors	MD	MSA	22.87	47,570	39,370	29,910	56,270	32,180	to	61,360
21-1018	Substance Abuse, Behavioral Disorder & Mental Health Counselors	BD	CTY	24.40	50,750	46,710	29,140	61,560	33,310	to	65,690
21-1019	Counselors, Other	MD	MSA	26.84	55,830	60,310	35,150	66,020	39,490	to	68,620
21-1021	Child, Family & School Social Workers	BD	MSA	23.41	48,700	45,080	33,650	56,110	36,530	to	56,610
21-1022	Healthcare Social Workers	MD+	MSA	27.42	57,030	57,480	44,210	63,350	47,830	to	64,350
21-1023	Mental Health & Substance Abuse Social Workers	MD+	MSA	21.37	44,440	40,960	32,810	50,170	36,490	to	50,370
21-1029	Social Workers, Other	BD	MSA	35.53	73,900	75,030	56,430	82,500	66,210	to	85,470
21-1091	Health Educators	BD	MSA	28.83	59,960	59,600	37,930	70,810	43,570	to	76,510
21-1092	Probation Officers & Correctional Treatment Specialists	BD	MSA	30.51	63,450	64,540	46,020	72,040	50,480	to	71,470
21-1093	Social & Human Service Assistants	ST OJT	CTY	15.85	32,970	32,840	23,100	37,900	25,870	to	36,980
21-1094	Community Health Workers	ST OJT	MSA	19.47	40,490	39,250	28,860	46,230	33,750	to	45,290
21-1099	Community & Social Service Specialists, Other	BD	MSA	30.80	64,060	52,930	37,210	77,280	41,560	to	85,210
21-2011	Clergy	BD+	MSA	23.15	48,150	47,240	27,570	58,290	34,500	to	62,990

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MAY 2022

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21-2021	Directors, Religious Activities & Education	BD+	MSA	16.85	35,040	35,650	21,760	41,580	24,810	to	47,690
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	63.13	131,320	110,810	42,420	175,770	58,130	to	177,690
23-1011	Lawyers	DOCT	CTY	82.16	170,890	160,660	84,310	214,180	88,060	to	#
23-1012	Judicial Law Clerks	DOCT	MSA	25.28	52,590	52,390	36,960	60,290	39,460	to	56,080
23-1021	Administrative Law Judges, Adjudicators & Hearing Officers	DOCT	MSA	47.98	99,800	99,690	73,980	112,520	83,600	to	113,800
23-1022	Arbitrators, Mediators & Conciliators	BD+	MSA	36.01	74,910	68,470	60,960	81,780	68,470	to	83,530
23-2011	Paralegals & Legal Assistants	AD	MSA	27.14	56,440	49,580	31,960	68,500	38,020	to	65,280
23-2093	Title Examiners, Abstractors & Searchers	MT OJT	MSA	23.25	48,360	46,860	32,770	56,040	36,630	to	58,290
23-2099	Legal Support Workers, Other	AD	MSA	30.65	63,750	56,140	46,620	72,180	51,190	to	61,090
25-0000	Education, Training & Library Occupations	#	CTY	29.38	61,110	61,980	32,080	75,630	39,400	to	81,450
25-1011	Business Teachers, Postsecondary	DOCT	MSA	*	106,850	81,040	49,940	134,880	58,850	to	131,790
25-1021	Computer Science Teachers, Postsecondary	DOCT	MSA	*	87,530	76,190	50,490	105,770	58,970	to	104,210
25-1022	Mathematical Science Teachers, Postsecondary	DOCT	MSA	*	84,070	72,870	49,580	101,050	58,890	to	95,200
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	MSA	*	102,980	98,260	62,440	122,950	73,780	to	124,350

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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	MSA	*	96,060	76,500	55,960	115,810	62,880	to	110,000
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	MSA	*	93,020	79,000	47,660	115,360	48,680	to	117,150
25-1052	Chemistry Teachers, Postsecondary	DOCT	MSA	*	88,830	77,280	54,630	105,680	61,000	to	98,010
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	MSA	*	96,330	80,910	58,980	114,720	64,550	to	105,510
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	MSA	*	85,830	76,360	52,260	102,360	61,390	to	98,990
25-1067	Sociology Teachers, Postsecondary	DOCT	MSA	*	87,030	79,120	46,640	106,920	58,420	to	100,200
25-1069	Social Sciences Teachers, Postsecondary, Other	DOCT	MSA	*	64,360	64,990	19,190	86,610	17,960	to	80,830
25-1071	Health Specialties Teachers, Postsecondary	DOCT	MSA	*	118,290	101,930	56,200	148,870	71,590	to	150,700

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MAY 2022

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25-1072	Nursing Instructors & Teachers, Postsecondary	DOCT	MSA	*	82,880	77,970	52,720	97,740	57,370	to	100,800
25-1081	Education Teachers, Postsecondary	DOCT	MSA	*	72,950	59,750	40,790	88,790	47,910	to	94,230
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	MSA	*	69,450	61,990	47,400	80,310	59,920	to	77,520
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	MSA	*	79,390	77,210	48,340	94,690	59,060	to	99,110
25-1121	Art, Drama & Music Teachers, Postsecondary	MD	MSA	*	102,680	100,180	54,580	126,370	58,210	to	130,120
25-1122	Communications Teachers, Postsecondary	DOCT	MSA	*	78,590	72,270	46,740	94,280	57,270	to	97,190
25-1123	English Language & Literature Teachers, Postsecondary	DOCT	MSA	*	87,060	76,030	50,150	105,240	60,190	to	100,030
25-1124	Foreign Language & Literature Teachers, Postsecondary	DOCT	MSA	*	82,920	70,830	53,140	97,580	58,480	to	95,530
25-1125	History Teachers, Postsecondary	DOCT	MSA	*	81,820	76,060	54,750	95,150	64,100	to	99,140
25-1126	Philosophy & Religion Teachers, Postsecondary	DOCT	MSA	*	87,870	77,850	51,620	105,730	61,100	to	100,150
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	MSA	*	76,950	61,390	44,360	93,010	50,810	to	88,490
25-1194	Vocational Education Teachers, Postsecondary	BD+	MSA	28.74	59,790	48,030	40,910	69,080	44,090	to	75,300
25-1199	Postsecondary Teachers, Other	DOCT	MSA	*	72,340	60,000	39,180	88,670	47,450	to	79,000

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25-2011	Preschool Teachers	AD	CTY	15.32	31,870	27,760	24,810	35,400	27,670	to	37,120
25-2012	Kindergarten Teachers	BD	MSA	*	73,440	81,670	56,580	81,740	64,790	to	82,380
25-2021	Elementary School Teachers	BD	CTY	*	75,010	78,690	57,170	83,930	61,980	to	84,520
25-2022	Middle School Teachers	BD	MSA	*	66,880	61,100	44,320	77,990	48,660	to	84,200
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	MSA	*	68,230	73,280	47,740	78,320	54,950	to	78,880
25-2032	Career/Technical Education Teachers, Secondary School	BD+	MSA	*	72,140	75,400	56,680	79,750	60,170	to	79,180
25-2051	Special Education Teachers, Preschool	BD	PA	*	63,310	65,010	45,580	72,040	56,650	to	76,610
25-2052	Special Education Teachers, Kindergarten & Elementary School	BD	CTY	*	66,130	62,750	49,600	74,400	53,360	to	81,450
25-2057	Special Education Teachers, Middle School	BD	PA	*	78,310	77,770	53,410	90,580	58,700	to	102,000
25-2058	Special Education Teachers, Secondary School	BD	MSA	*	64,170	59,440	46,450	72,900	49,050	to	76,800
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	MSA	26.26	54,610	44,190	38,400	62,600	43,660	to	59,970
25-3021	Self-Enrichment Education Teachers	WK EXP	MSA	18.45	38,370	35,170	23,840	45,520	28,330	to	51,410
25-3031	Substitute Teachers (Short-Term)	BD	MSA	14.06	29,250	27,890	23,050	32,310	23,210	to	28,460
25-3041	Tutors	BD	MSA	16.27	33,830	29,080	21,590	39,860	23,500	to	40,180

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25-3099	Teachers & Instructors, Other	BD	MSA	*	52,600	45,860	27,130	65,150	27,310	to	71,970
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	MSA	25.31	52,650	48,020	33,890	61,890	36,520	to	62,780
25-4031	Library Technicians	PS	MSA	15.87	33,010	28,970	20,770	39,040	23,610	to	38,980
25-9031	Instructional Coordinators	MD+	MSA	32.18	66,940	61,280	43,730	78,370	46,950	to	80,710
25-9044	Teaching Assistants, Postsecondary	BD	MSA	*	31,360	27,260	20,240	36,830	20,800	to	43,440
25-9045	Teaching Assistants, Non-Postsecondary	PS	CTY	*	30,790	27,960	22,370	34,990	22,910	to	37,570
25-9099	Education, Training & Library Workers, Other	BD	MSA	20.15	41,920	37,970	19,070	53,170	24,190	to	55,640
27-0000	Arts, Design, Entertainment, Sports & Media Occupations	#	CTY	22.24	46,260	42,070	28,010	55,380	31,930	to	57,370
27-1011	Art Directors	BD+	MSA	39.30	81,750	81,640	53,630	95,590	57,320	to	95,080
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	MSA	29.32	60,980	62,550	43,110	69,770	51,010	to	70,860

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27-1023	Floral Designers	MT OJT	WDA	13.47	28,010	23,890	21,170	31,430	22,740	to	30,080
27-1024	Graphic Designers	BD	MSA	24.75	51,480	48,350	33,860	60,160	37,220	to	59,970
27-1025	Interior Designers	BD	MSA	28.75	59,800	56,350	39,200	69,940	43,280	to	72,490
27-1026	Merchandise Displayers & Window Trimmers	ST OJT	MSA	16.96	35,290	31,930	28,210	38,770	29,630	to	39,750
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+	MSA	39.79	82,760	69,980	40,330	103,660	47,920	to	94,830
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	MSA	*	46,870	39,940	21,310	59,470	23,340	to	56,550
27-2023	Umpires, Referees & Other Sports Officials	MT OJT	MSA	*	28,450	20,680	19,780	32,720	20,050	to	28,910
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	MSA	31.61	#	#	#	#	#	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	MSA	21.42	44,550	35,870	21,590	55,850	23,740	to	55,490
27-3023	News Analysts, Reporters & Journalists	BD	WDA	19.42	40,390	37,440	28,190	46,490	29,570	to	44,420
27-3031	Public Relations Specialists	BD	MSA	26.93	56,020	49,120	34,050	66,840	38,240	to	70,090
27-3041	Editors	BD+	MSA	30.39	63,220	51,490	36,430	76,410	42,090	to	73,950
27-3042	Technical Writers	BD+	MSA	31.21	64,920	61,550	42,890	75,770	45,210	to	80,730
27-3043	Writers & Authors	BD+	MSA	25.85	53,770	46,170	34,140	63,440	36,960	to	72,190
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	MSA	25.96	54,000	61,750	36,100	62,810	46,420	to	61,750
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	MSA	23.23	48,310	49,480	26,520	59,040	29,530	to	57,870
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	MSA	20.38	42,390	41,370	27,900	49,520	29,430	to	49,840
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

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 (\$		_
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	33.66	70,020	49,140	34,940	87,560	36,780	to	80,490
29-1011	Chiropractors	DOCT	MSA	40.27	83,770	76,260	47,760	101,500	57,560	to	101,660
29-1021	Dentists, General	DOCT	MSA	84.96	176,720	137,650	113,470	207,870	135,090	to	214,910
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+	MSA	29.13	60,580	59,960	45,600	67,960	49,210	to	72,010
29-1041	Optometrists	DOCT	MSA	62.02	129,000	121,330	66,580	159,740	86,300	to	154,030
29-1051	Pharmacists	DOCT	MSA	58.04	120,720	126,300	91,710	135,000	109,870	to	134,350
29-1071	Physician Assistants	MD	MSA	54.30	112,950	107,860	96,160	121,220	104,030	to	124,350
29-1081	Podiatrists	DOCT	PA	70.13	145,870	130,850	95,360	170,750	105,900	to	175,830
29-1122	Occupational Therapists	MD	MSA	40.95	85,180	80,890	65,260	95,000	74,120	to	100,440
29-1123	Physical Therapists	DOCT	MSA	45.55	94,740	94,580	70,010	106,920	77,060	to	105,530
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	MSA	25.48	52,990	54,090	39,220	59,780	44,960	to	58,660
29-1126	Respiratory Therapists	AD	MSA	30.94	64,360	62,910	53,970	69,480	60,110	to	73,460
29-1127	Speech-Language Pathologists	MD+	MSA	41.21	85,720	81,570	56,730	100,000	64,250	to	100,340

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MAY 2022

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29-1128	Exercise Physiologists	BD	MSA	26.98	56,120	52,260	47,220	60,510	50,140	to	60,900
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	MSA	53.93	112,170	98,150	71,750	132,080	78,500	to	132,860
29-1141	Registered Nurses	BD	CTY	32.95	68,540	67,120	49,730	77,950	62,200	to	77,660
29-1151	Nurse Anesthetists	MD	MSA	95.83	199,330	178,030	174,380	211,620	174,450	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	MSA	55.63	115,710	107,740	93,250	126,770	102,320	to	125,340
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	MSA	98.95	205,810	200,850	90,670	262,520	112,220	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	MSA	114.30	237,750	236,540	209,670	#	236,540	to	#
29-1223	Psychiatrists	DOCT	MSA	131.85	274,250	#	136,700	#	193,390	to	#
29-1224	Radiologists	DOCT	PA	180.99	376,470	#	199,690	#	#	to	#

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29-1229	Physicians, All Other	DOCT	WDA	77.94	162,120	64,250	59,830	213,260	61,350	to	211,910
29-1249	Surgeons, All Other	DOCT	MSA	172.13	358,030	#	65,510	502,100	65,680	to	#
29-1292	Dental Hygienists	AD	MSA	29.45	61,250	59,700	51,790	65,900	58,880	to	71,310
29-1299	Healthcare Diagnosing or Treating Practitioners, All Other	MD	MSA	39.77	82,720	70,620	65,620	91,140	68,410	to	87,380
29-2010	Clinical Laboratory Technologists & Technicians	BD	CTY	18.18	37,820	36,780	35,770	38,850	36,780	to	36,780
29-2031	Cardiovascular Technologists & Technicians	AD	MSA	32.89	68,400	62,950	38,490	83,140	44,370	to	76,220
29-2032	Diagnostic Medical Sonographers	AD	MSA	33.69	70,080	65,350	59,940	75,070	63,670	to	78,350
29-2033	Nuclear Medicine Technologists	AD	MSA	36.63	76,180	74,740	59,970	84,160	62,630	to	87,680
29-2034	Radiologic Technologists	AD	MSA	30.40	63,230	63,470	50,460	69,520	54,720	to	70,060
29-2035	Magnetic Resonance Imaging Technologists	AD+	MSA	34.18	71,100	73,410	55,400	78,830	63,640	to	79,220
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	MSA	16.39	34,090	31,640	27,970	37,100	30,040	to	36,280
29-2043	Paramedics	PS	MSA	23.85	49,610	46,990	40,730	53,980	46,210	to	55,840
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	16.96	35,280	35,360	27,580	39,130	30,170	to	39,540
29-2053	Psychiatric Technicians	PS+	PA	16.90	35,150	34,760	30,320	37,530	31,590	to	36,700

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29-2055	Surgical Technologists	PS	MSA	22.94	47,720	44,990	43,360	49,870	44,990	to	48,240
29-2056	Veterinary Technologists & Technicians	AD	MSA	18.85	39,200	37,650	31,110	43,180	35,860	to	44,870
29-2057	Ophthalmic Medical Technicians	PS	MSA	18.32	38,100	35,460	31,840	41,180	33,330	to	43,210
29-2061	Licensed Practical & Licensed Vocational Nurses	PS	CTY	23.23	48,330	47,570	45,040	49,970	47,040	to	49,140
29-2072	Medical Records Specialists	PS	MSA	20.60	42,850	40,250	33,010	47,690	35,910	to	47,170
29-2081	Opticians, Dispensing	LT OJT	MSA	17.50	36,390	36,240	27,700	40,670	29,360	to	40,880
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	MSA	22.08	45,930	41,340	33,380	52,110	34,600	to	50,150
29-9021	Health Information Technologists & Medical Registrars	PS	MSA	28.31	58,890	50,280	39,220	68,580	46,190	to	77,270
29-9091	Athletic Trainers	BD	MSA	*	51,550	50,880	44,180	55,180	46,220	to	53,770
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	MSA	38.56	80,210	89,150	36,080	101,940	44,780	to	106,950
31-0000	Healthcare Support Occupations	#	CTY	16.60	34,530	35,980	27,110	38,240	29,660	to	37,690
31-1120	Home Health & Personal Care Aides	ST OJT	CTY	15.58	32,400	34,430	25,130	36,030	26,040	to	37,690

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31-1131	Nursing Assistants	PS	MSA	16.67	34,670	35,160	29,810	37,070	31,980	to	36,430
31-1132	Orderlies	ST OJT	MSA	16.34	33,980	32,330	29,920	35,970	31,160	to	35,940
31-1133	Psychiatric Aides	ST OJT	MSA	18.96	39,430	37,950	32,730	42,730	37,950	to	46,440
31-2011	Occupational Therapy Assistants	AD	WDA	28.81	59,920	57,540	51,490	64,130	54,210	to	68,200
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	MSA	26.43	54,960	55,080	42,780	60,970	47,950	to	62,420
31-2022	Physical Therapist Aides	ST OJT	MSA	15.27	31,760	27,690	24,040	35,560	25,480	to	33,430
31-9011	Massage Therapists	PS	MSA	25.85	53,770	52,340	26,610	67,150	35,840	to	65,810
31-9091	Dental Assistants	PS	MSA	19.83	41,250	42,480	32,340	45,640	35,940	to	45,770
31-9092	Medical Assistants	PS	MSA	17.77	36,960	35,590	31,660	39,560	33,780	to	37,720
31-9093	Medical Equipment Preparers	MT OJT	MSA	19.82	41,220	39,190	33,390	45,080	36,190	to	44,680
31-9094	Medical Transcriptionists	PS	MSA	16.27	33,840	34,430	22,330	39,520	23,400	to	39,920
31-9095	Pharmacy Aides	ST OJT	WDA	13.40	27,880	28,080	22,820	30,410	23,070	to	30,310
31-9096	Veterinary Assistants & Laboratory Animal Caretakers	ST OJT	MSA	15.58	32,400	32,490	25,990	35,560	28,660	to	35,320
31-9097	Phlebotomists	PS	MSA	18.41	38,290	36,700	33,750	40,520	36,050	to	38,930
31-9099	Healthcare Support Workers, Other	ST OJT	MSA	18.57	38,630	35,090	28,180	43,770	30,380	to	44,530

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33-0000	Protective Service Occupations	#	CTY	24.81	51,600	41,600	33,870	60,470	36,400	to	60,070
33-1011	Supervisors - Correctional Officers	WK EXP	MSA	43.89	91,280	88,320	75,790	98,910	78,530	to	97,470
33-1012	Supervisors - Police & Detectives	WK EXP	MSA	41.42	86,150	80,010	59,690	99,180	62,610	to	104,090
33-1021	Supervisors - Fire Fighting & Prevention	PS+	MSA	38.61	80,300	74,830	71,700	84,540	74,830	to	87,660
33-1091	Supervisors - Security Workers	WK EXP	MSA	30.71	63,890	52,800	39,190	76,050	44,640	to	75,470
33-1099	Supervisors - Other Protective Service Workers	WK EXP	MSA	31.94	66,440	66,210	48,430	75,310	55,000	to	74,880
33-2011	Firefighters	PS+	MSA	27.96	58,150	62,660	39,110	67,530	50,070	to	65,560
33-2021	Fire Inspectors & Investigators	PS+	MSA	27.97	58,170	56,760	45,110	64,600	48,180	to	56,770
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	MSA	28.07	58,390	57,500	42,040	66,440	46,240	to	72,650
33-3021	Detectives & Criminal Investigators	WK EXP	MSA	42.77	88,960	80,920	68,860	98,860	74,880	to	93,790
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	MSA	16.76	34,860	36,700	26,710	38,880	30,270	to	39,550
33-3051	Police & Sheriff's Patrol Officers	MT OJT	CTY	35.03	72,870	86,510	38,980	89,810	45,160	to	92,770
33-3052	Transit & Railroad Police	MT OJT	PA	27.15	56,470	62,900	43,290	62,960	49,410	to	62,900
33-9011	Animal Control Workers	MT OJT	PA	23.90	49,710	49,690	37,860	55,540	42,160	to	58,740

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33-9021	Private Detectives & Investigators	WK EXP	MSA	25.13	52,260	38,830	30,060	63,190	33,790	to	59,100
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	17.35	36,080	36,400	33,250	37,500	36,400	to	36,400
33-9091	Crossing Guards	ST OJT	MSA	21.15	44,000	34,080	25,230	53,250	28,780	to	59,870
33-9092	Lifeguards, Ski Patrol & Other Recreational Protective Service	ST OJT	MSA	10.00	20,790	20,080	18,340	22,000	19,180	to	21,050
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	MSA	20.62	42,880	41,600	27,620	50,390	29,030	to	49,460
35-0000	Food Preparation & Serving Related Occupations	#	CTY	13.29	27,650	25,680	19,280	31,830	21,310	to	30,370
35-1011	Chefs & Head Cooks	WK EXP	MSA	27.69	57,580	52,770	41,830	65,340	45,870	to	65,720
35-1012	Supervisors - Food Preparation & Serving Workers	WK EXP	CTY	18.07	37,580	32,420	26,880	42,930	29,890	to	44,240
35-2011	Cooks, Fast Food	ST OJT	PA	11.65	24,220	22,650	18,660	26,960	20,000	to	28,400
35-2012	Cooks, Institution & Cafeteria	ST OJT	CTY	15.72	32,700	31,700	26,350	35,880	29,220	to	37,630
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	MSA	14.36	29,860	28,960	21,750	33,860	23,650	to	35,360
35-2015	Cooks, Short Order	ST OJT	MSA	12.06	25,090	25,790	19,310	27,940	19,910	to	26,550

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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	12.95	26,940	27,890	21,660	29,570	22,740	to	29,090
35-3011	Bartenders	ST OJT	MSA	12.04	25,050	21,060	17,020	29,010	17,360	to	27,180
35-3023	Fast Food & Counter Workers	ST OJT	CTY	11.64	24,220	24,410	20,450	26,100	21,660	to	26,180
35-3031	Waiters & Waitresses	ST OJT	MSA	13.84	28,790	27,880	17,780	34,210	18,830	to	35,070
35-3041	Food Servers, Nonrestaurant	ST OJT	MSA	13.28	27,620	27,290	21,230	30,760	23,040	to	31,710
35-9011	Dining Room & Cafeteria Attendants & Bartender Helpers	ST OJT	MSA	11.97	24,890	23,070	18,750	27,920	21,110	to	28,370
35-9021	Dishwashers	ST OJT	MSA	11.94	24,840	23,430	19,270	27,590	21,630	to	28,190
35-9031	Hosts & Hostesses: Restaurant, Lounge & Coffee Shop	ST OJT	MSA	11.55	24,020	22,800	19,110	26,440	21,760	to	27,220
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	14.80	30,780	28,980	22,200	35,070	22,700	to	35,440
37-1011	Supervisors - Housekeeping & Janitorial Workers	WK EXP	MSA	21.38	44,460	42,080	31,010	51,080	34,970	to	51,290
37-1012	Supervisors - Landscaping & Groundskeeping Workers	WK EXP	MSA	23.03	47,910	45,040	35,080	54,230	36,510	to	52,000
37-2011	Janitors & Cleaners	ST OJT	CTY	14.07	29,260	27,220	21,500	33,140	22,700	to	34,500
37-2012	Maids & Housekeeping Cleaners	ST OJT	CTY	14.02	29,160	27,780	22,070	32,710	22,630	to	31,010
37-2019	Building Cleaning Workers, Other	ST OJT	PA	22.58	46,970	28,280	25,680	57,450	26,310	to	72,310

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37-2021	Pest Control Workers	MT OJT	MSA	18.36	38,190	36,680	30,740	41,860	33,850	to	44,110
37-3011	Landscaping & Groundskeeping Workers	ST OJT	CTY	15.08	31,360	29,120	23,430	35,330	27,490	to	37,000
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	MSA	24.36	50,680	48,980	38,980	56,440	43,810	to	60,240
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	14.33	29,800	27,170	18,460	35,480	20,720	to	36,480
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	MSA	22.81	47,450	45,330	34,280	53,940	37,770	to	54,470
39-1022	Supervisors - Personal Service Workers	WK EXP	MSA	20.25	42,120	37,980	29,360	48,410	32,320	to	46,530
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	MSA	13.67	28,430	26,350	21,570	31,800	22,890	to	29,730
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	MSA	11.27	23,440	21,980	17,050	26,590	17,810	to	27,670
39-3091	Amusement & Recreation Attendants	ST OJT	MSA	11.26	23,420	20,710	17,330	26,420	18,140	to	26,290
39-3092	Costume Attendants	ST OJT	PA	21.74	45,210	44,470	33,690	50,890	36,020	to	52,080

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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	19.40	40,360	39,470	31,830	44,620	39,040	to	45,810
39-4031	Morticians, Undertakers & Funeral Directors	AD+	PA	28.83	59,970	56,600	39,970	69,820	45,470	to	75,850
39-5011	Barbers	PS	PA	17.36	36,120	38,320	21,520	43,300	21,180	to	41,600
39-5012	Hairdressers, Hairstylists & Cosmetologists	PS	MSA	15.64	32,540	28,850	18,260	39,570	20,550	to	39,020
39-5092	Manicurists & Pedicurists	PS	MSA	12.96	26,960	27,280	18,910	30,920	20,370	to	28,720
39-5093	Shampooers	ST OJT	MSA	11.65	24,230	23,760	19,130	26,750	21,090	to	28,870
39-5094	Skincare Specialists	PS	MSA	15.32	31,860	28,860	24,580	35,440	25,120	to	31,260
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	MSA	14.36	29,860	27,200	22,250	33,610	24,300	to	38,640
39-9011	Childcare Workers	ST OJT	MSA	12.01	24,980	23,490	20,890	26,990	22,790	to	26,920
39-9031	Fitness Trainers & Aerobics Instructors	ST OJT	MSA	17.63	36,680	34,420	22,290	43,760	26,160	to	43,320
39-9032	Recreation Workers	ST OJT	MSA	15.01	31,210	28,080	22,240	35,630	24,320	to	35,160
39-9041	Residential Advisors	ST OJT	MSA	16.94	35,220	32,420	28,470	38,550	30,220	to	38,600

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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 (\$		_
39-9099	Personal Care & Service Workers, Other	ST OJT	MSA	16.40	34,120	23,390	20,510	40,820	22,700	to	44,920
41-0000	Sales & Related Occupations	#	CTY	19.50	40,560	31,200	21,890	49,890	23,250	to	46,080
41-1011	Supervisors - Retail Sales Workers	WK EXP	CTY	21.61	44,950	43,640	30,080	52,390	34,170	to	55,110
41-1012	Supervisors - Non-Retail Sales Workers	WK EXP	MSA	38.80	80,700	76,050	47,520	97,040	54,970	to	92,060
41-2011	Cashiers	ST OJT	CTY	12.24	25,450	22,640	20,290	28,040	21,600	to	29,980
41-2012	Gaming Change Persons & Booth Cashiers	ST OJT	PA	16.93	35,210	29,830	21,560	41,940	23,410	to	38,730
41-2021	Counter & Rental Clerks	ST OJT	MSA	16.64	34,610	35,080	23,260	40,200	27,360	to	40,560
41-2022	Parts Salespersons	MT OJT	CTY	17.41	36,210	31,070	27,300	40,660	28,750	to	38,300
41-2031	Retail Salespersons	ST OJT	CTY	16.94	35,230	31,200	21,920	41,880	23,980	to	37,810
41-3011	Advertising Sales Agents	MT OJT	MSA	22.12	46,010	42,860	29,270	54,250	32,640	to	48,420
41-3021	Insurance Sales Agents	MT OJT	MSA	33.29	69,250	47,010	38,610	84,340	43,680	to	65,320
41-3031	Securities, Commodities & Financial Services Sales Agents	BD+	MSA	37.33	77,640	49,260	41,010	95,680	45,180	to	92,580
41-3041	Travel Agents	MT OJT	MSA	24.52	50,990	37,110	28,320	62,160	31,650	to	49,280
41-3091	Sales Representatives - Services	MT OJT	CTY	30.82	64,110	64,630	38,340	76,990	46,170	to	78,220
41-4011	Sales Representatives, Technical & Scientific Products	BD+	MSA	43.15	89,760	71,820	45,870	111,380	50,120	to	123,940
41-4012	Sales Representatives	MT OJT	CTY	32.14	66,840	66,860	36,350	82,090	46,690	to	83,500

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MAY 2022

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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	MSA	26.04	54,160	48,430	33,170	64,490	37,870	to	72,110
41-9031	Sales Engineers	BD+	MSA	42.71	88,850	80,090	51,890	107,050	59,630	to	109,590
41-9041	Telemarketers	ST OJT	MSA	18.04	37,530	29,120	24,240	44,070	26,740	to	48,720
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	MSA	21.05	43,790	38,550	25,870	52,620	29,450	to	51,230
43-0000	Office & Administrative Support Occupations	#	CTY	20.36	42,340	38,380	28,220	49,410	31,310	to	49,250
43-1011	Supervisors - Office & Administrative Support Workers	WK EXP	CTY	28.46	59,200	59,530	41,700	67,950	45,890	to	68,160
43-2011	Switchboard Operators	ST OJT	MSA	14.59	30,340	29,510	24,370	33,280	25,270	to	33,740
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	MSA	19.73	41,040	38,910	31,580	45,700	34,940	to	44,580
43-3021	Billing & Posting Clerks	MT OJT	CTY	22.64	47,100	39,180	30,480	55,410	33,230	to	70,990
43-3031	Bookkeeping, Accounting & Auditing Clerks	PS+	CTY	19.51	40,580	36,740	26,020	47,860	27,980	to	47,170
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	MSA	22.59	46,990	44,600	32,770	54,000	37,150	to	54,830
43-3061	Procurement Clerks	MT OJT	MSA	21.51	44,730	43,930	34,050	49,990	37,790	to	48,450

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MAY 2022

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43-3071	Tellers	ST OJT	MSA	16.65	34,640	36,030	29,490	37,170	30,790	to	37,050
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	21.82	45,390	38,560	31,240	52,470	31,310	to	59,350
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	18.22	37,900	36,360	25,730	43,980	29,450	to	44,330
43-4061	Eligibility Interviewers, Government Programs	MT OJT	MSA	24.86	51,720	52,580	41,510	56,740	44,720	to	58,360
43-4071	File Clerks	ST OJT	MSA	16.89	35,130	32,620	26,820	39,220	29,280	to	37,140
43-4081	Hotel, Motel & Resort Desk Clerks	ST OJT	MSA	13.55	28,190	28,270	22,100	31,190	23,640	to	31,390
43-4111	Interviewers	ST OJT	MSA	18.85	39,210	37,130	30,910	43,310	33,780	to	45,800
43-4121	Library Assistants, Clerical	ST OJT	MSA	13.30	27,660	27,280	20,340	31,270	22,180	to	32,570
43-4131	Loan Interviewers & Clerks	ST OJT	MSA	18.85	39,200	37,960	31,390	43,050	31,270	to	44,140
43-4141	New Accounts Clerks	MT OJT	MSA	19.36	40,270	41,680	32,360	44,170	34,520	to	43,210
43-4151	Order Clerks	PS	MSA	18.38	38,240	34,780	26,670	43,930	29,530	to	46,050
43-4161	Human Resources Assistants	AD	MSA	21.77	45,280	43,460	35,760	49,970	37,680	to	50,120

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MAY 2022

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43-4171	Receptionists & Information Clerks	ST OJT	CTY	15.85	32,970	31,380	24,690	37,110	27,170	to	35,950
43-4181	Reservation & Transportation Ticket Agents & Travel Clerks	ST OJT	MSA	20.77	43,190	36,400	26,850	51,240	29,580	to	53,150
43-4199	Information & Record Clerks, Other	ST OJT	MSA	23.08	48,000	50,690	38,880	52,490	44,280	to	52,330
43-5011	Cargo & Freight Agents	ST OJT	MSA	27.08	56,320	54,630	45,610	61,600	49,940	to	56,900
43-5021	Couriers & Messengers	ST OJT	MSA	14.96	31,110	31,960	24,320	34,450	25,360	to	34,820
43-5031	Police, Fire & Ambulance Dispatchers	MT OJT	CTY	22.87	47,570	39,310	37,580	52,560	39,310	to	51,380
43-5032	Dispatchers	MT OJT	CTY	30.38	63,190	47,210	36,440	76,560	38,170	to	80,820
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	29.24	60,810	59,760	52,110	65,160	52,910	to	68,310
43-5052	Postal Service Mail Carriers	ST OJT	CTY	24.86	51,720	50,440	39,620	57,770	39,650	to	62,280
43-5053	Postal Service Mail Sorters, Processors & Processing Machine Operators	ST OJT	MSA	26.25	54,600	53,190	38,430	62,570	39,770	to	68,310
43-5061	Production, Planning & Expediting Clerks	MT OJT	MSA	23.05	47,940	46,070	33,270	55,170	37,340	to	56,220
43-5071	Shipping, Receiving & Traffic Clerks	ST OJT	CTY	18.24	37,940	34,940	32,580	40,630	34,940	to	37,290
43-5111	Weighers, Measurers, Checkers & Samplers, Recordkeeping	ST OJT	MSA	22.51	46,820	49,780	35,000	52,640	38,710	to	55,760
43-6011	Executive Secretaries & Executive Administrative Assistants	WK EXP	MSA	28.65	59,580	58,930	43,230	67,640	48,760	to	66,490
43-6012	Legal Secretaries	MT OJT	CTY	20.21	42,030	45,520	29,890	48,100	33,280	to	50,510

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MAY 2022

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43-6013	Medical Secretaries	MT OJT	MSA	17.49	36,380	35,820	29,790	39,620	31,730	to	38,740
43-6014	Secretaries	ST OJT	CTY	19.01	39,550	38,260	29,020	44,810	31,990	to	44,130
43-9021	Data Entry Keyers	ST OJT	MSA	17.48	36,360	35,490	26,670	41,130	28,800	to	42,180
43-9022	Word Processors & Typists	ST OJT	MSA	19.35	40,250	40,160	31,280	44,670	34,220	to	47,220
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	MSA	25.67	53,380	47,600	37,860	61,030	39,570	to	60,730
43-9051	Mail Clerks & Mail Machine Operators	ST OJT	MSA	16.24	33,780	34,140	23,150	39,010	28,120	to	38,830
43-9061	Office Clerks, General	ST OJT	CTY	20.13	41,860	39,080	27,770	48,910	30,390	to	50,190
43-9071	Office Machine Operators	ST OJT	MSA	18.83	39,170	39,170	32,560	42,420	34,530	to	46,090
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	MSA	19.25	40,040	37,320	23,010	48,420	28,030	to	46,970
45-0000	Farming, Fishing & Forestry Occupations	#	CTY	26.55	55,220	50,290	32,990	66,340	43,490	to	64,960
45-1011	Supervisors - Farming, Fishing & Forestry Workers	WK EXP	MSA	28.89	60,080	61,060	43,880	68,060	48,710	to	65,540
45-2011	Agricultural Inspectors	BD+	MSA	29.98	62,360	57,510	45,790	70,520	47,220	to	78,270
45-2021	Animal Breeders	ST OJT	PA	26.15	54,400	50,290	31,990	65,440	41,860	to	64,950

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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	PA	16.74	34,820	35,260	23,660	40,310	27,290	to	40,980
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	WDA	18.23	37,930	37,670	26,930	43,430	28,740	to	43,760
45-4029	Logging Workers, Other	MT OJT	PA	17.91	37,250	37,440	36,540	37,610	37,440	to	37,440
47-0000	Construction & Extraction Occupations	#	CTY	26.33	54,770	48,180	35,930	64,200	39,870	to	62,590
47-1011	Supervisors - Construction Trades & Extraction Workers	WK EXP	CTY	37.88	78,790	76,820	53,730	91,310	59,570	to	101,210
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	MSA	30.14	62,690	71,030	44,310	71,750	49,430	to	71,390
47-2031	Carpenters	LT OJT	CTY	21.17	44,040	44,200	33,420	49,360	38,520	to	47,080
47-2041	Carpet Installers	ST OJT	PA	23.94	49,790	46,160	35,840	56,670	38,940	to	56,020

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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	MSA	22.44	46,670	40,670	31,710	54,040	33,900	to	56,330
47-2061	Construction Laborers	ST OJT	CTY	21.83	45,400	43,350	30,990	52,600	35,680	to	47,310
47-2071	Paving, Surfacing & Tamping Equipment Operators	MT OJT	MSA	22.89	47,620	48,150	36,930	52,890	45,820	to	55,720
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	25.12	52,240	50,320	42,330	57,200	45,320	to	57,510
47-2081	Drywall & Ceiling Tile Installers	MT OJT	MSA	23.97	49,850	48,300	37,520	55,930	41,010	to	58,610
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	MSA	33.23	69,130	63,150	41,940	82,520	47,730	to	89,430
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	MSA	22.59	47,000	44,910	32,990	53,890	35,830	to	60,780
47-2142	Paperhangers	LT OJT	PA	21.67	45,080	41,270	36,650	49,230	38,010	to	51,090

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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	MSA	29.52	61,390	57,090	37,770	73,030	44,590	to	73,060
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	MSA	21.53	44,790	44,890	32,550	50,820	36,740	to	50,280
47-2211	Sheet Metal Workers	LT OJT	MSA	27.67	57,560	56,400	38,830	66,780	40,470	to	67,570
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	MSA	20.38	42,400	38,550	35,940	45,570	37,690	to	44,970
47-3013	HelpersElectricians	ST OJT	MSA	18.29	38,040	35,690	28,300	42,840	30,170	to	43,730
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	MSA	23.75	49,390	44,080	33,110	57,410	33,790	to	50,680
47-4011	Construction & Building Inspectors	WK EXP	MSA	26.95	56,050	54,950	37,900	64,990	44,450	to	67,080
47-4021	Elevator Installers & Repairers	LT OJT	MSA	27.42	57,040	60,890	40,300	65,280	40,740	to	61,370

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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 (\$)	Mid Range Annual Wage (_
47-4031	Fence Erectors	MT OJT	PA	22.73	47,270	44,280	36,340	52,650	38,850	to	54,750
47-4041	Hazardous Materials Removal Workers	MT OJT	MSA	23.40	48,670	46,800	37,720	54,060	43,040	to	58,830
47-4051	Highway Maintenance Workers	MT OJT	CTY	20.72	43,110	44,300	29,380	49,970	35,030	to	55,300
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	MSA	21.16	44,010	42,700	33,870	49,010	42,690	to	51,350
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	WDA	32.89	68,410	59,150	48,020	78,610	49,240	to	86,240
47-5013	Service Unit Operators, Oil, Gas & Mining	MT OJT	CTY	23.03	47,900	47,670	31,680	56,010	31,680	to	61,020
47-5022	Excavating & Loading Machine Oprs, Surface Mining	WK EXP	MSA	23.32	48,510	46,010	35,500	54,910	36,620	to	55,210
47-5023	Earth Drillers	WK EXP	MSA	25.74	53,530	47,320	42,800	58,820	45,550	to	54,100
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	MSA	27.69	57,600	49,340	46,920	62,860	47,380	to	56,920
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	MSA	22.10	45,970	42,840	35,890	50,940	39,000	to	51,610
47-5071	Roustabouts, Oil & Gas	MT OJT	WDA	20.63	42,920	39,200	36,120	46,320	37,170	to	46,390

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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 (\$		_
47-5081	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	26.13	54,350	48,450	32,760	65,140	37,600	to	62,930
49-1011	Supervisors - Mechanics, Installers & Repairers	WK EXP	CTY	37.23	77,450	74,770	47,720	92,310	56,730	to	87,570
49-2011	Computer, Automated Teller & Office Machine Repairers	PS	MSA	24.58	51,120	40,530	31,330	60,860	35,700	to	52,040
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+	MSA	30.35	63,130	56,830	42,260	73,410	46,700	to	73,150
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+	MSA	31.33	65,160	61,530	52,160	71,560	58,240	to	72,280
49-2095	Electrical & Electronics Repairers, Powerhouse, Substation & Relay	PS+	PA	39.51	82,190	81,810	55,300	95,430	65,600	to	100,180
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	MSA	24.35	50,650	47,630	37,420	57,160	38,690	to	58,210
49-3011	Aircraft Mechanics & Service Technicians	PS	MSA	32.24	67,070	59,700	39,130	80,820	42,900	to	79,440
49-3021	Automotive Body & Related Repairers	LT OJT	MSA	22.15	46,060	45,350	33,680	52,160	36,660	to	48,220

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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 (
49-3022	Automotive Glass Installers & Repairers	MT OJT	MSA	21.47	44,670	42,420	37,270	48,310	38,880	to	52,530
49-3023	Automotive Service Technicians & Mechanics	PS	CTY	19.22	39,970	37,320	28,400	45,760	29,950	to	46,430
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	LT OJT	CTY	24.83	51,640	48,800	35,950	59,480	39,310	to	59,000
49-3041	Farm Equipment Mechanics & Service Technicians	LT OJT	WDA	20.03	41,670	39,870	31,500	46,750	35,710	to	46,960
49-3042	Mobile Heavy Equipment Mechanics	LT OJT	MSA	26.90	55,940	59,740	42,530	62,550	48,370	to	61,190
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	MSA	19.60	40,770	38,560	31,180	45,490	35,950	to	45,660
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	MSA	15.51	32,250	30,310	24,630	36,010	26,000	to	36,130
49-9011	Mechanical Door Repairers	MT OJT	MSA	23.49	48,860	47,190	36,300	55,050	39,120	to	55,050
49-9012	Control & Valve Installers & Repairers	MT OJT	WDA	34.94	72,670	71,510	57,760	80,120	61,770	to	84,680
49-9021	Heating, A/C & Refrigeration Mechanics & Installers	PS+	CTY	22.79	47,410	46,030	38,630	51,800	41,090	to	52,380
49-9031	Home Appliance Repairers	MT OJT	MSA	19.83	41,240	41,610	28,990	47,280	36,050	to	46,700

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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 (\$)	Mid Range Annual Wage (_
49-9041	Industrial Machinery Mechanics	LT OJT	CTY	35.48	73,790	62,930	50,850	85,260	56,130	to	82,200
49-9043	Maintenance Workers, Machinery	LT OJT	MSA	29.38	61,110	58,700	41,500	70,770	49,520	to	62,530
49-9044	Millwrights	LT OJT	WDA	28.28	58,810	63,590	47,680	64,380	49,840	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	MSA	39.97	83,140	95,710	50,690	99,120	58,710	to	98,360
49-9052	Telecommunications Line Installers & Repairers	LT OJT	MSA	34.96	72,730	79,030	53,860	82,010	63,640	to	85,960
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+	MSA	25.34	52,700	50,540	35,880	60,980	37,650	to	61,000
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	21.76	45,260	45,070	28,990	53,390	35,320	to	56,240
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	MSA	17.23	35,840	35,920	26,350	40,510	30,930	to	37,550
49-9094	Locksmiths & Safe Repairers	LT OJT	MSA	24.86	51,710	54,450	33,950	60,460	42,410	to	64,310
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

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MAY 2022

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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	MSA	15.77	32,800	32,570	21,950	38,130	23,230	to	39,290
49-9099	Installation, Maintenance & Repair Workers, Other	MT OJT	MSA	22.74	47,300	46,090	30,010	55,820	35,420	to	57,400
51-0000	Production Occupations	#	CTY	14.34	29,830	23,460	18,970	35,260	18,970	to	39,130
51-1011	Supervisors - Production & Operating Workers	WK EXP	CTY	29.40	61,150	61,460	37,260	73,100	41,680	to	76,980
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	MSA	17.35	36,080	36,290	25,060	41,510	28,850	to	43,000
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	MSA	21.26	44,210	41,670	35,890	48,310	37,480	to	48,760
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	10.78	22,430	18,970	18,970	24,160	18,970	to	23,460
51-3011	Bakers	LT OJT	MSA	15.02	31,240	30,670	22,720	35,430	26,130	to	36,150
51-3021	Butchers & Meat Cutters	LT OJT	MSA	18.11	37,680	36,910	27,760	42,560	30,360	to	44,190
51-3022	Meat, Poultry & Fish Cutters & Trimmers	ST OJT	MSA	16.30	33,910	32,560	27,510	37,060	28,710	to	38,560
51-3023	Slaughterers & Meat Packers	ST OJT	PA	17.23	35,840	35,130	28,350	39,530	29,620	to	36,970

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MAY 2022

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51-3091	Food & Tobacco Roasting, Baking & Drying Machine Operators	MT OJT	MSA	19.17	39,880	39,210	31,370	44,070	36,830	to	45,710
51-3092	Food Batchmakers	MT OJT	MSA	18.56	38,610	36,060	27,450	44,100	30,280	to	46,900
51-3093	Food Cooking Machine Operators	MT OJT	MSA	22.46	46,730	50,580	38,900	50,580	44,080	to	50,580
51-3099	Food Processing Workers, Other	MT OJT	MSA	18.21	37,870	38,050	34,930	39,310	37,480	to	38,480
51-4021	Extruding & Drawing Machine Operators	MT OJT	MSA	21.10	43,890	44,950	32,270	49,610	38,060	to	50,040
51-4022	Forging Machine Operators	MT OJT	PA	24.32	50,590	49,930	41,460	55,080	46,050	to	56,680
51-4023	Rolling Machine Operators	MT OJT	MSA	21.49	44,690	45,190	37,410	48,280	38,510	to	46,180
51-4031	Cutting, Punching & Press Machine Operators	MT OJT	MSA	23.01	47,860	47,140	37,280	53,080	38,710	to	55,490
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	MSA	18.92	39,350	38,700	29,650	44,120	33,150	to	45,650
51-4034	Lathe & Turning Machine Tool Operators	MT OJT	PA	24.40	50,740	48,730	37,670	57,190	41,130	to	57,560
51-4035	Milling & Planing Machine Operators	MT OJT	PA	24.42	50,800	48,620	37,220	57,490	42,390	to	55,240
51-4041	Machinists	LT OJT	MSA	24.11	50,150	47,870	37,120	56,570	42,240	to	59,510
51-4051	Metal-Refining Furnace Operators	MT OJT	WDA	23.08	48,010	46,930	42,100	50,970	42,180	to	55,980
51-4052	Pourers & Casters, Metal	MT OJT	PA	20.52	42,690	39,580	33,820	47,060	37,560	to	50,730
51-4061	Model Makers	MT OJT	PA	21.63	44,990	41,460	32,260	51,260	33,650	to	47,730

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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	MSA	18.60	38,680	36,340	28,700	43,590	31,090	to	48,220
51-4081	Multiple Machine Tool Operators	MT OJT	MSA	21.96	45,670	47,690	36,070	50,390	39,410	to	49,040
51-4111	Tool & Die Makers	PS+	MSA	27.40	56,990	59,310	44,370	63,210	48,840	to	62,650
51-4121	Welders, Cutters, Solderers & Brazers	MT OJT	CTY	24.31	50,570	48,510	41,130	55,300	45,250	to	52,990
51-4122	Welding, Soldering & Brazing Machine Operators	MT OJT	PA	21.15	44,000	43,320	31,680	50,060	36,050	to	51,030
51-4191	Heat Treating Equipment Operators	MT OJT	PA	19.26	40,050	39,070	27,950	46,020	30,690	to	46,890
51-4192	Layout Workers	MT OJT	PA	26.17	54,430	56,760	45,440	58,860	50,050	to	58,980
51-4193	Plating & Coating Machine Operators	MT OJT	PA	18.93	39,370	37,950	28,690	44,630	29,220	to	47,380
51-4194	Tool Grinders, Filers & Sharpeners	MT OJT	PA	22.61	47,020	45,950	35,380	52,750	37,440	to	55,120
51-4199	Metal Workers & Plastic Workers, Other	MT OJT	PA	20.83	43,330	40,720	33,220	48,310	35,090	to	50,000
51-5111	Prepress Technician & Workers	PS	MSA	23.06	47,960	46,730	35,220	54,230	38,930	to	50,980
51-5112	Printing Press Operators	MT OJT	MSA	21.27	44,230	45,750	33,240	49,650	36,800	to	49,930
51-5113	Print Binding & Finishing Workers	MT OJT	MSA	18.79	39,070	37,850	27,680	44,690	31,190	to	46,540
51-6011	Laundry & Dry-Cleaning Workers	ST OJT	MSA	13.79	28,690	28,600	23,280	31,360	25,140	to	33,360

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51-6021	Pressers: Textile, Garment & Related Materials	ST OJT	MSA	14.30	29,750	30,560	24,510	32,340	27,710	to	32,090
51-6031	Sewing Machine Operators	ST OJT	MSA	16.30	33,900	33,660	26,550	37,520	28,750	to	38,680
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	MSA	19.73	41,050	36,440	29,540	46,710	36,320	to	49,170
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	MSA	18.33	38,130	35,480	28,550	42,840	28,610	to	46,530
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

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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	MSA	17.40	36,200	35,130	30,060	39,220	31,320	to	38,530
51-7042	Woodworking Machine Operators	MT OJT	WDA	18.75	39,000	40,030	29,800	43,600	33,800	to	45,630
51-7099	Woodworkers, Other	MT OJT	PA	27.52	57,240	57,910	52,690	59,470	53,750	to	59,840
51-8012	Power Distributors & Dispatchers	LT OJT	PA	44.67	92,920	93,280	74,940	101,770	83,800	to	100,690
51-8013	Power Plant Operators	LT OJT	PA	40.46	84,160	81,930	64,290	93,950	68,030	to	98,180
51-8021	Stationary Engineers & Boiler Operators	LT OJT	MSA	31.96	66,470	61,280	44,520	77,290	50,270	to	73,440
51-8031	Water & Wastewater Treatment Plant & System Operators	LT OJT	MSA	28.41	59,090	61,240	43,270	66,890	48,240	to	68,060
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	CTY	45.73	95,120	80,150	59,520	112,920	64,800	to	108,280
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	MSA	21.74	45,210	45,670	35,180	50,150	38,460	to	48,400
51-9012	Separating, Filtering, Clarifying, Precipitating & Still Machine Operators	MT OJT	MSA	21.43	44,580	42,360	30,930	51,300	34,530	to	56,060
51-9021	Crushing, Grinding & Polishing Machine Operators	MT OJT	WDA	19.93	41,460	44,310	32,500	45,940	36,030	to	46,260
51-9022	Grinding & Polishing Workers, Hand	MT OJT	PA	18.51	38,500	37,370	31,650	41,880	34,570	to	43,220

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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 (_
51-9023	Mixing & Blending Machine Operators	MT OJT	MSA	22.60	47,010	46,780	34,790	53,030	37,740	to	54,660
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	MSA	19.69	40,950	44,500	31,850	45,430	32,480	to	45,520
51-9041	Extruding, Forming, Pressing & Compacting Machine Operators	MT OJT	MSA	24.35	50,650	53,970	40,770	55,520	45,960	to	53,970
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	19.26	40,060	41,720	31,490	44,340	34,110	to	43,580
51-9071	Jewelers & Precious Stone & Metal Workers	LT OJT	MSA	19.98	41,560	41,250	30,560	46,970	36,490	to	41,250
51-9081	Dental Laboratory Technicians	MT OJT	MSA	21.16	44,010	44,410	28,980	51,410	30,080	to	53,250
51-9082	Medical Appliance Technicians	MT OJT	MSA	19.08	39,690	36,200	35,720	41,650	36,200	to	36,530
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	MSA	19.24	40,020	37,160	29,720	45,090	32,540	to	47,580
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	16.94	35,230	30,130	29,140	38,270	30,130	to	35,240
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	MSA	24.54	51,040	48,760	38,780	57,070	42,210	to	63,250

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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	_
51-9162	CNC Tool Programmers	PS+	MSA	29.31	60,960	58,800	49,370	66,670	53,420	to	66,980
51-9191	Adhesive Bonding Machine Operators	MT OJT	MSA	17.88	37,180	37,090	30,420	40,520	31,240	to	39,880
51-9192	Cleaning, Washing & Metal Pickling Equipment Operators	MT OJT	MSA	22.61	47,020	49,340	37,980	51,480	43,550	to	50,340
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	MSA	20.00	41,610	39,830	32,080	46,300	36,200	to	47,170
51-9196	Paper Goods Machine Operators	MT OJT	MSA	20.31	42,240	39,300	33,600	46,500	36,840	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	MSA	17.03	35,430	34,640	28,450	38,860	31,050	to	38,750
51-9199	Production Workers, Other	MT OJT	CTY	16.77	34,890	33,690	33,430	35,620	33,690	to	35,820
53-0000	Transportation & Material Moving Occupations	#	CTY	20.05	41,700	38,470	30,170	47,460	35,360	to	47,040
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	28.18	58,620	57,520	37,150	69,360	43,560	to	72,810
53-2012	Commercial Pilots	MT OJT	MSA	*	104,870	100,020	78,270	117,970	84,200	to	125,090
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

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MAY 2022

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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	PA	13.44	27,950	28,540	21,930	30,920	23,360	to	31,110
53-3031	Driver/Sales Workers	ST OJT	CTY	14.96	31,110	23,040	20,840	36,240	21,650	to	44,110
53-3032	Heavy & Tractor-Trailer Truck Drivers	PS	CTY	24.89	51,770	48,960	39,700	57,810	44,680	to	58,050
53-3033	Light Truck or Delivery Services Drivers	ST OJT	MSA	21.44	44,600	39,740	25,630	53,950	29,830	to	52,450
53-3051	Bus Drivers, School	ST OJT	MSA	19.95	41,500	35,090	23,110	50,550	27,630	to	55,070
53-3052	Bus Drivers, Transit & Intercity	MT OJT	MSA	23.51	48,900	49,600	35,100	55,710	36,980	to	59,060
53-3053	Shuttle Drivers & Chauffeurs	ST OJT	MSA	15.42	32,080	29,160	22,920	36,590	24,680	to	37,950
53-3054	Taxi Drivers	ST OJT	MSA	15.79	32,840	29,280	21,850	38,260	22,490	to	30,000
53-3099	Motor Vehicle Operators, Other	ST OJT	MSA	14.55	30,260	28,050	20,430	35,110	20,800	to	37,310
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

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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
53-6031	Automotive & Watercraft Service Attendants	ST OJT	MSA	13.17	27,390	27,930	17,180	32,410	21,310	to	29,560
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	MSA	19.69	40,960	33,970	23,370	49,630	22,920	to	57,510
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	MSA	19.69	40,960	38,260	36,450	43,180	38,250	to	40,400
53-7021	Crane & Tower Operators	WK EXP	MSA	29.08	60,480	61,410	46,320	67,460	52,430	to	67,240
53-7031	Dredge Operators	MT OJT	PA	32.88	68,390	64,030	53,400	75,770	61,600	to	85,150
53-7041	Hoist & Winch Operators	ST OJT	PA	30.93	64,340	53,560	50,950	70,930	53,560	to	85,430
53-7051	Industrial Truck & Tractor Operators	ST OJT	CTY	18.30	38,050	38,470	33,530	40,320	37,230	to	38,470
53-7061	Cleaners of Vehicles & Equipment	ST OJT	MSA	14.92	31,020	28,180	22,950	35,000	25,900	to	34,890
53-7062	Laborers & Freight, Stock & Material Movers	ST OJT	CTY	18.26	37,980	37,720	28,650	42,640	31,200	to	40,890
53-7063	Machine Feeders & Offbearers	ST OJT	MSA	18.86	39,220	35,400	30,040	43,750	31,390	to	48,470

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53-7064	Packers & Packagers, Hand	ST OJT	MSA	17.47	36,330	35,860	27,740	40,560	30,320	to	38,610
53-7065	Stockers & Order Fillers	ST OJT	CTY	17.21	35,810	36,550	29,720	38,850	35,990	to	36,550
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	WDA	25.82	53,700	51,580	39,630	60,740	44,940	to	67,210
53-7081	Refuse & Recyclable Material Collectors	ST OJT	MSA	19.97	41,530	45,110	25,880	49,240	29,260	to	52,920
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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