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	27.01	56,180	45,020	27,480	70,530	31,330	to	64,410
11-0000	Management Occupations	#	CTY	60.49	125,830	106,500	61,100	158,190	75,130	to	156,760
11-1011	Chief Executives	BD+	CTY	117.37	244,140	176,880	109,420	311,500	136,500	to	#
11-1021	General & Operations Managers	BD+	CTY	57.87	120,370	98,290	52,920	154,100	63,890	to	149,190
11-1031	Legislators	BD+	CTY	*	80,880	49,160	22,890	109,870	26,360	to	99,940
11-2011	Advertising & Promotions Managers	BD+	MSA	52.71	109,640	96,270	70,230	129,050	82,350	to	133,290
11-2021	Marketing Managers	BD+	CTY	63.07	131,180	128,590	70,450	161,550	88,840	to	162,330
11-2022	Sales Managers	BD+	CTY	62.47	129,930	122,000	73,410	158,190	85,010	to	159,830
11-2032	Public Relations Managers	BD+	CTY	88.43	183,930	188,320	99,670	226,060	139,980	to	188,440
11-2033	Fundraising Managers	BD+	WDA	45.39	94,410	81,360	66,490	108,370	69,900	to	108,440
11-3012	Administrative Services Managers	BD+	CTY	45.26	94,150	77,290	49,600	116,430	58,760	to	106,430
11-3013	Facilities Managers	BD+	CTY	55.32	115,060	96,650	73,920	135,630	82,170	to	138,960
11-3021	Computer & Information Systems Managers	BD+	CTY	73.95	153,810	133,410	99,820	180,810	108,630	to	167,240
11-3031	Financial Managers	BD+	CTY	74.06	154,040	131,400	80,460	190,840	96,120	to	172,620
11-3051	Industrial Production Managers	BD+	CTY	52.61	109,430	102,830	74,100	127,100	83,280	to	122,600
11-3061	Purchasing Managers	BD+	CTY	66.98	139,320	129,970	90,510	163,720	99,460	to	132,390

^{* -} Occupation generally not compensated at an hourly rate

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

MAY 2022

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (_
11-3071	Transportation, Storage & Distribution Managers	WK EXP	CTY	52.83	109,890	96,600	67,640	131,010	76,050	to	134,130
11-3111	Compensation & Benefits Managers	BD+	MSA	68.54	142,570	131,270	89,640	168,630	106,800	to	174,450
11-3121	Human Resources Managers	BD+	CTY	65.09	135,390	126,040	82,210	161,970	91,270	to	160,290
11-3131	Training & Development Managers	BD+	WDA	49.90	103,790	88,320	81,880	114,750	88,320	to	111,430
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	64.21	133,560	131,170	84,130	158,270	98,700	to	167,010
11-9031	Education Admin., Preschool & Childcare Center/Program	BD+	WDA	23.30	48,460	49,180	41,250	52,070	45,970	to	50,360
11-9032	Education Administrators, Elementary & Secondary School	MD+	CTY	*	105,660	105,880	76,710	120,130	82,710	to	125,770
11-9033	Education Administrators, Postsecondary	MD+	CTY	50.60	105,240	95,630	67,390	124,160	79,050	to	126,380
11-9039	Education Administrators, Other	BD+	WDA	37.98	79,010	69,000	56,360	90,330	58,800	to	102,920
11-9041	Architectural & Engineering Managers	BD+	CTY	76.23	158,550	156,240	115,160	180,250	129,630	to	170,710
11-9051	Food Service Managers	WK EXP	WDA	31.25	65,000	61,010	47,220	73,890	57,200	to	70,630
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+	MSA	33.77	70,240	62,170	56,570	76,970	58,850	to	78,340
11-9081	Lodging Managers	WK EXP	MSA	30.81	64,090	57,660	41,000	75,470	49,440	to	74,920
11-9111	Medical & Health Services Managers	BD+	CTY	55.45	115,340	101,700	73,270	136,380	79,510	to	127,610

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 Raı al Wa	nge age (\$)
11-9121	Natural Sciences Managers	BD+	CTY	44.45	92,470	77,200	64,100	106,650	71,070	to	95,650
11-9131	Postmasters & Mail Superintendents	WK EXP	CTY	42.22	87,830	86,380	78,990	92,250	81,060	to	91,250
11-9141	Property, Real Estate & Community Association Managers	WK EXP	CTY	47.50	98,800	77,910	47,730	124,330	59,080	to	126,110
11-9151	Social & Community Service Managers	BD+	CTY	38.88	80,860	74,990	56,270	93,160	61,770	to	92,380
11-9161	Emergency Management Directors	BD+	WDA	39.73	82,640	66,140	49,140	99,390	62,440	to	89,990
11-9171	Funeral Home Managers	AD+	MSA	47.27	98,320	104,450	56,900	118,730	64,810	to	113,370
11-9179	Personal Service Managers, All Other	BD+	MSA	22.79	47,400	41,310	25,810	58,040	35,840	to	54,340
11-9199	Managers, Other	BD+	CTY	68.80	143,110	138,260	92,920	168,200	106,250	to	166,630
13-0000	Business & Financial Operations Occupations	#	CTY	38.31	79,680	69,860	45,300	96,870	51,280	to	93,350
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	34.30	71,340	63,350	45,190	84,410	51,170	to	85,060
13-1031	Claims Adjusters, Examiners & Investigators	LT OJT	CTY	38.24	79,530	76,090	46,160	96,220	50,970	to	94,530
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	38.25	79,550	74,530	45,780	96,440	51,380	to	97,230
13-1051	Cost Estimators	BD+	CTY	36.34	75,590	73,730	50,610	88,090	58,780	to	86,670
13-1071	Human Resources Specialists	BD	CTY	30.82	64,110	59,790	42,520	74,910	46,670	to	75,390

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 (_
13-1075	Labor Relations Specialists	BD+	WDA	40.82	84,920	84,760	43,650	105,550	55,240	to	117,510
13-1081	Logisticians	BD	CTY	37.00	76,950	78,620	56,320	87,260	63,500	to	81,100
13-1082	Project Management Specialists	BD	CTY	44.91	93,420	81,480	58,590	110,830	65,200	to	103,830
13-1111	Management Analysts	BD+	CTY	40.99	85,260	77,760	56,890	99,440	66,750	to	101,530
13-1121	Meeting, Convention & Event Planners	BD	CTY	28.94	60,190	56,130	39,540	70,520	43,870	to	71,150
13-1131	Fundraisers	BD	CTY	28.65	59,590	57,200	38,470	70,150	43,240	to	76,800
13-1141	Compensation, Benefits & Job Analysis Specialists	BD+	CTY	34.74	72,260	71,680	46,840	84,970	54,360	to	83,920
13-1151	Training & Development Specialists	BD+	CTY	33.08	68,810	61,270	40,800	82,810	45,770	to	86,600
13-1161	Market Research Analysts & Marketing Specialists	BD	CTY	28.66	59,620	50,180	35,210	71,830	37,250	to	71,140
13-1199	Business Operations Specialists, Other	BD	CTY	35.52	73,880	63,470	39,970	90,830	48,360	to	83,760
13-2011	Accountants & Auditors	BD	CTY	36.66	76,250	73,960	48,550	90,110	56,200	to	90,100
13-2020	Property Appraisers & Assessors	BD+	WDA	31.23	64,950	55,970	44,400	75,230	50,200	to	70,800
13-2031	Budget Analysts	BD	WDA	35.12	73,060	68,620	57,650	80,760	61,970	to	83,540
13-2041	Credit Analysts	BD	WDA	35.90	74,670	78,850	44,150	89,920	49,890	to	96,710
13-2051	Financial Analysts	BD	CTY	43.25	89,950	82,660	52,670	108,590	62,290	to	103,460
13-2052	Personal Financial Advisors	BD+	MSA	88.83	184,770	129,600	64,710	243,900	77,170	to	#

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 (_
13-2053	Insurance Underwriters	BD+	WDA	38.68	80,460	72,840	45,620	97,880	49,930	to	104,370
13-2054	Financial Risk Specialists	BD	MSA	44.34	92,220	87,410	66,160	105,060	76,630	to	100,890
13-2061	Financial Examiners	BD+	CTY	28.39	59,060	53,680	48,590	64,290	53,680	to	58,600
13-2071	Credit Counselors	BD+	CTY	20.52	42,690	38,950	37,270	45,400	37,710	to	44,460
13-2072	Loan Officers	BD+	CTY	37.77	78,560	75,800	45,810	94,940	50,570	to	79,850
13-2081	Tax Examiners, Collectors & Revenue Agents	BD+	MSA	29.86	62,110	56,450	26,620	79,590	37,570	to	85,320
13-2082	Tax Preparers	MT OJT	CTY	24.50	50,960	42,050	26,200	63,340	28,590	to	64,260
13-2099	Financial Specialists, Other	BD	CTY	31.96	66,480	59,890	42,090	78,670	42,430	to	70,620
15-0000	Computer & Mathematical Occupations	#	CTY	43.53	90,540	82,680	53,920	108,850	62,400	to	112,320
15-1211	Computer Systems Analysts	BD	CTY	44.85	93,280	84,500	62,990	108,430	76,600	to	116,150
15-1212	Information Security Analysts	BD+	CTY	52.39	108,970	112,320	68,970	128,980	81,530	to	133,370
15-1221	Computer & Information Research Scientists	MD	MSA	78.74	163,770	140,240	79,790	205,130	95,530	to	180,610
15-1231	Computer Network Support Specialists	AD	CTY	34.49	71,740	77,300	48,020	83,610	50,380	to	81,570
15-1232	Computer User Support Specialists	PS	CTY	30.60	63,650	57,320	41,030	74,960	47,310	to	76,200
15-1241	Computer Network Architects	BD+	MSA	51.47	107,060	102,690	72,400	124,130	83,650	to	129,580
15-1242	Database Administrators	BD	CTY	43.80	91,100	89,450	48,440	112,430	59,230	to	122,690

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 (_
15-1243	Database Architects	BD	WDA	43.93	91,380	96,410	39,940	117,110	36,490	to	126,780
15-1244	Network & Computer Systems Administrators	BD	CTY	38.02	79,070	72,750	53,080	92,070	60,120	to	95,190
15-1251	Computer Programmers	BD	CTY	45.45	94,550	89,950	57,130	113,250	63,260	to	128,840
15-1252	Software Developers	BD	CTY	51.43	106,960	100,100	69,680	125,610	77,630	to	128,260
15-1253	Software Quality Assurance Analysts & Testers	BD	CTY	40.89	85,040	84,190	57,950	98,590	64,750	to	103,080
15-1254	Web Developers	BD	CTY	41.87	87,080	78,660	48,290	106,480	58,050	to	108,710
15-1255	Web & Digital Interface Designers	BD	CTY	35.29	73,410	52,000	48,720	85,760	52,000	to	82,560
15-1299	Computer Occupations, All Other	BD	CTY	44.10	91,730	91,350	56,670	109,250	70,080	to	107,590
15-2011	Actuaries	BD+	MSA	58.46	121,610	101,370	72,300	145,890	79,340	to	157,950
15-2021	Mathematicians	MD	PA	31.15	64,790	52,670	24,160	84,790	24,160	to	103,080
15-2031	Operations Research Analysts	BD	WDA	37.51	78,030	76,190	51,290	91,400	63,310	to	90,680
15-2041	Statisticians	MD	WDA	38.65	80,390	56,610	47,950	96,610	53,710	to	70,140
15-2051	Data Scientists	BD	CTY	45.24	94,110	94,930	62,550	109,890	75,860	to	122,900
17-0000	Architecture & Engineering Occupations	#	CTY	40.68	84,620	78,810	51,540	101,170	60,530	to	101,340
17-1011	Architects	BD+	MSA	40.05	83,310	76,190	53,400	98,030	62,090	to	96,820
17-1012	Landscape Architects	BD+	MSA	33.49	69,660	70,050	48,980	79,850	55,860	to	78,630

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 Ige (\$)
17-1021	Cartographers & Photogrammetrists	BD	MSA	27.98	58,200	56,290	38,030	68,130	46,110	to	72,300
17-1022	Surveyors	BD+	CTY	32.32	67,230	58,440	44,750	78,470	49,140	to	94,760
17-2011	Aerospace Engineers	BD	MSA	53.61	111,520	98,280	88,510	122,850	98,280	to	125,610
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	43.76	91,020	85,770	62,580	105,030	73,360	to	104,770
17-2041	Chemical Engineers	BD	CTY	55.62	115,690	110,240	92,530	127,260	101,380	to	127,100
17-2051	Civil Engineers	BD	CTY	42.87	89,160	79,790	58,570	104,460	62,820	to	99,600
17-2061	Computer Hardware Engineers	BD	MSA	49.27	102,480	103,880	71,390	117,790	76,050	to	120,660
17-2071	Electrical Engineers	BD	CTY	47.50	98,810	94,500	69,420	113,500	78,040	to	121,390
17-2072	Electronics Engineers	BD	CTY	54.85	114,080	102,020	74,910	133,670	78,730	to	157,820
17-2081	Environmental Engineers	BD	CTY	45.63	94,900	92,670	57,360	113,670	63,030	to	107,770
17-2111	Health & Safety Engineers	BD	CTY	40.69	84,640	80,110	65,170	94,370	74,230	to	92,940
17-2112	Industrial Engineers	BD	CTY	41.75	86,830	81,440	64,680	97,910	73,570	to	97,240
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	CTY	47.26	98,310	104,520	58,180	118,380	62,390	to	132,620
17-2141	Mechanical Engineers	BD	CTY	45.00	93,590	82,810	63,540	108,620	66,900	to	104,260

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 (_
17-2151	Mining & Geological Engineers	BD	CTY	41.59	86,520	76,300	52,550	103,500	62,930	to	109,690
17-2161	Nuclear Engineers	BD	MSA	56.06	116,600	120,080	84,100	132,610	98,100	to	126,790
17-2171	Petroleum Engineers	BD	CTY	53.69	111,680	101,170	64,840	135,100	79,090	to	156,780
17-2199	Engineers, Other	BD	CTY	46.59	96,910	99,290	58,480	116,130	69,140	to	121,240
17-3011	Architectural & Civil Drafters	AD	CTY	26.28	54,660	54,440	37,690	63,150	39,270	to	62,130
17-3012	Electrical & Electronics Drafters	AD	CTY	29.52	61,400	59,970	47,310	68,450	49,440	to	74,660
17-3013	Mechanical Drafters	AD	MSA	29.08	60,490	59,710	44,090	68,570	48,320	to	67,070
17-3019	Drafters, Other	AD	MSA	31.09	64,670	58,480	39,480	77,070	44,720	to	91,500
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	CTY	33.53	69,750	51,900	42,550	83,350	47,900	to	92,950
17-3023	Electrical & Electronic Engineering Technicians	AD	CTY	29.01	60,350	60,530	39,320	70,860	41,150	to	73,280
17-3024	Electro-Mechanical Technicians	AD	CTY	36.09	75,070	81,860	51,510	86,850	56,690	to	93,800
17-3025	Environmental Engineering Technicians	AD	CTY	28.49	59,250	51,480	39,960	68,900	37,630	to	66,360
17-3026	Industrial Engineering Technicians	AD	CTY	25.91	53,900	49,590	40,670	60,510	42,640	to	57,470
17-3027	Mechanical Engineering Technicians	AD	WDA	27.77	57,770	60,980	42,300	65,500	49,520	to	67,140
17-3028	Calibration Technologists & Technicians	AD	CTY	28.14	58,530	53,610	43,560	66,020	47,400	to	63,080

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 (_
17-3029	Engineering Technicians, Other	AD	CTY	32.95	68,530	59,910	46,510	79,550	48,910	to	79,760
17-3031	Surveying & Mapping Technicians	MT OJT	CTY	23.67	49,230	47,510	37,230	55,240	41,260	to	57,000
19-0000	Life, Physical & Social Science Occupations	#	CTY	35.76	74,380	68,800	43,890	89,630	50,480	to	90,010
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	43.14	89,730	96,010	63,920	102,450	75,590	to	98,470
19-1013	Soil & Plant Scientists	BD	MSA	26.75	55,640	54,810	44,530	61,110	46,900	to	61,170
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	MSA	27.64	57,480	49,660	41,840	65,190	42,080	to	65,970
19-1023	Zoologists & Wildlife Biologists	BD	MSA	32.85	68,330	61,160	47,420	78,630	47,330	to	97,150
19-1029	Biological Scientists, Other	BD	MSA	36.19	75,280	75,040	51,830	86,830	60,180	to	90,880
19-1031	Conservation Scientists	BD	WDA	29.07	60,470	57,370	46,240	67,590	48,280	to	68,080
19-1032	Foresters	BD	MSA	39.40	81,960	75,460	69,730	87,980	71,510	to	94,550
19-1041	Epidemiologists	MD	MSA	41.15	85,590	87,380	62,850	96,780	66,690	to	87,880
19-1042	Medical Scientists	DOCT	MSA	39.69	82,550	76,000	51,580	97,800	59,770	to	97,660
19-1099	Life Scientists, Other	BD	MSA	35.06	72,920	71,680	54,760	81,860	57,510	to	83,600
19-2012	Physicists	DOCT	MSA	88.80	184,710	175,520	122,690	215,250	135,200	to	229,990

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 (\$)		l Rar Il Wa	nge age (\$)
19-2021	Atmospheric & Space Scientists	BD	MSA	49.63	103,220	107,100	67,780	120,680	84,610	to	131,530
19-2031	Chemists	BD	CTY	36.67	76,280	74,660	48,450	90,190	49,980	to	97,240
19-2032	Materials Scientists	BD	MSA	50.43	104,900	104,580	66,340	123,890	77,450	to	129,860
19-2041	Environmental Scientists & Specialists	BD	CTY	28.49	59,250	57,340	29,410	74,180	29,010	to	78,010
19-2042	Geoscientists	BD	WDA	52.40	108,990	92,420	58,350	134,320	69,260	to	131,090
19-2043	Hydrologists	BD	CTY	41.20	85,690	76,170	56,680	100,190	60,160	to	117,900
19-2099	Physical Scientists, Other	BD	MSA	53.90	112,110	107,050	66,870	134,400	76,040	to	147,610
19-3011	Economists	MD	MSA	49.81	103,610	100,060	66,870	121,700	77,000	to	120,080
19-3022	Survey Researchers	MD	MSA	24.69	51,360	52,160	30,440	61,660	30,480	to	77,920
19-3033	Clinical & Counseling Psychologists	DOCT	WDA	33.56	69,800	62,190	52,030	78,680	56,310	to	78,120
19-3034	School Psychologists	DOCT	CTY	40.76	84,780	78,870	60,410	96,970	69,890	to	103,460
19-3039	Psychologists, Other	MD+	MSA	39.87	82,920	81,890	54,680	96,830	63,010	to	100,610
19-3051	Urban & Regional Planners	MD	CTY	27.60	57,410	49,850	37,970	67,140	37,970	to	81,640
19-3091	Anthropologists & Archeologists	MD	MSA	26.26	54,610	44,090	39,110	62,250	37,940	to	63,880
19-3092	Geographers	BD	MSA	44.93	93,450	92,950	63,900	108,010	77,420	to	116,830
19-3093	Historians	MD	MSA	32.64	67,900	60,010	56,760	73,380	57,480	to	80,000

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 Annua	d Ran al Wa	_
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	32.03	66,620	68,310	33,000	83,180	36,910	to	90,950
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	21.56	44,830	43,620	35,910	49,230	38,070	to	50,350
19-4021	Biological Technicians	BD	MSA	23.81	49,520	50,370	36,250	56,060	38,760	to	61,770
19-4031	Chemical Technicians	AD+	CTY	24.92	51,830	48,580	39,330	58,090	41,950	to	60,070
19-4042	Environmental Science & Protection Technicians	AD	MSA	25.14	52,290	45,520	34,770	60,920	38,440	to	62,310
19-4043	Geological Technicians	AD+	WDA	34.49	71,730	64,010	44,670	85,260	49,350	to	89,570
19-4044	Hydrologic Technicians	AD+	MSA	36.40	75,720	83,830	57,490	84,690	67,750	to	83,850
19-4051	Nuclear Technicians	AD+	MSA	40.78	84,810	83,710	57,040	98,490	63,710	to	106,090
19-4061	Social Science Research Assistants	BD	MSA	19.77	41,130	41,690	23,950	49,590	30,810	to	50,210
19-4071	Forest & Conservation Technicians	AD	MSA	27.22	56,610	55,170	49,400	60,160	53,790	to	62,820
19-4092	Forensic Science Technicians	BD+	MSA	23.99	49,900	50,760	36,920	56,300	37,920	to	50,760
19-4099	Life, Physical & Social Science Technicians, Other	AD	MSA	23.04	47,930	44,010	34,980	54,310	36,080	to	56,600
19-5011	Occupational Health & Safety Specialists	BD	CTY	39.45	82,060	74,270	58,630	93,770	66,360	to	93,840
19-5012	Occupational Health & Safety Technicians	MT OJT	WDA	28.35	58,970	58,570	43,750	66,590	56,200	to	74,880

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 (_
21-0000	Community & Social Services Occupations	#	CTY	24.33	50,600	46,790	33,690	59,060	37,370	to	59,990
21-1012	Educational, Guidance, School & Vocational Counselors	MD	CTY	34.01	70,740	61,170	45,350	83,440	48,700	to	94,830
21-1013	Marriage & Family Therapists	MD+	WDA	26.94	56,030	50,540	42,670	62,710	48,570	to	61,480
21-1015	Rehabilitation Counselors	MD	CTY	19.79	41,160	38,380	29,150	47,170	30,420	to	47,680
21-1018	Substance Abuse, Behavioral Disorder & Mental Health Counselors	BD	CTY	23.15	48,160	43,500	34,150	55,160	36,990	to	58,100
21-1019	Counselors, Other	MD	WDA	30.44	63,310	61,360	53,060	68,430	56,200	to	71,680
21-1021	Child, Family & School Social Workers	BD	CTY	25.32	52,660	50,190	37,310	60,340	39,950	to	59,730
21-1022	Healthcare Social Workers	MD+	CTY	26.32	54,760	49,450	44,460	59,900	46,450	to	61,280
21-1023	Mental Health & Substance Abuse Social Workers	MD+	MSA	21.85	45,450	44,380	34,250	50,960	36,660	to	48,290
21-1029	Social Workers, Other	BD	MSA	36.78	76,500	77,420	55,230	86,980	64,210	to	90,060
21-1091	Health Educators	BD	MSA	31.42	65,350	62,340	42,750	76,490	48,290	to	79,630
21-1092	Probation Officers & Correctional Treatment Specialists	BD	CTY	33.87	70,460	82,440	55,220	78,070	61,280	to	82,440
21-1093	Social & Human Service Assistants	ST OJT	CTY	18.12	37,680	36,660	27,320	42,870	30,640	to	45,310
21-1094	Community Health Workers	ST OJT	MSA	21.54	44,800	44,600	35,210	49,520	39,220	to	46,510
21-1099	Community & Social Service Specialists, Other	BD	WDA	41.19	85,680	90,400	65,210	95,910	83,030	to	97,760
21-2011	Clergy	BD+	CTY	23.46	48,790	44,680	33,370	56,500	39,290	to	58,590

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 (_
21-2021	Directors, Religious Activities & Education	BD+	MSA	29.26	60,860	55,790	35,380	73,410	45,250	to	78,600
21-2099	Religious Workers, Other	BD	MSA	30.48	63,390	60,670	38,520	75,640	50,680	to	86,670
23-0000	Legal Occupations	#	CTY	49.62	103,210	79,030	46,440	131,590	49,560	to	128,100
23-1011	Lawyers	DOCT	CTY	68.91	143,340	123,660	70,660	179,690	81,150	to	169,440
23-1012	Judicial Law Clerks	DOCT	WDA	23.15	48,160	48,700	46,110	49,180	48,700	to	48,700
23-1021	Administrative Law Judges, Adjudicators & Hearing Officers	DOCT	WDA	40.92	85,100	85,090	62,640	96,340	76,110	to	85,090
23-1022	Arbitrators, Mediators & Conciliators	BD+	MSA	35.76	74,380	60,770	54,720	84,060	56,060	to	82,690
23-2011	Paralegals & Legal Assistants	AD	CTY	29.71	61,790	62,500	39,390	73,000	46,580	to	75,760
23-2093	Title Examiners, Abstractors & Searchers	MT OJT	MSA	22.59	46,980	39,600	34,300	53,230	37,260	to	51,020
23-2099	Legal Support Workers, Other	AD	WDA	42.42	88,230	65,370	38,250	113,220	52,320	to	140,400
25-0000	Education, Training & Library Occupations	#	CTY	31.00	64,480	60,630	33,420	80,010	38,440	to	79,170
25-1011	Business Teachers, Postsecondary	DOCT	WDA	*	102,030	85,500	54,390	125,840	62,760	to	119,390
25-1021	Computer Science Teachers, Postsecondary	DOCT	WDA	*	92,440	91,510	56,670	110,330	62,030	to	103,890
25-1022	Mathematical Science Teachers, Postsecondary	DOCT	WDA	*	86,310	94,470	57,010	100,960	59,630	to	99,130
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	*	126,780	107,900	73,620	152,960	95,360	to	170,280

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 (•
25-1041	Agricultural Sciences Teachers, Postsecondary	DOCT	PA	*	82,120	77,180	48,160	98,840	61,870	to	100,320
25-1042	Biological Science Teachers, Postsecondary	DOCT	WDA	*	79,220	65,480	56,850	90,400	64,750	to	77,670
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	*	95,480	96,010	59,030	113,440	67,650	to	104,580
25-1052	Chemistry Teachers, Postsecondary	DOCT	WDA	*	73,760	71,680	56,280	82,500	61,360	to	80,400
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	*	93,730	94,020	60,440	110,130	64,790	to	106,940
25-1061	Anthropology & Archeology Teachers, Postsecondary	DOCT	MSA	*	102,710	92,030	66,770	120,420	72,090	to	106,050
25-1062	Area, Ethnic & Cultural Studies Teachers, Postsecondary	DOCT	MSA	*	93,970	78,990	47,520	116,850	58,900	to	105,920
25-1063	Economics Teachers, Postsecondary	DOCT	MSA	*	125,440	105,190	64,120	155,640	79,000	to	159,950
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	WDA	*	79,800	75,230	51,710	93,850	59,000	to	99,670
25-1067	Sociology Teachers, Postsecondary	DOCT	MSA	*	94,310	82,150	60,480	110,970	72,260	to	110,060
25-1069	Social Sciences Teachers, Postsecondary, Other	DOCT	MSA	*	87,120	81,570	44,530	108,100	56,700	to	109,080
25-1071	Health Specialties Teachers, Postsecondary	DOCT	PA	*	105,060	83,430	47,590	133,370	60,820	to	109,220

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 (•
25-1072	Nursing Instructors & Teachers, Postsecondary	DOCT	CTY	*	73,380	66,340	54,240	82,960	56,190	to	82,350
25-1081	Education Teachers, Postsecondary	DOCT	WDA	*	66,360	61,460	35,640	81,720	48,700	to	78,430
25-1082	Library Science Teachers, Postsecondary	DOCT	MSA	*	81,760	82,310	64,760	90,130	73,010	to	96,130
25-1111	Criminal Justice & Law Enforcement Teachers, Postsecondary	DOCT	WDA	*	72,770	66,180	49,720	84,300	52,680	to	81,470
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	*	72,840	65,200	41,530	88,260	52,720	to	85,870
25-1121	Art, Drama & Music Teachers, Postsecondary	MD	WDA	*	75,660	62,500	47,120	89,930	57,360	to	78,560
25-1122	Communications Teachers, Postsecondary	DOCT	WDA	*	74,550	77,230	50,850	86,410	58,800	to	78,370
25-1123	English Language & Literature Teachers, Postsecondary	DOCT	WDA	*	78,190	74,760	49,160	92,700	58,520	to	97,080
25-1124	Foreign Language & Literature Teachers, Postsecondary	DOCT	MSA	*	82,960	83,280	56,900	95,790	66,650	to	93,750
25-1125	History Teachers, Postsecondary	DOCT	MSA	*	94,920	99,390	67,400	108,480	77,490	to	107,280
25-1126	Philosophy & Religion Teachers, Postsecondary	DOCT	WDA	*	69,960	65,060	49,350	80,260	61,440	to	75,310
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	WDA	*	70,920	69,800	42,650	85,050	48,490	to	83,940
25-1194	Vocational Education Teachers, Postsecondary	BD+	CTY	24.35	50,640	47,950	38,430	56,750	40,140	to	47,980
25-1199	Postsecondary Teachers, Other	DOCT	CTY	*	76,470	79,440	50,710	89,350	57,360	to	99,310

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 (_
25-2011	Preschool Teachers	AD	CTY	15.55	32,350	30,730	24,090	36,470	27,420	to	36,050
25-2012	Kindergarten Teachers	BD	WDA	*	62,460	60,040	49,500	68,940	52,490	to	64,080
25-2021	Elementary School Teachers	BD	CTY	*	71,160	63,210	52,820	80,340	60,210	to	79,050
25-2022	Middle School Teachers	BD	CTY	*	74,300	77,440	50,220	86,330	58,280	to	98,560
25-2023	Career/Technical Education Teachers, Middle School	BD+	MSA	*	101,800	106,430	87,530	108,830	106,430	to	109,920
25-2031	Secondary School Teachers	BD	CTY	*	83,180	80,580	56,960	96,300	61,670	to	101,300
25-2032	Career/Technical Education Teachers, Secondary School	BD+	MSA	*	72,730	65,330	48,570	84,630	48,120	to	84,940
25-2051	Special Education Teachers, Preschool	BD	MSA	*	47,970	47,640	31,490	56,090	33,860	to	58,180
25-2052	Special Education Teachers, Kindergarten & Elementary School	BD	WDA	*	62,390	57,770	49,020	69,080	52,290	to	73,350
25-2057	Special Education Teachers, Middle School	BD	CTY	*	93,450	109,360	60,590	109,880	60,550	to	109,360
25-2058	Special Education Teachers, Secondary School	BD	CTY	*	70,250	60,280	49,120	80,810	50,170	to	92,190
25-2059	Special Education Teachers, Other	BD	MSA	*	61,230	57,760	41,590	70,910	44,370	to	77,420
25-3011	Adult Basic & Secondary Education & Literacy Teachers	BD	WDA	27.42	57,040	45,250	39,620	65,750	41,070	to	46,690
25-3021	Self-Enrichment Education Teachers	WK EXP	CTY	17.70	36,820	32,070	22,710	43,870	24,830	to	45,490
25-3031	Substitute Teachers (Short-Term)	BD	CTY	16.51	34,350	29,950	28,290	37,370	29,950	to	31,890
25-3041	Tutors	BD	MSA	18.52	38,510	35,080	20,700	47,290	21,990	to	49,760

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 (\$		_
25-3099	Teachers & Instructors, Other	BD	MSA	*	60,630	65,900	32,390	74,530	43,870	to	75,150
25-4011	Archivists	MD	MSA	26.73	55,590	49,980	36,940	64,770	39,430	to	58,820
25-4012	Curators	MD	MSA	28.22	58,700	55,000	38,760	68,520	43,030	to	74,600
25-4013	Museum Technicians & Conservators	BD	MSA	24.65	51,270	45,710	32,400	60,560	37,050	to	59,810
25-4022	Librarians & Media Collections Specialists	MD	CTY	30.02	62,450	57,610	34,850	76,250	38,160	to	86,840
25-4031	Library Technicians	PS	CTY	17.44	36,280	35,380	24,230	42,310	25,970	to	38,980
25-9031	Instructional Coordinators	MD+	CTY	36.72	76,370	76,680	46,190	91,470	56,340	to	94,330
25-9044	Teaching Assistants, Postsecondary	BD	MSA	*	41,670	47,600	26,060	49,350	30,000	to	47,600
25-9045	Teaching Assistants, Non-Postsecondary	PS	CTY	*	31,730	29,990	25,090	35,050	28,540	to	35,750
25-9099	Education, Training & Library Workers, Other	BD	CTY	23.76	49,410	50,530	26,060	61,090	30,520	to	60,060
27-0000	Arts, Design, Entertainment, Sports & Media Occupations	#	CTY	27.22	56,620	47,660	29,910	69,980	34,820	to	66,970
27-1011	Art Directors	BD+	WDA	46.43	96,580	79,770	64,220	112,750	72,090	to	110,810
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	MSA	22.99	47,820	41,580	21,870	60,600	20,800	to	64,450
27-1019	Artists & Related Workers, Other	LT OJT	MSA	28.31	58,890	60,220	35,060	70,630	37,250	to	84,260
27-1021	Commercial & Industrial Designers	BD	MSA	38.18	79,410	76,890	55,620	91,130	63,700	to	97,510

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 (_
27-1023	Floral Designers	MT OJT	WDA	16.14	33,560	30,180	22,060	39,310	22,510	to	45,640
27-1024	Graphic Designers	BD	CTY	26.15	54,390	51,380	34,130	64,520	39,980	to	69,590
27-1025	Interior Designers	BD	CTY	31.66	65,860	64,980	43,290	77,150	48,330	to	78,350
27-1026	Merchandise Displayers & Window Trimmers	ST OJT	CTY	16.66	34,660	30,820	24,320	39,830	24,900	to	36,120
27-1027	Set & Exhibit Designers	BD	MSA	20.70	43,060	38,310	31,070	48,970	34,130	to	46,480
27-1029	Designers, Other	BD	MSA	30.49	63,420	63,560	40,010	74,940	42,140	to	66,910
27-2011	Actors	PS+	MSA	30.73	#	#	#	#	#	to	#
27-2012	Producers & Directors	BD+	MSA	38.32	79,710	71,830	41,360	98,600	47,700	to	94,720
27-2021	Athletes & Sports Competitors	LT OJT	MSA	*	64,440	65,040	28,900	81,950	28,390	to	79,050
27-2022	Coaches & Scouts	BD	CTY	*	53,240	41,940	25,670	67,030	29,360	to	58,450
27-2023	Umpires, Referees & Other Sports Officials	MT OJT	CTY	*	41,630	43,540	22,880	51,010	21,240	to	44,200
27-2031	Dancers	LT OJT	MSA	21.87	#	#	#	#	#	to	#
27-2032	Choreographers	WK EXP	MSA	29.25	60,840	60,580	45,590	68,350	51,030	to	65,960
27-2041	Music Directors & Composers	BD+	MSA	26.76	55,660	36,610	23,060	71,710	26,150	to	58,120
27-2042	Musicians & Singers	LT OJT	WDA	48.44	#	#	#	#	#	to	#
27-2091	Disc Jockeys	ST OJT	PA	30.34	#	#	#	#	#	to	#

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 (_
27-2099	Entertainers & Performers, Sports & Related Workers, Other	ST OJT	PA	29.40	#	#	#	#	#	to	#
27-3011	Radio & Television Announcers	BD	MSA	25.95	53,970	37,060	23,290	69,070	25,650	to	59,100
27-3023	News Analysts, Reporters & Journalists	BD	MSA	19.98	41,550	45,770	21,480	51,430	23,710	to	49,380
27-3031	Public Relations Specialists	BD	CTY	32.37	67,330	61,090	40,890	80,550	47,000	to	82,370
27-3041	Editors	BD+	MSA	34.48	71,720	61,140	40,370	87,160	46,380	to	84,470
27-3042	Technical Writers	BD+	CTY	27.91	58,060	51,140	44,030	65,070	43,730	to	71,110
27-3043	Writers & Authors	BD+	CTY	32.80	68,230	74,150	38,850	82,910	46,040	to	87,700
27-3091	Interpreters & Translators	BD	MSA	30.80	64,070	63,420	39,880	75,980	44,530	to	86,020
27-3092	Court Reporters & Simultaneous Captioners	PS	WDA	35.12	73,060	71,760	55,180	82,000	63,230	to	72,510
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	CTY	24.32	50,580	47,520	35,300	58,220	39,660	to	63,830
27-4012	Broadcast Technicians	AD	MSA	23.49	48,850	45,530	27,470	59,380	33,130	to	62,840
27-4014	Sound Engineering Technicians	PS	MSA	30.81	64,070	63,410	46,650	72,660	52,840	to	74,040
27-4015	Lighting Technicians	ST OJT	MSA	26.64	55,420	41,070	37,610	64,190	38,150	to	78,920
27-4021	Photographers	MT OJT	MSA	22.43	46,650	39,660	28,280	55,700	30,120	to	62,400
27-4031	Camera Operators: TV, Video & Motion Picture	BD	MSA	23.60	49,100	51,630	29,660	58,670	37,650	to	54,050

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 (\$		_
27-4032	Film & Video Editors	BD	MSA	27.06	56,290	51,750	39,570	64,520	43,120	to	63,370
27-4099	Media & Communication Equipment Workers, Other	ST OJT	MSA	35.71	74,280	72,860	41,090	90,620	46,160	to	98,260
29-0000	Healthcare Practitioners & Technical Occupations	#	CTY	37.46	77,910	64,060	40,490	96,620	47,830	to	80,960
29-1011	Chiropractors	DOCT	WDA	27.47	57,140	57,480	33,020	69,200	53,300	to	62,740
29-1021	Dentists, General	DOCT	MSA	68.86	143,220	120,170	82,150	173,300	102,990	to	166,590
29-1029	Dentists, Other Specialists	DOCT	MSA	99.37	206,690	207,680	148,710	235,240	182,210	to	227,270
29-1031	Dietitians & Nutritionists	BD+	CTY	30.56	63,560	61,940	48,720	70,980	55,170	to	72,800
29-1041	Optometrists	DOCT	MSA	57.30	119,190	127,870	60,640	148,020	79,870	to	151,800
29-1051	Pharmacists	DOCT	CTY	56.70	117,940	128,710	87,880	132,970	110,770	to	131,610
29-1071	Physician Assistants	MD	MSA	50.09	104,200	100,840	79,860	116,180	96,520	to	122,170
29-1081	Podiatrists	DOCT	WDA	58.80	122,300	105,700	105,700	130,610	105,700	to	114,710
29-1122	Occupational Therapists	MD	CTY	39.91	83,000	80,860	65,260	91,870	69,560	to	95,260
29-1123	Physical Therapists	DOCT	CTY	43.54	90,560	85,480	71,260	100,210	76,820	to	101,340
29-1124	Radiation Therapists	AD	MSA	39.18	81,490	78,780	65,220	89,510	66,890	to	91,190
29-1125	Recreational Therapists	BD	WDA	21.12	43,930	46,190	31,350	50,220	33,890	to	54,150
29-1126	Respiratory Therapists	AD	CTY	30.27	62,950	62,570	53,850	67,510	59,150	to	67,090

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 Annua	l Rar Il Wa	_
29-1127	Speech-Language Pathologists	MD+	CTY	37.69	78,410	82,410	51,030	92,090	54,700	to	92,180
29-1128	Exercise Physiologists	BD	MSA	25.05	52,100	47,930	43,980	56,100	46,550	to	51,050
29-1129	Therapists, Other	BD	MSA	26.48	55,090	54,480	38,270	63,370	40,130	to	54,480
29-1131	Veterinarians	DOCT	CTY	55.38	115,200	99,460	76,170	134,710	83,330	to	138,450
29-1141	Registered Nurses	BD	CTY	35.45	73,740	76,130	58,200	81,510	64,060	to	78,330
29-1151	Nurse Anesthetists	MD	MSA	94.08	195,690	189,700	169,590	208,540	169,640	to	194,060
29-1161	Nurse Midwives	MD	MSA	49.57	103,100	100,730	80,130	114,420	93,180	to	119,020
29-1171	Nurse Practitioners	MD	CTY	59.03	122,790	103,500	76,870	145,750	96,770	to	155,710
29-1181	Audiologists	DOCT	MSA	41.06	85,400	78,900	56,660	99,570	63,700	to	92,970
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	95.56	198,770	190,880	56,940	269,680	107,240	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	100.97	210,010	193,440	165,280	232,040	193,440	to	#
29-1223	Psychiatrists	DOCT	MSA	141.38	294,070	224,800	129,080	#	194,590	to	#

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 (\$		•
29-1224	Radiologists	DOCT	PA	180.99	376,470	#	199,690	#	#	to	#
29-1229	Physicians, All Other	DOCT	MSA	59.50	123,760	65,150	63,000	153,680	63,970	to	71,300
29-1241	Ophthalmologists	DOCT	MSA	143.30	298,050	#	101,290	#	126,030	to	#
29-1249	Surgeons, All Other	DOCT	PA	174.65	363,270	#	74,980	#	76,150	to	#
29-1292	Dental Hygienists	AD	WDA	33.22	69,090	66,370	62,090	72,600	63,710	to	75,490
29-1299	Healthcare Diagnosing or Treating Practitioners, All Other	MD	MSA	42.60	88,600	81,600	63,570	100,940	72,850	to	100,610
29-2010	Clinical Laboratory Technologists & Technicians	BD	CTY	27.29	56,770	51,330	43,250	63,530	49,800	to	64,930
29-2031	Cardiovascular Technologists & Technicians	AD	MSA	32.57	67,750	49,910	36,570	83,100	39,260	to	85,490
29-2032	Diagnostic Medical Sonographers	AD	MSA	33.83	70,370	72,850	58,130	76,400	61,390	to	77,320
29-2033	Nuclear Medicine Technologists	AD	MSA	34.04	70,810	69,120	55,320	78,430	60,190	to	82,030
29-2034	Radiologic Technologists	AD	CTY	29.56	61,480	62,100	49,600	67,410	51,210	to	71,150
29-2035	Magnetic Resonance Imaging Technologists	AD+	CTY	37.28	77,550	83,030	66,720	82,960	74,390	to	83,030
29-2036	Medical Dosimetrists	PS	MSA	65.95	137,170	137,180	127,700	141,830	135,950	to	137,600
29-2042	Emergency Medical Technicians	PS	CTY	15.71	32,690	30,860	27,240	35,410	29,080	to	34,880
29-2043	Paramedics	PS	CTY	21.79	45,320	47,430	36,470	49,750	37,700	to	48,150
29-2051	Dietetic Technicians	AD	MSA	19.50	40,550	39,510	32,270	44,630	34,620	to	47,020

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 (_
29-2052	Pharmacy Technicians	MT OJT	CTY	17.08	35,520	35,180	29,030	38,770	30,310	to	38,140
29-2053	Psychiatric Technicians	PS+	MSA	16.48	34,280	34,760	31,140	35,820	32,070	to	34,760
29-2055	Surgical Technologists	PS	CTY	23.47	48,830	47,050	44,020	51,230	46,450	to	49,410
29-2056	Veterinary Technologists & Technicians	AD	CTY	19.17	39,870	38,500	31,680	43,960	36,720	to	45,990
29-2057	Ophthalmic Medical Technicians	PS	CTY	17.05	35,460	35,630	32,030	37,170	35,350	to	35,630
29-2061	Licensed Practical & Licensed Vocational Nurses	PS	CTY	25.23	52,480	51,520	44,770	56,340	48,150	to	57,900
29-2072	Medical Records Specialists	PS	CTY	21.61	44,960	43,140	35,050	49,910	36,620	to	47,050
29-2081	Opticians, Dispensing	LT OJT	CTY	17.47	36,340	36,530	30,680	39,170	31,200	to	37,440
29-2091	Orthotists & Prosthetists	MD+	MSA	40.71	84,670	77,870	49,590	101,950	56,450	to	101,040
29-2092	Hearing Aid Specialists	MT OJT	MSA	19.36	40,280	34,840	33,530	43,590	34,840	to	38,810
29-2099	Health Technologists & Technicians, Other	PS	CTY	20.95	43,570	39,400	36,410	47,150	37,350	to	46,240
29-9021	Health Information Technologists & Medical Registrars	PS	MSA	31.38	65,280	61,720	40,420	77,530	45,990	to	80,360
29-9091	Athletic Trainers	BD	WDA	*	52,510	49,960	46,250	55,640	47,850	to	58,850
29-9092	Genetic Counselors	MD	MSA	37.53	78,060	77,290	66,360	83,820	76,770	to	85,100
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	34.84	72,470	63,270	40,830	88,060	47,730	to	80,510

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 (\$		•
31-0000	Healthcare Support Occupations	#	CTY	15.90	33,080	31,970	24,570	37,330	25,800	to	38,290
31-1120	Home Health & Personal Care Aides	ST OJT	CTY	14.35	29,850	27,580	23,870	32,830	24,890	to	34,740
31-1131	Nursing Assistants	PS	CTY	17.58	36,560	36,400	32,500	38,590	35,620	to	37,820
31-1132	Orderlies	ST OJT	MSA	16.97	35,300	35,970	30,920	37,460	31,840	to	37,260
31-1133	Psychiatric Aides	ST OJT	CTY	16.08	33,440	35,680	30,610	34,850	30,610	to	35,680
31-2011	Occupational Therapy Assistants	AD	CTY	24.99	51,980	50,120	37,110	59,420	47,760	to	60,320
31-2012	Occupational Therapy Aides	ST OJT	MSA	16.39	34,100	31,860	27,550	37,320	31,860	to	31,930
31-2021	Physical Therapist Assistants	AD	CTY	24.52	51,010	49,060	39,530	56,750	40,220	to	58,590
31-2022	Physical Therapist Aides	ST OJT	MSA	16.03	33,340	34,340	27,590	36,170	29,320	to	34,340
31-9011	Massage Therapists	PS	WDA	27.55	57,310	62,680	34,740	68,590	41,600	to	65,160
31-9091	Dental Assistants	PS	CTY	21.59	44,900	45,480	34,280	50,210	35,530	to	48,210
31-9092	Medical Assistants	PS	CTY	17.96	37,360	36,320	32,660	39,710	34,810	to	39,200
31-9093	Medical Equipment Preparers	MT OJT	CTY	22.65	47,100	42,710	36,560	52,380	37,070	to	48,880
31-9094	Medical Transcriptionists	PS	MSA	19.74	41,060	44,720	29,060	46,970	35,890	to	47,080
31-9095	Pharmacy Aides	ST OJT	MSA	15.49	32,230	31,890	25,710	35,440	28,930	to	37,110
31-9096	Veterinary Assistants & Laboratory Animal Caretakers	ST OJT	CTY	15.30	31,820	30,870	27,120	34,170	29,460	to	34,920

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 (\$		_
31-9097	Phlebotomists	PS	CTY	19.38	40,310	38,460	36,440	42,240	37,270	to	44,020
31-9099	Healthcare Support Workers, Other	ST OJT	WDA	18.20	37,860	38,290	34,110	39,730	37,160	to	38,290
33-0000	Protective Service Occupations	#	CTY	23.25	48,360	37,300	27,820	58,640	31,180	to	61,760
33-1011	Supervisors - Correctional Officers	WK EXP	WDA	43.86	91,220	91,400	71,180	101,250	84,510	to	106,330
33-1012	Supervisors - Police & Detectives	WK EXP	CTY	42.36	88,110	80,650	57,920	103,210	61,680	to	111,320
33-1021	Supervisors - Fire Fighting & Prevention	PS+	WDA	31.47	65,450	48,180	48,180	74,090	48,180	to	87,280
33-1091	Supervisors - Security Workers	WK EXP	CTY	26.57	55,270	57,600	41,220	62,300	45,840	to	60,660
33-1099	Supervisors - Other Protective Service Workers	WK EXP	CTY	23.07	47,980	37,870	31,540	56,210	32,440	to	69,420
33-2011	Firefighters	PS+	CTY	28.04	58,330	52,080	39,680	67,660	43,240	to	66,670
33-2021	Fire Inspectors & Investigators	PS+	MSA	24.91	51,820	49,480	42,110	56,600	43,380	to	56,330
33-3011	Bailiffs	MT OJT	MSA	24.24	50,410	53,110	41,330	54,880	53,110	to	53,110
33-3012	Correctional Officers & Jailers	MT OJT	CTY	24.20	50,330	50,320	44,970	53,010	50,320	to	50,320
33-3021	Detectives & Criminal Investigators	WK EXP	WDA	41.54	86,410	74,930	53,940	102,650	63,910	to	110,820
33-3031	Fish & Game Wardens	BD+	PA	24.10	50,130	49,710	38,220	55,990	44,510	to	59,340
33-3041	Parking Enforcement Workers	ST OJT	WDA	13.26	27,570	31,140	21,420	30,650	22,800	to	32,090
33-3051	Police & Sheriff's Patrol Officers	MT OJT	CTY	34.54	71,850	74,210	45,580	84,990	51,730	to	95,140

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 Annua	d Ran al Wa	_
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	MSA	23.35	48,570	51,760	42,500	51,560	44,450	to	51,760
33-9021	Private Detectives & Investigators	WK EXP	WDA	28.67	59,630	47,470	32,240	73,330	36,560	to	60,590
33-9031	Gaming Surveillance Officers & Gaming Investigators	WK EXP	CTY	23.13	48,100	46,350	34,910	54,700	36,210	to	60,900
33-9032	Security Guards	ST OJT	CTY	16.41	34,120	31,470	25,540	38,410	28,760	to	35,410
33-9091	Crossing Guards	ST OJT	CTY	16.82	34,990	33,210	28,370	38,310	30,260	to	36,950
33-9092	Lifeguards, Ski Patrol & Other Recreational Protective Service	ST OJT	WDA	11.50	23,920	21,620	19,180	26,290	20,510	to	23,310
33-9093	Transportation Security Screeners	ST OJT	MSA	24.12	50,180	49,030	42,920	53,750	46,460	to	53,410
33-9094	School Bus Monitors	ST OJT	MSA	13.10	27,240	29,020	22,660	29,500	23,680	to	29,020
33-9099	Protective Service Workers, Other	ST OJT	CTY	16.09	33,460	32,720	26,190	37,090	27,860	to	37,990
35-0000	Food Preparation & Serving Related Occupations	#	CTY	13.68	28,440	26,800	19,620	32,860	21,570	to	33,000
35-1011	Chefs & Head Cooks	WK EXP	CTY	26.46	55,030	52,700	41,430	61,830	45,000	to	61,910
35-1012	Supervisors - Food Preparation & Serving Workers	WK EXP	CTY	18.84	39,180	35,030	29,350	44,090	31,660	to	43,870
35-2011	Cooks, Fast Food	ST OJT	CTY	10.12	21,060	18,250	18,190	22,500	18,250	to	22,260
35-2012	Cooks, Institution & Cafeteria	ST OJT	CTY	16.80	34,950	35,880	26,590	39,130	28,720	to	38,810
35-2013	Cooks, Private Household	PS+	PA	13.85	28,800	27,940	27,940	29,220	27,940	to	27,940

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 (
35-2014	Cooks, Restaurant	MT OJT	CTY	14.66	30,490	29,650	23,770	33,860	26,950	to	35,100
35-2015	Cooks, Short Order	ST OJT	WDA	12.20	25,370	26,480	20,080	28,020	20,450	to	26,480
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	13.30	27,660	26,680	21,120	30,930	21,620	to	32,580
35-3011	Bartenders	ST OJT	CTY	12.44	25,870	21,890	17,300	30,160	17,580	to	28,180
35-3023	Fast Food & Counter Workers	ST OJT	CTY	11.41	23,740	22,870	18,970	26,130	20,650	to	26,830
35-3031	Waiters & Waitresses	ST OJT	CTY	14.92	31,030	28,990	19,400	36,850	21,560	to	35,570
35-3041	Food Servers, Nonrestaurant	ST OJT	CTY	14.97	31,150	33,160	25,180	34,130	27,000	to	34,930
35-9011	Dining Room & Cafeteria Attendants & Bartender Helpers	ST OJT	CTY	12.82	26,660	25,030	20,250	29,870	21,970	to	29,490
35-9021	Dishwashers	ST OJT	CTY	12.53	26,050	26,020	20,250	28,960	22,460	to	29,420
35-9031	Hosts & Hostesses: Restaurant, Lounge & Coffee Shop	ST OJT	MSA	11.47	23,860	22,550	18,510	26,490	20,440	to	28,340
35-9099	Food Preparation & Serving Related Workers, Other	ST OJT	MSA	14.25	29,650	24,630	17,580	35,600	19,340	to	35,780
37-0000	Building & Grounds Cleaning & Maintenance Occupations	#	CTY	16.37	34,050	31,000	24,330	38,910	26,960	to	37,610
37-1011	Supervisors - Housekeeping & Janitorial Workers	WK EXP	CTY	19.71	41,010	37,610	27,800	47,610	29,600	to	47,790
37-1012	Supervisors - Landscaping & Groundskeeping Workers	WK EXP	CTY	25.60	53,240	46,880	39,660	60,030	44,380	to	59,010
37-2011	Janitors & Cleaners	ST OJT	CTY	15.73	32,730	29,640	23,450	37,360	25,660	to	36,170

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 Annua	d Ran al Wa	_
37-2012	Maids & Housekeeping Cleaners	ST OJT	CTY	14.26	29,670	28,190	23,210	32,900	26,230	to	34,960
37-2019	Building Cleaning Workers, Other	ST OJT	PA	22.58	46,970	28,280	25,680	57,450	26,310	to	72,310
37-2021	Pest Control Workers	MT OJT	MSA	18.89	39,300	34,980	32,350	42,730	34,200	to	44,790
37-3011	Landscaping & Groundskeeping Workers	ST OJT	CTY	17.05	35,470	32,090	26,230	40,090	29,080	to	42,160
37-3012	Pesticide Handlers, Sprayers & Applicators, Vegetation	MT OJT	PA	21.99	45,740	44,380	35,650	50,710	39,970	to	48,770
37-3013	Tree Trimmers & Pruners	ST OJT	PA	25.92	53,910	54,670	43,240	59,160	47,340	to	61,750
37-3019	Grounds Maintenance Workers, Other	ST OJT	PA	23.76	49,420	42,170	35,640	56,210	40,230	to	68,830
39-0000	Personal Care & Service Occupations	#	CTY	15.85	32,960	27,750	21,070	38,910	22,990	to	39,550
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	23.57	49,030	47,440	32,420	57,340	38,390	to	58,660
39-1022	Supervisors - Personal Service Workers	WK EXP	CTY	20.66	42,980	41,290	28,860	50,040	30,620	to	48,990
39-2011	Animal Trainers	MT OJT	MSA	17.26	35,900	34,610	28,950	39,320	30,110	to	36,050
39-2021	Nonfarm Animal Caretakers	ST OJT	CTY	14.83	30,850	26,900	23,110	34,710	25,080	to	34,380
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	13.17	27,390	27,750	24,830	28,670	27,750	to	27,750

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 Ran al Wa	nge ige (\$)
39-3091	Amusement & Recreation Attendants	ST OJT	CTY	11.72	24,380	21,660	17,620	27,770	18,450	to	27,300
39-3092	Costume Attendants	ST OJT	MSA	22.62	47,040	46,700	35,680	52,630	39,770	to	52,150
39-3093	Locker Room, Coatroom & Dressing Room Attendants	ST OJT	MSA	12.76	26,530	23,950	19,010	30,230	20,540	to	28,290
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	CTY	17.84	37,110	35,770	26,630	42,350	28,130	to	42,450
39-4031	Morticians, Undertakers & Funeral Directors	AD+	CTY	28.18	58,630	56,600	38,450	68,710	45,610	to	75,560
39-5011	Barbers	PS	MSA	16.93	35,210	38,320	22,470	41,490	19,520	to	38,320
39-5012	Hairdressers, Hairstylists & Cosmetologists	PS	WDA	16.28	33,870	28,150	19,540	41,030	20,950	to	43,880
39-5092	Manicurists & Pedicurists	PS	MSA	13.46	28,000	28,390	19,340	32,270	20,310	to	29,690
39-5093	Shampooers	ST OJT	MSA	12.51	26,010	24,960	23,130	27,440	24,960	to	27,190
39-5094	Skincare Specialists	PS	MSA	15.73	32,720	31,160	25,430	36,310	25,800	to	34,730
39-6011	Baggage Porters & Bellhops	ST OJT	MSA	14.61	30,390	29,640	20,070	35,470	21,450	to	37,690
39-6012	Concierges	MT OJT	CTY	17.00	35,360	34,410	28,360	38,860	30,710	to	37,380
39-7010	Tour & Travel Guides	MT OJT	MSA	14.39	29,930	28,130	21,600	34,040	24,960	to	35,920
39-9011	Childcare Workers	ST OJT	WDA	12.84	26,710	25,500	21,500	29,310	22,930	to	28,140
39-9031	Fitness Trainers & Aerobics Instructors	ST OJT	CTY	19.26	40,070	41,770	25,860	47,180	29,180	to	47,870

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 Annua	d Rar al Wa	_
39-9032	Recreation Workers	ST OJT	CTY	15.50	32,240	30,240	22,740	36,980	24,770	to	36,120
39-9041	Residential Advisors	ST OJT	CTY	17.71	36,830	38,590	27,580	41,460	27,710	to	43,880
39-9099	Personal Care & Service Workers, Other	ST OJT	MSA	18.71	38,920	35,850	20,730	47,880	23,310	to	46,140
41-0000	Sales & Related Occupations	#	CTY	23.25	48,360	32,820	22,290	61,400	23,590	to	55,610
41-1011	Supervisors - Retail Sales Workers	WK EXP	CTY	22.78	47,380	44,180	29,820	56,160	34,150	to	56,700
41-1012	Supervisors - Non-Retail Sales Workers	WK EXP	MSA	54.43	113,210	87,400	53,910	142,420	61,590	to	116,890
41-2011	Cashiers	ST OJT	CTY	11.92	24,800	23,380	20,160	27,120	21,780	to	27,640
41-2012	Gaming Change Persons & Booth Cashiers	ST OJT	MSA	14.97	31,140	28,240	20,610	36,330	23,110	to	36,220
41-2021	Counter & Rental Clerks	ST OJT	CTY	18.35	38,180	37,430	26,090	44,220	29,480	to	44,610
41-2022	Parts Salespersons	MT OJT	CTY	18.39	38,250	36,700	27,510	43,620	30,160	to	44,200
41-2031	Retail Salespersons	ST OJT	CTY	15.37	31,970	27,350	20,910	37,500	22,560	to	34,840
41-3011	Advertising Sales Agents	MT OJT	MSA	25.73	53,520	46,800	30,860	64,680	35,900	to	62,500
41-3021	Insurance Sales Agents	MT OJT	WDA	31.13	64,750	56,620	35,370	79,440	36,530	to	78,340
41-3031	Securities, Commodities & Financial Services Sales Agents	BD+	CTY	44.98	93,560	57,330	40,800	119,950	44,580	to	100,260
41-3041	Travel Agents	MT OJT	WDA	21.14	43,960	47,530	31,330	50,280	34,350	to	48,900
41-3091	Sales Representatives - Services	MT OJT	CTY	31.00	64,490	52,410	34,100	79,680	39,980	to	79,120

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 (_
41-4011	Sales Representatives, Technical & Scientific Products	BD+	CTY	43.42	90,310	75,070	52,640	109,140	61,120	to	103,530
41-4012	Sales Representatives	MT OJT	CTY	39.09	81,310	74,240	43,780	100,080	50,510	to	101,460
41-9011	Demonstrators & Product Promoters	ST OJT	MSA	19.36	40,280	35,110	27,090	46,770	31,260	to	45,280
41-9021	Real Estate Brokers	WK EXP	MSA	33.14	68,920	63,950	39,060	83,630	46,730	to	85,720
41-9022	Real Estate Sales Agents	MT OJT	CTY	36.89	76,730	68,310	36,260	96,960	40,100	to	99,540
41-9031	Sales Engineers	BD+	CTY	47.67	99,150	97,530	64,900	116,270	71,990	to	115,460
41-9041	Telemarketers	ST OJT	MSA	16.91	35,170	28,900	22,230	41,540	21,950	to	49,120
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	23.29	48,430	46,840	29,190	57,910	32,960	to	59,240
43-0000	Office & Administrative Support Occupations	#	CTY	21.03	43,730	39,660	29,250	50,980	33,810	to	49,840
43-1011	Supervisors - Office & Administrative Support Workers	WK EXP	CTY	28.87	60,050	58,950	39,950	70,100	46,500	to	70,080
43-2011	Switchboard Operators	ST OJT	MSA	15.76	32,780	31,950	25,580	36,320	29,430	to	36,590
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	21.19	44,080	40,710	33,470	49,380	37,040	to	47,280
43-3021	Billing & Posting Clerks	MT OJT	CTY	19.97	41,540	39,200	32,530	46,050	35,370	to	44,950
43-3031	Bookkeeping, Accounting & Auditing Clerks	PS+	CTY	21.76	45,270	43,170	29,970	52,920	35,820	to	52,050

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 (_
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	23.41	48,700	45,740	34,630	55,740	36,680	to	54,510
43-3061	Procurement Clerks	MT OJT	CTY	20.17	41,950	39,950	34,590	45,630	35,170	to	45,650
43-3071	Tellers	ST OJT	CTY	16.59	34,500	35,650	28,410	37,550	30,590	to	37,340
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	WDA	34.55	71,870	58,280	42,120	86,740	46,800	to	80,880
43-4021	Correspondence Clerks	ST OJT	CTY	15.58	32,420	30,650	30,110	33,570	30,650	to	32,770
43-4031	Court, Municipal & License Clerks	LT OJT	CTY	22.69	47,200	47,360	37,600	52,000	43,280	to	47,360
43-4041	Credit Authorizers, Checkers & Clerks	MT OJT	MSA	21.57	44,870	48,560	32,640	50,890	34,090	to	48,810
43-4051	Customer Service Representatives	ST OJT	CTY	19.67	40,910	36,890	29,050	46,850	32,050	to	44,610
43-4061	Eligibility Interviewers, Government Programs	MT OJT	CTY	26.78	55,700	54,950	46,060	60,520	50,320	to	62,820
43-4071	File Clerks	ST OJT	CTY	20.00	41,600	37,330	30,950	46,920	32,970	to	40,620
43-4081	Hotel, Motel & Resort Desk Clerks	ST OJT	MSA	13.96	29,030	28,770	22,180	32,410	23,050	to	34,070
43-4111	Interviewers	ST OJT	CTY	19.23	39,990	38,270	32,310	43,830	34,720	to	46,290
43-4121	Library Assistants, Clerical	ST OJT	CTY	13.58	28,240	24,230	18,840	32,940	20,070	to	35,510
43-4131	Loan Interviewers & Clerks	ST OJT	CTY	22.25	46,280	47,710	36,930	50,950	38,930	to	47,710

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 (_
43-4141	New Accounts Clerks	MT OJT	MSA	20.95	43,580	45,320	39,500	45,580	40,330	to	45,380
43-4151	Order Clerks	PS	CTY	19.32	40,180	42,210	27,850	46,340	30,860	to	45,970
43-4161	Human Resources Assistants	AD	CTY	22.25	46,290	43,910	37,260	50,800	38,600	to	51,440
43-4171	Receptionists & Information Clerks	ST OJT	CTY	14.42	29,980	29,030	22,760	33,600	25,800	to	34,070
43-4181	Reservation & Transportation Ticket Agents & Travel Clerks	ST OJT	MSA	21.08	43,850	35,920	29,170	51,080	31,510	to	61,090
43-4199	Information & Record Clerks, Other	ST OJT	CTY	19.30	40,150	33,810	31,920	44,270	33,800	to	40,270
43-5011	Cargo & Freight Agents	ST OJT	MSA	24.62	51,210	51,050	37,040	58,190	45,280	to	60,700
43-5021	Couriers & Messengers	ST OJT	MSA	16.72	34,770	33,960	28,030	38,090	30,540	to	36,140
43-5031	Police, Fire & Ambulance Dispatchers	MT OJT	CTY	24.93	51,850	50,740	47,700	53,920	50,740	to	50,740
43-5032	Dispatchers	MT OJT	CTY	23.44	48,760	45,690	35,290	55,490	39,750	to	53,880
43-5041	Meter Readers, Utilities	ST OJT	MSA	26.68	55,480	51,750	33,570	66,280	34,250	to	76,050
43-5051	Postal Service Clerks	ST OJT	CTY	26.42	54,960	54,330	41,250	61,820	48,130	to	68,310
43-5052	Postal Service Mail Carriers	ST OJT	CTY	26.44	54,990	52,810	40,240	62,360	39,650	to	70,110
43-5053	Postal Service Mail Sorters, Processors & Processing Machine Operators	ST OJT	MSA	25.36	52,750	49,130	38,690	59,680	40,160	to	67,160
43-5061	Production, Planning & Expediting Clerks	MT OJT	CTY	24.22	50,370	49,680	35,020	58,040	39,800	to	58,720
43-5071	Shipping, Receiving & Traffic Clerks	ST OJT	CTY	19.20	39,940	38,220	29,120	45,340	32,890	to	45,620

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 Annua	d Ran al Wa	_
43-5111	Weighers, Measurers, Checkers & Samplers, Recordkeeping	ST OJT	WDA	22.50	46,800	43,050	31,190	54,600	34,690	to	44,550
43-6011	Executive Secretaries & Executive Administrative Assistants	WK EXP	CTY	31.30	65,100	62,500	47,380	73,950	53,830	to	76,520
43-6012	Legal Secretaries	MT OJT	CTY	22.26	46,300	41,710	35,510	51,690	41,600	to	51,460
43-6013	Medical Secretaries	MT OJT	CTY	17.51	36,420	34,900	30,100	39,580	31,480	to	38,140
43-6014	Secretaries	ST OJT	CTY	19.58	40,720	38,930	29,790	46,180	33,750	to	46,110
43-9021	Data Entry Keyers	ST OJT	CTY	17.15	35,670	33,900	28,770	39,120	29,330	to	38,500
43-9022	Word Processors & Typists	ST OJT	CTY	21.45	44,620	47,180	37,920	47,960	39,330	to	47,830
43-9031	Desktop Publishers	AD	MSA	24.21	50,360	45,380	33,240	58,790	36,960	to	55,440
43-9041	Insurance Claims & Policy Processing Clerks	MT OJT	MSA	22.83	47,480	45,470	36,700	52,790	37,890	to	50,330
43-9051	Mail Clerks & Mail Machine Operators	ST OJT	WDA	15.61	32,460	35,630	23,750	36,820	28,470	to	35,950
43-9061	Office Clerks, General	ST OJT	CTY	20.09	41,790	38,180	26,830	49,260	31,460	to	48,230
43-9071	Office Machine Operators	ST OJT	MSA	17.66	36,740	35,550	27,560	41,260	31,970	to	38,610
43-9081	Proofreaders & Copy Markers	BD	MSA	18.68	38,850	38,970	26,520	44,930	28,290	to	47,620
43-9111	Statistical Assistants	BD	MSA	23.90	49,720	51,010	35,630	56,650	41,440	to	54,950
43-9199	Office & Administrative Support Workers, Other	ST OJT	CTY	24.73	51,440	50,720	25,630	64,340	29,900	to	52,580
45-0000	Farming, Fishing & Forestry Occupations	#	CTY	15.47	32,180	30,030	17,790	39,370	19,800	to	38,590

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 Annua	l Ran Il Wa	_
45-1011	Supervisors - Farming, Fishing & Forestry Workers	WK EXP	MSA	25.33	52,680	46,400	38,130	59,850	44,580	to	54,600
45-2011	Agricultural Inspectors	BD+	MSA	29.13	60,600	58,740	47,470	67,070	47,220	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
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	15.50	32,240	32,340	22,080	37,310	22,020	to	38,590
45-2093	Farmworkers, Farm, Ranch & Aquacultural Animals	ST OJT	CTY	13.44	27,960	30,030	19,510	32,180	19,800	to	31,510
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	MSA	23.38	48,620	50,900	38,730	53,500	44,510	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	28.71	59,710	53,250	38,600	70,260	43,830	to	73,650
47-1011	Supervisors - Construction Trades & Extraction Workers	WK EXP	CTY	37.37	77,730	76,340	51,710	90,740	59,070	to	95,880
47-2011	Boilermakers	LT OJT	PA	38.61	80,310	86,690	55,860	92,350	62,660	to	90,560

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 (\$		•
47-2021	Brickmasons & Blockmasons	LT OJT	MSA	31.77	66,070	60,530	43,750	77,070	49,050	to	79,020
47-2031	Carpenters	LT OJT	CTY	25.79	53,640	48,720	38,620	61,150	44,900	to	61,800
47-2041	Carpet Installers	ST OJT	WDA	25.39	52,810	46,520	38,290	60,080	43,520	to	59,870
47-2042	Floor Layers	MT OJT	MSA	31.43	65,360	69,850	43,160	76,300	47,210	to	78,010
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	MSA	27.50	57,190	59,560	41,140	65,090	46,960	to	65,930
47-2051	Cement Masons & Concrete Finishers	MT OJT	CTY	23.85	49,600	47,290	36,140	56,330	39,070	to	57,800
47-2061	Construction Laborers	ST OJT	CTY	24.09	50,100	47,350	36,110	57,100	38,700	to	60,190
47-2071	Paving, Surfacing & Tamping Equipment Operators	MT OJT	CTY	27.01	56,180	60,070	46,510	61,020	48,180	to	60,070
47-2072	Pile-Driver Operators	MT OJT	MSA	38.97	81,060	79,960	74,420	84,330	79,960	to	83,350
47-2073	Operating Engineers & Other Construction Equipment Operators	MT OJT	CTY	29.41	61,180	57,520	42,500	70,510	47,770	to	74,990
47-2081	Drywall & Ceiling Tile Installers	MT OJT	MSA	25.52	53,090	49,790	39,450	59,800	45,950	to	61,400
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	34.80	72,380	66,050	45,460	85,840	49,330	to	93,020
47-2121	Glaziers	LT OJT	CTY	22.31	46,400	45,600	35,740	51,730	38,160	to	47,780
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

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 Annua	d Rar al Wa	_
47-2132	Insulation Workers, Mechanical	LT OJT	CTY	27.29	56,760	48,000	38,850	65,720	37,930	to	75,280
47-2141	Painters, Construction & Maintenance	MT OJT	CTY	24.82	51,620	46,470	35,490	59,680	38,750	to	62,350
47-2142	Paperhangers	LT OJT	MSA	22.44	46,680	49,080	38,180	50,860	38,010	to	51,090
47-2151	Pipelayers	ST OJT	WDA	29.36	61,070	62,740	48,680	67,270	50,940	to	63,400
47-2152	Plumbers, Pipefitters & Steamfitters	LT OJT	CTY	35.96	74,810	76,710	47,490	88,470	57,510	to	90,750
47-2161	Plasterers & Stucco Masons	LT OJT	MSA	29.23	60,800	61,960	48,330	66,950	61,250	to	66,650
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	22.34	46,460	45,670	34,640	52,370	37,160	to	49,020
47-2211	Sheet Metal Workers	LT OJT	CTY	35.06	72,920	81,610	49,840	84,460	57,600	to	84,690
47-2221	Structural Iron & Steel Workers	LT OJT	CTY	31.81	66,170	73,990	44,520	76,990	48,620	to	79,290
47-3011	HelpersBrick, Block, Stonemasons, Tile & Marble Setters	ST OJT	MSA	25.17	52,360	45,090	41,280	57,820	44,060	to	58,290
47-3012	HelpersCarpenters	ST OJT	WDA	17.42	36,230	32,860	29,520	39,580	30,270	to	40,340
47-3013	HelpersElectricians	ST OJT	CTY	18.54	38,560	38,150	28,700	43,480	31,260	to	45,560
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	MSA	20.90	43,470	40,670	30,620	49,810	31,960	to	50,120
47-3016	HelpersRoofers	ST OJT	PA	20.19	41,990	39,410	34,300	45,780	37,020	to	49,200

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 (
47-3019	Helpers, Construction Trades, Other	ST OJT	CTY	20.75	43,170	39,470	38,120	45,700	39,470	to	47,940
47-4011	Construction & Building Inspectors	WK EXP	CTY	26.94	56,030	57,340	39,060	64,520	45,020	to	63,570
47-4021	Elevator Installers & Repairers	LT OJT	MSA	29.03	60,390	52,840	41,030	69,930	45,960	to	67,640
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	25.58	53,210	57,710	39,150	60,140	46,040	to	61,780
47-4051	Highway Maintenance Workers	MT OJT	CTY	22.70	47,220	47,070	32,010	54,830	37,990	to	57,960
47-4061	Rail-Track Laying & Maintenance Equipment Operators	MT OJT	PA	32.72	68,050	73,900	46,400	78,720	48,270	to	74,180
47-4071	Septic Tank Servicers & Sewer Pipe Cleaners	MT OJT	WDA	21.62	44,980	47,170	33,360	50,790	37,480	to	47,980
47-4090	Miscellaneous Construction & Related Workers	MT OJT	MSA	30.89	64,240	60,790	39,940	76,210	45,540	to	80,390
47-5011	Derrick Operators, Oil & Gas	ST OJT	MSA	37.06	77,080	78,900	65,840	82,620	67,530	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	CTY	21.77	45,280	40,440	33,790	51,030	37,650	to	57,970
47-5022	Excavating & Loading Machine Oprs, Surface Mining	WK EXP	MSA	25.76	53,570	51,040	40,260	60,130	44,510	to	60,570
47-5023	Earth Drillers	WK EXP	CTY	29.16	60,660	61,040	44,610	68,680	46,800	to	74,210
47-5032	Explosives Workers, Ordnance Handling Experts & Blasters	WK EXP	MSA	23.55	48,990	49,090	37,710	54,550	40,960	to	53,250
47-5041	Continuous Mining Machine Operators	MT OJT	MSA	27.03	56,220	51,310	49,160	59,700	50,420	to	54,540

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 Annua	d Rar al Wa	_
47-5044	Loading & Moving Machine Operators, Underground Mining	ST OJT	MSA	32.79	68,210	63,780	48,260	78,030	50,000	to	63,790
47-5051	Rock Splitters, Quarry	ST OJT	MSA	23.69	49,280	47,230	43,550	52,110	45,870	to	49,720
47-5071	Roustabouts, Oil & Gas	MT OJT	CTY	20.04	41,670	38,190	35,240	44,890	36,250	to	47,980
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	26.52	55,170	49,600	35,820	64,840	39,350	to	62,840
49-1011	Supervisors - Mechanics, Installers & Repairers	WK EXP	CTY	36.02	74,920	69,400	46,100	89,330	52,270	to	93,060
49-2011	Computer, Automated Teller & Office Machine Repairers	PS	WDA	22.70	47,210	48,390	31,770	54,940	35,660	to	57,510
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	30.30	63,030	64,240	45,130	71,980	50,400	to	76,000
49-2091	Avionics Technicians	AD	MSA	28.59	59,470	50,710	45,700	66,250	49,390	to	68,060
49-2092	Electric Motor, Power Tool & Related Repairers	WK EXP	MSA	24.11	50,140	50,790	33,590	58,300	36,920	to	61,600
49-2093	Electrical & Electronics Installers & Repairers, Transportation Equipment	PS+	MSA	25.30	52,630	52,000	38,060	59,800	38,060	to	61,370
49-2094	Electrical & Electronics Repairers, Commercial & Industrial Equipment	PS+	MSA	29.98	62,360	60,330	45,130	70,840	48,590	to	74,520
49-2095	Electrical & Electronics Repairers, Powerhouse, Substation & Relay	PS+	WDA	44.53	92,620	98,580	75,140	101,360	76,240	to	100,950
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

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 (_
49-2098	Security & Fire Alarm Systems Installers	MT OJT	MSA	27.39	56,980	49,040	40,830	64,930	47,400	to	61,880
49-3011	Aircraft Mechanics & Service Technicians	PS	CTY	37.56	78,120	65,010	54,200	90,080	60,280	to	92,450
49-3021	Automotive Body & Related Repairers	LT OJT	CTY	23.25	48,370	46,930	35,940	54,590	38,270	to	53,710
49-3022	Automotive Glass Installers & Repairers	MT OJT	MSA	21.56	44,850	43,570	38,890	47,790	39,650	to	48,260
49-3023	Automotive Service Technicians & Mechanics	PS	CTY	22.33	46,450	46,200	32,370	53,490	36,320	to	56,990
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	LT OJT	CTY	25.07	52,140	50,240	38,800	58,810	44,540	to	60,130
49-3041	Farm Equipment Mechanics & Service Technicians	LT OJT	MSA	20.82	43,310	46,280	29,570	50,080	36,070	to	50,130
49-3042	Mobile Heavy Equipment Mechanics	LT OJT	CTY	26.87	55,890	54,760	41,280	63,200	46,490	to	60,280
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	MSA	18.65	38,800	36,920	29,610	43,320	29,360	to	45,160
49-3052	Motorcycle Mechanics	PS	CTY	18.05	37,540	32,790	21,810	45,410	21,860	to	49,750
49-3053	Outdoor Power Equipment & Other Small Engine Mechanics	MT OJT	WDA	21.26	44,230	39,830	31,190	50,750	35,760	to	52,350
49-3091	Bicycle Repairers	MT OJT	MSA	16.89	35,130	35,500	26,220	39,530	29,720	to	39,850
49-3092	Recreational Vehicle Service Technicians	LT OJT	PA	21.28	44,270	45,140	35,220	48,720	37,640	to	47,930
49-3093	Tire Repairers & Changers	ST OJT	WDA	15.75	32,760	33,960	26,450	35,910	29,310	to	35,620
49-9011	Mechanical Door Repairers	MT OJT	MSA	24.45	50,850	47,340	32,270	60,000	37,900	to	58,120

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 (
49-9012	Control & Valve Installers & Repairers	MT OJT	CTY	34.19	71,120	72,820	57,040	78,160	60,300	to	77,160
49-9021	Heating, A/C & Refrigeration Mechanics & Installers	PS+	CTY	28.06	58,370	58,080	40,840	67,140	46,150	to	65,300
49-9031	Home Appliance Repairers	MT OJT	PA	20.93	43,540	44,580	30,370	50,030	36,000	to	48,320
49-9041	Industrial Machinery Mechanics	LT OJT	CTY	28.04	58,320	58,020	42,740	66,110	46,870	to	63,970
49-9043	Maintenance Workers, Machinery	LT OJT	WDA	24.53	51,030	52,660	34,030	59,530	35,430	to	64,990
49-9044	Millwrights	LT OJT	MSA	27.47	57,140	51,840	44,790	63,220	50,900	to	62,230
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	41.06	85,410	94,250	56,690	99,760	76,120	to	100,510
49-9052	Telecommunications Line Installers & Repairers	LT OJT	CTY	37.97	78,980	84,010	67,560	84,690	84,010	to	84,010
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	27.39	56,980	50,890	35,870	67,530	38,350	to	64,830
49-9063	Musical Instrument Repairers & Tuners	LT OJT	MSA	18.15	37,740	33,500	27,580	42,750	27,650	to	43,500
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	MSA	29.21	60,750	63,090	49,390	66,350	50,670	to	64,090
49-9071	Maintenance & Repair Workers, General	MT OJT	CTY	22.03	45,830	45,740	31,270	53,110	35,360	to	56,320
49-9081	Wind Turbine Service Technicians	PS+	MSA	34.57	71,900	74,510	54,480	80,480	56,100	to	80,380

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 Annua	d Ran al Wa	_
49-9091	Coin, Vending & Amusement Machine Servicers & Repairers	ST OJT	MSA	18.37	38,210	36,630	29,780	42,370	34,680	to	42,250
49-9094	Locksmiths & Safe Repairers	LT OJT	MSA	26.14	54,370	59,140	36,410	63,220	44,600	to	64,220
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
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	15.15	31,510	30,200	18,680	37,840	18,400	to	36,280
49-9099	Installation, Maintenance & Repair Workers, Other	MT OJT	WDA	23.82	49,550	42,390	35,430	56,610	38,160	to	57,720
51-0000	Production Occupations	#	CTY	22.81	47,450	45,260	32,280	55,040	36,120	to	54,640
51-1011	Supervisors - Production & Operating Workers	WK EXP	CTY	33.83	70,360	64,350	47,740	81,670	51,590	to	79,230
51-2021	Coil Winders, Tapers & Finishers	MT OJT	MSA	28.44	59,150	57,730	39,990	68,590	45,760	to	72,400
51-2028	Electrical, Electronic & Electromechanical Assemblers	MT OJT	CTY	18.32	38,100	34,930	30,930	41,690	32,660	to	41,680
51-2031	Engine & Other Machine Assemblers	MT OJT	MSA	27.69	57,590	65,940	39,220	66,640	41,940	to	65,940
51-2041	Structural Metal Fabricators & Fitters	MT OJT	MSA	24.23	50,400	48,950	37,980	56,520	39,530	to	57,170
51-2051	Fiberglass Laminators & Fabricators	MT OJT	MSA	15.70	32,650	32,750	19,700	39,020	20,580	to	43,020
51-2090	Misc. Assemblers & Fabricators	MT OJT	CTY	19.46	40,480	38,130	29,910	45,760	32,550	to	46,860
51-3011	Bakers	LT OJT	WDA	14.02	29,150	29,470	21,160	33,150	22,340	to	33,620

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 (•
51-3021	Butchers & Meat Cutters	LT OJT	WDA	17.28	35,930	36,940	26,080	40,860	29,870	to	39,020
51-3022	Meat, Poultry & Fish Cutters & Trimmers	ST OJT	CTY	16.84	35,030	36,950	27,970	38,560	29,620	to	36,950
51-3023	Slaughterers & Meat Packers	ST OJT	WDA	15.53	32,300	31,200	27,800	34,550	29,700	to	34,380
51-3091	Food & Tobacco Roasting, Baking & Drying Machine Operators	MT OJT	MSA	13.60	28,300	23,380	23,210	30,800	23,380	to	31,700
51-3092	Food Batchmakers	MT OJT	CTY	16.48	34,270	30,450	27,340	37,740	30,450	to	36,790
51-3093	Food Cooking Machine Operators	MT OJT	PA	19.92	41,430	39,580	33,000	45,590	37,190	to	47,730
51-3099	Food Processing Workers, Other	MT OJT	WDA	17.56	36,530	35,280	32,310	38,640	33,280	to	39,080
51-4021	Extruding & Drawing Machine Operators	MT OJT	CTY	27.63	57,470	47,790	41,390	65,510	44,420	to	61,860
51-4022	Forging Machine Operators	MT OJT	MSA	22.87	47,580	49,610	41,320	50,660	48,500	to	49,670
51-4023	Rolling Machine Operators	MT OJT	MSA	24.28	50,510	48,190	40,580	55,400	46,420	to	56,320
51-4031	Cutting, Punching & Press Machine Operators	MT OJT	CTY	21.41	44,530	45,250	35,520	49,030	38,020	to	48,330
51-4032	Drilling & Boring Machine Tool Operators	MT OJT	MSA	19.11	39,740	39,400	27,830	45,610	32,160	to	41,630
51-4033	Grinding, Lapping, Polishing & Buffing Machine Tool Operators	MT OJT	CTY	21.43	44,570	39,420	33,740	49,980	36,950	to	49,030
51-4034	Lathe & Turning Machine Tool Operators	MT OJT	MSA	23.75	49,390	50,620	37,380	55,310	39,700	to	55,620
51-4035	Milling & Planing Machine Operators	MT OJT	MSA	23.66	49,220	49,310	36,470	55,500	38,770	to	51,460
51-4041	Machinists	LT OJT	CTY	23.32	48,510	47,590	35,980	54,780	39,140	to	57,740

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 (_
51-4051	Metal-Refining Furnace Operators	MT OJT	CTY	25.14	52,290	50,730	38,590	59,130	39,740	to	61,770
51-4052	Pourers & Casters, Metal	MT OJT	PA	20.52	42,690	39,580	33,820	47,060	37,560	to	50,730
51-4061	Model Makers	MT OJT	PA	21.63	44,990	41,460	32,260	51,260	33,650	to	47,730
51-4062	Patternmakers	MT OJT	MSA	23.45	48,780	49,420	41,820	52,210	48,880	to	52,660
51-4071	Foundry Mold & Coremakers	MT OJT	CTY	21.19	44,070	44,890	41,750	45,230	44,890	to	44,890
51-4072	Molding, Coremaking & Casting Machine Operators	MT OJT	CTY	19.27	40,090	38,370	31,000	44,630	33,630	to	47,830
51-4081	Multiple Machine Tool Operators	MT OJT	CTY	21.58	44,880	46,410	36,530	49,050	40,500	to	47,270
51-4111	Tool & Die Makers	PS+	WDA	27.90	58,040	60,420	43,990	65,060	50,050	to	63,340
51-4121	Welders, Cutters, Solderers & Brazers	MT OJT	CTY	26.13	54,360	48,370	39,700	61,680	44,400	to	59,580
51-4122	Welding, Soldering & Brazing Machine Operators	MT OJT	CTY	19.92	41,440	38,760	38,440	42,950	38,760	to	43,370
51-4191	Heat Treating Equipment Operators	MT OJT	MSA	22.44	46,670	45,890	36,340	51,750	39,330	to	49,780
51-4192	Layout Workers	MT OJT	MSA	25.91	53,880	56,760	46,730	57,410	50,670	to	58,430
51-4193	Plating & Coating Machine Operators	MT OJT	MSA	18.06	37,570	37,770	29,110	41,740	29,200	to	44,430
51-4194	Tool Grinders, Filers & Sharpeners	MT OJT	MSA	24.27	50,490	51,010	34,200	58,510	38,410	to	57,250
51-4199	Metal Workers & Plastic Workers, Other	MT OJT	MSA	21.22	44,150	44,530	33,980	49,150	35,290	to	49,850
51-5111	Prepress Technician & Workers	PS	MSA	23.53	48,930	40,090	33,890	56,340	38,620	to	61,840

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 (•
51-5112	Printing Press Operators	MT OJT	MSA	19.89	41,360	39,400	30,060	46,940	33,550	to	47,610
51-5113	Print Binding & Finishing Workers	MT OJT	MSA	18.26	37,970	36,820	24,220	44,750	30,510	to	47,940
51-6011	Laundry & Dry-Cleaning Workers	ST OJT	CTY	14.41	29,970	29,040	23,920	32,990	26,250	to	34,080
51-6021	Pressers: Textile, Garment & Related Materials	ST OJT	CTY	13.01	27,050	26,770	24,680	28,240	26,770	to	29,370
51-6031	Sewing Machine Operators	ST OJT	MSA	16.06	33,400	31,930	25,900	37,090	28,360	to	36,630
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	CTY	14.24	29,620	29,740	25,220	31,810	28,830	to	30,170
51-6061	Textile Bleaching & Dyeing Machine Operators	ST OJT	MSA	17.41	36,200	33,260	28,280	40,110	31,420	to	36,650
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

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 (_
51-7011	Cabinetmakers & Bench Carpenters	MT OJT	MSA	21.55	44,830	43,800	33,650	50,340	37,380	to	47,700
51-7021	Furniture Finishers	ST OJT	MSA	18.28	38,020	36,210	26,410	43,730	31,990	to	46,150
51-7031	Model Makers, Wood	MT OJT	PA	26.88	55,910	56,610	51,720	57,970	55,000	to	57,180
51-7032	Patternmakers, Wood	MT OJT	PA	24.32	50,580	48,660	43,090	54,270	46,360	to	50,180
51-7041	Sawing Machine Operators, Wood	MT OJT	MSA	19.00	39,510	37,360	31,750	43,330	35,510	to	44,460
51-7042	Woodworking Machine Operators	MT OJT	CTY	16.49	34,290	34,710	25,240	38,820	28,960	to	38,020
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	CTY	42.94	89,310	92,640	80,820	93,560	92,640	to	92,650
51-8013	Power Plant Operators	LT OJT	MSA	39.06	81,240	82,380	61,030	91,190	62,640	to	99,690
51-8021	Stationary Engineers & Boiler Operators	LT OJT	CTY	30.71	63,880	61,120	46,650	72,500	49,190	to	75,440
51-8031	Water & Wastewater Treatment Plant & System Operators	LT OJT	WDA	27.12	56,400	58,810	43,110	63,050	46,630	to	62,330
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	37.26	77,490	82,820	61,550	85,460	66,550	to	86,160
51-8093	Petroleum Pump System Operators, Refinery Operators & Gaugers	MT OJT	MSA	34.85	72,490	74,780	57,770	79,740	60,410	to	78,300
51-8099	Plant & System Operators, Other	MT OJT	MSA	32.48	67,550	66,870	49,180	76,600	54,670	to	72,800
51-9011	Chemical Equipment Operators	MT OJT	MSA	25.56	53,160	50,080	36,190	61,520	43,290	to	63,910

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 (•
51-9012	Separating, Filtering, Clarifying, Precipitating & Still Machine Operators	MT OJT	MSA	23.52	48,920	46,340	34,410	56,070	37,420	to	56,790
51-9021	Crushing, Grinding & Polishing Machine Operators	MT OJT	MSA	23.52	48,920	49,970	38,000	54,300	42,840	to	54,410
51-9022	Grinding & Polishing Workers, Hand	MT OJT	MSA	17.81	37,040	36,630	33,780	38,650	36,630	to	36,630
51-9023	Mixing & Blending Machine Operators	MT OJT	WDA	24.00	49,930	46,110	36,700	56,540	38,460	to	59,180
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	20.52	42,670	42,170	34,770	46,560	37,250	to	46,990
51-9041	Extruding, Forming, Pressing & Compacting Machine Operators	MT OJT	WDA	22.32	46,430	47,590	37,610	50,840	38,720	to	55,060
51-9051	Furnace, Kiln, Oven, Drier & Kettle Operators	MT OJT	MSA	25.71	53,470	52,570	43,470	58,400	47,460	to	60,840
51-9061	Inspectors, Testers, Sorters, Samplers & Weighers	MT OJT	CTY	24.45	50,850	47,000	35,470	58,530	38,260	to	58,320
51-9071	Jewelers & Precious Stone & Metal Workers	LT OJT	MSA	24.45	50,850	45,500	33,940	59,180	37,710	to	60,670
51-9081	Dental Laboratory Technicians	MT OJT	MSA	21.63	44,990	39,040	32,280	51,250	36,780	to	49,180
51-9082	Medical Appliance Technicians	MT OJT	MSA	21.72	45,180	39,180	36,520	49,440	37,530	to	51,190
51-9083	Ophthalmic Laboratory Technicians	MT OJT	MSA	19.07	39,670	37,930	31,190	43,850	34,860	to	39,450
51-9111	Packaging & Filling Machine Operators	MT OJT	MSA	20.52	42,690	42,030	30,380	48,740	33,250	to	50,240
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	20.86	43,380	41,250	32,980	48,580	36,260	to	45,930

^{* -} Occupation generally not compensated at an hourly rate

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

MAY 2022

(Note: When data for a specific occupation is not available, the most relevant area containing this occupation has been provided, see Area Type.)

Average Average Median Entry Exper'd

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 Ran Il Wa	_
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	23.16	48,170	47,390	36,440	54,040	37,500	to	56,470
51-9162	CNC Tool Programmers	PS+	WDA	28.58	59,440	60,070	45,660	66,330	48,650	to	66,350
51-9191	Adhesive Bonding Machine Operators	MT OJT	WDA	18.80	39,110	37,600	33,950	41,690	36,440	to	46,850
51-9192	Cleaning, Washing & Metal Pickling Equipment Operators	MT OJT	MSA	26.83	55,810	52,150	34,000	66,560	37,480	to	85,290
51-9193	Cooling & Freezing Equipment Operators	MT OJT	PA	24.87	51,730	54,080	37,670	58,660	47,600	to	57,410
51-9194	Etchers & Engravers	MT OJT	PA	17.84	37,110	36,630	25,140	43,000	25,440	to	44,670
51-9195	Molders, Shapers & Casters	LT OJT	WDA	22.41	46,610	46,040	35,770	52,030	37,500	to	58,850
51-9196	Paper Goods Machine Operators	MT OJT	CTY	20.44	42,510	46,980	35,230	46,140	37,130	to	47,740
51-9197	Tire Builders	MT OJT	MSA	15.63	32,510	30,220	29,570	33,970	30,050	to	35,290
51-9198	HelpersProduction Workers	ST OJT	CTY	18.56	38,610	35,860	31,050	42,400	33,280	to	39,470
51-9199	Production Workers, Other	MT OJT	CTY	18.66	38,820	36,010	31,950	42,250	33,540	to	41,600
53-0000	Transportation & Material Moving Occupations	#	CTY	20.16	41,930	37,910	27,170	49,310	30,480	to	49,690
53-1041	Aircraft Cargo Handling Supervisors	WK EXP	MSA	28.28	58,810	60,100	47,360	64,460	50,420	to	71,200
53-1047	Supervisors - Transportation & Material Moving Workers	WK EXP	CTY	28.42	59,110	57,200	38,220	69,560	43,900	to	70,490

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 (_
53-2012	Commercial Pilots	MT OJT	CTY	*	104,540	116,940	62,310	125,650	65,840	to	139,420
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	MSA	28.36	58,980	55,030	42,580	67,060	54,930	to	71,660
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	CTY	12.58	26,170	21,810	21,540	28,480	21,810	to	33,690
53-3031	Driver/Sales Workers	ST OJT	CTY	13.66	28,410	20,370	16,660	34,290	16,800	to	38,520
53-3032	Heavy & Tractor-Trailer Truck Drivers	PS	CTY	25.27	52,570	51,000	40,920	58,390	46,420	to	58,580
53-3033	Light Truck or Delivery Services Drivers	ST OJT	CTY	20.11	41,820	39,830	25,010	50,230	29,630	to	48,050
53-3051	Bus Drivers, School	ST OJT	CTY	20.60	42,850	39,800	25,020	51,760	28,960	to	49,430
53-3052	Bus Drivers, Transit & Intercity	MT OJT	MSA	28.52	59,330	73,310	40,500	68,600	49,330	to	73,310
53-3053	Shuttle Drivers & Chauffeurs	ST OJT	CTY	17.39	36,180	36,160	24,510	42,010	27,060	to	37,430
53-3099	Motor Vehicle Operators, Other	ST OJT	MSA	16.62	34,570	22,660	20,860	41,320	21,850	to	50,480
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

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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 (
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	MSA	14.55	30,260	27,530	22,650	34,000	25,150	to	35,210
53-6031	Automotive & Watercraft Service Attendants	ST OJT	WDA	13.90	28,910	29,110	24,290	31,230	27,080	to	29,490
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	MSA	28.04	58,330	53,660	46,090	64,360	50,930	to	67,780
53-6051	Transportation Inspectors	MT OJT	MSA	40.21	83,640	70,080	41,140	104,570	44,980	to	122,740
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	WDA	21.08	43,860	44,220	41,590	44,990	44,190	to	46,020
53-7021	Crane & Tower Operators	WK EXP	WDA	26.29	54,690	50,270	38,810	62,640	41,260	to	57,610
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	19.47	40,490	38,350	33,910	43,790	35,560	to	45,110
53-7061	Cleaners of Vehicles & Equipment	ST OJT	CTY	14.36	29,860	28,200	22,660	33,460	25,480	to	33,880

^{* -} Occupation generally not compensated at an hourly rate

^{# -} 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		_
53-7062	Laborers & Freight, Stock & Material Movers	ST OJT	CTY	18.52	38,520	37,160	29,620	42,980	31,850	to	43,650
53-7063	Machine Feeders & Offbearers	ST OJT	MSA	18.99	39,500	39,300	28,930	44,700	30,810	to	45,260
53-7064	Packers & Packagers, Hand	ST OJT	CTY	15.50	32,230	29,820	26,300	35,200	27,850	to	36,130
53-7065	Stockers & Order Fillers	ST OJT	CTY	15.94	33,160	31,850	24,380	37,550	26,680	to	36,490
53-7071	Gas Compressor & Gas Pumping Station Operators	MT OJT	MSA	35.30	73,420	77,160	46,290	86,780	54,080	to	96,870
53-7072	Pump Operators	MT OJT	MSA	33.06	68,770	79,340	39,330	83,280	37,900	to	82,060
53-7073	Wellhead Pumpers	WK EXP	CTY	23.79	49,480	51,440	37,150	55,650	36,690	to	51,470
53-7081	Refuse & Recyclable Material Collectors	ST OJT	WDA	17.53	36,460	30,510	25,410	41,980	26,720	to	47,780
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

^{* -} Occupation generally not compensated at an hourly rate

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