MAY 2022

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$		
00-0000	Total, All Occupations	#	CTY	24.74	51,460	42,660	27,400	63,320	31,380	to	60,200
11-0000	Management Occupations	#	CTY	53.79	111,890	99,000	55,420	139,710	65,100	to	135,790
11-1011	Chief Executives	BD+	CTY	100.91	209,900	169,340	110,250	258,980	124,800	to	218,360
11-1021	General & Operations Managers	BD+	CTY	49.54	103,040	86,220	48,410	129,950	58,760	to	125,830
11-1031	Legislators	BD+	CTY	*	101,750	125,020	41,010	131,670	54,380	to	125,020
11-2011	Advertising & Promotions Managers	BD+	WDA	48.37	100,610	86,420	62,350	119,740	80,000	to	117,910
11-2021	Marketing Managers	BD+	CTY	61.11	127,100	131,830	68,260	156,080	81,440	to	162,060
11-2022	Sales Managers	BD+	CTY	70.88	147,440	161,170	76,180	182,530	95,780	to	191,170
11-2032	Public Relations Managers	BD+	WDA	55.86	116,190	111,040	77,540	135,520	85,820	to	133,890
11-2033	Fundraising Managers	BD+	WDA	54.37	113,080	105,000	78,370	130,440	89,700	to	125,440
11-3012	Administrative Services Managers	BD+	CTY	43.06	89,560	85,030	48,710	109,690	60,660	to	108,400
11-3013	Facilities Managers	BD+	CTY	51.72	107,580	100,870	84,670	118,860	96,520	to	121,420
11-3021	Computer & Information Systems Managers	BD+	CTY	73.93	153,780	154,940	100,910	179,820	117,540	to	170,920
11-3031	Financial Managers	BD+	CTY	63.04	131,120	121,920	73,830	159,340	88,280	to	164,090
11-3051	Industrial Production Managers	BD+	CTY	50.51	105,050	97,770	67,490	123,550	76,570	to	124,660
11-3061	Purchasing Managers	BD+	CTY	63.08	131,200	143,060	84,250	154,320	103,360	to	152,800

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

MAY 2022

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (_
11-3071	Transportation, Storage & Distribution Managers	WK EXP	CTY	49.70	103,370	90,050	73,090	118,290	76,970	to	118,070
11-3111	Compensation & Benefits Managers	BD+	WDA	57.26	119,110	114,750	82,410	137,450	87,380	to	139,210
11-3121	Human Resources Managers	BD+	CTY	65.02	135,230	126,070	76,890	163,970	98,380	to	164,830
11-3131	Training & Development Managers	BD+	CTY	54.12	112,560	110,360	87,940	124,690	91,280	to	126,030
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	48.60	101,090	84,130	63,350	119,690	74,180	to	129,670
11-9031	Education Admin., Preschool & Childcare Center/Program	BD+	CTY	23.56	49,010	49,630	34,670	56,070	37,290	to	57,730
11-9032	Education Administrators, Elementary & Secondary School	MD+	CTY	*	101,610	101,700	78,500	112,990	87,100	to	119,970
11-9033	Education Administrators, Postsecondary	MD+	WDA	49.17	102,280	97,100	66,500	120,160	76,620	to	123,600
11-9039	Education Administrators, Other	BD+	WDA	47.65	99,120	96,000	60,170	118,590	67,520	to	121,950
11-9041	Architectural & Engineering Managers	BD+	CTY	68.67	142,840	130,600	106,050	160,950	121,090	to	162,150
11-9051	Food Service Managers	WK EXP	CTY	28.59	59,460	59,240	43,370	67,380	47,480	to	62,270
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+	WDA	38.72	80,530	80,880	63,540	89,020	72,820	to	91,940
11-9081	Lodging Managers	WK EXP	WDA	30.86	64,190	57,210	41,330	75,620	46,260	to	72,560
11-9111	Medical & Health Services Managers	BD+	CTY	60.49	125,820	102,250	67,230	154,680	76,330	to	134,090

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MAY 2022

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mic Annua	d Rar al Wa	•
11-9121	Natural Sciences Managers	BD+	WDA	50.87	105,820	96,300	64,370	126,550	72,080	to	126,680
11-9131	Postmasters & Mail Superintendents	WK EXP	CTY	37.89	78,810	81,640	67,750	84,260	75,300	to	84,610
11-9141	Property, Real Estate & Community Association Managers	WK EXP	CTY	29.88	62,140	56,300	39,850	73,120	46,670	to	62,620
11-9151	Social & Community Service Managers	BD+	CTY	35.73	74,330	75,160	43,750	89,390	52,000	to	100,890
11-9161	Emergency Management Directors	BD+	WDA	37.15	77,280	71,680	54,610	88,610	61,360	to	85,470
11-9171	Funeral Home Managers	AD+	WDA	51.25	106,600	105,210	57,620	131,090	65,470	to	114,590
11-9179	Personal Service Managers, All Other	BD+	WDA	25.49	53,020	46,160	24,620	67,210	22,820	to	74,980
11-9199	Managers, Other	BD+	CTY	60.08	124,970	129,590	80,750	146,740	94,080	to	147,260
13-0000	Business & Financial Operations Occupations	#	CTY	36.15	75,190	71,550	44,050	90,520	50,700	to	92,810
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	34.64	72,050	65,780	42,980	86,370	51,080	to	98,800
13-1031	Claims Adjusters, Examiners & Investigators	LT OJT	WDA	33.63	69,950	62,960	42,230	83,800	47,370	to	85,470
13-1032	Insurance Appraisers, Auto Damage	PS+	WDA	37.07	77,100	75,880	66,090	82,600	74,980	to	82,700
13-1041	Compliance Officers	BD+	CTY	34.11	70,950	67,330	48,410	82,050	53,070	to	82,060
13-1051	Cost Estimators	BD+	CTY	32.23	67,050	65,600	44,150	78,330	49,770	to	78,480
13-1071	Human Resources Specialists	BD	CTY	31.28	65,070	59,470	40,940	76,960	46,000	to	77,830

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MAY 2022

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (_
13-1075	Labor Relations Specialists	BD+	WDA	43.98	91,470	96,920	58,020	108,200	74,760	to	106,240
13-1081	Logisticians	BD	CTY	38.88	80,860	78,560	52,560	94,800	64,650	to	96,990
13-1082	Project Management Specialists	BD	CTY	38.85	80,800	76,750	42,380	99,730	47,700	to	101,020
13-1111	Management Analysts	BD+	CTY	49.38	102,710	100,630	74,320	116,690	82,430	to	117,500
13-1121	Meeting, Convention & Event Planners	BD	CTY	25.32	52,660	48,410	30,780	63,430	32,330	to	63,770
13-1131	Fundraisers	BD	CTY	27.07	56,310	49,140	38,860	64,910	46,960	to	71,720
13-1141	Compensation, Benefits & Job Analysis Specialists	BD+	WDA	31.62	65,770	62,010	44,500	76,410	48,180	to	78,020
13-1151	Training & Development Specialists	BD+	CTY	29.90	62,190	50,660	39,900	73,170	44,330	to	74,070
13-1161	Market Research Analysts & Marketing Specialists	BD	CTY	28.66	59,600	55,930	34,680	71,880	42,680	to	72,370
13-1199	Business Operations Specialists, Other	BD	CTY	39.76	82,710	82,430	60,340	93,720	73,430	to	95,800
13-2011	Accountants & Auditors	BD	CTY	34.81	72,400	63,720	46,060	85,370	51,700	to	83,510
13-2020	Property Appraisers & Assessors	BD+	CTY	32.38	67,340	60,010	50,700	75,540	52,410	to	84,320
13-2031	Budget Analysts	BD	WDA	39.03	81,180	74,880	59,510	92,010	64,190	to	91,190
13-2041	Credit Analysts	BD	CTY	46.75	97,230	82,320	54,330	118,370	58,750	to	119,130
13-2051	Financial Analysts	BD	CTY	35.43	73,700	69,010	49,110	85,810	55,510	to	86,750
13-2052	Personal Financial Advisors	BD+	CTY	55.50	115,440	73,160	37,920	153,620	48,460	to	127,020

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MAY 2022

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13-2053	Insurance Underwriters	BD+	WDA	38.94	80,990	74,530	49,700	96,630	59,030	to	97,260
13-2054	Financial Risk Specialists	BD	WDA	40.84	84,960	87,060	57,920	98,480	66,630	to	98,010
13-2061	Financial Examiners	BD+	WDA	37.94	78,920	70,730	47,460	94,650	58,740	to	93,290
13-2071	Credit Counselors	BD+	WDA	24.49	50,940	42,600	37,850	57,490	39,340	to	56,970
13-2072	Loan Officers	BD+	CTY	32.01	66,570	61,480	40,140	79,590	49,870	to	82,190
13-2081	Tax Examiners, Collectors & Revenue Agents	BD+	CTY	21.65	45,020	41,370	36,760	49,090	39,120	to	41,460
13-2082	Tax Preparers	MT OJT	CTY	29.00	60,310	55,080	30,990	74,750	37,500	to	82,900
13-2099	Financial Specialists, Other	BD	CTY	44.47	92,500	92,810	60,860	108,080	74,320	to	107,790
15-0000	Computer & Mathematical Occupations	#	CTY	44.78	93,150	89,370	51,370	113,730	62,240	to	119,520
15-1211	Computer Systems Analysts	BD	CTY	51.08	106,250	95,700	60,730	128,670	75,400	to	141,340
15-1212	Information Security Analysts	BD+	WDA	43.23	89,930	91,020	53,280	108,250	66,090	to	108,840
15-1221	Computer & Information Research Scientists	MD	WDA	55.55	115,540	113,940	82,640	131,990	91,170	to	131,440
15-1231	Computer Network Support Specialists	AD	CTY	30.44	63,320	62,620	48,130	70,810	50,810	to	66,350
15-1232	Computer User Support Specialists	PS	CTY	27.41	57,010	50,510	35,930	67,390	38,870	to	66,140
15-1241	Computer Network Architects	BD+	CTY	51.89	107,920	105,520	61,600	130,740	74,110	to	128,740
15-1242	Database Administrators	BD	WDA	41.91	87,170	85,470	56,100	102,710	65,110	to	105,050

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15-1243	Database Architects	BD	WDA	55.78	116,010	116,310	66,790	140,630	81,620	to	153,230
15-1244	Network & Computer Systems Administrators	BD	CTY	46.75	97,250	81,590	55,440	117,840	64,070	to	91,020
15-1251	Computer Programmers	BD	CTY	44.40	92,340	83,070	63,190	106,700	69,980	to	118,930
15-1252	Software Developers	BD	CTY	52.29	108,760	102,880	77,370	124,230	83,410	to	123,950
15-1253	Software Quality Assurance Analysts & Testers	BD	WDA	38.73	80,560	77,900	50,840	95,420	53,890	to	100,750
15-1254	Web Developers	BD	CTY	32.21	66,990	57,990	42,250	79,180	47,780	to	89,370
15-1255	Web & Digital Interface Designers	BD	WDA	32.80	68,230	57,460	40,400	82,140	46,080	to	88,500
15-1299	Computer Occupations, All Other	BD	CTY	50.51	105,050	101,810	72,160	121,250	84,930	to	131,330
15-2011	Actuaries	BD+	WDA	54.83	114,050	96,970	76,400	132,870	83,510	to	127,110
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	38.66	80,410	74,880	55,590	92,820	62,820	to	97,490
15-2041	Statisticians	MD	WDA	36.70	76,340	73,300	55,940	86,540	61,360	to	85,880
15-2051	Data Scientists	BD	CTY	43.34	90,150	79,220	58,410	105,780	67,190	to	123,000
17-0000	Architecture & Engineering Occupations	#	CTY	38.77	80,650	78,120	53,510	94,020	62,760	to	98,260
17-1011	Architects	BD+	CTY	37.08	77,130	76,210	48,550	91,210	56,060	to	80,840
17-1012	Landscape Architects	BD+	WDA	35.10	73,010	71,590	50,800	84,120	58,340	to	97,180

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17-1021	Cartographers & Photogrammetrists	BD	WDA	32.87	68,370	68,860	44,820	80,150	48,960	to	85,470
17-1022	Surveyors	BD+	WDA	31.41	65,330	61,850	44,480	75,760	49,040	to	77,860
17-2011	Aerospace Engineers	BD	PA	56.84	118,230	107,820	84,570	134,810	95,980	to	133,870
17-2021	Agricultural Engineers	BD	PA	46.80	97,340	94,620	80,260	105,760	83,870	to	100,530
17-2031	Biomedical Engineers	BD	WDA	45.18	93,980	82,540	67,200	107,370	74,960	to	110,540
17-2041	Chemical Engineers	BD	WDA	46.75	97,240	89,810	72,380	109,660	75,500	to	108,900
17-2051	Civil Engineers	BD	CTY	38.14	79,320	77,180	45,600	95,930	49,850	to	97,810
17-2061	Computer Hardware Engineers	BD	PA	57.95	120,530	118,960	75,450	142,730	81,640	to	158,000
17-2071	Electrical Engineers	BD	CTY	46.20	96,100	96,630	72,910	107,530	79,570	to	110,780
17-2072	Electronics Engineers	BD	CTY	44.01	91,540	89,810	67,180	103,540	66,060	to	110,780
17-2081	Environmental Engineers	BD	WDA	41.98	87,310	85,890	61,470	100,230	71,680	to	99,580
17-2111	Health & Safety Engineers	BD	WDA	42.62	88,660	82,810	59,790	103,090	73,040	to	100,560
17-2112	Industrial Engineers	BD	CTY	41.80	86,940	83,760	65,500	97,510	71,480	to	98,320
17-2121	Marine Engineers & Naval Architects	BD	PA	48.55	100,990	97,660	78,630	112,000	86,320	to	113,400
17-2131	Materials Engineers	BD	WDA	40.85	84,970	78,710	59,200	97,860	65,810	to	100,080
17-2141	Mechanical Engineers	BD	CTY	44.22	91,970	89,810	66,520	104,510	77,640	to	106,100

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17-2151	Mining & Geological Engineers	BD	WDA	40.81	84,890	76,740	52,710	100,980	60,220	to	105,110
17-2161	Nuclear Engineers	BD	WDA	56.49	117,500	111,320	98,380	127,070	103,680	to	126,050
17-2171	Petroleum Engineers	BD	WDA	50.45	104,950	94,810	73,410	120,710	79,620	to	134,990
17-2199	Engineers, Other	BD	CTY	42.42	88,240	80,960	69,560	97,440	75,330	to	101,670
17-3011	Architectural & Civil Drafters	AD	CTY	27.42	57,030	50,050	41,650	64,600	46,430	to	64,080
17-3012	Electrical & Electronics Drafters	AD	WDA	32.27	67,120	62,570	47,920	76,720	51,280	to	81,290
17-3013	Mechanical Drafters	AD	CTY	29.77	61,920	61,970	49,260	68,160	52,540	to	64,670
17-3019	Drafters, Other	AD	WDA	28.20	58,650	50,180	47,840	64,050	49,740	to	60,600
17-3021	Aerospace Engineering & Operations Technicians	AD	PA	32.42	67,430	62,040	47,930	77,040	51,610	to	77,940
17-3022	Civil Engineering Technicians	AD	WDA	29.41	61,170	61,880	45,360	69,070	50,010	to	72,990
17-3023	Electrical & Electronic Engineering Technicians	AD	CTY	32.30	67,180	68,200	56,200	72,590	62,990	to	72,260
17-3024	Electro-Mechanical Technicians	AD	PA	29.92	62,240	58,980	46,420	70,040	50,780	to	74,460
17-3025	Environmental Engineering Technicians	AD	WDA	23.77	49,440	48,370	37,090	55,620	36,750	to	52,000
17-3026	Industrial Engineering Technicians	AD	CTY	32.97	68,580	69,850	53,280	76,120	61,030	to	75,030
17-3027	Mechanical Engineering Technicians	AD	CTY	28.07	58,390	55,800	48,290	63,370	55,610	to	62,470
17-3028	Calibration Technologists & Technicians	AD	WDA	26.47	55,060	52,000	43,640	60,770	49,480	to	61,680

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17-3029	Engineering Technicians, Other	AD	CTY	26.97	56,090	52,010	35,000	66,470	36,520	to	72,910
17-3031	Surveying & Mapping Technicians	MT OJT	WDA	24.37	50,690	48,790	35,930	58,060	38,920	to	58,740
19-0000	Life, Physical & Social Science Occupations	#	CTY	32.81	68,250	59,460	42,700	80,830	50,040	to	82,680
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	CTY	41.30	85,910	82,880	52,410	102,400	54,860	to	101,420
19-1013	Soil & Plant Scientists	BD	WDA	32.61	67,820	62,080	51,680	75,890	56,200	to	78,270
19-1021	Biochemists & Biophysicists	DOCT	PA	53.40	111,060	103,620	75,170	128,740	82,800	to	129,830
19-1022	Microbiologists	BD	WDA	30.44	63,310	60,010	46,210	71,850	50,320	to	74,880
19-1023	Zoologists & Wildlife Biologists	BD	WDA	31.37	65,250	61,770	47,960	73,890	48,400	to	74,880
19-1029	Biological Scientists, Other	BD	WDA	37.14	77,250	68,690	50,370	90,680	60,740	to	91,250
19-1031	Conservation Scientists	BD	WDA	30.01	62,420	61,070	43,850	71,710	50,160	to	76,590
19-1032	Foresters	BD	WDA	38.76	80,620	73,300	69,930	85,960	72,000	to	89,290
19-1041	Epidemiologists	MD	PA	52.10	108,370	99,720	65,510	129,480	74,880	to	125,970
19-1042	Medical Scientists	DOCT	WDA	39.50	82,170	64,300	45,120	100,690	55,610	to	94,630
19-1099	Life Scientists, Other	BD	WDA	38.22	79,500	80,040	61,610	88,440	67,120	to	89,290
19-2012	Physicists	DOCT	WDA	93.11	193,670	211,680	128,060	226,470	145,990	to	236,060

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MAY 2022

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19-2021	Atmospheric & Space Scientists	BD	PA	41.59	86,510	79,350	63,400	97,890	71,700	to	80,980
19-2031	Chemists	BD	WDA	35.18	73,170	69,710	49,420	85,050	53,790	to	84,980
19-2032	Materials Scientists	BD	WDA	49.52	103,010	105,600	51,750	128,640	59,580	to	138,130
19-2041	Environmental Scientists & Specialists	BD	WDA	35.43	73,700	73,300	47,890	86,600	57,370	to	85,470
19-2042	Geoscientists	BD	WDA	37.70	78,410	78,270	53,980	90,620	64,190	to	96,180
19-2043	Hydrologists	BD	WDA	43.05	89,550	79,930	54,540	107,060	61,940	to	119,140
19-2099	Physical Scientists, Other	BD	WDA	52.97	110,180	101,560	56,630	136,960	56,580	to	155,670
19-3011	Economists	MD	WDA	40.62	84,490	81,680	56,470	98,490	62,930	to	101,220
19-3022	Survey Researchers	MD	WDA	25.03	52,060	47,150	30,090	63,050	29,770	to	61,530
19-3033	Clinical & Counseling Psychologists	DOCT	CTY	39.10	81,320	80,040	44,880	99,270	62,130	to	97,350
19-3034	School Psychologists	DOCT	CTY	37.33	77,650	81,980	56,670	87,980	62,000	to	89,250
19-3039	Psychologists, Other	MD+	WDA	46.55	96,820	105,310	58,340	116,060	78,370	to	124,470
19-3051	Urban & Regional Planners	MD	WDA	35.98	74,830	72,460	55,200	84,640	62,550	to	85,700
19-3091	Anthropologists & Archeologists	MD	WDA	31.40	65,320	64,500	43,070	76,450	44,510	to	83,200
19-3092	Geographers	BD	PA	43.11	89,670	93,510	55,490	106,500	59,240	to	112,720
19-3093	Historians	MD	WDA	36.37	75,640	71,680	55,040	85,940	58,060	to	85,470

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MAY 2022

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (_
19-3094	Political Scientists	MD	PA	31.07	64,630	64,190	33,300	80,060	44,620	to	85,470
19-3099	Social Scientists & Related Workers, Other	BD	WDA	50.27	104,550	107,460	63,210	125,220	78,370	to	130,540
19-4012	Agricultural Technicians	AD+	WDA	28.53	59,340	59,910	43,250	67,390	53,790	to	67,570
19-4013	Food Science Technicians	AD+	WDA	22.40	46,600	45,510	38,370	50,720	39,830	to	50,440
19-4021	Biological Technicians	BD	WDA	27.09	56,340	59,690	38,390	65,310	42,290	to	65,690
19-4031	Chemical Technicians	AD+	WDA	23.60	49,090	48,750	35,450	55,900	38,540	to	55,270
19-4042	Environmental Science & Protection Technicians	AD	WDA	25.51	53,060	51,180	35,250	61,960	39,400	to	62,820
19-4043	Geological Technicians	AD+	WDA	25.12	52,250	47,840	38,550	59,100	44,410	to	63,450
19-4044	Hydrologic Technicians	AD+	PA	34.19	71,110	77,230	49,250	81,880	55,160	to	83,830
19-4051	Nuclear Technicians	AD+	PA	45.55	94,740	103,340	62,070	110,830	73,590	to	108,410
19-4061	Social Science Research Assistants	BD	WDA	25.67	53,390	50,030	41,050	59,560	43,800	to	59,960
19-4071	Forest & Conservation Technicians	AD	WDA	27.08	56,320	56,200	42,060	63,450	46,900	to	62,820
19-4092	Forensic Science Technicians	BD+	WDA	27.00	56,160	56,160	42,750	62,870	48,500	to	61,360
19-4099	Life, Physical & Social Science Technicians, Other	AD	WDA	23.29	48,450	42,980	34,350	55,500	35,480	to	57,370
19-5011	Occupational Health & Safety Specialists	BD	CTY	35.96	74,800	70,910	51,650	86,200	58,220	to	84,930
19-5012	Occupational Health & Safety Technicians	MT OJT	WDA	28.95	60,210	57,510	45,360	67,630	50,320	to	71,490

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MAY 2022

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (_
21-0000	Community & Social Services Occupations	#	CTY	24.06	50,050	47,010	32,460	58,710	37,230	to	62,690
21-1012	Educational, Guidance, School & Vocational Counselors	MD	CTY	30.59	63,630	64,770	42,230	74,160	49,750	to	78,210
21-1013	Marriage & Family Therapists	MD+	WDA	28.17	58,590	57,750	41,230	67,260	44,840	to	66,920
21-1015	Rehabilitation Counselors	MD	CTY	16.70	34,740	28,450	27,130	38,490	27,720	to	39,160
21-1018	Substance Abuse, Behavioral Disorder & Mental Health Counselors	BD	CTY	25.57	53,190	49,720	35,240	62,030	39,560	to	64,240
21-1019	Counselors, Other	MD	WDA	29.89	62,160	61,360	49,150	68,670	57,510	to	71,680
21-1021	Child, Family & School Social Workers	BD	CTY	24.38	50,710	49,300	34,780	58,560	37,970	to	62,690
21-1022	Healthcare Social Workers	MD+	CTY	32.03	66,610	65,880	51,720	73,950	58,570	to	83,310
21-1023	Mental Health & Substance Abuse Social Workers	MD+	CTY	20.51	42,670	37,030	30,910	48,460	34,050	to	48,520
21-1029	Social Workers, Other	BD	WDA	38.04	79,120	83,200	60,130	88,610	69,410	to	91,250
21-1091	Health Educators	BD	WDA	36.30	75,500	74,880	56,600	84,950	64,190	to	85,470
21-1092	Probation Officers & Correctional Treatment Specialists	BD	WDA	27.39	56,970	51,190	41,940	64,490	49,220	to	65,490
21-1093	Social & Human Service Assistants	ST OJT	CTY	18.27	38,010	37,700	27,220	43,320	29,730	to	44,450
21-1094	Community Health Workers	ST OJT	WDA	20.67	42,990	40,300	30,870	49,040	35,280	to	46,980
21-1099	Community & Social Service Specialists, Other	BD	WDA	34.05	70,830	76,260	43,420	84,530	50,990	to	91,190
21-2011	Clergy	BD+	WDA	25.73	53,520	53,570	33,570	63,490	39,110	to	62,590

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MAY 2022

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)		d Rar al Wa	nge age (\$)
21-2021	Directors, Religious Activities & Education	BD+	WDA	22.97	47,770	46,250	27,260	58,030	32,970	to	56,530
21-2099	Religious Workers, Other	BD	WDA	21.14	43,980	29,930	24,250	53,840	27,250	to	59,170
23-0000	Legal Occupations	#	CTY	38.09	79,220	61,970	39,180	98,940	44,370	to	85,750
23-1011	Lawyers	DOCT	CTY	52.49	109,170	81,990	55,210	135,750	64,010	to	129,320
23-1012	Judicial Law Clerks	DOCT	WDA	24.93	51,850	51,390	38,170	58,680	44,500	to	62,890
23-1021	Administrative Law Judges, Adjudicators & Hearing Officers	DOCT	WDA	44.29	92,130	87,380	64,730	105,830	70,080	to	111,320
23-1022	Arbitrators, Mediators & Conciliators	BD+	WDA	39.41	81,980	61,380	54,010	95,960	56,550	to	111,320
23-2011	Paralegals & Legal Assistants	AD	CTY	23.58	49,040	46,110	33,480	56,700	37,800	to	61,610
23-2093	Title Examiners, Abstractors & Searchers	MT OJT	CTY	23.56	49,000	47,120	35,010	55,880	36,890	to	58,700
23-2099	Legal Support Workers, Other	AD	WDA	39.65	82,480	67,750	50,960	98,240	57,550	to	103,470
25-0000	Education, Training & Library Occupations	#	CTY	28.95	60,220	61,260	30,500	74,860	36,150	to	77,480
25-1011	Business Teachers, Postsecondary	DOCT	WDA	*	114,690	97,060	53,000	145,530	60,870	to	138,870
25-1021	Computer Science Teachers, Postsecondary	DOCT	WDA	*	95,950	86,640	56,520	115,660	63,670	to	110,270
25-1022	Mathematical Science Teachers, Postsecondary	DOCT	WDA	*	88,230	79,070	54,410	105,150	61,900	to	100,650
25-1031	Architecture Teachers, Postsecondary	DOCT	PA	*	115,040	103,540	55,660	144,290	75,170	to	137,040
25-1032	Engineering Teachers, Postsecondary	DOCT	WDA	*	116,570	104,420	64,430	142,640	80,450	to	134,080

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MAY 2022

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25-1041	Agricultural Sciences Teachers, Postsecondary	DOCT	PA	*	82,120	77,180	48,160	98,840	61,870	to	100,320
25-1042	Biological Science Teachers, Postsecondary	DOCT	WDA	*	94,050	81,090	57,420	112,370	64,790	to	120,330
25-1043	Forestry & Conservation Science Teachers, Postsecondary	DOCT	PA	*	100,180	105,180	73,720	113,210	83,580	to	113,620
25-1051	Atmospheric, Earth, Marine & Space Sciences Teachers, Postsecondary	DOCT	WDA	*	84,720	78,360	54,370	99,900	60,320	to	104,030
25-1052	Chemistry Teachers, Postsecondary	DOCT	WDA	*	94,160	83,360	56,630	112,920	63,760	to	111,590
25-1053	Environmental Science Teachers, Postsecondary	DOCT	WDA	*	92,320	73,400	38,460	119,250	62,060	to	106,810
25-1054	Physics Teachers, Postsecondary	DOCT	WDA	*	98,850	88,160	66,570	114,990	78,350	to	110,080
25-1061	Anthropology & Archeology Teachers, Postsecondary	DOCT	WDA	*	98,030	100,230	60,160	116,970	73,580	to	100,740
25-1062	Area, Ethnic & Cultural Studies Teachers, Postsecondary	DOCT	WDA	*	82,660	83,890	44,110	101,940	60,960	to	102,340
25-1063	Economics Teachers, Postsecondary	DOCT	WDA	*	128,850	100,880	69,280	158,640	81,220	to	165,540
25-1064	Geography Teachers, Postsecondary	DOCT	WDA	*	102,570	102,890	75,310	116,200	93,510	to	120,680
25-1065	Political Science Teachers, Postsecondary	DOCT	WDA	*	112,130	102,570	66,130	135,130	79,010	to	128,830
25-1066	Psychology Teachers, Postsecondary	DOCT	WDA	*	85,580	77,790	52,140	102,300	59,180	to	99,270
25-1067	Sociology Teachers, Postsecondary	DOCT	WDA	*	86,160	78,710	53,450	102,520	60,780	to	115,680
25-1069	Social Sciences Teachers, Postsecondary, Other	DOCT	WDA	*	98,580	89,230	48,590	123,580	55,770	to	122,070
25-1071	Health Specialties Teachers, Postsecondary	DOCT	WDA	*	123,400	100,010	58,080	156,060	74,260	to	156,370

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MAY 2022

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25-1072	Nursing Instructors & Teachers, Postsecondary	DOCT	CTY	*	87,510	81,760	57,790	102,140	60,340	to	107,930
25-1081	Education Teachers, Postsecondary	DOCT	WDA	*	72,000	61,830	44,320	85,840	56,020	to	85,590
25-1082	Library Science Teachers, Postsecondary	DOCT	WDA	*	81,280	77,680	59,240	92,300	63,870	to	101,000
25-1111	Criminal Justice & Law Enforcement Teachers, Postsecondary	DOCT	WDA	*	87,650	79,730	49,720	106,610	60,800	to	126,360
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	WDA	*	75,380	76,820	48,490	88,820	58,630	to	89,760
25-1121	Art, Drama & Music Teachers, Postsecondary	MD	WDA	*	86,910	77,900	47,020	106,860	56,590	to	104,610
25-1122	Communications Teachers, Postsecondary	DOCT	WDA	*	79,780	76,260	50,700	94,310	57,830	to	99,350
25-1123	English Language & Literature Teachers, Postsecondary	DOCT	WDA	*	90,120	78,650	50,600	109,880	59,570	to	106,340
25-1124	Foreign Language & Literature Teachers, Postsecondary	DOCT	WDA	*	83,850	78,800	52,410	99,560	61,300	to	100,130
25-1125	History Teachers, Postsecondary	DOCT	WDA	*	95,240	96,700	62,250	111,740	73,980	to	122,560
25-1126	Philosophy & Religion Teachers, Postsecondary	DOCT	WDA	*	90,490	81,770	57,960	106,760	62,900	to	108,570
25-1192	Home Economics Teachers, Postsecondary	DOCT	WDA	*	88,840	81,440	58,210	104,160	58,350	to	107,540
25-1193	Recreation & Fitness Studies Teachers, Postsecondary	DOCT	WDA	*	78,710	78,750	47,020	94,560	52,420	to	95,830
25-1194	Vocational Education Teachers, Postsecondary	BD+	WDA	34.67	72,120	68,790	41,590	87,390	47,890	to	98,910
25-1199	Postsecondary Teachers, Other	DOCT	WDA	*	101,290	80,540	42,510	130,690	51,400	to	127,070

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25-2011	Preschool Teachers	AD	CTY	15.44	32,120	29,170	25,400	35,430	27,620	to	35,770
25-2012	Kindergarten Teachers	BD	CTY	*	60,270	63,960	39,780	70,370	56,040	to	73,080
25-2021	Elementary School Teachers	BD	CTY	*	67,830	66,840	52,390	75,430	62,070	to	76,110
25-2022	Middle School Teachers	BD	CTY	*	71,950	74,880	55,020	80,290	62,600	to	80,110
25-2023	Career/Technical Education Teachers, Middle School	BD+	WDA	*	76,470	86,700	50,740	89,340	54,600	to	91,060
25-2031	Secondary School Teachers	BD	CTY	*	73,910	77,830	54,620	83,410	60,990	to	79,290
25-2032	Career/Technical Education Teachers, Secondary School	BD+	WDA	*	73,810	76,230	58,800	81,320	64,020	to	79,410
25-2051	Special Education Teachers, Preschool	BD	WDA	*	58,720	60,690	46,120	65,020	58,030	to	62,770
25-2052	Special Education Teachers, Kindergarten & Elementary School	BD	CTY	*	64,200	62,160	52,210	70,100	60,080	to	75,010
25-2057	Special Education Teachers, Middle School	BD	CTY	*	76,030	74,560	57,570	85,120	62,810	to	81,550
25-2058	Special Education Teachers, Secondary School	BD	WDA	*	65,080	61,910	48,970	73,140	54,570	to	76,350
25-2059	Special Education Teachers, Other	BD	WDA	*	59,530	57,510	40,950	68,820	43,280	to	78,370
25-3011	Adult Basic & Secondary Education & Literacy Teachers	BD	WDA	24.87	51,730	44,090	38,210	58,500	39,450	to	60,130
25-3021	Self-Enrichment Education Teachers	WK EXP	CTY	16.54	34,410	32,090	23,260	39,890	28,520	to	40,000
25-3031	Substitute Teachers (Short-Term)	BD	CTY	18.17	37,780	28,640	25,690	43,740	27,780	to	37,630
25-3041	Tutors	BD	WDA	16.86	35,070	30,170	20,830	42,190	22,900	to	45,050

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25-3099	Teachers & Instructors, Other	BD	WDA	*	64,090	66,060	37,260	77,500	39,700	to	78,970
25-4011	Archivists	MD	WDA	30.54	63,520	61,360	41,550	74,510	49,250	to	74,880
25-4012	Curators	MD	WDA	31.76	66,060	60,370	43,260	77,460	50,840	to	81,770
25-4013	Museum Technicians & Conservators	BD	WDA	24.36	50,660	45,000	30,760	60,610	31,880	to	59,220
25-4022	Librarians & Media Collections Specialists	MD	CTY	25.42	52,870	49,090	34,380	61,970	36,470	to	67,420
25-4031	Library Technicians	PS	WDA	18.11	37,680	36,080	23,750	44,640	26,580	to	47,420
25-9031	Instructional Coordinators	MD+	CTY	36.20	75,300	74,150	54,870	85,370	65,060	to	81,260
25-9044	Teaching Assistants, Postsecondary	BD	WDA	*	35,250	31,310	20,330	42,720	20,800	to	47,500
25-9045	Teaching Assistants, Non-Postsecondary	PS	CTY	*	28,930	28,640	21,770	32,470	23,530	to	33,700
25-9099	Education, Training & Library Workers, Other	BD	CTY	30.56	63,570	44,470	32,210	79,020	44,470	to	61,840
27-0000	Arts, Design, Entertainment, Sports & Media Occupations	#	CTY	22.94	47,720	41,070	26,330	58,260	30,220	to	55,780
27-1011	Art Directors	BD+	WDA	42.86	89,150	80,560	60,470	103,490	68,270	to	102,500
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	WDA	30.21	62,830	67,120	32,590	77,950	46,640	to	76,590
27-1019	Artists & Related Workers, Other	LT OJT	WDA	37.65	78,310	78,370	53,900	90,510	59,220	to	87,320
27-1021	Commercial & Industrial Designers	BD	WDA	33.93	70,570	65,530	46,620	82,550	54,470	to	89,810

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27-1023	Floral Designers	MT OJT	CTY	12.68	26,370	27,300	17,700	30,650	21,080	to	29,450
27-1024	Graphic Designers	BD	CTY	23.52	48,920	45,820	34,220	56,160	38,380	to	53,070
27-1025	Interior Designers	BD	CTY	26.93	56,020	50,910	33,530	67,100	39,760	to	68,510
27-1026	Merchandise Displayers & Window Trimmers	ST OJT	CTY	18.17	37,800	32,590	30,010	41,640	31,400	to	45,090
27-1027	Set & Exhibit Designers	BD	WDA	24.59	51,140	43,360	31,860	60,780	33,870	to	76,400
27-1029	Designers, Other	BD	WDA	31.91	66,380	62,080	36,080	81,530	40,010	to	73,710
27-2011	Actors	PS+	PA	27.37	#	#	#	#	#	to	#
27-2012	Producers & Directors	BD+	CTY	26.46	55,040	51,550	37,120	63,870	39,970	to	66,580
27-2021	Athletes & Sports Competitors	LT OJT	PA	*	75,990	74,500	35,830	95,770	45,980	to	108,500
27-2022	Coaches & Scouts	BD	CTY	*	37,650	30,040	20,430	46,130	23,270	to	45,860
27-2023	Umpires, Referees & Other Sports Officials	MT OJT	WDA	*	41,480	41,770	21,110	51,660	20,800	to	48,790
27-2031	Dancers	LT OJT	PA	20.51	#	#	#	#	#	to	#
27-2041	Music Directors & Composers	BD+	WDA	25.73	53,520	45,430	24,140	68,220	26,710	to	57,030
27-2042	Musicians & Singers	LT OJT	WDA	39.89	#	#	#	#	#	to	#
27-2091	Disc Jockeys	ST OJT	PA	30.34	#	#	#	#	#	to	#
27-2099	Entertainers & Performers, Sports & Related Workers, Other	ST OJT	PA	29.40	#	#	#	#	#	to	#

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MAY 2022

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27-3011	Radio & Television Announcers	BD	WDA	20.01	41,630	33,980	21,110	51,890	23,770	to	50,090
27-3023	News Analysts, Reporters & Journalists	BD	WDA	18.41	38,300	37,960	20,260	47,320	19,820	to	47,750
27-3031	Public Relations Specialists	BD	CTY	32.35	67,290	57,390	35,510	82,940	44,070	to	82,600
27-3041	Editors	BD+	CTY	25.46	52,950	45,880	32,160	63,200	31,720	to	54,000
27-3042	Technical Writers	BD+	CTY	38.72	80,540	67,910	49,460	95,850	64,000	to	87,000
27-3043	Writers & Authors	BD+	WDA	26.91	55,980	46,310	36,160	65,890	42,410	to	74,260
27-3091	Interpreters & Translators	BD	WDA	25.37	52,770	51,510	42,370	57,970	47,600	to	60,150
27-3092	Court Reporters & Simultaneous Captioners	PS	WDA	29.51	61,380	58,700	44,040	70,050	48,300	to	72,100
27-3099	Media & Communication Workers, Other	ST OJT	PA	28.91	60,130	50,700	34,260	72,870	40,440	to	77,350
27-4011	Audio & Video Equipment Technicians	PS	WDA	25.76	53,580	49,070	36,590	62,080	43,650	to	61,360
27-4012	Broadcast Technicians	AD	WDA	23.57	49,020	40,430	28,960	59,050	35,720	to	65,960
27-4014	Sound Engineering Technicians	PS	PA	27.99	58,210	57,360	40,040	67,160	50,030	to	71,000
27-4015	Lighting Technicians	ST OJT	PA	28.52	59,320	58,840	40,190	68,730	44,600	to	71,000
27-4021	Photographers	MT OJT	CTY	18.91	39,330	34,840	28,840	44,490	29,380	to	47,930
27-4031	Camera Operators: TV, Video & Motion Picture	BD	WDA	25.52	53,090	53,240	33,980	62,650	41,890	to	54,590
27-4032	Film & Video Editors	BD	WDA	28.64	59,580	56,360	43,380	67,680	48,590	to	74,280

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MAY 2022

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$		_
27-4099	Media & Communication Equipment Workers, Other	ST OJT	WDA	45.34	94,310	95,680	72,640	105,150	82,430	to	104,790
29-0000	Healthcare Practitioners & Technical Occupations	#	CTY	42.26	87,890	76,190	43,520	109,750	50,920	to	104,290
29-1011	Chiropractors	DOCT	CTY	39.01	81,150	73,900	42,010	100,420	53,300	to	97,180
29-1021	Dentists, General	DOCT	CTY	80.14	166,700	154,430	82,480	208,190	101,020	to	217,010
29-1023	Orthodontists	DOCT	WDA	107.86	224,350	218,370	83,400	294,820	105,180	to	#
29-1029	Dentists, Other Specialists	DOCT	WDA	84.39	175,520	201,990	74,000	226,280	95,740	to	220,040
29-1031	Dietitians & Nutritionists	BD+	CTY	27.51	57,220	51,730	45,440	63,020	49,330	to	62,230
29-1041	Optometrists	DOCT	CTY	57.39	119,380	117,410	67,310	145,020	73,210	to	152,220
29-1051	Pharmacists	DOCT	CTY	64.35	133,840	131,790	101,560	149,740	121,820	to	151,250
29-1071	Physician Assistants	MD	CTY	55.00	114,400	116,860	86,130	128,320	96,980	to	135,220
29-1081	Podiatrists	DOCT	WDA	62.49	129,970	117,930	78,660	155,630	102,160	to	171,560
29-1122	Occupational Therapists	MD	CTY	41.90	87,150	82,460	63,690	98,710	69,990	to	105,750
29-1123	Physical Therapists	DOCT	CTY	48.02	99,880	98,800	74,990	112,130	77,800	to	106,520
29-1124	Radiation Therapists	AD	WDA	41.54	86,410	86,700	71,050	94,080	77,250	to	97,440
29-1125	Recreational Therapists	BD	WDA	25.31	52,650	49,250	39,170	59,390	45,390	to	58,740
29-1126	Respiratory Therapists	AD	WDA	32.74	68,100	64,810	56,800	73,760	62,110	to	77,430

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MAY 2022

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29-1127	Speech-Language Pathologists	MD+	CTY	37.54	78,090	67,910	59,970	87,020	64,460	to	87,210
29-1128	Exercise Physiologists	BD	WDA	27.17	56,510	60,190	46,180	61,670	48,240	to	60,190
29-1129	Therapists, Other	BD	WDA	22.60	47,000	41,560	35,290	52,850	39,390	to	54,740
29-1131	Veterinarians	DOCT	CTY	51.12	106,340	99,300	71,320	123,580	81,010	to	118,310
29-1141	Registered Nurses	BD	CTY	39.74	82,660	84,090	62,220	92,720	65,750	to	104,290
29-1151	Nurse Anesthetists	MD	WDA	97.33	202,460	174,970	172,950	217,210	174,960	to	229,430
29-1161	Nurse Midwives	MD	PA	54.61	113,580	118,640	86,810	126,760	97,510	to	130,990
29-1171	Nurse Practitioners	MD	CTY	52.91	110,060	105,290	86,710	121,560	99,480	to	118,250
29-1181	Audiologists	DOCT	WDA	44.31	92,170	86,060	68,860	103,820	75,690	to	98,460
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	102.51	213,230	200,410	136,350	251,090	155,790	to	232,840
29-1216	General Internal Medicine Physicians	DOCT	WDA	144.27	300,080	#	175,350	#	221,890	to	#
29-1218	Obstetricians & Gynecologists	DOCT	WDA	153.57	319,420	#	175,660	#	#	to	#
29-1221	Pediatricians, General	DOCT	WDA	89.75	186,680	179,440	125,770	217,130	162,880	to	#
29-1223	Psychiatrists	DOCT	WDA	150.05	312,100	227,050	146,480	#	204,270	to	#

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29-1224	Radiologists	DOCT	WDA	162.68	338,370	#	188,670	#	#	to	#
29-1229	Physicians, All Other	DOCT	WDA	68.20	141,850	65,420	62,360	181,590	64,620	to	159,990
29-1241	Ophthalmologists	DOCT	WDA	162.81	338,640	#	178,530	#	222,360	to	#
29-1242	Orthopedic Surgeons	DOCT	WDA	122.89	255,620	213,510	76,800	345,030	96,720	to	#
29-1249	Surgeons, All Other	DOCT	WDA	145.21	302,030	#	75,170	#	73,570	to	#
29-1292	Dental Hygienists	AD	CTY	34.36	71,480	75,280	60,220	77,020	61,800	to	76,700
29-1299	Healthcare Diagnosing or Treating Practitioners, All Other	MD	WDA	36.34	75,580	64,190	59,320	83,710	61,120	to	81,430
29-2010	Clinical Laboratory Technologists & Technicians	BD	WDA	27.91	58,050	60,840	39,270	67,440	44,310	to	71,250
29-2031	Cardiovascular Technologists & Technicians	AD	WDA	28.76	59,820	48,440	36,490	71,490	37,680	to	76,080
29-2032	Diagnostic Medical Sonographers	AD	CTY	37.32	77,630	72,680	54,530	89,000	61,910	to	107,910
29-2033	Nuclear Medicine Technologists	AD	WDA	37.26	77,500	75,700	62,190	85,150	64,970	to	90,760
29-2034	Radiologic Technologists	AD	CTY	34.22	71,180	65,930	53,230	80,030	59,660	to	85,180
29-2035	Magnetic Resonance Imaging Technologists	AD+	CTY	38.40	79,860	77,550	62,760	88,290	65,390	to	81,410
29-2036	Medical Dosimetrists	PS	WDA	60.91	126,690	127,520	111,070	134,500	122,030	to	135,530
29-2042	Emergency Medical Technicians	PS	CTY	14.80	30,780	29,950	25,220	33,510	28,920	to	34,860
29-2043	Paramedics	PS	WDA	23.30	48,470	47,200	40,120	52,640	44,890	to	55,950

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29-2051	Dietetic Technicians	AD	WDA	16.68	34,700	34,080	29,310	37,390	29,990	to	34,500
29-2052	Pharmacy Technicians	MT OJT	CTY	18.04	37,520	35,770	28,320	42,050	30,370	to	42,290
29-2053	Psychiatric Technicians	PS+	WDA	16.03	33,340	33,830	29,910	35,050	31,930	to	34,820
29-2055	Surgical Technologists	PS	WDA	25.84	53,750	49,660	45,200	58,020	47,400	to	60,360
29-2056	Veterinary Technologists & Technicians	AD	CTY	18.10	37,650	37,060	29,010	41,900	30,020	to	39,970
29-2057	Ophthalmic Medical Technicians	PS	CTY	17.71	36,850	35,110	32,300	39,080	33,380	to	37,380
29-2061	Licensed Practical & Licensed Vocational Nurses	PS	CTY	25.37	52,760	49,930	43,100	57,520	48,060	to	60,010
29-2072	Medical Records Specialists	PS	CTY	23.65	49,190	47,480	35,400	55,980	39,140	to	59,300
29-2081	Opticians, Dispensing	LT OJT	CTY	16.97	35,290	34,750	28,990	38,390	31,200	to	37,450
29-2091	Orthotists & Prosthetists	MD+	WDA	40.21	83,640	77,570	50,140	100,380	57,630	to	100,210
29-2092	Hearing Aid Specialists	MT OJT	WDA	23.07	47,990	48,060	34,150	54,910	34,030	to	49,780
29-2099	Health Technologists & Technicians, Other	PS	WDA	23.34	48,550	40,240	34,710	55,470	36,620	to	58,860
29-9021	Health Information Technologists & Medical Registrars	PS	WDA	31.41	65,330	62,840	40,500	77,750	44,450	to	83,300
29-9091	Athletic Trainers	BD	CTY	*	51,780	48,980	44,570	55,330	46,920	to	58,380
29-9092	Genetic Counselors	MD	PA	36.90	76,750	79,120	60,230	84,890	74,930	to	83,000
29-9093	Surgical Assistants	PS	PA	34.29	71,310	60,720	40,800	86,350	43,600	to	79,920

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29-9099	Healthcare Practitioners & Technical Workers, Other	PS	WDA	29.04	60,390	59,980	32,960	74,110	32,200	to	78,170
31-0000	Healthcare Support Occupations	#	CTY	17.03	35,420	34,500	25,380	40,360	28,090	to	39,330
31-1120	Home Health & Personal Care Aides	ST OJT	CTY	13.46	28,000	27,670	22,770	30,580	24,010	to	29,810
31-1131	Nursing Assistants	PS	CTY	18.64	38,780	36,850	32,180	42,030	35,170	to	41,750
31-1132	Orderlies	ST OJT	WDA	16.73	34,790	34,660	30,940	36,720	33,870	to	36,740
31-1133	Psychiatric Aides	ST OJT	WDA	15.65	32,540	31,820	28,440	34,600	29,680	to	35,510
31-2011	Occupational Therapy Assistants	AD	CTY	26.79	55,730	59,130	41,460	62,750	45,510	to	66,620
31-2012	Occupational Therapy Aides	ST OJT	PA	20.20	42,020	32,190	24,540	50,630	26,870	to	62,210
31-2021	Physical Therapist Assistants	AD	CTY	28.42	59,110	60,660	46,080	65,520	54,400	to	67,990
31-2022	Physical Therapist Aides	ST OJT	WDA	14.66	30,490	28,250	23,740	33,870	24,950	to	33,670
31-9011	Massage Therapists	PS	WDA	25.67	53,400	52,090	28,820	65,690	39,000	to	65,670
31-9091	Dental Assistants	PS	CTY	20.43	42,490	44,240	33,840	46,750	37,670	to	45,240
31-9092	Medical Assistants	PS	CTY	18.46	38,410	36,450	31,910	41,610	34,730	to	40,080
31-9093	Medical Equipment Preparers	MT OJT	WDA	19.65	40,870	39,070	35,330	43,650	37,590	to	44,130
31-9094	Medical Transcriptionists	PS	WDA	20.12	41,850	40,470	31,540	47,010	36,730	to	47,950
31-9095	Pharmacy Aides	ST OJT	CTY	15.72	32,700	36,550	24,460	36,750	29,920	to	36,720

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31-9096	Veterinary Assistants & Laboratory Animal Caretakers	ST OJT	CTY	14.88	30,960	29,870	25,180	33,810	27,140	to	35,100
31-9097	Phlebotomists	PS	CTY	20.86	43,380	42,510	35,590	47,220	37,320	to	50,810
31-9099	Healthcare Support Workers, Other	ST OJT	CTY	18.63	38,740	34,500	30,910	42,600	33,740	to	37,540
33-0000	Protective Service Occupations	#	CTY	24.43	50,800	47,720	29,950	61,080	34,780	to	64,530
33-1011	Supervisors - Correctional Officers	WK EXP	WDA	40.66	84,570	85,150	63,950	94,880	64,510	to	90,580
33-1012	Supervisors - Police & Detectives	WK EXP	CTY	38.25	79,560	80,580	57,650	90,340	65,870	to	82,890
33-1021	Supervisors - Fire Fighting & Prevention	PS+	CTY	40.40	84,030	83,170	69,430	91,220	77,290	to	98,800
33-1091	Supervisors - Security Workers	WK EXP	WDA	27.24	56,670	55,930	38,010	66,000	44,720	to	65,080
33-1099	Supervisors - Other Protective Service Workers	WK EXP	WDA	33.76	70,220	67,560	50,930	79,870	54,180	to	83,240
33-2011	Firefighters	PS+	CTY	26.79	55,720	62,440	41,900	62,530	50,370	to	65,380
33-2021	Fire Inspectors & Investigators	PS+	PA	28.15	58,550	56,330	42,020	66,690	44,840	to	64,020
33-3011	Bailiffs	MT OJT	WDA	17.49	36,380	31,770	26,500	41,310	31,770	to	39,740
33-3012	Correctional Officers & Jailers	MT OJT	WDA	29.09	60,500	57,610	46,890	67,300	50,870	to	68,790
33-3021	Detectives & Criminal Investigators	WK EXP	CTY	33.13	68,900	64,870	64,780	70,930	64,870	to	71,740
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	17.82	37,070	38,240	30,800	40,200	34,260	to	39,670

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33-3051	Police & Sheriff's Patrol Officers	MT OJT	CTY	29.67	61,710	61,590	42,170	71,340	47,640	to	72,210
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	WDA	24.93	51,860	52,580	41,480	57,060	47,220	to	58,740
33-9021	Private Detectives & Investigators	WK EXP	WDA	28.05	58,330	52,000	34,440	70,280	36,930	to	65,540
33-9031	Gaming Surveillance Officers & Gaming Investigators	WK EXP	WDA	23.22	48,300	49,250	33,380	55,760	35,330	to	59,240
33-9032	Security Guards	ST OJT	CTY	18.66	38,810	39,840	28,450	43,910	31,670	to	45,570
33-9091	Crossing Guards	ST OJT	WDA	17.07	35,510	33,460	28,280	39,120	29,890	to	37,080
33-9092	Lifeguards, Ski Patrol & Other Recreational Protective Service	ST OJT	WDA	11.44	23,790	22,160	20,020	25,680	21,070	to	26,360
33-9093	Transportation Security Screeners	ST OJT	WDA	23.38	48,640	48,430	42,630	51,640	46,110	to	51,920
33-9094	School Bus Monitors	ST OJT	PA	13.41	27,880	27,520	22,450	30,560	23,850	to	30,040
33-9099	Protective Service Workers, Other	ST OJT	CTY	16.34	33,990	30,130	21,480	40,150	22,600	to	34,690
35-0000	Food Preparation & Serving Related Occupations	#	CTY	13.54	28,160	26,430	19,570	32,390	21,850	to	31,200
35-1011	Chefs & Head Cooks	WK EXP	CTY	25.53	53,100	46,190	39,600	59,760	43,390	to	62,150
35-1012	Supervisors - Food Preparation & Serving Workers	WK EXP	CTY	18.28	38,010	35,040	27,580	43,150	29,770	to	44,200
35-2011	Cooks, Fast Food	ST OJT	CTY	11.85	24,650	25,540	18,830	27,530	20,310	to	27,970
35-2012	Cooks, Institution & Cafeteria	ST OJT	CTY	15.57	32,380	32,350	24,820	36,100	26,990	to	36,470

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35-2013	Cooks, Private Household	PS+	PA	13.85	28,800	27,940	27,940	29,220	27,940	to	27,940
35-2014	Cooks, Restaurant	MT OJT	CTY	14.15	29,420	29,150	21,460	33,350	22,910	to	33,970
35-2015	Cooks, Short Order	ST OJT	CTY	12.39	25,770	21,330	20,070	28,580	20,050	to	31,920
35-2019	Cooks, Other	MT OJT	WDA	15.97	33,230	31,430	29,630	35,030	31,050	to	36,580
35-2021	Food Preparation Workers	ST OJT	CTY	12.93	26,890	25,330	20,910	29,840	22,890	to	29,390
35-3011	Bartenders	ST OJT	CTY	12.22	25,420	22,050	17,340	29,410	17,930	to	27,190
35-3023	Fast Food & Counter Workers	ST OJT	CTY	12.01	24,990	25,600	19,610	27,630	21,640	to	27,950
35-3031	Waiters & Waitresses	ST OJT	CTY	14.31	29,760	28,330	17,990	35,560	19,140	to	35,930
35-3041	Food Servers, Nonrestaurant	ST OJT	CTY	13.55	28,190	28,560	22,760	30,870	23,940	to	29,780
35-9011	Dining Room & Cafeteria Attendants & Bartender Helpers	ST OJT	CTY	11.66	24,260	21,410	17,380	27,650	18,250	to	29,040
35-9021	Dishwashers	ST OJT	CTY	11.69	24,310	22,930	18,240	27,310	18,640	to	28,040
35-9031	Hosts & Hostesses: Restaurant, Lounge & Coffee Shop	ST OJT	CTY	11.83	24,600	24,550	19,360	27,190	22,090	to	27,420
35-9099	Food Preparation & Serving Related Workers, Other	ST OJT	WDA	13.38	27,820	24,150	18,860	32,310	19,530	to	30,240
37-0000	Building & Grounds Cleaning & Maintenance Occupations	#	СТҮ	15.89	33,040	30,020	24,180	37,410	27,370	to	36,530
37-1011	Supervisors - Housekeeping & Janitorial Workers	WK EXP	CTY	21.56	44,850	42,510	31,770	51,290	34,040	to	55,580
37-1012	Supervisors - Landscaping & Groundskeeping Workers	WK EXP	CTY	24.76	51,500	44,980	36,940	58,670	37,560	to	52,070

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37-2011	Janitors & Cleaners	ST OJT	CTY	15.08	31,360	29,220	24,140	34,920	27,690	to	35,200
37-2012	Maids & Housekeeping Cleaners	ST OJT	CTY	14.29	29,730	27,420	22,320	33,370	24,300	to	32,480
37-2019	Building Cleaning Workers, Other	ST OJT	PA	22.58	46,970	28,280	25,680	57,450	26,310	to	72,310
37-2021	Pest Control Workers	MT OJT	CTY	20.11	41,820	37,440	33,520	45,910	34,470	to	47,150
37-3011	Landscaping & Groundskeeping Workers	ST OJT	CTY	15.43	32,090	29,610	23,840	36,150	27,200	to	36,360
37-3012	Pesticide Handlers, Sprayers & Applicators, Vegetation	MT OJT	CTY	23.56	49,000	46,630	39,110	53,870	43,930	to	57,530
37-3013	Tree Trimmers & Pruners	ST OJT	WDA	26.15	54,400	56,240	45,160	59,020	49,130	to	59,230
37-3019	Grounds Maintenance Workers, Other	ST OJT	WDA	20.94	43,560	41,270	37,780	46,440	40,950	to	41,430
39-0000	Personal Care & Service Occupations	#	CTY	14.95	31,090	27,640	19,610	36,740	21,630	to	36,400
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	22.82	47,460	48,090	31,600	55,280	38,560	to	53,870
39-1022	Supervisors - Personal Service Workers	WK EXP	CTY	21.13	43,950	38,770	30,700	50,470	32,550	to	51,380
39-2011	Animal Trainers	MT OJT	WDA	18.33	38,120	34,970	28,550	42,910	31,110	to	38,880
39-2021	Nonfarm Animal Caretakers	ST OJT	CTY	13.28	27,620	26,270	21,280	30,740	22,980	to	28,240
39-3011	Gaming Dealers	ST OJT	WDA	17.65	36,720	30,850	21,350	44,400	23,130	to	49,940
39-3012	Gaming & Sports Book Writers & Runners	ST OJT	WDA	10.56	21,960	21,010	20,300	22,790	20,310	to	21,010

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39-3031	Ushers, Lobby Attendants & Ticket Takers	ST OJT	WDA	11.38	23,670	21,480	18,290	26,360	19,800	to	27,470
39-3091	Amusement & Recreation Attendants	ST OJT	CTY	11.30	23,500	21,040	16,740	26,830	17,930	to	26,000
39-3092	Costume Attendants	ST OJT	PA	21.74	45,210	44,470	33,690	50,890	36,020	to	52,080
39-3093	Locker Room, Coatroom & Dressing Room Attendants	ST OJT	WDA	13.32	27,710	26,010	19,260	31,930	21,900	to	33,150
39-4012	Crematory Operators	ST OJT	WDA	20.56	42,770	44,240	39,040	44,630	38,480	to	45,070
39-4021	Funeral Attendants	ST OJT	WDA	18.24	37,940	36,400	28,420	42,700	30,330	to	41,460
39-4031	Morticians, Undertakers & Funeral Directors	AD+	WDA	28.91	60,130	59,290	40,830	69,780	46,400	to	75,900
39-5011	Barbers	PS	WDA	16.64	34,610	37,420	21,200	41,320	19,720	to	38,710
39-5012	Hairdressers, Hairstylists & Cosmetologists	PS	CTY	15.23	31,670	27,070	17,290	38,750	17,270	to	37,560
39-5092	Manicurists & Pedicurists	PS	WDA	13.21	27,480	27,660	19,240	31,610	20,280	to	29,740
39-5093	Shampooers	ST OJT	WDA	11.82	24,580	24,030	20,390	26,680	22,190	to	27,000
39-5094	Skincare Specialists	PS	WDA	17.43	36,260	31,420	25,870	41,450	26,060	to	37,480
39-6011	Baggage Porters & Bellhops	ST OJT	PA	15.42	32,080	30,730	23,020	36,540	27,330	to	36,320
39-6012	Concierges	MT OJT	WDA	15.51	32,270	31,510	26,100	35,360	28,740	to	35,240
39-7010	Tour & Travel Guides	MT OJT	WDA	16.03	33,350	29,740	23,560	38,250	25,950	to	37,610
39-9011	Childcare Workers	ST OJT	CTY	11.99	24,930	25,690	20,570	27,080	22,060	to	27,640

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MAY 2022

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (_
39-9031	Fitness Trainers & Aerobics Instructors	ST OJT	CTY	15.01	31,220	29,570	20,920	36,290	21,280	to	35,520
39-9032	Recreation Workers	ST OJT	CTY	15.14	31,480	30,290	21,310	36,500	24,380	to	37,010
39-9041	Residential Advisors	ST OJT	CTY	16.93	35,220	37,950	23,660	40,910	27,320	to	38,880
39-9099	Personal Care & Service Workers, Other	ST OJT	WDA	17.57	36,550	26,620	20,310	44,670	22,860	to	45,240
41-0000	Sales & Related Occupations	#	CTY	19.90	41,380	30,670	22,080	50,890	23,750	to	46,180
41-1011	Supervisors - Retail Sales Workers	WK EXP	CTY	22.75	47,330	44,030	29,670	56,020	33,830	to	55,170
41-1012	Supervisors - Non-Retail Sales Workers	WK EXP	CTY	34.34	71,420	63,730	41,480	86,170	45,650	to	80,450
41-2011	Cashiers	ST OJT	CTY	12.26	25,500	24,090	20,380	28,020	22,430	to	29,260
41-2012	Gaming Change Persons & Booth Cashiers	ST OJT	PA	16.93	35,210	29,830	21,560	41,940	23,410	to	38,730
41-2021	Counter & Rental Clerks	ST OJT	CTY	17.43	36,260	35,540	25,090	41,760	28,030	to	41,400
41-2022	Parts Salespersons	MT OJT	CTY	17.43	36,260	34,430	25,450	41,590	28,230	to	43,860
41-2031	Retail Salespersons	ST OJT	CTY	16.08	33,450	29,560	21,630	39,270	23,700	to	36,160
41-3011	Advertising Sales Agents	MT OJT	WDA	23.31	48,490	41,430	27,680	58,890	28,080	to	59,420
41-3021	Insurance Sales Agents	MT OJT	CTY	26.51	55,140	55,600	30,430	67,320	30,600	to	56,890
41-3031	Securities, Commodities & Financial Services Sales Agents	BD+	CTY	40.73	84,710	58,290	42,020	105,740	45,460	to	101,530
41-3041	Travel Agents	MT OJT	WDA	20.14	41,900	39,010	26,240	49,730	30,940	to	50,880

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MAY 2022

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41-3091	Sales Representatives - Services	MT OJT	CTY	29.98	62,360	55,720	33,280	76,690	38,490	to	73,900
41-4011	Sales Representatives, Technical & Scientific Products	BD+	WDA	49.66	103,290	81,230	46,350	131,760	55,000	to	137,360
41-4012	Sales Representatives	MT OJT	CTY	36.73	76,410	65,460	40,760	93,970	47,790	to	100,380
41-9011	Demonstrators & Product Promoters	ST OJT	WDA	17.27	35,920	30,530	23,280	42,240	25,160	to	47,890
41-9021	Real Estate Brokers	WK EXP	WDA	35.88	74,630	64,200	40,590	91,640	46,000	to	81,030
41-9022	Real Estate Sales Agents	MT OJT	CTY	26.24	54,570	47,440	31,960	65,710	38,530	to	82,030
41-9031	Sales Engineers	BD+	CTY	54.74	113,860	120,360	86,380	127,390	99,890	to	124,210
41-9041	Telemarketers	ST OJT	WDA	13.28	27,630	27,440	22,250	30,320	22,170	to	30,280
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	CTY	19.52	40,590	28,300	23,990	48,770	24,900	to	51,140
43-0000	Office & Administrative Support Occupations	#	CTY	20.24	42,090	38,640	28,320	48,870	31,840	to	49,110
43-1011	Supervisors - Office & Administrative Support Workers	WK EXP	CTY	28.60	59,480	57,800	39,990	69,090	46,700	to	66,310
43-2011	Switchboard Operators	ST OJT	WDA	16.16	33,620	31,100	25,760	37,540	27,240	to	38,300
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	19.98	41,560	36,310	30,110	47,210	31,080	to	45,640
43-3021	Billing & Posting Clerks	MT OJT	CTY	20.15	41,910	38,960	30,170	47,690	34,420	to	46,660

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MAY 2022

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43-3031	Bookkeeping, Accounting & Auditing Clerks	PS+	CTY	20.78	43,220	39,390	28,120	50,660	32,690	to	49,150
43-3041	Gaming Cage Workers	ST OJT	PA	17.16	35,690	34,060	29,100	38,940	30,090	to	37,580
43-3051	Payroll & Timekeeping Clerks	MT OJT	WDA	24.07	50,070	47,220	33,550	58,330	39,150	to	56,160
43-3061	Procurement Clerks	MT OJT	CTY	26.14	54,380	55,200	44,010	59,490	47,880	to	60,760
43-3071	Tellers	ST OJT	CTY	16.65	34,630	36,330	28,690	37,560	30,020	to	37,490
43-3099	Financial Clerks, Other	ST OJT	WDA	21.60	44,920	45,320	37,880	48,440	43,490	to	49,250
43-4011	Brokerage Clerks	MT OJT	WDA	19.21	39,970	35,060	26,980	46,460	26,830	to	48,650
43-4021	Correspondence Clerks	ST OJT	PA	18.16	37,770	35,370	24,310	44,410	30,620	to	46,450
43-4031	Court, Municipal & License Clerks	LT OJT	WDA	20.21	42,030	39,330	27,680	49,200	29,900	to	51,380
43-4041	Credit Authorizers, Checkers & Clerks	MT OJT	WDA	16.82	34,980	31,110	27,420	38,760	27,780	to	38,320
43-4051	Customer Service Representatives	ST OJT	CTY	18.73	38,960	35,170	25,580	45,560	28,790	to	46,970
43-4061	Eligibility Interviewers, Government Programs	MT OJT	CTY	27.09	56,350	52,580	47,900	60,510	49,250	to	61,690
43-4071	File Clerks	ST OJT	CTY	15.71	32,670	31,140	25,630	36,150	28,250	to	37,260
43-4081	Hotel, Motel & Resort Desk Clerks	ST OJT	WDA	13.48	28,040	28,230	21,250	31,430	22,650	to	30,370
43-4111	Interviewers	ST OJT	CTY	20.65	42,940	40,840	32,730	47,970	35,460	to	50,740
43-4121	Library Assistants, Clerical	ST OJT	CTY	12.84	26,710	27,570	19,390	30,320	20,700	to	31,510

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MAY 2022

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43-4131	Loan Interviewers & Clerks	ST OJT	CTY	22.03	45,810	44,530	37,780	49,770	38,780	to	54,340
43-4141	New Accounts Clerks	MT OJT	CTY	20.28	42,190	39,640	36,790	44,850	38,470	to	42,750
43-4151	Order Clerks	PS	CTY	20.10	41,800	39,680	31,370	46,930	34,520	to	49,410
43-4161	Human Resources Assistants	AD	CTY	21.23	44,170	44,310	35,550	48,410	40,160	to	47,520
43-4171	Receptionists & Information Clerks	ST OJT	CTY	15.45	32,130	30,310	24,210	36,020	27,720	to	35,220
43-4181	Reservation & Transportation Ticket Agents & Travel Clerks	ST OJT	WDA	20.43	42,490	34,990	27,390	50,040	29,660	to	60,760
43-4199	Information & Record Clerks, Other	ST OJT	CTY	22.95	47,730	45,130	36,040	53,480	36,520	to	63,540
43-5011	Cargo & Freight Agents	ST OJT	WDA	22.56	46,930	45,820	30,870	54,960	36,330	to	56,690
43-5021	Couriers & Messengers	ST OJT	CTY	13.61	28,320	24,310	24,070	30,410	24,310	to	30,730
43-5031	Police, Fire & Ambulance Dispatchers	MT OJT	CTY	22.57	46,940	43,550	39,670	50,520	41,130	to	52,190
43-5032	Dispatchers	MT OJT	CTY	23.78	49,460	44,690	34,290	56,920	38,720	to	52,220
43-5041	Meter Readers, Utilities	ST OJT	WDA	23.49	48,850	36,660	27,730	59,410	30,920	to	63,870
43-5051	Postal Service Clerks	ST OJT	CTY	26.56	55,250	55,010	41,890	61,830	43,950	to	68,310
43-5052	Postal Service Mail Carriers	ST OJT	CTY	26.56	55,250	52,850	41,000	62,260	43,870	to	70,180
43-5053	Postal Service Mail Sorters, Processors & Processing Machine Operators	ST OJT	WDA	24.39	50,730	49,130	38,900	56,650	39,770	to	60,240
43-5061	Production, Planning & Expediting Clerks	MT OJT	CTY	25.04	52,090	56,310	41,110	57,500	43,950	to	57,220

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MAY 2022

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43-5071	Shipping, Receiving & Traffic Clerks	ST OJT	CTY	19.18	39,880	37,520	32,600	43,470	35,960	to	45,030
43-5111	Weighers, Measurers, Checkers & Samplers, Recordkeeping	ST OJT	CTY	22.13	46,030	43,330	36,850	50,550	38,960	to	46,620
43-6011	Executive Secretaries & Executive Administrative Assistants	WK EXP	CTY	28.88	60,070	58,070	45,180	67,400	49,780	to	65,800
43-6012	Legal Secretaries	MT OJT	WDA	23.19	48,240	46,260	36,310	54,200	39,080	to	56,000
43-6013	Medical Secretaries	MT OJT	CTY	17.36	36,110	35,470	29,560	39,340	30,850	to	38,050
43-6014	Secretaries	ST OJT	CTY	18.85	39,200	38,340	28,130	44,650	32,760	to	45,800
43-9021	Data Entry Keyers	ST OJT	CTY	16.66	34,650	33,930	24,280	39,750	26,900	to	42,620
43-9022	Word Processors & Typists	ST OJT	CTY	18.97	39,450	40,160	33,080	42,580	37,770	to	43,490
43-9031	Desktop Publishers	AD	WDA	22.20	46,170	45,280	39,670	49,420	40,670	to	45,850
43-9041	Insurance Claims & Policy Processing Clerks	MT OJT	CTY	22.32	46,430	48,530	33,130	52,990	36,400	to	52,880
43-9051	Mail Clerks & Mail Machine Operators	ST OJT	CTY	18.35	38,170	37,240	27,160	43,600	31,500	to	41,840
43-9061	Office Clerks, General	ST OJT	CTY	19.16	39,860	37,650	27,300	46,040	31,060	to	46,240
43-9071	Office Machine Operators	ST OJT	WDA	17.90	37,220	37,050	29,690	40,990	31,260	to	42,070
43-9081	Proofreaders & Copy Markers	BD	PA	19.43	40,420	37,440	24,390	48,320	27,940	to	50,780
43-9111	Statistical Assistants	BD	WDA	26.60	55,330	49,250	40,680	62,660	43,490	to	57,510
43-9199	Office & Administrative Support Workers, Other	ST OJT	CTY	17.04	35,440	30,530	24,080	41,040	30,530	to	45,620

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MAY 2022

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45-0000	Farming, Fishing & Forestry Occupations	#	CTY	18.02	37,490	39,050	22,920	44,660	28,410	to	44,560
45-1011	Supervisors - Farming, Fishing & Forestry Workers	WK EXP	WDA	26.83	55,810	49,970	38,990	64,220	44,240	to	62,520
45-2011	Agricultural Inspectors	BD+	WDA	28.61	59,510	60,010	45,940	66,300	50,630	to	70,080
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	WDA	21.84	45,430	51,580	29,360	53,470	29,330	to	52,000
45-2092	Farmworkers & Laborers, Crop, Nursery & Greenhouse	ST OJT	WDA	16.08	33,440	32,660	23,460	38,430	24,870	to	39,990
45-2093	Farmworkers, Farm, Ranch & Aquacultural Animals	ST OJT	WDA	16.32	33,940	32,360	21,820	40,000	22,790	to	39,970
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	WDA	21.27	44,240	38,540	38,060	47,330	38,540	to	46,510
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	CTY	18.12	37,680	32,560	31,060	40,940	32,560	to	40,430
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	24.68	51,340	48,200	36,140	58,830	39,540	to	59,210
47-1011	Supervisors - Construction Trades & Extraction Workers	WK EXP	CTY	32.67	67,960	61,210	48,320	77,630	52,000	to	81,200

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MAY 2022

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47-2011	Boilermakers	LT OJT	WDA	37.59	78,200	87,910	60,700	86,940	62,660	to	90,560
47-2021	Brickmasons & Blockmasons	LT OJT	CTY	23.22	48,300	45,950	38,980	52,890	45,950	to	49,330
47-2031	Carpenters	LT OJT	CTY	22.58	46,960	46,660	35,230	52,740	38,990	to	49,910
47-2041	Carpet Installers	ST OJT	WDA	23.76	49,420	45,500	34,720	56,770	36,950	to	53,290
47-2042	Floor Layers	MT OJT	PA	32.64	67,890	68,440	44,410	79,450	47,990	to	84,670
47-2043	Floor Sanders & Finishers	MT OJT	PA	21.58	44,890	46,160	35,400	49,560	37,420	to	49,080
47-2044	Tile & Marble Setters	LT OJT	WDA	24.11	50,150	46,460	42,120	54,160	46,460	to	51,120
47-2051	Cement Masons & Concrete Finishers	MT OJT	CTY	21.52	44,760	47,650	35,550	49,290	38,200	to	48,700
47-2061	Construction Laborers	ST OJT	CTY	21.15	43,990	43,280	33,840	48,990	37,030	to	47,640
47-2071	Paving, Surfacing & Tamping Equipment Operators	MT OJT	WDA	25.45	52,940	52,000	43,940	57,440	47,360	to	58,660
47-2072	Pile-Driver Operators	MT OJT	PA	38.38	79,820	79,960	69,750	84,780	76,720	to	84,070
47-2073	Operating Engineers & Other Construction Equipment Operators	MT OJT	CTY	25.51	53,070	49,250	39,210	59,900	44,450	to	61,710
47-2081	Drywall & Ceiling Tile Installers	MT OJT	WDA	24.63	51,220	48,570	37,630	58,020	41,450	to	59,890
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	28.79	59,870	59,100	41,780	68,790	48,050	to	64,670
47-2121	Glaziers	LT OJT	WDA	25.50	53,050	49,160	39,820	59,660	45,260	to	58,380

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MAY 2022

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47-2131	Insulation Workers, Floor, Ceiling & Wall	ST OJT	PA	22.40	46,600	37,290	30,190	54,680	31,230	to	40,160
47-2132	Insulation Workers, Mechanical	LT OJT	WDA	32.26	67,100	73,260	45,200	78,050	52,570	to	76,790
47-2141	Painters, Construction & Maintenance	MT OJT	CTY	23.35	48,560	51,840	33,220	56,120	34,020	to	60,010
47-2142	Paperhangers	LT OJT	PA	21.67	45,080	41,270	36,650	49,230	38,010	to	51,090
47-2151	Pipelayers	ST OJT	WDA	23.94	49,790	47,690	42,930	53,210	47,570	to	51,220
47-2152	Plumbers, Pipefitters & Steamfitters	LT OJT	CTY	24.58	51,120	50,870	37,200	57,970	40,560	to	60,470
47-2161	Plasterers & Stucco Masons	LT OJT	WDA	26.01	54,110	61,860	37,440	62,440	42,830	to	61,860
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	21.46	44,630	46,100	32,650	50,540	37,240	to	50,040
47-2211	Sheet Metal Workers	LT OJT	CTY	29.17	60,680	62,110	50,430	65,720	59,820	to	66,480
47-2221	Structural Iron & Steel Workers	LT OJT	WDA	28.45	59,180	49,990	43,680	66,930	49,990	to	73,960
47-3011	HelpersBrick, Block, Stonemasons, Tile & Marble Setters	ST OJT	PA	23.92	49,750	44,980	37,950	55,550	41,430	to	58,110
47-3012	HelpersCarpenters	ST OJT	WDA	20.09	41,790	39,550	32,070	46,660	36,900	to	45,100
47-3013	HelpersElectricians	ST OJT	WDA	19.03	39,580	37,540	27,900	45,420	30,490	to	45,310
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	CTY	16.71	34,760	33,910	29,500	37,360	31,200	to	39,880

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MAY 2022

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (_
47-3016	HelpersRoofers	ST OJT	PA	20.19	41,990	39,410	34,300	45,780	37,020	to	49,200
47-3019	Helpers, Construction Trades, Other	ST OJT	WDA	23.92	49,750	45,730	33,360	57,940	35,560	to	50,830
47-4011	Construction & Building Inspectors	WK EXP	CTY	30.04	62,480	58,880	41,000	73,060	46,650	to	79,930
47-4021	Elevator Installers & Repairers	LT OJT	WDA	30.86	64,180	60,000	44,770	73,890	49,060	to	74,820
47-4031	Fence Erectors	MT OJT	WDA	21.28	44,260	40,640	34,790	48,990	36,960	to	50,940
47-4041	Hazardous Materials Removal Workers	MT OJT	CTY	22.22	46,210	46,850	35,160	51,650	38,090	to	58,090
47-4051	Highway Maintenance Workers	MT OJT	CTY	20.94	43,560	45,690	31,240	49,630	35,700	to	52,580
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	22.72	47,250	44,690	35,770	52,990	41,700	to	55,940
47-4090	Miscellaneous Construction & Related Workers	MT OJT	WDA	35.55	73,940	77,510	46,690	87,570	59,850	to	97,960
47-5011	Derrick Operators, Oil & Gas	ST OJT	PA	36.28	75,460	78,900	63,210	81,490	67,520	to	78,950
47-5012	Rotary Drill Operators, Oil & Gas	MT OJT	PA	27.63	57,460	51,320	43,930	64,130	49,240	to	60,810
47-5013	Service Unit Operators, Oil, Gas & Mining	MT OJT	PA	23.02	47,890	44,030	35,190	54,140	38,150	to	60,690
47-5022	Excavating & Loading Machine Oprs, Surface Mining	WK EXP	CTY	24.34	50,620	49,220	42,140	54,800	45,630	to	49,410
47-5023	Earth Drillers	WK EXP	WDA	23.96	49,830	47,250	41,440	54,030	45,620	to	49,710
47-5032	Explosives Workers, Ordnance Handling Experts & Blasters	WK EXP	WDA	28.42	59,120	57,870	48,960	64,210	51,980	to	63,290

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MAY 2022

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47-5041	Continuous Mining Machine Operators	MT OJT	PA	27.19	56,550	52,140	47,830	60,850	49,970	to	56,440
47-5044	Loading & Moving Machine Operators, Underground Mining	ST OJT	PA	31.95	66,460	61,270	46,920	76,090	49,990	to	63,790
47-5051	Rock Splitters, Quarry	ST OJT	PA	20.76	43,180	40,530	35,750	46,840	36,910	to	49,180
47-5071	Roustabouts, Oil & Gas	MT OJT	PA	20.18	41,970	38,790	35,200	45,310	36,480	to	46,470
47-5081	HelpersExtraction Workers	MT OJT	PA	18.77	39,050	39,700	34,940	41,070	36,620	to	41,300
49-0000	Installation, Maintenance & Repair Occupations	#	CTY	25.77	53,600	54,070	36,080	62,230	40,830	to	62,350
49-1011	Supervisors - Mechanics, Installers & Repairers	WK EXP	CTY	35.42	73,670	75,950	50,390	85,140	58,000	to	86,170
49-2011	Computer, Automated Teller & Office Machine Repairers	PS	WDA	25.32	52,670	46,370	29,200	64,410	32,600	to	55,840
49-2021	Radio, Cellular & Tower Equipment Installers & Repairers	AD+	WDA	36.40	75,710	76,860	50,800	88,160	56,220	to	94,950
49-2022	Telecommunications Equipment Installers & Repairers	PS+	CTY	29.91	62,210	66,250	40,510	72,900	47,030	to	82,570
49-2091	Avionics Technicians	AD	WDA	27.43	57,050	55,490	44,150	63,500	50,210	to	64,770
49-2092	Electric Motor, Power Tool & Related Repairers	WK EXP	WDA	28.23	58,730	64,350	36,980	69,600	40,440	to	73,600
49-2093	Electrical & Electronics Installers & Repairers, Transportation Equipment	PS+	WDA	34.75	72,280	60,170	41,110	87,870	44,730	to	115,590
49-2094	Electrical & Electronics Repairers, Commercial & Industrial Equipment	PS+	CTY	30.84	64,150	65,240	56,410	67,950	59,820	to	68,560
49-2095	Electrical & Electronics Repairers, Powerhouse, Substation & Relay	PS+	WDA	39.20	81,530	81,920	57,630	93,490	67,600	to	100,700
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

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MAY 2022

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49-2097	Electronic Home Entertainment Equipment Installers & Repairers	PS	PA	16.50	34,320	30,620	27,900	37,490	28,000	to	35,300
49-2098	Security & Fire Alarm Systems Installers	MT OJT	WDA	24.40	50,760	49,110	37,160	57,560	39,750	to	58,490
49-3011	Aircraft Mechanics & Service Technicians	PS	WDA	37.05	77,070	64,770	51,250	89,970	57,550	to	87,990
49-3021	Automotive Body & Related Repairers	LT OJT	CTY	25.83	53,730	48,220	36,990	61,970	41,180	to	64,360
49-3022	Automotive Glass Installers & Repairers	MT OJT	WDA	21.48	44,680	43,370	37,920	48,060	38,750	to	47,910
49-3023	Automotive Service Technicians & Mechanics	PS	CTY	21.49	44,700	44,470	31,030	51,430	35,840	to	50,530
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	LT OJT	CTY	24.71	51,390	51,120	38,040	57,960	43,420	to	59,680
49-3041	Farm Equipment Mechanics & Service Technicians	LT OJT	CTY	20.81	43,290	44,650	30,960	49,370	36,260	to	50,460
49-3042	Mobile Heavy Equipment Mechanics	LT OJT	CTY	28.76	59,830	60,200	54,690	62,360	59,890	to	60,200
49-3043	Rail Car Repairers	LT OJT	WDA	22.24	46,250	44,180	39,960	49,400	40,250	to	48,600
49-3051	Motorboat Mechanics & Service Technicians	LT OJT	WDA	18.70	38,890	42,850	28,900	43,880	29,150	to	44,740
49-3052	Motorcycle Mechanics	PS	CTY	19.35	40,240	37,760	28,490	46,020	31,200	to	49,710
49-3053	Outdoor Power Equipment & Other Small Engine Mechanics	MT OJT	CTY	24.94	51,880	50,770	36,530	59,440	40,030	to	63,710
49-3091	Bicycle Repairers	MT OJT	PA	16.65	34,640	35,290	25,180	39,290	30,250	to	38,800
49-3092	Recreational Vehicle Service Technicians	LT OJT	PA	21.28	44,270	45,140	35,220	48,720	37,640	to	47,930
49-3093	Tire Repairers & Changers	ST OJT	WDA	16.64	34,620	35,060	26,940	38,450	29,770	to	37,470

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MAY 2022

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49-9011	Mechanical Door Repairers	MT OJT	WDA	22.86	47,550	47,330	32,960	54,840	38,280	to	55,070
49-9012	Control & Valve Installers & Repairers	MT OJT	WDA	33.88	70,470	71,850	54,060	78,680	60,620	to	78,100
49-9021	Heating, A/C & Refrigeration Mechanics & Installers	PS+	CTY	23.45	48,780	48,250	34,890	55,620	39,050	to	59,280
49-9031	Home Appliance Repairers	MT OJT	WDA	20.76	43,170	43,160	32,390	48,560	36,530	to	47,110
49-9041	Industrial Machinery Mechanics	LT OJT	CTY	27.06	56,280	60,070	41,500	63,560	45,980	to	63,260
49-9043	Maintenance Workers, Machinery	LT OJT	CTY	26.96	56,080	52,440	47,700	60,200	52,440	to	62,960
49-9044	Millwrights	LT OJT	WDA	27.50	57,200	56,850	44,160	63,730	49,710	to	63,830
49-9045	Refractory Materials Repairers	MT OJT	PA	25.66	53,370	54,360	50,990	54,540	52,140	to	54,430
49-9051	Electrical Power-Line Installers & Repairers	LT OJT	WDA	41.50	86,330	96,460	56,420	101,280	72,070	to	100,740
49-9052	Telecommunications Line Installers & Repairers	LT OJT	WDA	35.88	74,630	83,060	57,770	83,060	64,210	to	83,060
49-9061	Camera & Photographic Equipment Repairers	LT OJT	PA	24.02	49,960	50,330	36,050	56,810	39,020	to	54,770
49-9062	Medical Equipment Repairers	AD+	WDA	28.29	58,850	57,740	38,610	68,970	40,630	to	76,010
49-9063	Musical Instrument Repairers & Tuners	LT OJT	PA	18.70	38,900	36,620	28,620	43,960	29,990	to	45,060
49-9064	Watch Repairers	LT OJT	PA	22.93	47,680	47,360	45,360	48,830	46,800	to	49,590
49-9069	Precision Instrument & Equipment Repairers, Other	LT OJT	WDA	29.99	62,380	64,360	51,370	67,880	55,220	to	68,560
49-9071	Maintenance & Repair Workers, General	MT OJT	CTY	22.27	46,320	47,700	32,100	53,330	37,310	to	56,250

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MAY 2022

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mic Annua	d Ran al Wa	_
49-9081	Wind Turbine Service Technicians	PS+	PA	41.85	87,050	80,380	60,490	100,120	64,630	to	96,770
49-9091	Coin, Vending & Amusement Machine Servicers & Repairers	ST OJT	WDA	18.49	38,450	36,250	30,900	42,230	35,370	to	43,300
49-9094	Locksmiths & Safe Repairers	LT OJT	WDA	25.62	53,280	48,620	38,130	60,850	45,340	to	61,280
49-9095	Manufactured Building & Mobile Home Installers	ST OJT	WDA	19.58	40,730	38,550	34,460	43,870	37,450	to	50,770
49-9096	Riggers	MT OJT	WDA	26.01	54,110	50,790	42,390	59,970	49,100	to	61,800
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	CTY	14.51	30,180	29,610	22,550	33,950	25,060	to	33,520
49-9099	Installation, Maintenance & Repair Workers, Other	MT OJT	CTY	20.56	42,770	37,750	31,370	48,390	36,270	to	52,020
51-0000	Production Occupations	#	CTY	22.40	46,590	45,740	32,850	53,360	36,640	to	54,100
51-1011	Supervisors - Production & Operating Workers	WK EXP	CTY	32.35	67,290	65,640	47,410	77,080	53,920	to	78,390
51-2021	Coil Winders, Tapers & Finishers	MT OJT	PA	26.94	56,020	57,220	38,490	64,660	44,620	to	68,440
51-2028	Electrical, Electronic & Electromechanical Assemblers	MT OJT	WDA	17.74	36,890	34,960	29,250	40,720	31,340	to	41,490
51-2031	Engine & Other Machine Assemblers	MT OJT	WDA	25.57	53,180	52,610	38,460	60,540	41,030	to	59,480
51-2041	Structural Metal Fabricators & Fitters	MT OJT	WDA	23.14	48,130	47,620	36,880	53,760	38,420	to	55,210
51-2051	Fiberglass Laminators & Fabricators	MT OJT	PA	20.75	43,150	35,580	21,860	53,640	22,430	to	51,140
51-2090	Misc. Assemblers & Fabricators	MT OJT	CTY	19.81	41,200	39,090	30,440	46,510	34,210	to	47,130

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51-3011	Bakers	LT OJT	CTY	18.49	38,460	44,500	27,610	43,800	31,340	to	44,500
51-3021	Butchers & Meat Cutters	LT OJT	CTY	18.46	38,390	37,700	29,070	42,980	33,980	to	38,690
51-3022	Meat, Poultry & Fish Cutters & Trimmers	ST OJT	WDA	15.84	32,950	28,860	27,280	35,780	28,310	to	36,550
51-3023	Slaughterers & Meat Packers	ST OJT	WDA	17.25	35,890	34,500	27,860	39,900	29,500	to	36,390
51-3091	Food & Tobacco Roasting, Baking & Drying Machine Operators	MT OJT	WDA	18.63	38,740	37,920	24,510	45,860	23,620	to	46,650
51-3092	Food Batchmakers	MT OJT	CTY	22.73	47,270	53,200	33,690	53,970	37,580	to	53,200
51-3093	Food Cooking Machine Operators	MT OJT	WDA	20.43	42,480	39,900	35,860	45,800	38,240	to	47,450
51-3099	Food Processing Workers, Other	MT OJT	WDA	17.36	36,120	35,970	31,240	38,550	32,200	to	38,260
51-4021	Extruding & Drawing Machine Operators	MT OJT	WDA	21.18	44,060	45,480	34,120	49,040	37,670	to	49,330
51-4022	Forging Machine Operators	MT OJT	PA	24.32	50,590	49,930	41,460	55,080	46,050	to	56,680
51-4023	Rolling Machine Operators	MT OJT	PA	24.17	50,270	48,140	39,570	55,540	44,650	to	56,370
51-4031	Cutting, Punching & Press Machine Operators	MT OJT	CTY	21.25	44,210	45,920	33,630	49,420	36,860	to	50,060
51-4032	Drilling & Boring Machine Tool Operators	MT OJT	WDA	23.31	48,480	55,360	31,760	56,840	32,300	to	56,330
51-4033	Grinding, Lapping, Polishing & Buffing Machine Tool Operators	MT OJT	CTY	20.67	43,000	46,820	33,330	47,760	37,260	to	47,830
51-4034	Lathe & Turning Machine Tool Operators	MT OJT	WDA	24.11	50,140	47,640	38,850	55,790	43,220	to	55,450
51-4035	Milling & Planing Machine Operators	MT OJT	WDA	23.31	48,500	48,700	33,190	56,150	33,970	to	53,040

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51-4041	Machinists	LT OJT	CTY	25.34	52,710	48,950	40,520	58,720	45,820	to	63,390
51-4051	Metal-Refining Furnace Operators	MT OJT	WDA	22.38	46,540	48,070	38,840	50,400	42,690	to	53,160
51-4052	Pourers & Casters, Metal	MT OJT	WDA	19.49	40,550	38,180	32,750	44,440	37,320	to	47,580
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	WDA	24.23	50,400	49,400	41,070	55,060	47,640	to	54,980
51-4071	Foundry Mold & Coremakers	MT OJT	WDA	17.87	37,180	36,430	30,090	40,720	30,470	to	40,440
51-4072	Molding, Coremaking & Casting Machine Operators	MT OJT	CTY	19.09	39,710	37,830	30,110	44,430	31,310	to	44,710
51-4081	Multiple Machine Tool Operators	MT OJT	CTY	19.25	40,050	37,110	33,740	43,150	36,940	to	43,420
51-4111	Tool & Die Makers	PS+	CTY	28.74	59,780	63,390	47,860	65,640	53,000	to	65,600
51-4121	Welders, Cutters, Solderers & Brazers	MT OJT	CTY	25.03	52,060	50,400	40,560	57,730	45,960	to	62,580
51-4122	Welding, Soldering & Brazing Machine Operators	MT OJT	WDA	21.42	44,540	39,880	32,700	50,470	36,380	to	53,710
51-4191	Heat Treating Equipment Operators	MT OJT	WDA	16.02	33,330	31,560	23,790	38,100	24,160	to	39,610
51-4192	Layout Workers	MT OJT	PA	26.17	54,430	56,760	45,440	58,860	50,050	to	58,980
51-4193	Plating & Coating Machine Operators	MT OJT	WDA	17.26	35,910	29,500	28,500	39,610	28,550	to	42,190
51-4194	Tool Grinders, Filers & Sharpeners	MT OJT	WDA	21.36	44,430	37,200	34,780	49,250	37,200	to	51,590
51-4199	Metal Workers & Plastic Workers, Other	MT OJT	CTY	24.58	51,130	52,070	34,680	59,240	37,780	to	66,140

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51-5111	Prepress Technician & Workers	PS	CTY	18.82	39,150	37,860	25,760	45,740	29,180	to	46,550
51-5112	Printing Press Operators	MT OJT	CTY	20.58	42,800	40,180	31,510	48,370	34,450	to	47,760
51-5113	Print Binding & Finishing Workers	MT OJT	CTY	20.09	41,780	38,460	32,620	46,290	34,740	to	47,470
51-6011	Laundry & Dry-Cleaning Workers	ST OJT	CTY	16.44	34,190	30,260	24,080	39,160	27,110	to	38,060
51-6021	Pressers: Textile, Garment & Related Materials	ST OJT	WDA	13.11	27,280	27,810	22,440	29,690	26,000	to	29,070
51-6031	Sewing Machine Operators	ST OJT	WDA	15.54	32,320	33,090	25,250	35,860	27,040	to	36,920
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	WDA	16.27	33,840	31,230	29,770	35,870	29,770	to	32,300
51-6052	Tailors, Dressmakers & Custom Sewers	MT OJT	WDA	13.87	28,860	28,150	22,330	32,120	26,790	to	32,310
51-6061	Textile Bleaching & Dyeing Machine Operators	ST OJT	PA	17.52	36,430	33,550	26,790	41,180	29,860	to	42,980
51-6062	Textile Cutting Machine Operators	MT OJT	WDA	17.15	35,670	32,900	31,820	37,590	32,900	to	37,690
51-6063	Textile Knitting & Weaving Machine Operators	ST OJT	WDA	18.20	37,850	39,410	32,720	40,420	39,170	to	39,410
51-6064	Textile Winding, Twisting & Drawing Out Machine Operators	MT OJT	WDA	16.71	34,750	32,470	29,620	37,320	32,200	to	38,950
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	WDA	17.32	36,030	35,740	29,060	39,510	29,380	to	39,590

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51-6099	Textile, Apparel & Furnishings Workers, Other	ST OJT	WDA	22.74	47,290	53,510	29,610	56,130	32,570	to	60,010
51-7011	Cabinetmakers & Bench Carpenters	MT OJT	CTY	22.27	46,320	43,160	33,350	52,720	36,010	to	56,770
51-7021	Furniture Finishers	ST OJT	WDA	17.60	36,620	34,950	29,310	40,270	31,480	to	38,910
51-7031	Model Makers, Wood	MT OJT	PA	26.88	55,910	56,610	51,720	57,970	55,000	to	57,180
51-7032	Patternmakers, Wood	MT OJT	PA	24.32	50,580	48,660	43,090	54,270	46,360	to	50,180
51-7041	Sawing Machine Operators, Wood	MT OJT	CTY	17.64	36,690	36,240	29,670	40,150	31,550	to	38,600
51-7042	Woodworking Machine Operators	MT OJT	WDA	18.20	37,850	38,140	30,290	41,630	32,830	to	41,600
51-7099	Woodworkers, Other	MT OJT	WDA	27.69	57,600	58,070	52,830	59,990	53,750	to	59,840
51-8012	Power Distributors & Dispatchers	LT OJT	WDA	43.72	90,930	93,590	77,310	97,750	85,840	to	98,330
51-8013	Power Plant Operators	LT OJT	WDA	40.75	84,760	88,950	64,050	95,120	72,030	to	98,180
51-8021	Stationary Engineers & Boiler Operators	LT OJT	CTY	28.20	58,660	62,500	45,480	65,150	48,240	to	66,950
51-8031	Water & Wastewater Treatment Plant & System Operators	LT OJT	CTY	25.69	53,440	52,540	43,630	58,280	46,950	to	60,340
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	37.34	77,670	65,040	59,120	86,810	65,040	to	90,140
51-8093	Petroleum Pump System Operators, Refinery Operators & Gaugers	MT OJT	WDA	29.55	61,470	60,760	47,000	68,710	55,970	to	75,540
51-8099	Plant & System Operators, Other	MT OJT	WDA	30.33	63,090	62,110	49,040	70,110	52,670	to	72,030

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SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (_
51-9011	Chemical Equipment Operators	MT OJT	WDA	22.92	47,680	48,560	34,490	54,270	38,410	to	51,720
51-9012	Separating, Filtering, Clarifying, Precipitating & Still Machine Operators	MT OJT	WDA	22.37	46,530	44,690	32,900	53,340	36,920	to	59,500
51-9021	Crushing, Grinding & Polishing Machine Operators	MT OJT	CTY	25.39	52,810	53,960	42,310	57,980	49,210	to	58,090
51-9022	Grinding & Polishing Workers, Hand	MT OJT	WDA	17.38	36,140	35,090	29,510	39,460	29,310	to	38,920
51-9023	Mixing & Blending Machine Operators	MT OJT	CTY	22.31	46,400	45,090	36,530	51,260	40,510	to	51,550
51-9031	Cutters & Trimmers, Hand	ST OJT	WDA	15.69	32,630	30,740	28,210	34,840	30,740	to	36,400
51-9032	Cutting & Slicing Machine Operators	MT OJT	WDA	20.72	43,100	43,020	34,390	47,460	37,220	to	48,830
51-9041	Extruding, Forming, Pressing & Compacting Machine Operators	MT OJT	WDA	22.30	46,380	45,650	38,180	50,480	41,980	to	49,950
51-9051	Furnace, Kiln, Oven, Drier & Kettle Operators	MT OJT	WDA	23.99	49,900	53,470	38,650	55,530	44,610	to	55,830
51-9061	Inspectors, Testers, Sorters, Samplers & Weighers	MT OJT	CTY	23.76	49,420	46,330	35,940	56,060	40,140	to	59,330
51-9071	Jewelers & Precious Stone & Metal Workers	LT OJT	CTY	18.17	37,800	37,440	20,590	46,280	20,260	to	37,740
51-9081	Dental Laboratory Technicians	MT OJT	WDA	21.29	44,280	39,780	31,980	50,430	36,430	to	50,340
51-9082	Medical Appliance Technicians	MT OJT	WDA	22.21	46,200	40,380	36,380	51,110	38,300	to	54,980
51-9083	Ophthalmic Laboratory Technicians	MT OJT	WDA	18.92	39,350	39,390	33,130	42,460	35,660	to	39,730
51-9111	Packaging & Filling Machine Operators	MT OJT	CTY	21.44	44,600	46,660	34,600	49,520	36,440	to	48,660
51-9123	Painting, Coating & Decorating Workers	MT OJT	WDA	19.86	41,300	37,200	34,760	44,570	35,610	to	43,630

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MAY 2022

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage		- 1
51-9124	Coating, Painting & Spraying Machine Oprs/Tenders	MT OJT	CTY	23.99	49,900	54,100	38,310	55,620	39,140	to	54,100
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	WDA	19.06	39,640	40,550	32,560	43,190	33,680	to	43,170
51-9161	CNC Tool Operators	MT OJT	CTY	22.89	47,610	46,860	35,030	53,800	38,590	to	52,190
51-9162	CNC Tool Programmers	PS+	CTY	30.13	62,670	64,000	46,730	70,520	50,800	to	72,660
51-9191	Adhesive Bonding Machine Operators	MT OJT	WDA	19.58	40,720	38,460	31,060	45,550	31,960	to	47,640
51-9192	Cleaning, Washing & Metal Pickling Equipment Operators	MT OJT	WDA	22.10	45,970	46,390	37,390	50,260	40,320	to	51,910
51-9193	Cooling & Freezing Equipment Operators	MT OJT	PA	24.87	51,730	54,080	37,670	58,660	47,600	to	57,410
51-9194	Etchers & Engravers	MT OJT	WDA	16.83	35,020	26,010	25,250	39,900	25,690	to	43,650
51-9195	Molders, Shapers & Casters	LT OJT	WDA	19.70	40,980	37,790	32,640	45,140	36,150	to	46,450
51-9196	Paper Goods Machine Operators	MT OJT	WDA	21.98	45,720	46,890	35,610	50,770	37,450	to	50,010
51-9197	Tire Builders	MT OJT	PA	17.10	35,570	35,210	30,840	37,890	33,340	to	38,790
51-9198	HelpersProduction Workers	ST OJT	CTY	19.17	39,880	38,020	32,910	43,310	35,230	to	38,020
51-9199	Production Workers, Other	MT OJT	CTY	19.90	41,380	42,610	34,520	44,760	37,370	to	42,610
53-0000	Transportation & Material Moving Occupations	#	CTY	20.03	41,660	39,770	30,120	47,350	34,580	to	47,490
53-1041	Aircraft Cargo Handling Supervisors	WK EXP	WDA	29.78	61,950	51,660	47,550	69,150	50,810	to	68,270

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MAY 2022

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage		_
53-1047	Supervisors - Transportation & Material Moving Workers	WK EXP	CTY	28.86	60,020	61,620	39,980	69,890	45,840	to	68,310
53-2012	Commercial Pilots	MT OJT	WDA	*	102,070	100,170	76,910	114,660	91,190	to	108,760
53-2021	Air Traffic Controllers	AD+	WDA	46.04	95,770	93,600	72,560	107,370	79,190	to	105,290
53-2022	Airfield Operations Specialists	LT OJT	WDA	25.13	52,280	54,320	35,430	60,700	35,270	to	55,510
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	13.44	27,960	25,210	24,270	29,780	25,210	to	33,060
53-3031	Driver/Sales Workers	ST OJT	CTY	13.38	27,830	23,660	17,300	33,020	18,110	to	35,740
53-3032	Heavy & Tractor-Trailer Truck Drivers	PS	CTY	25.64	53,330	50,590	40,450	59,680	44,780	to	60,980
53-3033	Light Truck or Delivery Services Drivers	ST OJT	CTY	20.87	43,410	43,200	24,760	52,590	28,850	to	51,830
53-3051	Bus Drivers, School	ST OJT	WDA	20.27	42,160	38,420	24,890	50,790	28,710	to	47,140
53-3052	Bus Drivers, Transit & Intercity	MT OJT	CTY	16.15	33,600	32,450	32,180	34,290	32,400	to	32,640
53-3053	Shuttle Drivers & Chauffeurs	ST OJT	CTY	13.91	28,940	28,010	23,500	31,620	24,900	to	31,720
53-3099	Motor Vehicle Operators, Other	ST OJT	CTY	21.75	45,240	55,930	20,770	57,290	25,640	to	58,070
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

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MAY 2022

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53-4031	Railroad Conductors & Yardmasters	MT OJT	PA	32.31	67,200	72,320	53,620	73,890	62,000	to	72,790
53-5011	Sailors & Marine Oilers	MT OJT	PA	20.21	42,040	35,830	33,220	46,380	34,670	to	45,880
53-5021	Captains, Mates & Pilots of Water Vessels	PS+	PA	31.70	65,930	58,690	34,020	81,650	38,660	to	86,510
53-5031	Ship Engineers	PS+	PA	40.71	84,670	77,950	67,850	92,960	74,060	to	90,810
53-6021	Parking Lot Attendants	ST OJT	WDA	14.74	30,660	30,890	24,030	33,980	26,260	to	35,850
53-6031	Automotive & Watercraft Service Attendants	ST OJT	WDA	14.35	29,850	29,070	23,500	33,020	27,800	to	32,440
53-6032	Aircraft Service Attendants	ST OJT	WDA	18.31	38,080	34,840	29,360	42,440	31,200	to	44,460
53-6041	Traffic Technicians	MT OJT	WDA	26.70	55,530	49,280	44,950	60,820	49,280	to	64,050
53-6051	Transportation Inspectors	MT OJT	WDA	39.46	82,070	67,120	40,640	102,790	47,280	to	121,060
53-6061	Transportation Attendants	ST OJT	WDA	16.07	33,420	34,310	29,680	35,290	32,890	to	34,310
53-6098	Aircraft Service Attendants & Other Transport'n Workers	ST OJT	WDA	21.66	45,060	46,350	30,120	52,530	34,840	to	59,880
53-6099	Transportation Workers, Other	ST OJT	WDA	22.75	47,320	46,350	32,300	54,830	38,710	to	59,880
53-7011	Conveyor Operators	ST OJT	WDA	19.14	39,810	38,360	34,000	42,720	34,670	to	40,520
53-7021	Crane & Tower Operators	WK EXP	WDA	25.77	53,600	53,240	38,190	61,300	39,370	to	61,580
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

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MAY 2022

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53-7051	Industrial Truck & Tractor Operators	ST OJT	CTY	19.56	40,690	40,730	35,320	43,330	37,700	to	42,970
53-7061	Cleaners of Vehicles & Equipment	ST OJT	CTY	16.27	33,850	29,330	24,300	38,550	27,950	to	39,050
53-7062	Laborers & Freight, Stock & Material Movers	ST OJT	CTY	19.62	40,810	39,770	33,450	44,430	36,560	to	47,490
53-7063	Machine Feeders & Offbearers	ST OJT	WDA	19.97	41,530	44,070	31,670	46,460	35,400	to	46,170
53-7064	Packers & Packagers, Hand	ST OJT	CTY	17.01	35,390	35,110	30,030	38,030	33,720	to	37,050
53-7065	Stockers & Order Fillers	ST OJT	CTY	17.73	36,870	34,580	27,300	41,590	30,720	to	44,720
53-7071	Gas Compressor & Gas Pumping Station Operators	MT OJT	PA	30.83	64,120	51,890	46,260	72,920	51,290	to	77,810
53-7072	Pump Operators	MT OJT	PA	34.23	71,200	66,440	46,030	83,590	51,630	to	83,340
53-7073	Wellhead Pumpers	WK EXP	PA	22.69	47,190	45,220	39,120	51,160	42,290	to	50,620
53-7081	Refuse & Recyclable Material Collectors	ST OJT	CTY	17.22	35,820	29,620	25,360	40,960	27,300	to	48,870
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	WDA	19.35	40,240	42,810	31,280	44,720	37,120	to	44,310

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