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	21.91	45,580	37,320	24,470	56,140	28,430	to	52,890
11-0000	Management Occupations	#	CTY	47.19	98,160	84,740	49,580	122,450	60,590	to	120,540
11-1011	Chief Executives	BD+	WDA	92.54	192,480	152,510	100,100	238,660	120,680	to	214,220
11-1021	General & Operations Managers	BD+	CTY	49.28	102,490	85,210	43,930	131,780	55,200	to	126,620
11-1031	Legislators	BD+	WDA	*	67,170	56,920	21,330	90,090	23,650	to	86,120
11-2011	Advertising & Promotions Managers	BD+	WDA	40.71	84,680	66,050	53,100	100,470	61,820	to	95,890
11-2021	Marketing Managers	BD+	WDA	65.52	136,270	125,440	77,500	165,660	86,470	to	168,690
11-2022	Sales Managers	BD+	WDA	58.36	121,400	104,610	64,420	149,880	74,800	to	156,670
11-2032	Public Relations Managers	BD+	WDA	51.07	106,220	96,310	79,310	119,680	88,100	to	116,000
11-2033	Fundraising Managers	BD+	WDA	59.95	124,690	103,800	80,660	146,700	86,310	to	136,480
11-3012	Administrative Services Managers	BD+	WDA	51.34	106,790	94,150	58,980	130,700	65,030	to	130,410
11-3013	Facilities Managers	BD+	WDA	49.66	103,300	98,890	71,700	119,090	79,280	to	117,940
11-3021	Computer & Information Systems Managers	BD+	CTY	60.10	125,000	113,170	92,390	141,310	99,220	to	123,630
11-3031	Financial Managers	BD+	CTY	55.09	114,580	104,510	65,500	139,120	74,870	to	131,840
11-3051	Industrial Production Managers	BD+	CTY	48.79	101,490	97,600	70,550	116,960	79,170	to	132,270
11-3061	Purchasing Managers	BD+	WDA	54.08	112,490	98,970	73,410	132,030	79,770	to	130,860

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

MAY 2022

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (
11-3071	Transportation, Storage & Distribution Managers	WK EXP	WDA	48.85	101,610	93,850	65,520	119,650	78,810	to	123,920
11-3111	Compensation & Benefits Managers	BD+	WDA	63.51	132,100	133,680	85,390	155,460	85,030	to	161,100
11-3121	Human Resources Managers	BD+	WDA	58.02	120,670	101,750	74,290	143,870	83,170	to	131,190
11-3131	Training & Development Managers	BD+	WDA	48.73	101,360	85,560	78,650	112,710	84,360	to	116,940
11-9013	Farmers, Ranchers & Other Agricultural Managers	WK EXP	PA	39.67	82,520	79,070	64,240	91,520	70,500	to	89,280
11-9021	Construction Managers	BD+	WDA	54.32	112,990	100,130	73,280	132,850	81,440	to	132,150
11-9031	Education Admin., Preschool & Childcare Center/Program	BD+	WDA	24.25	50,440	48,360	36,190	57,560	37,420	to	56,720
11-9032	Education Administrators, Elementary & Secondary School	MD+	CTY	*	82,690	77,520	58,980	94,540	68,970	to	101,010
11-9033	Education Administrators, Postsecondary	MD+	WDA	56.48	117,470	102,140	67,090	142,660	80,730	to	130,850
11-9039	Education Administrators, Other	BD+	WDA	42.38	88,140	73,880	49,510	107,460	53,800	to	95,000
11-9041	Architectural & Engineering Managers	BD+	WDA	68.92	143,360	133,240	104,490	162,790	120,570	to	165,130
11-9051	Food Service Managers	WK EXP	CTY	26.77	55,670	53,800	38,110	64,450	40,890	to	58,020
11-9071	Gaming Managers	WK EXP	PA	45.63	94,910	79,650	62,720	110,760	70,910	to	119,430
11-9072	Entertainment & Recreation Managers	BD+	PA	38.87	80,860	80,810	61,320	90,480	68,020	to	91,620
11-9081	Lodging Managers	WK EXP	WDA	30.54	63,530	57,520	39,600	75,500	43,510	to	63,830
11-9111	Medical & Health Services Managers	BD+	CTY	43.57	90,630	82,390	65,120	103,390	73,320	to	95,820

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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	51.80	107,740	92,740	62,230	130,490	68,200	to	130,100
11-9131	Postmasters & Mail Superintendents	WK EXP	WDA	39.41	81,980	82,390	73,610	86,160	75,340	to	88,690
11-9141	Property, Real Estate & Community Association Managers	WK EXP	CTY	28.27	58,800	51,280	35,010	70,700	45,540	to	67,130
11-9151	Social & Community Service Managers	BD+	WDA	36.81	76,570	72,220	51,080	89,320	57,570	to	93,950
11-9161	Emergency Management Directors	BD+	WDA	30.30	63,030	60,690	47,190	70,950	52,280	to	73,760
11-9171	Funeral Home Managers	AD+	WDA	49.05	102,030	103,890	61,100	122,490	75,390	to	124,480
11-9179	Personal Service Managers, All Other	BD+	PA	28.99	60,290	57,600	35,550	72,480	41,790	to	75,870
11-9199	Managers, Other	BD+	WDA	63.59	132,270	120,000	79,470	158,670	91,430	to	152,920
13-0000	Business & Financial Operations Occupations	#	CTY	29.92	62,240	59,280	38,510	74,110	44,540	to	75,010
13-1011	Agents & Business Managers of Artists, Performers & Athletes	BD+	PA	30.88	64,230	62,290	36,200	78,030	45,960	to	91,400
13-1020	Buyers & Purchasing Agents	BD+	CTY	26.12	54,340	46,050	36,210	63,410	37,720	to	64,430
13-1031	Claims Adjusters, Examiners & Investigators	LT OJT	WDA	30.19	62,790	58,950	38,470	74,950	44,760	to	79,440
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	26.43	54,980	44,390	34,120	65,410	39,600	to	62,010
13-1051	Cost Estimators	BD+	CTY	31.57	65,670	60,100	43,490	76,760	52,000	to	80,700
13-1071	Human Resources Specialists	BD	CTY	27.93	58,090	58,070	41,470	66,400	44,540	to	64,710

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MAY 2022

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (_
13-1075	Labor Relations Specialists	BD+	WDA	39.87	82,930	81,340	48,110	100,340	58,560	to	99,780
13-1081	Logisticians	BD	WDA	33.99	70,700	68,890	47,650	82,230	53,180	to	84,220
13-1082	Project Management Specialists	BD	CTY	38.85	80,820	78,090	50,030	96,210	62,300	to	99,750
13-1111	Management Analysts	BD+	WDA	38.43	79,930	77,550	55,260	92,260	62,120	to	96,660
13-1121	Meeting, Convention & Event Planners	BD	WDA	27.24	56,670	53,660	35,800	67,100	41,060	to	68,570
13-1131	Fundraisers	BD	WDA	31.06	64,600	62,840	41,340	76,220	49,960	to	82,320
13-1141	Compensation, Benefits & Job Analysis Specialists	BD+	WDA	31.37	65,250	57,420	40,980	77,380	45,460	to	77,370
13-1151	Training & Development Specialists	BD+	WDA	29.04	60,410	52,110	38,520	71,360	43,010	to	73,050
13-1161	Market Research Analysts & Marketing Specialists	BD	WDA	29.46	61,270	55,000	38,510	72,650	44,300	to	75,680
13-1199	Business Operations Specialists, Other	BD	CTY	31.22	64,950	62,010	43,280	75,780	49,800	to	77,070
13-2011	Accountants & Auditors	BD	CTY	30.70	63,850	60,860	44,070	73,740	49,350	to	73,270
13-2020	Property Appraisers & Assessors	BD+	WDA	28.43	59,130	52,000	41,200	68,090	47,810	to	67,820
13-2031	Budget Analysts	BD	WDA	34.23	71,200	64,780	50,200	81,700	56,200	to	83,970
13-2041	Credit Analysts	BD	WDA	34.05	70,830	61,080	43,000	84,750	46,740	to	87,460
13-2051	Financial Analysts	BD	WDA	36.19	75,280	73,320	52,520	86,660	58,120	to	84,430
13-2052	Personal Financial Advisors	BD+	WDA	73.40	152,680	93,850	56,400	200,820	61,810	to	170,940

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MAY 2022

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13-2053	Insurance Underwriters	BD+	WDA	30.62	63,690	58,440	40,050	75,500	43,980	to	74,710
13-2054	Financial Risk Specialists	BD	WDA	38.89	80,890	79,370	53,150	94,760	68,590	to	91,090
13-2061	Financial Examiners	BD+	WDA	29.88	62,150	58,150	35,640	75,410	38,030	to	78,720
13-2071	Credit Counselors	BD+	WDA	22.40	46,590	40,330	37,720	51,020	38,320	to	53,070
13-2072	Loan Officers	BD+	CTY	30.66	63,770	72,820	38,190	76,550	39,990	to	81,990
13-2081	Tax Examiners, Collectors & Revenue Agents	BD+	WDA	22.75	47,310	41,750	31,660	55,140	37,870	to	55,930
13-2082	Tax Preparers	MT OJT	WDA	19.77	41,120	32,460	23,350	50,000	26,940	to	49,730
13-2099	Financial Specialists, Other	BD	WDA	34.39	71,540	67,120	48,900	82,860	55,460	to	82,390
15-0000	Computer & Mathematical Occupations	#	CTY	33.92	70,540	63,550	44,840	83,400	50,850	to	88,940
15-1211	Computer Systems Analysts	BD	WDA	40.03	83,260	80,230	58,930	95,420	64,550	to	95,510
15-1212	Information Security Analysts	BD+	WDA	49.70	103,370	104,480	61,340	124,380	78,120	to	133,210
15-1221	Computer & Information Research Scientists	MD	PA	70.13	145,870	108,550	74,850	180,840	81,760	to	142,150
15-1231	Computer Network Support Specialists	AD	WDA	35.29	73,400	68,810	47,820	86,200	55,290	to	86,420
15-1232	Computer User Support Specialists	PS	CTY	28.38	59,020	57,990	42,180	67,440	47,100	to	62,710
15-1241	Computer Network Architects	BD+	WDA	46.59	96,920	96,930	68,420	111,170	82,060	to	115,840
15-1242	Database Administrators	BD	WDA	42.32	88,020	82,290	55,720	104,180	62,800	to	104,850

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15-1243	Database Architects	BD	WDA	47.74	99,310	95,730	56,770	120,580	68,830	to	121,990
15-1244	Network & Computer Systems Administrators	BD	WDA	38.46	79,990	80,840	56,330	91,820	65,690	to	97,040
15-1251	Computer Programmers	BD	WDA	39.67	82,510	80,210	53,810	96,860	65,800	to	82,860
15-1252	Software Developers	BD	WDA	51.63	107,400	103,870	73,770	124,210	86,110	to	131,320
15-1253	Software Quality Assurance Analysts & Testers	BD	WDA	42.93	89,290	93,900	59,490	104,190	66,580	to	102,050
15-1254	Web Developers	BD	WDA	36.75	76,440	66,500	44,940	92,190	50,060	to	89,620
15-1255	Web & Digital Interface Designers	BD	WDA	33.38	69,430	65,530	38,850	84,720	49,470	to	84,400
15-1299	Computer Occupations, All Other	BD	WDA	46.58	96,890	94,930	54,790	117,940	64,960	to	132,430
15-2011	Actuaries	BD+	WDA	47.00	97,760	88,820	66,030	113,630	67,900	to	109,540
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	37.41	77,820	76,420	59,300	87,080	63,920	to	89,880
15-2041	Statisticians	MD	WDA	36.18	75,250	63,780	51,010	87,360	54,880	to	80,170
15-2051	Data Scientists	BD	WDA	39.44	82,030	76,630	55,380	95,350	64,270	to	94,330
17-0000	Architecture & Engineering Occupations	#	CTY	32.28	67,150	65,000	42,270	79,590	47,100	to	76,780
17-1011	Architects	BD+	WDA	37.18	77,330	71,800	51,320	90,340	60,660	to	93,060
17-1012	Landscape Architects	BD+	WDA	38.57	80,230	73,960	51,480	94,610	55,920	to	96,800

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17-1021	Cartographers & Photogrammetrists	BD	PA	31.38	65,260	68,160	43,360	76,050	48,960	to	74,880
17-1022	Surveyors	BD+	WDA	30.24	62,900	58,330	43,670	72,510	47,640	to	77,460
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	47.57	98,940	88,340	69,820	113,500	76,910	to	116,690
17-2041	Chemical Engineers	BD	PA	52.75	109,720	101,820	77,110	125,780	81,990	to	131,320
17-2051	Civil Engineers	BD	WDA	40.34	83,900	79,790	59,660	96,020	64,250	to	97,490
17-2061	Computer Hardware Engineers	BD	WDA	57.61	119,830	102,800	78,800	140,350	100,650	to	163,570
17-2071	Electrical Engineers	BD	WDA	41.54	86,410	81,390	58,670	100,280	64,600	to	101,190
17-2072	Electronics Engineers	BD	WDA	53.71	111,720	101,350	65,600	134,770	76,940	to	146,870
17-2081	Environmental Engineers	BD	WDA	43.21	89,880	93,310	61,210	104,220	71,680	to	97,490
17-2111	Health & Safety Engineers	BD	WDA	31.36	65,230	63,950	40,600	77,550	45,060	to	79,740
17-2112	Industrial Engineers	BD	WDA	39.06	81,250	77,820	60,280	91,730	64,420	to	95,220
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	37.66	78,340	77,850	46,580	94,220	57,420	to	100,300
17-2141	Mechanical Engineers	BD	CTY	37.80	78,620	74,490	60,980	87,430	64,210	to	90,070

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17-2151	Mining & Geological Engineers	BD	PA	34.87	72,520	61,860	44,360	86,390	48,090	to	97,490
17-2161	Nuclear Engineers	BD	PA	58.87	122,440	125,530	92,230	137,330	99,450	to	126,790
17-2171	Petroleum Engineers	BD	WDA	41.05	85,380	78,230	69,450	93,350	76,480	to	81,770
17-2199	Engineers, Other	BD	WDA	44.60	92,770	78,900	67,230	105,550	78,900	to	98,830
17-3011	Architectural & Civil Drafters	AD	CTY	22.19	46,150	44,700	37,190	50,630	37,840	to	48,340
17-3012	Electrical & Electronics Drafters	AD	PA	35.16	73,130	76,510	52,820	83,130	59,390	to	84,410
17-3013	Mechanical Drafters	AD	WDA	26.10	54,280	49,380	40,450	61,200	45,280	to	62,990
17-3019	Drafters, Other	AD	PA	29.28	60,890	55,760	39,330	71,510	45,480	to	67,560
17-3021	Aerospace Engineering & Operations Technicians	AD	PA	32.42	67,430	62,040	47,930	77,040	51,610	to	77,940
17-3022	Civil Engineering Technicians	AD	WDA	30.03	62,470	59,150	45,640	70,890	48,370	to	75,650
17-3023	Electrical & Electronic Engineering Technicians	AD	WDA	27.33	56,840	48,360	38,470	66,030	42,550	to	67,250
17-3024	Electro-Mechanical Technicians	AD	WDA	26.11	54,310	51,280	40,960	60,990	45,550	to	58,720
17-3025	Environmental Engineering Technicians	AD	PA	25.74	53,540	50,820	39,290	60,550	40,850	to	58,900
17-3026	Industrial Engineering Technicians	AD	WDA	23.01	47,870	47,100	35,930	53,840	38,660	to	54,450
17-3027	Mechanical Engineering Technicians	AD	WDA	26.63	55,390	56,180	42,340	61,920	48,100	to	63,860
17-3028	Calibration Technologists & Technicians	AD	PA	29.48	61,310	60,590	45,060	69,320	49,350	to	69,140

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17-3029	Engineering Technicians, Other	AD	WDA	25.86	53,780	51,260	38,880	61,230	43,290	to	62,080
17-3031	Surveying & Mapping Technicians	MT OJT	WDA	23.75	49,400	47,820	37,450	55,380	40,380	to	58,740
19-0000	Life, Physical & Social Science Occupations	#	CTY	32.11	66,790	59,640	44,400	77,990	51,070	to	80,050
19-1011	Animal Scientists	BD	PA	29.16	60,650	57,360	42,410	69,640	45,930	to	73,990
19-1012	Food Scientists & Technologists	BD	WDA	40.57	84,380	81,690	54,770	99,180	61,530	to	100,500
19-1013	Soil & Plant Scientists	BD	PA	35.01	72,810	66,730	49,920	84,080	54,810	to	81,670
19-1021	Biochemists & Biophysicists	DOCT	PA	53.40	111,060	103,620	75,170	128,740	82,800	to	129,830
19-1022	Microbiologists	BD	PA	31.80	66,150	57,510	42,610	77,750	46,170	to	83,730
19-1023	Zoologists & Wildlife Biologists	BD	WDA	35.00	72,790	73,300	55,280	81,550	59,300	to	83,870
19-1029	Biological Scientists, Other	BD	WDA	37.26	77,490	79,440	55,950	88,260	63,390	to	96,740
19-1031	Conservation Scientists	BD	WDA	29.92	62,240	55,470	43,140	71,790	47,840	to	72,920
19-1032	Foresters	BD	WDA	38.03	79,110	77,230	66,710	85,300	71,540	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	34.18	71,100	66,010	52,170	80,570	55,320	to	88,280
19-1099	Life Scientists, Other	BD	PA	32.45	67,490	62,210	50,910	75,650	51,780	to	79,540
19-2012	Physicists	DOCT	WDA	81.43	169,380	170,520	72,780	217,680	78,920	to	233,900

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19-2021	Atmospheric & Space Scientists	BD	WDA	35.21	73,240	68,860	46,070	86,830	49,150	to	79,350
19-2031	Chemists	BD	WDA	39.03	81,180	79,600	55,800	93,860	62,140	to	99,390
19-2032	Materials Scientists	BD	WDA	45.48	94,590	83,680	55,970	113,900	61,690	to	128,760
19-2041	Environmental Scientists & Specialists	BD	WDA	32.25	67,090	67,120	35,170	83,050	41,460	to	85,470
19-2042	Geoscientists	BD	WDA	37.59	78,190	73,300	57,660	88,460	68,620	to	93,310
19-2043	Hydrologists	BD	WDA	45.45	94,540	103,170	67,930	107,840	89,940	to	106,950
19-2099	Physical Scientists, Other	BD	WDA	28.43	59,140	49,360	34,310	71,560	39,170	to	63,470
19-3011	Economists	MD	PA	49.37	102,700	98,390	63,430	122,040	77,010	to	127,090
19-3022	Survey Researchers	MD	PA	23.61	49,100	38,350	31,090	57,970	33,080	to	61,530
19-3033	Clinical & Counseling Psychologists	DOCT	WDA	34.08	70,880	70,080	43,230	84,710	56,200	to	85,100
19-3034	School Psychologists	DOCT	WDA	38.80	80,700	80,630	60,560	90,770	66,380	to	92,570
19-3039	Psychologists, Other	MD+	WDA	51.26	106,610	110,090	76,410	121,710	94,250	to	122,990
19-3051	Urban & Regional Planners	MD	WDA	31.78	66,110	61,850	47,860	75,230	54,230	to	80,600
19-3091	Anthropologists & Archeologists	MD	PA	27.82	57,870	47,850	41,460	65,950	42,910	to	77,120
19-3092	Geographers	BD	PA	43.11	89,670	93,510	55,490	106,500	59,240	to	112,720
19-3093	Historians	MD	PA	34.64	72,050	67,120	53,580	81,150	58,060	to	82,690

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MAY 2022

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (_
19-3094	Political Scientists	MD	PA	31.07	64,630	64,190	33,300	80,060	44,620	to	85,470
19-3099	Social Scientists & Related Workers, Other	BD	WDA	37.34	77,660	79,850	63,760	84,610	69,310	to	86,070
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+	WDA	23.20	48,260	47,780	37,400	53,700	39,460	to	57,270
19-4021	Biological Technicians	BD	WDA	28.96	60,250	57,510	43,030	68,860	49,370	to	67,110
19-4031	Chemical Technicians	AD+	WDA	24.51	50,980	51,360	39,040	56,950	46,400	to	58,280
19-4042	Environmental Science & Protection Technicians	AD	WDA	27.04	56,240	53,790	40,280	64,220	43,490	to	64,190
19-4043	Geological Technicians	AD+	PA	23.42	48,720	44,560	41,820	52,120	44,390	to	44,640
19-4044	Hydrologic Technicians	AD+	PA	34.19	71,110	77,230	49,250	81,880	55,160	to	83,830
19-4051	Nuclear Technicians	AD+	PA	45.55	94,740	103,340	62,070	110,830	73,590	to	108,410
19-4061	Social Science Research Assistants	BD	WDA	22.97	47,790	50,410	36,460	53,450	39,070	to	50,410
19-4071	Forest & Conservation Technicians	AD	WDA	27.15	56,470	56,200	46,060	61,670	52,380	to	62,750
19-4092	Forensic Science Technicians	BD+	PA	26.36	54,820	49,910	36,160	64,010	37,480	to	64,250
19-4099	Life, Physical & Social Science Technicians, Other	AD	WDA	22.37	46,520	42,350	33,510	53,030	34,710	to	56,060
19-5011	Occupational Health & Safety Specialists	BD	WDA	33.56	69,810	65,730	48,280	80,580	53,790	to	79,170
19-5012	Occupational Health & Safety Technicians	MT OJT	WDA	26.13	54,350	50,320	43,600	59,720	47,180	to	58,740

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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	22.46	46,710	43,630	32,500	53,820	36,900	to	56,500
21-1012	Educational, Guidance, School & Vocational Counselors	MD	CTY	30.57	63,580	66,870	41,520	74,610	46,730	to	76,660
21-1013	Marriage & Family Therapists	MD+	WDA	22.19	46,160	38,690	37,440	50,520	38,580	to	48,500
21-1015	Rehabilitation Counselors	MD	WDA	21.72	45,180	38,420	28,080	53,740	29,400	to	57,010
21-1018	Substance Abuse, Behavioral Disorder & Mental Health Counselors	BD	CTY	23.43	48,730	47,920	36,040	55,080	36,900	to	56,400
21-1019	Counselors, Other	MD	WDA	31.17	64,830	62,820	52,690	70,900	58,740	to	71,680
21-1021	Child, Family & School Social Workers	BD	CTY	23.85	49,610	45,830	35,600	56,620	39,190	to	60,660
21-1022	Healthcare Social Workers	MD+	WDA	27.97	58,170	58,480	45,370	64,570	48,710	to	64,240
21-1023	Mental Health & Substance Abuse Social Workers	MD+	WDA	21.94	45,630	44,040	31,120	52,880	35,970	to	54,450
21-1029	Social Workers, Other	BD	WDA	32.43	67,460	62,820	53,370	74,510	59,790	to	77,320
21-1091	Health Educators	BD	WDA	33.28	69,230	62,520	44,070	81,800	52,020	to	87,290
21-1092	Probation Officers & Correctional Treatment Specialists	BD	CTY	25.00	52,000	48,330	39,420	58,300	38,500	to	58,790
21-1093	Social & Human Service Assistants	ST OJT	CTY	18.12	37,690	37,380	26,940	43,060	29,120	to	41,660
21-1094	Community Health Workers	ST OJT	WDA	19.57	40,710	38,310	30,210	45,960	34,390	to	43,710
21-1099	Community & Social Service Specialists, Other	BD	WDA	34.30	71,340	75,300	46,870	83,580	57,600	to	94,520
21-2011	Clergy	BD+	WDA	25.51	53,060	49,740	33,860	62,660	39,700	to	61,570

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MAY 2022

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)		d Rai al Wa	nge age (\$)
21-2021	Directors, Religious Activities & Education	BD+	PA	23.64	49,160	47,440	27,100	60,040	33,950	to	60,760
21-2099	Religious Workers, Other	BD	PA	20.09	41,780	30,520	26,000	49,550	28,050	to	52,390
23-0000	Legal Occupations	#	CTY	36.41	75,730	63,990	39,960	93,620	44,540	to	104,550
23-1011	Lawyers	DOCT	CTY	47.05	97,860	104,550	59,060	117,260	63,990	to	104,550
23-1012	Judicial Law Clerks	DOCT	WDA	26.47	55,070	46,090	43,790	60,700	46,000	to	61,390
23-1021	Administrative Law Judges, Adjudicators & Hearing Officers	DOCT	WDA	36.78	76,490	76,590	42,170	93,650	44,490	to	97,490
23-1022	Arbitrators, Mediators & Conciliators	BD+	PA	34.62	72,010	63,640	52,980	81,380	55,690	to	83,300
23-2011	Paralegals & Legal Assistants	AD	WDA	24.21	50,360	47,330	32,720	59,180	36,970	to	61,500
23-2093	Title Examiners, Abstractors & Searchers	MT OJT	WDA	23.61	49,100	47,110	34,160	56,570	36,380	to	58,050
23-2099	Legal Support Workers, Other	AD	WDA	37.39	77,770	61,360	30,110	101,600	35,360	to	140,400
25-0000	Education, Training & Library Occupations	#	CTY	28.55	59,390	55,630	31,910	73,130	37,100	to	75,880
25-1011	Business Teachers, Postsecondary	DOCT	WDA	*	113,440	100,450	59,430	140,440	76,480	to	159,240
25-1021	Computer Science Teachers, Postsecondary	DOCT	WDA	*	100,260	99,790	59,540	120,620	76,250	to	129,000
25-1022	Mathematical Science Teachers, Postsecondary	DOCT	WDA	*	83,270	76,420	50,490	99,670	60,500	to	97,960
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	*	105,200	100,320	67,280	124,170	79,230	to	125,810

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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	*	96,340	79,850	58,230	115,400	62,410	to	126,760
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	*	84,820	77,320	53,890	100,280	62,250	to	99,270
25-1052	Chemistry Teachers, Postsecondary	DOCT	WDA	*	94,680	78,200	57,060	113,490	61,750	to	102,690
25-1053	Environmental Science Teachers, Postsecondary	DOCT	WDA	*	89,740	78,810	57,950	105,630	64,920	to	104,690
25-1054	Physics Teachers, Postsecondary	DOCT	WDA	*	88,140	77,900	53,450	105,480	61,490	to	101,970
25-1061	Anthropology & Archeology Teachers, Postsecondary	DOCT	WDA	*	75,740	72,120	46,570	90,320	48,400	to	95,020
25-1062	Area, Ethnic & Cultural Studies Teachers, Postsecondary	DOCT	WDA	*	68,950	61,540	39,340	83,750	48,890	to	81,850
25-1063	Economics Teachers, Postsecondary	DOCT	WDA	*	113,170	101,400	69,950	134,770	79,690	to	127,760
25-1064	Geography Teachers, Postsecondary	DOCT	WDA	*	84,810	78,180	53,500	100,470	61,250	to	101,890
25-1065	Political Science Teachers, Postsecondary	DOCT	WDA	*	83,340	77,220	55,690	97,160	60,670	to	97,560
25-1066	Psychology Teachers, Postsecondary	DOCT	WDA	*	82,590	78,830	52,440	97,660	62,030	to	99,450
25-1067	Sociology Teachers, Postsecondary	DOCT	WDA	*	74,080	77,520	50,250	85,990	62,100	to	77,520
25-1069	Social Sciences Teachers, Postsecondary, Other	DOCT	PA	*	78,940	66,070	38,470	98,860	52,180	to	104,100
25-1071	Health Specialties Teachers, Postsecondary	DOCT	WDA	*	131,510	102,320	53,880	170,330	63,690	to	163,790

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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 (•
25-1072	Nursing Instructors & Teachers, Postsecondary	DOCT	WDA	*	89,850	82,060	58,070	105,730	60,910	to	105,000
25-1081	Education Teachers, Postsecondary	DOCT	WDA	*	71,030	60,690	43,900	84,590	48,650	to	76,850
25-1082	Library Science Teachers, Postsecondary	DOCT	WDA	*	80,260	79,300	59,320	90,720	62,000	to	98,670
25-1111	Criminal Justice & Law Enforcement Teachers, Postsecondary	DOCT	WDA	*	74,620	65,200	47,990	87,930	59,340	to	98,480
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	*	73,790	73,270	47,780	86,790	51,280	to	80,930
25-1121	Art, Drama & Music Teachers, Postsecondary	MD	WDA	*	77,370	74,660	45,430	93,340	52,560	to	100,040
25-1122	Communications Teachers, Postsecondary	DOCT	WDA	*	71,740	62,890	45,910	84,660	48,400	to	78,950
25-1123	English Language & Literature Teachers, Postsecondary	DOCT	WDA	*	71,060	62,150	44,660	84,260	47,920	to	79,850
25-1124	Foreign Language & Literature Teachers, Postsecondary	DOCT	WDA	*	69,940	60,680	44,940	82,430	48,610	to	79,110
25-1125	History Teachers, Postsecondary	DOCT	WDA	*	85,190	79,340	59,840	97,870	64,950	to	98,700
25-1126	Philosophy & Religion Teachers, Postsecondary	DOCT	WDA	*	82,150	78,830	52,530	96,960	58,160	to	101,570
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	*	72,270	77,220	43,210	86,800	49,110	to	81,670
25-1194	Vocational Education Teachers, Postsecondary	BD+	WDA	30.80	64,070	58,740	46,630	72,790	52,580	to	74,880
25-1199	Postsecondary Teachers, Other	DOCT	WDA	*	79,820	76,820	37,520	100,970	48,260	to	97,630

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MAY 2022

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25-2011	Preschool Teachers	AD	CTY	15.72	32,700	30,700	27,540	35,280	28,460	to	36,320
25-2012	Kindergarten Teachers	BD	WDA	*	61,970	61,610	47,650	69,140	56,260	to	72,140
25-2021	Elementary School Teachers	BD	CTY	*	61,720	61,470	44,140	70,500	47,240	to	76,140
25-2022	Middle School Teachers	BD	WDA	*	68,290	62,790	52,230	76,320	59,990	to	78,640
25-2023	Career/Technical Education Teachers, Middle School	BD+	PA	*	84,300	80,900	57,790	97,350	64,410	to	106,330
25-2031	Secondary School Teachers	BD	CTY	*	60,890	63,520	43,500	69,590	46,280	to	75,410
25-2032	Career/Technical Education Teachers, Secondary School	BD+	WDA	*	67,790	74,230	53,000	75,190	58,800	to	76,420
25-2051	Special Education Teachers, Preschool	BD	PA	*	63,310	65,010	45,580	72,040	56,650	to	76,610
25-2052	Special Education Teachers, Kindergarten & Elementary School	BD	WDA	*	62,380	63,070	48,000	69,560	51,770	to	73,590
25-2057	Special Education Teachers, Middle School	BD	WDA	*	71,310	63,490	55,010	79,450	60,940	to	76,540
25-2058	Special Education Teachers, Secondary School	BD	CTY	*	54,550	45,960	45,870	58,900	45,960	to	62,570
25-2059	Special Education Teachers, Other	BD	PA	*	60,000	57,760	35,480	72,070	43,000	to	81,970
25-3011	Adult Basic & Secondary Education & Literacy Teachers	BD	WDA	30.41	63,260	54,580	37,420	76,180	41,170	to	93,310
25-3021	Self-Enrichment Education Teachers	WK EXP	WDA	17.55	36,500	31,090	21,610	43,940	22,840	to	46,950
25-3031	Substitute Teachers (Short-Term)	BD	CTY	16.16	33,610	33,280	26,010	37,400	28,740	to	33,280
25-3041	Tutors	BD	WDA	19.03	39,590	37,390	23,820	47,470	26,660	to	45,540

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MAY 2022

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25-3099	Teachers & Instructors, Other	BD	WDA	*	60,340	70,620	26,170	77,430	29,540	to	79,440
25-4011	Archivists	MD	WDA	21.70	45,130	38,120	25,310	55,040	25,830	to	65,020
25-4012	Curators	MD	WDA	23.12	48,090	43,200	32,560	55,850	38,310	to	56,990
25-4013	Museum Technicians & Conservators	BD	WDA	19.18	39,890	36,020	24,320	47,670	30,080	to	48,120
25-4022	Librarians & Media Collections Specialists	MD	WDA	28.82	59,950	60,460	37,040	71,400	45,570	to	76,270
25-4031	Library Technicians	PS	WDA	16.16	33,610	30,620	21,790	39,520	23,310	to	38,970
25-9031	Instructional Coordinators	MD+	WDA	31.56	65,640	59,410	42,830	77,040	47,990	to	77,820
25-9044	Teaching Assistants, Postsecondary	BD	WDA	*	45,080	41,040	21,400	56,920	20,680	to	67,530
25-9045	Teaching Assistants, Non-Postsecondary	PS	CTY	*	29,550	29,530	23,200	32,730	26,310	to	33,030
25-9099	Education, Training & Library Workers, Other	BD	WDA	18.78	39,070	36,870	16,260	50,470	15,700	to	56,900
27-0000	Arts, Design, Entertainment, Sports & Media Occupations	#	CTY	24.19	50,310	45,210	26,670	62,140	30,700	to	59,910
27-1011	Art Directors	BD+	WDA	44.88	93,350	89,020	56,890	111,580	64,020	to	122,130
27-1012	Craft Artists	LT OJT	PA	24.64	51,240	48,650	40,140	56,710	47,760	to	58,000
27-1014	Multimedia Artists & Animators	BD	PA	26.24	54,570	52,610	30,260	66,550	35,280	to	67,120
27-1019	Artists & Related Workers, Other	LT OJT	PA	33.57	69,820	70,620	38,320	85,330	42,880	to	89,590
27-1021	Commercial & Industrial Designers	BD	PA	35.93	74,720	71,770	50,520	86,650	58,030	to	90,250

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27-1023	Floral Designers	MT OJT	WDA	15.07	31,340	29,210	21,480	36,270	22,830	to	36,580
27-1024	Graphic Designers	BD	WDA	23.97	49,870	46,960	33,550	58,030	37,850	to	58,090
27-1025	Interior Designers	BD	WDA	26.55	55,230	55,000	34,370	65,660	37,980	to	72,040
27-1026	Merchandise Displayers & Window Trimmers	ST OJT	CTY	15.32	31,870	30,700	29,180	33,210	30,700	to	30,700
27-1027	Set & Exhibit Designers	BD	PA	22.41	46,610	39,760	32,980	53,320	36,730	to	54,670
27-1029	Designers, Other	BD	PA	34.68	72,130	64,240	39,750	88,080	45,740	to	80,480
27-2011	Actors	PS+	PA	27.37	#	#	#	#	#	to	#
27-2012	Producers & Directors	BD+	WDA	30.74	63,950	53,300	35,800	78,020	38,590	to	81,330
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	WDA	*	53,650	41,920	23,930	68,520	29,390	to	60,730
27-2023	Umpires, Referees & Other Sports Officials	MT OJT	PA	*	39,990	41,770	20,390	49,640	21,250	to	47,300
27-2031	Dancers	LT OJT	PA	20.51	#	#	#	#	#	to	#
27-2041	Music Directors & Composers	BD+	WDA	22.92	47,670	38,510	25,950	58,530	30,430	to	54,680
27-2042	Musicians & Singers	LT OJT	WDA	38.22	#	#	#	#	#	to	#
27-2091	Disc Jockeys	ST OJT	PA	30.34	#	#	#	#	#	to	#
27-2099	Entertainers & Performers, Sports & Related Workers, Other	ST OJT	WDA	37.83	#	#	#	#	#	to	#

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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 (\$)	Mic Annua	d Ran al Wa	_
27-3011	Radio & Television Announcers	BD	WDA	18.57	38,630	27,490	21,370	47,250	24,130	to	44,180
27-3023	News Analysts, Reporters & Journalists	BD	WDA	21.08	43,840	43,980	27,630	51,950	29,570	to	49,250
27-3031	Public Relations Specialists	BD	WDA	28.71	59,710	58,170	42,640	68,250	48,960	to	63,480
27-3041	Editors	BD+	WDA	28.18	58,610	47,520	32,490	71,670	36,250	to	76,970
27-3042	Technical Writers	BD+	WDA	28.96	60,250	52,830	39,160	70,790	43,750	to	78,600
27-3043	Writers & Authors	BD+	WDA	29.34	61,030	50,300	32,050	75,510	38,100	to	65,660
27-3091	Interpreters & Translators	BD	WDA	21.91	45,570	45,210	36,650	50,030	38,480	to	51,920
27-3092	Court Reporters & Simultaneous Captioners	PS	WDA	27.88	58,000	57,110	42,490	65,750	48,010	to	66,310
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	25.34	52,700	49,060	32,920	62,590	38,680	to	65,060
27-4012	Broadcast Technicians	AD	WDA	21.21	44,120	36,380	26,880	52,730	31,620	to	59,690
27-4014	Sound Engineering Technicians	PS	PA	27.99	58,210	57,360	40,040	67,160	50,030	to	71,000
27-4015	Lighting Technicians	ST OJT	PA	28.52	59,320	58,840	40,190	68,730	44,600	to	71,000
27-4021	Photographers	MT OJT	WDA	20.09	41,780	41,270	30,510	47,420	33,900	to	48,970
27-4031	Camera Operators: TV, Video & Motion Picture	BD	PA	24.71	51,400	47,930	26,980	63,430	30,480	to	58,670
27-4032	Film & Video Editors	BD	WDA	26.22	54,540	51,100	44,330	59,650	46,900	to	53,730

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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	18.77	39,040	38,830	22,200	47,460	28,250	to	50,320
29-0000	Healthcare Practitioners & Technical Occupations	#	CTY	34.91	72,610	58,130	33,300	92,260	38,280	to	77,160
29-1011	Chiropractors	DOCT	WDA	35.53	73,910	75,130	43,780	88,980	57,720	to	97,210
29-1021	Dentists, General	DOCT	WDA	86.48	179,870	159,920	105,570	217,020	134,990	to	215,180
29-1022	Oral & Maxillofacial Surgeons	DOCT	WDA	126.49	263,110	#	65,730	#	65,730	to	#
29-1029	Dentists, Other Specialists	DOCT	PA	79.72	165,820	183,730	71,420	212,320	73,410	to	221,690
29-1031	Dietitians & Nutritionists	BD+	WDA	30.22	62,860	62,010	46,670	70,960	51,770	to	73,990
29-1041	Optometrists	DOCT	WDA	60.61	126,070	121,610	73,660	152,270	95,010	to	148,470
29-1051	Pharmacists	DOCT	CTY	56.92	118,400	126,450	87,160	134,020	104,220	to	130,250
29-1071	Physician Assistants	MD	CTY	59.32	123,390	108,340	91,980	139,090	102,010	to	128,090
29-1081	Podiatrists	DOCT	PA	70.13	145,870	130,850	95,360	170,750	105,900	to	175,830
29-1122	Occupational Therapists	MD	WDA	39.24	81,630	82,640	54,700	95,090	74,320	to	100,410
29-1123	Physical Therapists	DOCT	CTY	42.51	88,420	78,700	66,980	99,140	66,320	to	107,210
29-1124	Radiation Therapists	AD	WDA	45.42	94,470	94,400	73,110	105,160	78,200	to	109,280
29-1125	Recreational Therapists	BD	WDA	27.28	56,740	59,600	40,530	64,850	47,290	to	64,710
29-1126	Respiratory Therapists	AD	WDA	30.88	64,230	62,920	54,800	68,940	59,430	to	70,960

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MAY 2022

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Annua	l Rar Il Wa	
29-1127	Speech-Language Pathologists	MD+	WDA	39.31	81,760	80,680	58,020	93,640	63,250	to	96,120
29-1128	Exercise Physiologists	BD	WDA	25.02	52,050	51,140	44,620	55,760	45,710	to	59,510
29-1129	Therapists, Other	BD	PA	24.53	51,020	44,250	37,730	57,570	40,210	to	56,250
29-1131	Veterinarians	DOCT	WDA	48.23	100,320	96,810	65,530	117,710	77,950	to	119,020
29-1141	Registered Nurses	BD	CTY	33.49	69,670	72,640	54,200	77,400	61,930	to	77,000
29-1151	Nurse Anesthetists	MD	WDA	100.89	209,850	224,680	174,150	227,700	173,710	to	224,680
29-1161	Nurse Midwives	MD	WDA	62.08	129,120	129,420	113,100	137,130	118,690	to	135,780
29-1171	Nurse Practitioners	MD	WDA	54.33	113,010	106,970	90,990	124,020	100,230	to	128,600
29-1181	Audiologists	DOCT	WDA	44.46	92,480	82,920	70,160	103,640	75,690	to	97,320
29-1211	Anesthesiologists	DOCT	WDA	185.85	386,560	#	204,900	#	#	to	#
29-1212	Cardiologists	DOCT	WDA	194.29	404,110	#	136,880	#	76,100	to	#
29-1213	Dermatologists	DOCT	WDA	178.90	372,120	#	209,360	#	#	to	#
29-1214	Emergency Medicine Physicians	DOCT	WDA	159.90	332,590	#	67,310	#	65,370	to	#
29-1215	Family Medicine Physicians	DOCT	WDA	105.36	219,150	200,960	88,890	284,280	110,620	to	#
29-1216	General Internal Medicine Physicians	DOCT	WDA	116.21	241,720	213,520	64,510	330,330	64,510	to	#
29-1217	Neurologists	DOCT	WDA	118.69	246,880	149,500	75,540	332,550	80,560	to	#

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MAY 2022

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29-1218	Obstetricians & Gynecologists	DOCT	WDA	147.69	307,190	#	71,220	#	77,620	to	#
29-1221	Pediatricians, General	DOCT	WDA	71.01	147,690	64,860	64,680	189,200	64,860	to	#
29-1223	Psychiatrists	DOCT	WDA	109.12	226,970	163,100	78,730	301,090	107,670	to	#
29-1224	Radiologists	DOCT	WDA	152.44	317,080	#	60,670	#	67,070	to	#
29-1229	Physicians, All Other	DOCT	WDA	88.22	183,500	69,780	62,140	244,180	63,150	to	#
29-1241	Ophthalmologists	DOCT	WDA	176.87	367,890	#	175,930	#	175,820	to	#
29-1242	Orthopedic Surgeons	DOCT	WDA	135.49	281,820	#	69,230	388,110	67,710	to	#
29-1249	Surgeons, All Other	DOCT	WDA	183.29	381,250	#	68,860	#	76,150	to	#
29-1292	Dental Hygienists	AD	WDA	32.21	67,000	66,050	57,450	71,770	62,010	to	74,330
29-1299	Healthcare Diagnosing or Treating Practitioners, All Other	MD	PA	39.14	81,400	68,410	56,480	93,680	65,130	to	89,980
29-2010	Clinical Laboratory Technologists & Technicians	BD	CTY	23.60	49,080	37,780	36,110	55,570	36,370	to	61,750
29-2031	Cardiovascular Technologists & Technicians	AD	WDA	32.51	67,610	63,030	39,560	81,640	44,060	to	75,790
29-2032	Diagnostic Medical Sonographers	AD	WDA	39.60	82,360	73,530	61,690	92,700	64,580	to	82,480
29-2033	Nuclear Medicine Technologists	AD	WDA	37.91	78,850	79,360	63,540	86,510	66,560	to	91,040
29-2034	Radiologic Technologists	AD	CTY	28.79	59,890	60,450	49,620	65,030	60,450	to	63,140
29-2035	Magnetic Resonance Imaging Technologists	AD+	WDA	33.74	70,190	71,050	57,850	76,350	64,640	to	77,030

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29-2036	Medical Dosimetrists	PS	WDA	64.99	135,190	132,880	124,690	140,440	131,610	to	144,890
29-2042	Emergency Medical Technicians	PS	CTY	14.39	29,940	28,030	25,980	31,920	27,810	to	33,770
29-2043	Paramedics	PS	WDA	21.57	44,870	45,750	36,150	49,230	38,270	to	46,680
29-2051	Dietetic Technicians	AD	WDA	17.98	37,390	38,290	27,190	42,500	30,410	to	43,680
29-2052	Pharmacy Technicians	MT OJT	CTY	16.05	33,390	30,640	27,390	36,390	28,570	to	38,280
29-2053	Psychiatric Technicians	PS+	WDA	15.57	32,390	31,350	30,880	33,140	31,350	to	31,350
29-2055	Surgical Technologists	PS	WDA	24.90	51,790	51,020	44,640	55,360	46,270	to	56,230
29-2056	Veterinary Technologists & Technicians	AD	WDA	18.30	38,060	38,200	30,220	41,980	34,490	to	41,480
29-2057	Ophthalmic Medical Technicians	PS	WDA	18.77	39,040	37,720	32,390	42,370	33,340	to	44,360
29-2061	Licensed Practical & Licensed Vocational Nurses	PS	CTY	22.62	47,060	48,010	37,970	51,600	39,320	to	53,760
29-2072	Medical Records Specialists	PS	WDA	21.55	44,830	43,110	34,620	49,930	36,490	to	48,100
29-2081	Opticians, Dispensing	LT OJT	WDA	17.07	35,500	36,070	27,800	39,350	29,520	to	38,720
29-2091	Orthotists & Prosthetists	MD+	WDA	37.58	78,160	72,570	55,380	89,540	64,370	to	88,370
29-2092	Hearing Aid Specialists	MT OJT	PA	23.35	48,570	40,400	33,580	55,960	34,840	to	61,400
29-2099	Health Technologists & Technicians, Other	PS	WDA	24.50	50,970	45,310	35,100	58,900	36,310	to	64,170
29-9021	Health Information Technologists & Medical Registrars	PS	WDA	33.06	68,770	72,980	41,390	82,450	44,750	to	82,590

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29-9091	Athletic Trainers	BD	WDA	*	53,960	50,320	45,720	58,070	48,300	to	57,340
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	WDA	55.70	115,860	136,640	80,520	133,530	104,120	to	136,640
29-9099	Healthcare Practitioners & Technical Workers, Other	PS	WDA	33.57	69,820	57,870	43,530	82,970	48,140	to	90,830
31-0000	Healthcare Support Occupations	#	CTY	15.47	32,190	30,160	23,980	36,290	25,240	to	35,990
31-1120	Home Health & Personal Care Aides	ST OJT	CTY	13.71	28,520	28,220	22,880	31,340	24,640	to	31,050
31-1131	Nursing Assistants	PS	CTY	15.65	32,540	31,370	25,270	36,180	24,840	to	36,180
31-1132	Orderlies	ST OJT	WDA	16.56	34,440	35,780	30,190	36,570	30,860	to	36,250
31-1133	Psychiatric Aides	ST OJT	WDA	18.69	38,870	37,940	36,300	40,150	37,940	to	37,940
31-2011	Occupational Therapy Assistants	AD	WDA	27.95	58,140	59,080	48,660	62,880	51,240	to	62,900
31-2012	Occupational Therapy Aides	ST OJT	PA	20.20	42,020	32,190	24,540	50,630	26,870	to	62,210
31-2021	Physical Therapist Assistants	AD	CTY	24.07	50,070	46,970	36,880	56,660	41,720	to	61,050
31-2022	Physical Therapist Aides	ST OJT	WDA	14.65	30,460	28,320	23,470	33,960	25,200	to	32,670
31-9011	Massage Therapists	PS	WDA	25.46	52,960	52,120	28,060	65,410	35,980	to	64,300
31-9091	Dental Assistants	PS	WDA	20.47	42,570	42,780	33,610	47,050	36,870	to	47,350
31-9092	Medical Assistants	PS	WDA	17.51	36,430	35,350	31,130	39,080	33,240	to	37,420

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31-9093	Medical Equipment Preparers	MT OJT	WDA	19.82	41,240	39,330	35,910	43,900	37,990	to	44,450
31-9094	Medical Transcriptionists	PS	WDA	19.16	39,850	39,750	31,580	43,990	37,630	to	44,810
31-9095	Pharmacy Aides	ST OJT	WDA	15.12	31,440	33,230	24,530	34,900	28,080	to	35,770
31-9096	Veterinary Assistants & Laboratory Animal Caretakers	ST OJT	WDA	14.55	30,260	29,930	24,670	33,050	27,780	to	33,890
31-9097	Phlebotomists	PS	WDA	18.13	37,710	36,530	33,020	40,060	34,100	to	41,720
31-9099	Healthcare Support Workers, Other	ST OJT	WDA	20.44	42,520	37,930	30,870	48,350	31,870	to	45,760
33-0000	Protective Service Occupations	#	CTY	23.98	49,880	46,190	26,090	61,780	30,540	to	61,930
33-1011	Supervisors - Correctional Officers	WK EXP	WDA	42.19	87,750	86,030	70,010	96,620	75,030	to	92,580
33-1012	Supervisors - Police & Detectives	WK EXP	CTY	30.73	63,930	60,050	43,900	73,940	46,190	to	77,350
33-1021	Supervisors - Fire Fighting & Prevention	PS+	WDA	38.34	79,750	84,540	59,740	89,760	63,890	to	85,980
33-1091	Supervisors - Security Workers	WK EXP	WDA	25.43	52,900	51,840	36,810	60,950	40,980	to	68,790
33-1099	Supervisors - Other Protective Service Workers	WK EXP	WDA	29.05	60,430	58,970	48,800	66,250	56,200	to	66,520
33-2011	Firefighters	PS+	WDA	17.60	36,610	36,140	22,710	43,550	23,000	to	45,960
33-2021	Fire Inspectors & Investigators	PS+	WDA	27.48	57,150	54,050	40,900	65,280	41,940	to	67,680
33-3011	Bailiffs	MT OJT	WDA	14.63	30,440	25,400	25,000	33,160	25,400	to	25,400
33-3012	Correctional Officers & Jailers	MT OJT	CTY	26.87	55,900	47,420	38,030	64,830	46,620	to	61,930

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33-3021	Detectives & Criminal Investigators	WK EXP	WDA	39.10	81,320	74,390	59,370	92,300	67,650	to	96,170
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	17.73	36,890	36,970	27,610	41,530	31,650	to	44,450
33-3051	Police & Sheriff's Patrol Officers	MT OJT	CTY	31.79	66,120	63,370	39,010	79,670	43,480	to	91,060
33-3052	Transit & Railroad Police	MT OJT	PA	27.15	56,470	62,900	43,290	62,960	49,410	to	62,900
33-9011	Animal Control Workers	MT OJT	PA	23.90	49,710	49,690	37,860	55,540	42,160	to	58,740
33-9021	Private Detectives & Investigators	WK EXP	WDA	20.97	43,610	47,100	29,560	50,640	35,360	to	51,130
33-9031	Gaming Surveillance Officers & Gaming Investigators	WK EXP	PA	22.95	47,730	46,350	35,380	53,810	36,280	to	60,850
33-9032	Security Guards	ST OJT	CTY	14.86	30,910	29,150	20,900	35,920	21,710	to	35,830
33-9091	Crossing Guards	ST OJT	WDA	16.21	33,720	31,660	26,200	37,490	30,020	to	35,410
33-9092	Lifeguards, Ski Patrol & Other Recreational Protective Service	ST OJT	WDA	10.25	21,320	20,340	18,290	22,840	19,340	to	24,960
33-9093	Transportation Security Screeners	ST OJT	PA	24.21	50,360	50,650	42,710	54,130	44,510	to	53,620
33-9094	School Bus Monitors	ST OJT	WDA	11.70	24,330	24,990	18,640	27,170	21,840	to	28,060
33-9099	Protective Service Workers, Other	ST OJT	WDA	18.13	37,720	41,600	24,650	44,250	28,490	to	42,950
35-0000	Food Preparation & Serving Related Occupations	#	CTY	12.86	26,750	25,430	18,880	30,680	21,030	to	29,250
35-1011	Chefs & Head Cooks	WK EXP	WDA	28.26	58,790	59,210	42,650	66,860	46,770	to	71,990

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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 (\$)			•
35-1012	Supervisors - Food Preparation & Serving Workers	WK EXP	CTY	17.15	35,680	35,180	26,660	40,190	29,290	to	40,620
35-2011	Cooks, Fast Food	ST OJT	WDA	11.24	23,390	22,430	18,000	26,080	18,190	to	28,320
35-2012	Cooks, Institution & Cafeteria	ST OJT	CTY	14.72	30,630	28,310	23,720	34,080	24,960	to	34,540
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	WDA	13.82	28,750	28,420	21,180	32,530	23,520	to	34,020
35-2015	Cooks, Short Order	ST OJT	WDA	11.86	24,660	25,330	18,990	27,500	19,620	to	25,680
35-2019	Cooks, Other	MT OJT	WDA	17.16	35,700	34,750	29,250	38,920	29,830	to	35,010
35-2021	Food Preparation Workers	ST OJT	CTY	11.74	24,430	23,340	20,250	26,520	21,110	to	27,440
35-3011	Bartenders	ST OJT	WDA	11.81	24,570	21,360	17,050	28,330	17,380	to	26,480
35-3023	Fast Food & Counter Workers	ST OJT	CTY	11.50	23,920	22,740	19,620	26,080	21,030	to	26,800
35-3031	Waiters & Waitresses	ST OJT	WDA	14.08	29,290	27,830	17,720	35,070	18,710	to	35,590
35-3041	Food Servers, Nonrestaurant	ST OJT	WDA	13.65	28,380	27,360	23,150	31,000	25,440	to	31,290
35-9011	Dining Room & Cafeteria Attendants & Bartender Helpers	ST OJT	WDA	12.17	25,320	22,780	18,360	28,800	19,920	to	28,810
35-9021	Dishwashers	ST OJT	WDA	11.73	24,390	22,550	18,440	27,370	21,040	to	28,660
35-9031	Hosts & Hostesses: Restaurant, Lounge & Coffee Shop	ST OJT	WDA	11.49	23,900	22,870	18,760	26,470	21,530	to	26,790
35-9099	Food Preparation & Serving Related Workers, Other	ST OJT	WDA	13.60	28,280	28,660	17,450	33,700	18,700	to	34,690

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37-0000	Building & Grounds Cleaning & Maintenance Occupations	#	СТҮ	14.75	30,690	29,360	21,850	35,110	23,250	to	35,620
37-1011	Supervisors - Housekeeping & Janitorial Workers	WK EXP	WDA	21.73	45,210	43,820	31,690	51,970	36,900	to	51,560
37-1012	Supervisors - Landscaping & Groundskeeping Workers	WK EXP	WDA	23.09	48,040	44,480	35,500	54,310	36,440	to	52,390
37-2011	Janitors & Cleaners	ST OJT	CTY	14.65	30,480	29,510	22,390	34,530	24,780	to	36,280
37-2012	Maids & Housekeeping Cleaners	ST OJT	CTY	12.21	25,390	23,570	20,980	27,600	21,880	to	28,800
37-2019	Building Cleaning Workers, Other	ST OJT	WDA	17.66	36,740	40,800	25,570	42,320	24,780	to	42,210
37-2021	Pest Control Workers	MT OJT	WDA	18.35	38,160	36,090	31,620	41,430	34,270	to	43,940
37-3011	Landscaping & Groundskeeping Workers	ST OJT	WDA	15.65	32,560	31,170	23,620	37,020	27,040	to	37,060
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	WDA	24.86	51,710	50,820	43,200	55,970	47,280	to	57,790
37-3019	Grounds Maintenance Workers, Other	ST OJT	WDA	19.21	39,960	40,970	27,790	46,040	28,080	to	40,970
39-0000	Personal Care & Service Occupations	#	CTY	14.82	30,820	27,730	19,720	36,370	21,430	to	37,140
39-1013	Supervisors - Gambling Services Workers	WK EXP	PA	29.86	62,100	57,530	48,270	68,920	51,060	to	74,070
39-1014	Supervisors - Entertainment & Recreation Workers	WK EXP	WDA	21.87	45,490	44,370	32,350	52,060	36,350	to	51,330
39-1022	Supervisors - Personal Service Workers	WK EXP	CTY	20.39	42,420	41,050	31,940	47,660	37,430	to	46,040
39-2011	Animal Trainers	MT OJT	PA	19.06	39,650	36,650	29,910	44,450	33,280	to	41,600

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39-2021	Nonfarm Animal Caretakers	ST OJT	CTY	11.83	24,600	22,170	19,890	26,950	21,110	to	27,820
39-3011	Gaming Dealers	ST OJT	PA	15.67	32,590	23,800	19,750	38,910	21,720	to	43,920
39-3012	Gaming & Sports Book Writers & Runners	ST OJT	PA	11.26	23,410	21,460	20,220	24,980	20,800	to	23,330
39-3031	Ushers, Lobby Attendants & Ticket Takers	ST OJT	WDA	10.26	21,340	19,140	16,790	23,610	16,830	to	21,850
39-3091	Amusement & Recreation Attendants	ST OJT	WDA	10.74	22,340	21,040	17,430	24,800	17,540	to	25,360
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	12.55	26,100	23,880	15,630	31,330	15,710	to	35,930
39-4012	Crematory Operators	ST OJT	PA	21.25	44,200	44,620	39,480	46,520	41,650	to	45,370
39-4021	Funeral Attendants	ST OJT	WDA	17.90	37,230	36,200	26,950	42,360	30,020	to	45,030
39-4031	Morticians, Undertakers & Funeral Directors	AD+	WDA	25.68	53,400	45,790	36,150	62,030	43,810	to	60,020
39-5011	Barbers	PS	PA	17.36	36,120	38,320	21,520	43,300	21,180	to	41,600
39-5012	Hairdressers, Hairstylists & Cosmetologists	PS	WDA	15.77	32,810	28,950	18,390	40,020	20,610	to	39,900
39-5092	Manicurists & Pedicurists	PS	WDA	13.31	27,680	27,610	18,820	32,110	20,520	to	28,830
39-5093	Shampooers	ST OJT	PA	12.25	25,470	24,960	21,020	27,660	22,800	to	27,220
39-5094	Skincare Specialists	PS	WDA	15.20	31,610	30,850	25,630	34,590	30,020	to	33,260
39-6011	Baggage Porters & Bellhops	ST OJT	WDA	13.56	28,200	28,190	23,390	30,610	25,330	to	28,830

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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 (•
39-6012	Concierges	MT OJT	PA	16.53	34,380	34,350	26,900	38,060	29,430	to	37,350
39-7010	Tour & Travel Guides	MT OJT	WDA	15.05	31,300	26,880	21,560	36,170	24,560	to	34,610
39-9011	Childcare Workers	ST OJT	CTY	12.79	26,590	23,300	22,040	28,870	23,010	to	28,210
39-9031	Fitness Trainers & Aerobics Instructors	ST OJT	WDA	16.85	35,060	34,010	21,950	41,610	22,730	to	45,450
39-9032	Recreation Workers	ST OJT	CTY	13.27	27,610	26,210	19,140	31,840	21,720	to	31,500
39-9041	Residential Advisors	ST OJT	WDA	15.51	32,260	30,250	22,380	37,200	24,660	to	38,100
39-9099	Personal Care & Service Workers, Other	ST OJT	PA	18.33	38,130	37,010	21,170	46,490	23,310	to	46,140
41-0000	Sales & Related Occupations	#	CTY	17.75	36,920	29,250	21,420	44,670	22,920	to	39,480
41-1011	Supervisors - Retail Sales Workers	WK EXP	CTY	20.71	43,080	39,520	29,770	49,740	33,030	to	48,820
41-1012	Supervisors - Non-Retail Sales Workers	WK EXP	WDA	35.87	74,600	71,450	40,490	91,650	47,670	to	89,110
41-2011	Cashiers	ST OJT	CTY	11.95	24,850	23,670	19,600	27,470	21,300	to	28,140
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	16.93	35,210	34,510	25,580	40,030	28,980	to	43,830
41-2022	Parts Salespersons	MT OJT	WDA	16.73	34,800	31,200	25,180	39,620	27,850	to	38,550
41-2031	Retail Salespersons	ST OJT	CTY	15.02	31,240	27,850	21,630	36,050	23,010	to	33,940
41-3011	Advertising Sales Agents	MT OJT	WDA	21.82	45,390	40,580	27,440	54,360	31,370	to	55,290

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MAY 2022

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41-3021	Insurance Sales Agents	MT OJT	CTY	23.99	49,900	40,300	30,020	59,850	31,090	to	59,520
41-3031	Securities, Commodities & Financial Services Sales Agents	BD+	CTY	22.38	46,550	41,680	34,350	52,640	33,990	to	47,860
41-3041	Travel Agents	MT OJT	PA	21.04	43,750	45,420	25,240	52,870	32,970	to	51,370
41-3091	Sales Representatives - Services	MT OJT	WDA	28.78	59,860	49,310	31,250	74,160	36,280	to	76,660
41-4011	Sales Representatives, Technical & Scientific Products	BD+	WDA	43.37	90,210	79,720	50,780	109,930	59,220	to	98,470
41-4012	Sales Representatives	MT OJT	WDA	33.56	69,800	60,380	38,120	85,640	44,910	to	84,120
41-9011	Demonstrators & Product Promoters	ST OJT	PA	18.73	38,950	33,700	25,580	45,540	27,930	to	50,030
41-9022	Real Estate Sales Agents	MT OJT	WDA	26.48	55,080	47,730	33,350	65,940	37,390	to	64,110
41-9031	Sales Engineers	BD+	WDA	48.92	101,760	92,600	66,120	119,570	77,670	to	128,570
41-9041	Telemarketers	ST OJT	WDA	12.98	27,000	28,130	22,580	29,210	25,840	to	28,520
41-9091	Door-to-Door Sales Workers, News & Street Vendors & Related Workers	ST OJT	PA	20.21	42,040	44,660	32,500	46,740	39,770	to	46,550
41-9099	Sales & Related Workers, Other	ST OJT	WDA	17.40	36,200	30,780	23,600	42,500	24,670	to	42,250
43-0000	Office & Administrative Support Occupations	#	CTY	19.20	39,940	36,910	25,970	46,930	29,670	to	47,110
43-1011	Supervisors - Office & Administrative Support Workers	WK EXP	CTY	25.71	53,470	50,840	35,150	62,630	39,260	to	61,390
43-2011	Switchboard Operators	ST OJT	WDA	14.98	31,150	30,460	24,230	34,610	27,550	to	34,360
43-2021	Telephone Operators	ST OJT	PA	20.02	41,640	30,780	26,060	49,310	27,040	to	62,280

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MAY 2022

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43-3011	Bill & Account Collectors	MT OJT	WDA	18.57	38,640	36,720	27,150	44,380	28,340	to	43,960
43-3021	Billing & Posting Clerks	MT OJT	WDA	18.52	38,520	37,030	27,140	44,220	30,840	to	44,460
43-3031	Bookkeeping, Accounting & Auditing Clerks	PS+	CTY	18.99	39,490	38,590	25,180	46,650	29,670	to	46,380
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	22.46	46,720	43,130	31,060	54,540	35,610	to	50,550
43-3061	Procurement Clerks	MT OJT	WDA	21.40	44,510	43,390	35,050	49,240	36,730	to	50,350
43-3071	Tellers	ST OJT	WDA	15.81	32,890	31,650	28,170	35,250	29,680	to	35,750
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	22.37	46,530	48,170	33,150	53,220	40,160	to	57,030
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	20.92	43,510	40,170	30,430	50,050	33,340	to	49,390
43-4041	Credit Authorizers, Checkers & Clerks	MT OJT	PA	18.83	39,170	35,920	30,830	43,270	33,400	to	46,330
43-4051	Customer Service Representatives	ST OJT	CTY	16.95	35,260	35,510	23,110	41,330	26,510	to	42,520
43-4061	Eligibility Interviewers, Government Programs	MT OJT	WDA	26.39	54,880	54,950	45,660	59,500	50,320	to	58,740
43-4071	File Clerks	ST OJT	WDA	18.56	38,610	38,190	28,810	43,520	30,050	to	43,530
43-4081	Hotel, Motel & Resort Desk Clerks	ST OJT	WDA	13.08	27,210	27,770	21,330	30,150	22,660	to	29,310

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MAY 2022

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43-4111	Interviewers	ST OJT	CTY	18.98	39,480	35,640	30,310	44,070	35,640	to	49,660
43-4121	Library Assistants, Clerical	ST OJT	WDA	12.83	26,700	24,230	19,060	30,520	20,800	to	30,500
43-4131	Loan Interviewers & Clerks	ST OJT	WDA	18.12	37,700	37,770	29,610	41,740	30,460	to	43,130
43-4141	New Accounts Clerks	MT OJT	WDA	18.57	38,630	39,980	34,200	40,840	36,950	to	39,980
43-4151	Order Clerks	PS	WDA	18.74	38,980	38,400	28,500	44,210	32,250	to	42,430
43-4161	Human Resources Assistants	AD	WDA	21.50	44,720	44,000	33,870	50,150	36,820	to	50,160
43-4171	Receptionists & Information Clerks	ST OJT	CTY	13.92	28,940	28,590	20,350	33,240	22,580	to	34,070
43-4181	Reservation & Transportation Ticket Agents & Travel Clerks	ST OJT	PA	22.24	46,270	36,820	30,060	54,250	32,900	to	63,030
43-4199	Information & Record Clerks, Other	ST OJT	WDA	22.76	47,350	42,360	33,060	54,490	33,220	to	62,750
43-5011	Cargo & Freight Agents	ST OJT	WDA	23.34	48,560	48,580	39,660	53,010	41,550	to	54,140
43-5021	Couriers & Messengers	ST OJT	WDA	14.87	30,930	32,470	25,090	33,850	26,020	to	34,540
43-5031	Police, Fire & Ambulance Dispatchers	MT OJT	CTY	25.61	53,270	58,740	39,130	60,340	45,320	to	60,010
43-5032	Dispatchers	MT OJT	WDA	21.99	45,750	44,170	30,080	53,580	33,070	to	51,330
43-5041	Meter Readers, Utilities	ST OJT	WDA	22.47	46,750	46,570	28,080	56,080	32,300	to	56,060
43-5051	Postal Service Clerks	ST OJT	CTY	25.56	53,160	55,540	38,470	60,500	39,770	to	62,250
43-5052	Postal Service Mail Carriers	ST OJT	CTY	25.61	53,270	49,750	39,560	60,130	39,650	to	71,050

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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 (_
43-5053	Postal Service Mail Sorters, Processors & Processing Machine Operators	ST OJT	WDA	26.27	54,650	49,130	42,050	60,940	42,060	to	68,310
43-5061	Production, Planning & Expediting Clerks	MT OJT	CTY	22.42	46,640	46,110	33,860	53,030	37,050	to	56,570
43-5071	Shipping, Receiving & Traffic Clerks	ST OJT	CTY	18.02	37,490	36,530	28,190	42,140	33,020	to	45,380
43-5111	Weighers, Measurers, Checkers & Samplers, Recordkeeping	ST OJT	WDA	17.92	37,270	37,750	30,090	40,860	31,340	to	38,730
43-6011	Executive Secretaries & Executive Administrative Assistants	WK EXP	CTY	28.00	58,230	55,700	46,830	63,940	48,770	to	66,460
43-6012	Legal Secretaries	MT OJT	WDA	21.07	43,830	40,120	32,880	49,310	37,410	to	49,190
43-6013	Medical Secretaries	MT OJT	CTY	16.12	33,530	30,200	27,300	36,650	28,860	to	36,100
43-6014	Secretaries	ST OJT	CTY	18.08	37,610	36,640	27,050	42,890	30,120	to	43,650
43-9021	Data Entry Keyers	ST OJT	WDA	16.48	34,270	34,790	24,180	39,310	29,410	to	38,680
43-9022	Word Processors & Typists	ST OJT	CTY	18.74	38,980	37,230	31,180	42,890	34,220	to	46,930
43-9031	Desktop Publishers	AD	PA	24.14	50,210	45,280	35,730	57,340	39,610	to	53,200
43-9041	Insurance Claims & Policy Processing Clerks	MT OJT	WDA	22.77	47,370	45,710	35,190	53,450	35,820	to	51,030
43-9051	Mail Clerks & Mail Machine Operators	ST OJT	WDA	15.84	32,950	33,650	23,950	37,450	29,990	to	36,760
43-9061	Office Clerks, General	ST OJT	CTY	18.45	38,380	35,460	24,540	45,300	28,450	to	45,900
43-9071	Office Machine Operators	ST OJT	WDA	16.32	33,960	32,960	26,710	37,580	31,200	to	37,480
43-9081	Proofreaders & Copy Markers	BD	PA	19.43	40,420	37,440	24,390	48,320	27,940	to	50,780

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MAY 2022

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43-9111	Statistical Assistants	BD	PA	29.12	60,560	51,170	40,720	70,340	43,490	to	65,540
43-9199	Office & Administrative Support Workers, Other	ST OJT	WDA	15.37	31,970	30,430	28,800	33,550	30,430	to	30,430
45-0000	Farming, Fishing & Forestry Occupations	#	CTY	19.66	40,890	37,440	28,610	47,030	30,800	to	47,220
45-1011	Supervisors - Farming, Fishing & Forestry Workers	WK EXP	WDA	28.92	60,160	58,740	38,490	70,990	46,390	to	76,590
45-2011	Agricultural Inspectors	BD+	WDA	30.02	62,450	62,820	48,160	69,590	56,200	to	71,680
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	18.40	38,270	37,520	28,560	43,130	30,590	to	46,900
45-2092	Farmworkers & Laborers, Crop, Nursery & Greenhouse	ST OJT	WDA	16.66	34,650	33,920	24,460	39,750	29,420	to	39,290
45-2093	Farmworkers, Farm, Ranch & Aquacultural Animals	ST OJT	WDA	16.94	35,230	34,220	23,800	40,940	28,080	to	45,320
45-2099	Agricultural Workers, Other	ST OJT	WDA	14.78	30,730	36,740	15,190	38,510	15,190	to	47,290
45-4011	Forest & Conservation Workers	MT OJT	WDA	25.19	52,390	46,510	38,680	59,250	44,510	to	69,260
45-4021	Fallers	MT OJT	WDA	21.83	45,400	46,220	37,850	49,170	37,800	to	46,850
45-4022	Logging Equipment Operators	MT OJT	WDA	19.83	41,250	41,350	30,890	46,420	31,350	to	48,900
45-4023	Log Graders & Scalers	MT OJT	WDA	19.70	40,980	43,220	32,880	45,030	34,090	to	45,230
45-4029	Logging Workers, Other	MT OJT	PA	17.91	37,250	37,440	36,540	37,610	37,440	to	37,440

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47-0000	Construction & Extraction Occupations	#	CTY	24.11	50,140	45,970	33,410	58,500	36,700	to	58,430
47-1011	Supervisors - Construction Trades & Extraction Workers	WK EXP	CTY	33.26	69,170	62,340	49,350	79,090	52,000	to	82,710
47-2011	Boilermakers	LT OJT	PA	38.61	80,310	86,690	55,860	92,350	62,660	to	90,560
47-2021	Brickmasons & Blockmasons	LT OJT	WDA	27.25	56,680	49,850	36,160	66,940	46,120	to	76,200
47-2031	Carpenters	LT OJT	WDA	23.23	48,320	45,970	32,400	56,280	36,770	to	56,680
47-2041	Carpet Installers	ST OJT	WDA	21.87	45,490	44,790	32,200	52,140	36,480	to	47,970
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	20.76	43,180	37,590	33,660	47,950	37,440	to	49,980
47-2051	Cement Masons & Concrete Finishers	MT OJT	CTY	24.10	50,120	47,540	34,710	57,820	36,990	to	50,190
47-2061	Construction Laborers	ST OJT	CTY	21.29	44,280	38,900	31,730	50,550	35,610	to	50,240
47-2071	Paving, Surfacing & Tamping Equipment Operators	MT OJT	WDA	23.26	48,380	46,390	38,620	53,260	39,560	to	58,010
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	25.59	53,220	47,810	38,500	60,580	40,170	to	58,210
47-2081	Drywall & Ceiling Tile Installers	MT OJT	WDA	20.23	42,080	39,200	32,450	46,900	33,630	to	46,290
47-2082	Tapers	MT OJT	PA	32.10	66,780	64,970	48,630	75,710	50,780	to	70,530

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47-2111	Electricians	LT OJT	CTY	32.11	66,800	65,740	44,000	78,190	50,420	to	84,970
47-2121	Glaziers	LT OJT	WDA	21.71	45,150	40,720	33,640	50,910	38,100	to	53,040
47-2131	Insulation Workers, Floor, Ceiling & Wall	ST OJT	PA	22.40	46,600	37,290	30,190	54,680	31,230	to	40,160
47-2132	Insulation Workers, Mechanical	LT OJT	PA	35.32	73,460	76,040	50,400	84,810	58,590	to	81,720
47-2141	Painters, Construction & Maintenance	MT OJT	WDA	19.53	40,620	37,700	31,560	45,150	33,650	to	45,030
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	32.17	66,910	69,500	59,560	70,580	69,500	to	69,500
47-2152	Plumbers, Pipefitters & Steamfitters	LT OJT	WDA	27.01	56,180	51,620	35,890	66,320	39,730	to	64,780
47-2161	Plasterers & Stucco Masons	LT OJT	PA	28.14	58,530	61,860	43,140	66,110	49,270	to	66,490
47-2171	Reinforcing Iron & Rebar Workers	LT OJT	PA	45.92	95,510	103,600	70,020	108,060	73,400	to	107,980
47-2181	Roofers	MT OJT	CTY	18.24	37,940	37,970	29,380	42,220	31,770	to	43,040
47-2211	Sheet Metal Workers	LT OJT	WDA	28.76	59,820	57,430	42,630	68,420	47,100	to	78,800
47-2221	Structural Iron & Steel Workers	LT OJT	WDA	34.87	72,520	87,750	46,310	85,630	44,620	to	88,080
47-3011	HelpersBrick, Block, Stonemasons, Tile & Marble Setters	ST OJT	PA	23.92	49,750	44,980	37,950	55,550	41,430	to	58,110
47-3012	HelpersCarpenters	ST OJT	WDA	18.17	37,790	33,470	29,000	42,180	29,130	to	40,960
47-3013	HelpersElectricians	ST OJT	WDA	18.15	37,760	34,780	26,320	43,480	29,670	to	45,430

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SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (•
47-3014	HelpersPainters, Paperhangers, Plasterers & Stucco Masons	ST OJT	PA	16.26	33,830	31,560	22,780	39,270	22,550	to	36,780
47-3015	HelpersPipelayers, Plumbers, Pipefitters & Steamfitters	ST OJT	WDA	19.22	39,970	39,320	31,390	44,260	32,290	to	43,560
47-3016	HelpersRoofers	ST OJT	PA	20.19	41,990	39,410	34,300	45,780	37,020	to	49,200
47-3019	Helpers, Construction Trades, Other	ST OJT	PA	24.29	50,530	47,930	33,410	58,960	35,610	to	53,490
47-4011	Construction & Building Inspectors	WK EXP	WDA	27.75	57,720	56,260	40,890	66,140	46,110	to	67,460
47-4021	Elevator Installers & Repairers	LT OJT	WDA	32.55	67,700	64,350	41,630	80,730	43,000	to	79,850
47-4031	Fence Erectors	MT OJT	WDA	21.24	44,180	44,280	33,890	49,330	36,570	to	54,100
47-4041	Hazardous Materials Removal Workers	MT OJT	WDA	25.25	52,520	49,300	33,500	62,040	38,100	to	66,560
47-4051	Highway Maintenance Workers	MT OJT	CTY	19.15	39,840	36,960	34,130	42,690	36,280	to	43,110
47-4061	Rail-Track Laying & Maintenance Equipment Operators	MT OJT	PA	32.72	68,050	73,900	46,400	78,720	48,270	to	74,180
47-4071	Septic Tank Servicers & Sewer Pipe Cleaners	MT OJT	WDA	20.49	42,620	41,890	31,460	48,200	37,240	to	52,440
47-4090	Miscellaneous Construction & Related Workers	MT OJT	PA	29.77	61,930	59,780	36,900	74,260	41,400	to	80,370
47-5011	Derrick Operators, Oil & Gas	ST OJT	PA	36.28	75,460	78,900	63,210	81,490	67,520	to	78,950
47-5012	Rotary Drill Operators, Oil & Gas	MT OJT	PA	27.63	57,460	51,320	43,930	64,130	49,240	to	60,810
47-5013	Service Unit Operators, Oil, Gas & Mining	MT OJT	WDA	21.83	45,420	44,350	32,750	51,750	36,440	to	60,580
47-5022	Excavating & Loading Machine Oprs, Surface Mining	WK EXP	WDA	21.34	44,380	39,820	35,030	49,060	37,480	to	49,580

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

MAY 2022

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mic Annua	d Rar al Wa	•
47-5023	Earth Drillers	WK EXP	WDA	23.09	48,040	47,860	39,160	52,470	40,170	to	50,200
47-5032	Explosives Workers, Ordnance Handling Experts & Blasters	WK EXP	WDA	31.39	65,300	62,980	45,980	74,960	49,890	to	79,960
47-5041	Continuous Mining Machine Operators	MT OJT	WDA	26.38	54,860	54,570	52,340	56,130	54,570	to	56,260
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	CTY	20.36	42,350	37,420	36,220	45,410	36,480	to	46,790
47-5081	HelpersExtraction Workers	MT OJT	PA	18.77	39,050	39,700	34,940	41,070	36,620	to	41,300
49-0000	Installation, Maintenance & Repair Occupations	#	CTY	24.89	51,780	47,710	33,250	61,050	38,180	to	60,160
49-1011	Supervisors - Mechanics, Installers & Repairers	WK EXP	CTY	31.53	65,580	61,590	44,620	76,060	50,100	to	75,460
49-2011	Computer, Automated Teller & Office Machine Repairers	PS	WDA	23.70	49,290	35,580	24,660	61,600	29,220	to	46,980
49-2021	Radio, Cellular & Tower Equipment Installers & Repairers	AD+	PA	36.47	75,870	78,120	52,740	87,260	56,440	to	94,350
49-2022	Telecommunications Equipment Installers & Repairers	PS+	WDA	31.33	65,160	60,000	37,450	79,020	45,230	to	78,740
49-2091	Avionics Technicians	AD	PA	32.32	67,220	60,560	41,260	80,000	49,670	to	84,530
49-2092	Electric Motor, Power Tool & Related Repairers	WK EXP	WDA	21.88	45,510	39,570	28,840	53,850	29,300	to	62,310
49-2093	Electrical & Electronics Installers & Repairers, Transportation Equipment	PS+	PA	27.45	57,100	44,730	40,530	65,260	42,490	to	75,400
49-2094	Electrical & Electronics Repairers, Commercial & Industrial Equipment	PS+	WDA	27.25	56,670	58,150	43,370	63,330	49,110	to	61,630

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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 (_
49-2095	Electrical & Electronics Repairers, Powerhouse, Substation & Relay	PS+	WDA	35.95	74,770	79,810	47,250	88,530	52,070	to	98,630
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	WDA	17.30	35,990	31,200	28,070	39,950	28,290	to	43,840
49-2098	Security & Fire Alarm Systems Installers	MT OJT	WDA	23.24	48,330	47,010	34,200	55,400	37,730	to	56,710
49-3011	Aircraft Mechanics & Service Technicians	PS	WDA	31.35	65,210	59,330	37,310	79,160	42,640	to	81,470
49-3021	Automotive Body & Related Repairers	LT OJT	WDA	21.66	45,050	43,720	30,500	52,320	36,220	to	48,820
49-3022	Automotive Glass Installers & Repairers	MT OJT	PA	21.83	45,410	44,350	38,330	48,890	39,650	to	48,260
49-3023	Automotive Service Technicians & Mechanics	PS	WDA	20.76	43,190	41,500	30,490	49,530	35,020	to	49,440
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	LT OJT	CTY	23.34	48,550	46,540	36,280	54,690	38,350	to	58,140
49-3041	Farm Equipment Mechanics & Service Technicians	LT OJT	WDA	20.11	41,830	40,650	32,950	46,270	37,770	to	46,430
49-3042	Mobile Heavy Equipment Mechanics	LT OJT	CTY	27.25	56,690	54,450	41,120	64,470	47,570	to	62,050
49-3043	Rail Car Repairers	LT OJT	PA	28.08	58,410	63,500	46,920	64,070	51,750	to	63,620
49-3051	Motorboat Mechanics & Service Technicians	LT OJT	PA	19.70	40,970	39,300	29,020	46,860	31,100	to	46,020
49-3052	Motorcycle Mechanics	PS	WDA	21.23	44,160	47,860	30,610	50,930	35,900	to	49,840
49-3053	Outdoor Power Equipment & Other Small Engine Mechanics	MT OJT	WDA	18.80	39,100	36,700	26,550	45,370	31,200	to	46,390
49-3091	Bicycle Repairers	MT OJT	PA	16.65	34,640	35,290	25,180	39,290	30,250	to	38,800

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MAY 2022

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (•
49-3092	Recreational Vehicle Service Technicians	LT OJT	WDA	20.35	42,330	42,770	34,440	46,270	37,080	to	46,020
49-3093	Tire Repairers & Changers	ST OJT	WDA	16.32	33,940	34,830	27,040	37,390	29,620	to	36,890
49-9011	Mechanical Door Repairers	MT OJT	WDA	20.76	43,170	43,030	32,900	48,310	38,040	to	46,860
49-9012	Control & Valve Installers & Repairers	MT OJT	WDA	34.74	72,260	71,980	54,360	81,210	65,400	to	83,670
49-9021	Heating, A/C & Refrigeration Mechanics & Installers	PS+	WDA	23.60	49,090	48,380	34,990	56,140	38,890	to	58,620
49-9031	Home Appliance Repairers	MT OJT	WDA	19.81	41,200	43,880	29,900	46,860	33,770	to	51,160
49-9041	Industrial Machinery Mechanics	LT OJT	CTY	28.03	58,310	59,380	45,060	64,930	47,620	to	61,220
49-9043	Maintenance Workers, Machinery	LT OJT	WDA	22.18	46,140	40,980	37,150	50,640	40,790	to	52,650
49-9044	Millwrights	LT OJT	PA	27.93	58,100	56,830	44,960	64,570	49,550	to	63,590
49-9045	Refractory Materials Repairers	MT OJT	PA	25.66	53,370	54,360	50,990	54,540	52,140	to	54,430
49-9051	Electrical Power-Line Installers & Repairers	LT OJT	WDA	40.99	85,260	97,640	58,760	98,520	76,580	to	99,090
49-9052	Telecommunications Line Installers & Repairers	LT OJT	WDA	38.36	79,800	82,560	65,350	87,020	79,320	to	89,900
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	26.17	54,430	49,540	34,860	64,220	36,020	to	73,880
49-9063	Musical Instrument Repairers & Tuners	LT OJT	WDA	17.92	37,270	38,470	28,070	41,870	35,650	to	43,010
49-9064	Watch Repairers	LT OJT	PA	22.93	47,680	47,360	45,360	48,830	46,800	to	49,590

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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 (\$)	Mid Range Annual Wage (•
49-9069	Precision Instrument & Equipment Repairers, Other	LT OJT	PA	29.83	62,050	61,870	49,020	68,470	55,250	to	69,360
49-9071	Maintenance & Repair Workers, General	MT OJT	CTY	20.40	42,430	42,170	28,590	49,350	33,620	to	49,790
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	17.98	37,400	35,620	27,920	42,130	34,040	to	42,870
49-9094	Locksmiths & Safe Repairers	LT OJT	WDA	25.01	52,020	48,890	35,740	60,160	39,040	to	61,680
49-9095	Manufactured Building & Mobile Home Installers	ST OJT	WDA	18.00	37,450	38,560	31,770	40,290	36,560	to	38,560
49-9096	Riggers	MT OJT	WDA	24.27	50,490	51,010	45,840	52,810	51,010	to	51,010
49-9097	Signal & Track Switch Repairers	MT OJT	PA	29.28	60,900	66,090	47,080	67,710	51,980	to	66,970
49-9098	HelpersInstallation, Maintenance & Repair Workers	ST OJT	WDA	16.30	33,900	32,120	25,430	38,140	27,560	to	36,460
49-9099	Installation, Maintenance & Repair Workers, Other	MT OJT	CTY	26.89	55,930	60,880	41,980	62,900	45,300	to	64,830
51-0000	Production Occupations	#	CTY	18.84	39,190	36,710	26,000	45,790	30,750	to	45,600
51-1011	Supervisors - Production & Operating Workers	WK EXP	CTY	32.16	66,900	64,900	46,260	77,220	49,530	to	76,540
51-2021	Coil Winders, Tapers & Finishers	MT OJT	PA	26.94	56,020	57,220	38,490	64,660	44,620	to	68,440
51-2028	Electrical, Electronic & Electromechanical Assemblers	MT OJT	CTY	16.20	33,690	34,150	29,410	35,840	32,660	to	34,150
51-2031	Engine & Other Machine Assemblers	MT OJT	PA	26.85	55,840	52,610	39,210	64,030	41,940	to	64,930
51-2041	Structural Metal Fabricators & Fitters	MT OJT	WDA	22.70	47,220	47,340	36,810	52,430	38,030	to	54,820

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MAY 2022

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)			
51-2051	Fiberglass Laminators & Fabricators	MT OJT	WDA	18.81	39,130	41,000	30,440	43,480	32,980	to	41,000
51-2090	Misc. Assemblers & Fabricators	MT OJT	CTY	12.76	26,550	23,080	18,630	30,510	18,660	to	34,020
51-3011	Bakers	LT OJT	WDA	15.21	31,650	30,490	22,900	36,020	26,840	to	35,670
51-3021	Butchers & Meat Cutters	LT OJT	WDA	17.82	37,070	36,220	26,330	42,450	30,020	to	39,660
51-3022	Meat, Poultry & Fish Cutters & Trimmers	ST OJT	WDA	17.90	37,240	38,630	28,780	41,470	30,130	to	40,220
51-3023	Slaughterers & Meat Packers	ST OJT	WDA	15.99	33,260	33,870	27,790	35,990	29,620	to	34,790
51-3091	Food & Tobacco Roasting, Baking & Drying Machine Operators	MT OJT	WDA	17.20	35,770	36,090	25,430	40,930	30,650	to	44,350
51-3092	Food Batchmakers	MT OJT	WDA	21.83	45,400	45,740	30,020	53,090	35,040	to	58,860
51-3093	Food Cooking Machine Operators	MT OJT	WDA	20.61	42,870	38,970	33,550	47,530	37,760	to	53,270
51-3099	Food Processing Workers, Other	MT OJT	WDA	17.67	36,750	37,480	32,020	39,120	35,360	to	39,540
51-4021	Extruding & Drawing Machine Operators	MT OJT	WDA	20.01	41,630	43,890	32,340	46,270	36,420	to	47,640
51-4022	Forging Machine Operators	MT OJT	WDA	21.84	45,420	47,630	36,900	49,680	37,930	to	51,470
51-4023	Rolling Machine Operators	MT OJT	WDA	21.98	45,720	43,610	35,610	50,780	39,860	to	58,040
51-4031	Cutting, Punching & Press Machine Operators	MT OJT	WDA	19.75	41,080	41,280	32,900	45,170	35,960	to	45,970
51-4032	Drilling & Boring Machine Tool Operators	MT OJT	PA	19.14	39,810	36,340	28,290	45,490	32,010	to	46,730
51-4033	Grinding, Lapping, Polishing & Buffing Machine Tool Operators	MT OJT	WDA	18.97	39,460	38,420	31,040	43,670	34,220	to	44,430

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51-4034	Lathe & Turning Machine Tool Operators	MT OJT	WDA	19.03	39,570	36,790	30,200	44,260	30,440	to	45,720
51-4035	Milling & Planing Machine Operators	MT OJT	PA	24.42	50,800	48,620	37,220	57,490	42,390	to	55,240
51-4041	Machinists	LT OJT	CTY	21.79	45,320	44,700	35,810	50,080	39,280	to	46,990
51-4051	Metal-Refining Furnace Operators	MT OJT	WDA	22.95	47,740	49,440	42,900	50,160	47,250	to	49,440
51-4052	Pourers & Casters, Metal	MT OJT	WDA	20.93	43,540	46,890	35,880	47,360	36,170	to	49,250
51-4061	Model Makers	MT OJT	PA	21.63	44,990	41,460	32,260	51,260	33,650	to	47,730
51-4062	Patternmakers	MT OJT	PA	24.38	50,700	48,650	38,420	56,750	39,990	to	54,890
51-4071	Foundry Mold & Coremakers	MT OJT	WDA	22.59	46,990	43,530	35,880	52,540	38,620	to	57,870
51-4072	Molding, Coremaking & Casting Machine Operators	MT OJT	WDA	19.64	40,860	40,240	30,590	45,990	31,330	to	48,710
51-4081	Multiple Machine Tool Operators	MT OJT	WDA	19.57	40,700	38,680	30,510	45,800	33,300	to	46,980
51-4111	Tool & Die Makers	PS+	WDA	25.06	52,130	49,570	38,140	59,130	43,360	to	61,020
51-4121	Welders, Cutters, Solderers & Brazers	MT OJT	CTY	23.64	49,170	45,660	35,950	55,790	39,600	to	56,300
51-4122	Welding, Soldering & Brazing Machine Operators	MT OJT	WDA	22.82	47,460	47,320	33,950	54,220	36,400	to	53,250
51-4191	Heat Treating Equipment Operators	MT OJT	WDA	23.84	49,580	54,530	38,620	55,060	39,140	to	56,020
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	19.38	40,310	38,480	31,460	44,730	36,310	to	46,460

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51-4194	Tool Grinders, Filers & Sharpeners	MT OJT	PA	22.61	47,020	45,950	35,380	52,750	37,440	to	55,120
51-4199	Metal Workers & Plastic Workers, Other	MT OJT	WDA	15.86	32,980	31,970	30,510	34,220	30,770	to	33,550
51-5111	Prepress Technician & Workers	PS	WDA	23.69	49,280	45,250	35,170	56,340	38,300	to	58,730
51-5112	Printing Press Operators	MT OJT	WDA	20.03	41,670	43,530	31,410	46,790	36,570	to	45,460
51-5113	Print Binding & Finishing Workers	MT OJT	WDA	17.56	36,530	38,210	26,960	41,310	33,050	to	42,260
51-6011	Laundry & Dry-Cleaning Workers	ST OJT	CTY	13.02	27,090	27,150	24,320	28,470	24,620	to	27,150
51-6021	Pressers: Textile, Garment & Related Materials	ST OJT	PA	13.47	28,020	28,180	23,040	30,470	24,340	to	30,560
51-6031	Sewing Machine Operators	ST OJT	WDA	14.71	30,610	29,330	24,000	33,910	25,700	to	33,430
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	17.17	35,710	39,530	28,070	39,530	30,680	to	39,530
51-6052	Tailors, Dressmakers & Custom Sewers	MT OJT	PA	15.10	31,410	30,170	23,350	35,390	26,790	to	35,450
51-6061	Textile Bleaching & Dyeing Machine Operators	ST OJT	PA	17.52	36,430	33,550	26,790	41,180	29,860	to	42,980
51-6062	Textile Cutting Machine Operators	MT OJT	PA	18.41	38,290	37,090	29,860	42,440	31,620	to	45,260
51-6063	Textile Knitting & Weaving Machine Operators	ST OJT	PA	18.82	39,140	37,440	28,090	44,580	30,700	to	45,300
151-b0b4	Textile Winding, Twisting & Drawing Out Machine Operators	MT OJT	WDA	18.07	37,590	32,730	30,430	41,170	32,730	to	41,890
	Extruding & Forming Machine Operators, Synthetic & Glass Fibers	MT OJT	WDA	21.48	44,670	41,820	41,330	46,350	41,330	to	51,490

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MAY 2022

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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	WDA	17.74	36,910	34,790	30,600	40,060	32,640	to	40,460
51-7011	Cabinetmakers & Bench Carpenters	MT OJT	CTY	18.79	39,080	36,900	28,530	44,350	29,390	to	46,630
51-7021	Furniture Finishers	ST OJT	WDA	16.14	33,560	31,600	29,340	35,670	31,240	to	36,690
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	17.23	35,840	34,650	27,000	40,270	30,330	to	37,740
51-7042	Woodworking Machine Operators	MT OJT	CTY	17.16	35,700	31,700	27,390	39,850	31,700	to	39,730
51-7099	Woodworkers, Other	MT OJT	PA	27.52	57,240	57,910	52,690	59,470	53,750	to	59,840
51-8012	Power Distributors & Dispatchers	LT OJT	PA	44.67	92,920	93,280	74,940	101,770	83,800	to	100,690
51-8013	Power Plant Operators	LT OJT	WDA	37.73	78,470	78,990	59,360	88,030	67,300	to	96,210
51-8021	Stationary Engineers & Boiler Operators	LT OJT	WDA	27.75	57,720	55,970	45,140	64,010	49,360	to	72,380
51-8031	Water & Wastewater Treatment Plant & System Operators	LT OJT	WDA	25.34	52,700	51,060	41,050	58,530	44,580	to	59,340
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	WDA	37.95	78,930	83,120	59,920	88,440	63,640	to	90,130

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

MAY 2022

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mic Annua	l Ran Il Wa	_
51-8093	Petroleum Pump System Operators, Refinery Operators & Gaugers	MT OJT	WDA	24.60	51,170	34,160	33,980	59,760	34,160	to	70,670
51-8099	Plant & System Operators, Other	MT OJT	PA	30.39	63,210	59,610	46,570	71,410	48,360	to	73,780
51-9011	Chemical Equipment Operators	MT OJT	WDA	20.22	42,050	44,510	30,840	47,660	35,500	to	47,420
51-9012	Separating, Filtering, Clarifying, Precipitating & Still Machine Operators	MT OJT	WDA	22.57	46,940	39,550	30,870	54,980	35,240	to	59,120
51-9021	Crushing, Grinding & Polishing Machine Operators	MT OJT	WDA	21.59	44,910	46,740	34,260	50,240	38,600	to	52,290
51-9022	Grinding & Polishing Workers, Hand	MT OJT	WDA	16.60	34,530	33,490	31,720	35,940	31,720	to	37,250
51-9023	Mixing & Blending Machine Operators	MT OJT	WDA	21.53	44,780	45,100	34,790	49,770	37,220	to	48,360
51-9031	Cutters & Trimmers, Hand	ST OJT	PA	16.57	34,460	33,160	26,870	38,200	29,210	to	37,530
51-9032	Cutting & Slicing Machine Operators	MT OJT	WDA	18.85	39,200	38,200	32,310	42,640	33,870	to	45,370
51-9041	Extruding, Forming, Pressing & Compacting Machine Operators	MT OJT	WDA	19.74	41,050	39,560	33,030	45,070	36,970	to	46,930
51-9051	Furnace, Kiln, Oven, Drier & Kettle Operators	MT OJT	WDA	20.49	42,620	36,980	26,650	50,600	27,070	to	52,540
51-9061	Inspectors, Testers, Sorters, Samplers & Weighers	MT OJT	CTY	18.40	38,270	36,910	30,120	42,340	30,770	to	37,760
51-9071	Jewelers & Precious Stone & Metal Workers	LT OJT	WDA	25.03	52,060	48,480	34,930	60,620	36,850	to	66,340
51-9081	Dental Laboratory Technicians	MT OJT	PA	21.98	45,720	40,610	31,840	52,560	35,940	to	51,730
51-9082	Medical Appliance Technicians	MT OJT	WDA	22.75	47,330	47,790	37,600	52,190	41,600	to	52,620
51-9083	Ophthalmic Laboratory Technicians	MT OJT	PA	18.76	39,020	37,930	31,690	42,630	34,860	to	41,560

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MAY 2022

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51-9111	Packaging & Filling Machine Operators	MT OJT	WDA	20.51	42,660	40,870	31,600	48,190	35,240	to	51,880
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	18.41	38,300	35,860	32,260	41,320	35,830	to	44,530
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	20.21	42,040	40,380	33,890	46,110	35,600	to	44,690
51-9162	CNC Tool Programmers	PS+	WDA	27.04	56,250	56,340	42,440	63,160	46,930	to	63,600
51-9191	Adhesive Bonding Machine Operators	MT OJT	WDA	18.25	37,960	37,050	32,150	40,870	34,980	to	37,840
51-9192	Cleaning, Washing & Metal Pickling Equipment Operators	MT OJT	WDA	22.06	45,890	49,660	37,500	50,080	39,180	to	49,660
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	17.53	36,450	35,620	25,520	41,920	29,770	to	42,850
51-9196	Paper Goods Machine Operators	MT OJT	WDA	19.63	40,830	39,070	33,950	44,270	36,130	to	46,380
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	17.23	35,840	37,590	29,700	38,910	32,210	to	37,590
51-9199	Production Workers, Other	MT OJT	WDA	19.57	40,720	34,550	28,120	47,010	30,280	to	46,940

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MAY 2022

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53-0000	Transportation & Material Moving Occupations	#	CTY	18.15	37,760	35,210	24,390	44,450	27,810	to	46,540
53-1041	Aircraft Cargo Handling Supervisors	WK EXP	PA	29.57	61,500	59,550	45,690	69,300	47,930	to	75,460
53-1047	Supervisors - Transportation & Material Moving Workers	WK EXP	CTY	24.63	51,240	48,170	32,860	60,420	37,190	to	63,360
53-2012	Commercial Pilots	MT OJT	WDA	*	85,890	89,430	45,660	106,000	67,170	to	109,660
53-2021	Air Traffic Controllers	AD+	PA	59.02	122,760	114,110	79,630	144,000	89,460	to	159,580
53-2022	Airfield Operations Specialists	LT OJT	PA	28.11	58,470	59,650	41,540	66,800	49,180	to	65,390
53-2031	Flight Attendants	WK EXP	PA	*	67,570	73,550	52,780	74,850	62,740	to	74,030
53-3011	Ambulance Drivers & Attendants	MT OJT	WDA	11.57	24,070	21,870	20,220	26,000	20,920	to	27,180
53-3031	Driver/Sales Workers	ST OJT	WDA	15.11	31,420	28,080	18,770	37,750	21,030	to	38,900
53-3032	Heavy & Tractor-Trailer Truck Drivers	PS	CTY	23.70	49,300	47,620	38,830	54,540	43,740	to	54,680
53-3033	Light Truck or Delivery Services Drivers	ST OJT	CTY	14.76	30,710	26,780	19,510	36,310	19,910	to	38,060
53-3051	Bus Drivers, School	ST OJT	WDA	20.31	42,250	35,910	23,740	51,500	28,160	to	55,210
53-3052	Bus Drivers, Transit & Intercity	MT OJT	WDA	22.20	46,170	38,600	32,100	53,210	35,710	to	56,380
53-3053	Shuttle Drivers & Chauffeurs	ST OJT	CTY	17.42	36,240	31,940	25,920	41,400	28,170	to	37,200
53-3099	Motor Vehicle Operators, Other	ST OJT	WDA	10.91	22,700	21,030	19,450	24,330	20,090	to	22,320
53-4011	Locomotive Engineers	WK EXP	PA	36.79	76,510	82,630	57,070	86,090	64,130	to	82,830

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MAY 2022

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53-4013	Rail Yard Engineers, Dinkey Operators & Hostlers	MT OJT	PA	15.33	31,890	24,770	21,470	37,020	24,640	to	49,400
53-4022	Railroad Brake/Signal/Switch Oprs & Locomotive Firers	MT OJT	PA	30.43	63,290	64,120	51,800	68,950	63,830	to	64,260
53-4031	Railroad Conductors & Yardmasters	MT OJT	PA	32.31	67,200	72,320	53,620	73,890	62,000	to	72,790
53-5011	Sailors & Marine Oilers	MT OJT	PA	20.21	42,040	35,830	33,220	46,380	34,670	to	45,880
53-5021	Captains, Mates & Pilots of Water Vessels	PS+	PA	31.70	65,930	58,690	34,020	81,650	38,660	to	86,510
53-5031	Ship Engineers	PS+	PA	40.71	84,670	77,950	67,850	92,960	74,060	to	90,810
53-6021	Parking Lot Attendants	ST OJT	WDA	14.11	29,360	28,260	22,730	32,670	24,640	to	35,050
53-6031	Automotive & Watercraft Service Attendants	ST OJT	WDA	13.00	27,040	28,380	20,920	30,110	24,500	to	30,160
53-6032	Aircraft Service Attendants	ST OJT	WDA	19.61	40,780	31,450	30,580	45,880	31,450	to	50,700
53-6041	Traffic Technicians	MT OJT	PA	27.69	57,600	54,140	45,250	63,680	50,150	to	63,790
53-6051	Transportation Inspectors	MT OJT	PA	35.57	73,990	63,740	39,080	91,180	43,160	to	100,720
53-6061	Transportation Attendants	ST OJT	PA	17.20	35,780	34,180	25,570	40,810	26,040	to	36,850
53-6098	Aircraft Service Attendants & Other Transport'n Workers	ST OJT	WDA	19.86	41,300	36,020	29,450	47,230	31,450	to	50,700
53-6099	Transportation Workers, Other	ST OJT	WDA	20.28	42,190	41,570	28,400	49,090	26,330	to	50,010
53-7011	Conveyor Operators	ST OJT	PA	19.92	41,440	40,490	34,980	44,610	35,600	to	44,220
53-7021	Crane & Tower Operators	WK EXP	WDA	28.39	59,060	55,530	42,760	67,200	48,450	to	74,610

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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	19.69	40,950	40,210	35,330	43,760	37,880	to	43,670
53-7061	Cleaners of Vehicles & Equipment	ST OJT	WDA	14.72	30,620	28,180	22,960	34,450	25,970	to	36,030
53-7062	Laborers & Freight, Stock & Material Movers	ST OJT	CTY	16.71	34,760	34,010	26,120	39,080	29,130	to	38,010
53-7063	Machine Feeders & Offbearers	ST OJT	WDA	16.47	34,260	33,090	28,460	37,170	28,940	to	34,770
53-7064	Packers & Packagers, Hand	ST OJT	CTY	14.25	29,650	28,940	24,130	32,410	25,250	to	35,180
53-7065	Stockers & Order Fillers	ST OJT	CTY	13.72	28,540	26,070	23,120	31,250	24,860	to	31,100
53-7071	Gas Compressor & Gas Pumping Station Operators	MT OJT	WDA	24.56	51,090	38,930	35,550	58,860	36,400	to	53,930
53-7072	Pump Operators	MT OJT	PA	34.23	71,200	66,440	46,030	83,590	51,630	to	83,340
53-7073	Wellhead Pumpers	WK EXP	PA	22.69	47,190	45,220	39,120	51,160	42,290	to	50,620
53-7081	Refuse & Recyclable Material Collectors	ST OJT	WDA	18.74	38,990	36,050	27,770	44,600	29,280	to	46,910
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	14.35	29,850	24,650	21,370	34,090	24,250	to	36,600

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