MAY 2016

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	20.10	41,810	35,030	21,150	52,140	24,180	to	50,440
11-0000	Management Occupations	#	CTY	44.04	91,610	83,090	47,390	113,720	58,270	to	108,220
11-1011	Chief Executives	BD+	CTY	102.16	212,500	#	102,440	267,530	146,890	to	#
11-1021	General & Operations Managers	BD+	CTY	43.02	89,480	82,910	45,490	111,480	55,900	to	107,520
11-1031	Legislators (Includes all local elected officials)	BD+	CTY	*	28,070	18,740	17,680	33,260	17,380	to	20,100
11-2011	Advertising & Promotions Managers	BD+	WDA	44.82	93,230	74,250	44,950	117,370	48,620	to	125,360
11-2021	Marketing Managers	BD+	WDA	60.85	126,560	111,880	79,810	149,940	90,660	to	143,090
11-2022	Sales Managers	BD+	CTY	60.14	125,100	105,920	62,870	156,210	69,930	to	177,980
11-2031	Public Relations & Fundraising Managers	BD+	WDA	48.61	101,110	93,980	71,780	115,780	78,280	to	119,000
11-3011	Administrative Services Managers	BD+	CTY	49.69	103,350	100,330	65,120	122,460	73,100	to	127,040
11-3021	Computer & Information Systems Managers	BD+	CTY	61.22	127,330	129,920	77,330	152,330	90,590	to	157,960
11-3031	Financial Managers	BD+	CTY	54.80	113,990	98,720	66,490	137,740	79,040	to	134,020
11-3051	Industrial Production Managers	BD+	CTY	44.04	91,590	90,680	66,190	104,300	74,660	to	103,490
11-3061	Purchasing Managers	BD+	CTY	48.40	100,680	96,460	83,220	109,410	85,630	to	118,110
11-3071	Transportation, Storage & Distribution Managers	WK EXP	CTY	45.95	95,570	89,040	58,330	114,200	68,090	to	119,800
11-3111	Compensation & Benefits Managers	BD+	WDA	61.28	127,450	109,910	81,290	150,540	88,200	to	152,510

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

MAY 2016

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mic Annua	l Rar Il Wa	_
11-3121	Human Resources Managers	BD+	CTY	50.85	105,770	103,220	87,860	114,720	91,160	to	120,990
11-3131	Training & Development Managers	BD+	WDA	53.66	111,620	104,570	79,830	127,510	84,020	to	126,560
11-9013	Farmers, Ranchers & Other Agricultural Managers	WK EXP	PA	41.83	87,000	87,590	61,080	99,970	72,930	to	99,000
11-9021	Construction Managers	BD	CTY	33.91	70,540	62,500	54,290	78,660	55,960	to	79,530
11-9031	Education Administrators, Preschool & Childcare Center/Program	BD+	CTY	20.88	43,440	38,260	35,010	47,650	34,750	to	46,820
11-9032	Education Administrators, Elementary & Secondary School	MD+	CTY	*	94,100	94,580	84,210	99,050	86,670	to	102,630
11-9033	Education Administrators, Postsecondary	MD+	WDA	45.79	95,240	86,500	57,530	114,090	66,630	to	115,110
11-9039	Education Administrators, Other	BD+	CTY	29.02	60,360	55,960	43,010	69,030	45,580	to	76,300
11-9041	Architectural & Engineering Managers	BD+	CTY	55.56	115,560	98,160	75,460	135,600	79,130	to	130,700
11-9051	Food Service Managers	WK EXP	CTY	25.20	52,420	53,160	35,420	60,920	36,050	to	69,460
11-9061	Funeral Service Managers	AD+	WDA	48.60	101,090	95,790	64,490	119,400	78,270	to	131,560
11-9071	Gaming Managers	WK EXP	PA	39.77	82,720	76,350	60,780	93,690	65,710	to	95,700
11-9081	Lodging Managers	WK EXP	CTY	18.19	37,830	37,970	25,390	44,050	25,640	to	47,040
11-9111	Medical & Health Services Managers	BD+	CTY	41.35	86,000	81,900	51,920	103,040	62,930	to	101,260
11-9121	Natural Sciences Managers	BD+	WDA	53.67	111,640	95,720	69,310	132,800	76,000	to	124,720
11-9131	Postmasters & Mail Superintendents	WK EXP	CTY	33.17	68,990	68,350	53,540	76,710	62,060	to	77,260

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MAY 2016

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 (_
11-9141	Property, Real Estate & Community Association Managers	WK EXP	CTY	23.53	48,950	48,420	39,430	53,710	41,360	to	56,720
11-9151	Social & Community Service Managers	BD+	CTY	33.14	68,930	60,950	46,840	79,970	50,110	to	83,770
11-9161	Emergency Management Directors	BD+	WDA	32.73	68,090	61,120	47,290	78,490	52,370	to	74,540
11-9199	Managers, Other	BD+	CTY	54.52	113,400	116,140	59,400	140,400	69,580	to	141,960
13-0000	Business & Financial Operations Occupations	#	CTY	31.88	66,300	62,940	40,780	79,060	47,360	to	79,740
13-1011	Agents & Business Managers of Artists, Performers & Athletes	BD+	PA	26.61	55,350	48,910	28,530	68,770	36,390	to	67,330
13-1021	Buyers & Purchasing Agents, Farm Products	BD+	PA	31.75	66,040	61,480	37,410	80,360	44,630	to	79,600
13-1022	Wholesale & Retail Buyers	BD+	CTY	26.78	55,700	46,470	38,440	64,320	40,930	to	63,530
13-1023	Purchasing Agents	BD+	CTY	28.58	59,440	55,370	40,700	68,800	44,960	to	71,740
13-1031	Claims Adjusters, Examiners & Investigators	LT OJT	CTY	31.07	64,630	60,750	49,770	72,060	53,430	to	77,570
13-1032	Insurance Appraisers, Auto Damage	PS+	WDA	29.84	62,070	60,610	44,750	70,730	50,640	to	74,390
13-1041	Compliance Officers	BD	CTY	27.81	57,840	53,640	35,230	69,150	37,980	to	73,780
13-1051	Cost Estimators	BD	CTY	25.75	53,560	49,040	43,400	58,630	44,300	to	63,490
13-1071	Human Resources Specialists	BD	CTY	27.42	57,040	52,890	34,990	68,060	38,860	to	71,100
13-1075	Labor Relations Specialists	BD+	WDA	27.43	57,060	56,390	27,990	71,600	34,120	to	75,150
13-1081	Logisticians	BD	CTY	35.92	74,720	75,440	56,000	84,080	64,950	to	82,710

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MAY 2016

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13-1111	Management Analysts	BD+	CTY	41.18	85,660	87,830	63,470	96,760	71,110	to	98,300
13-1121	Meeting, Convention & Event Planners	BD	WDA	22.84	47,510	45,400	31,230	55,650	34,980	to	57,060
13-1131	Fundraisers	BD	CTY	32.51	67,630	62,120	43,040	79,920	52,550	to	78,850
13-1141	Compensation, Benefits & Job Analysis Specialists	BD+	WDA	30.50	63,430	59,860	45,330	72,480	50,460	to	73,510
13-1151	Training & Development Specialists	BD+	CTY	34.32	71,390	68,300	44,620	84,780	52,670	to	92,200
13-1161	Market Research Analysts & Marketing Specialists	BD	CTY	24.40	50,750	43,970	27,080	62,590	31,030	to	59,040
13-1199	Business Operations Specialists, Other	BD	CTY	34.60	71,970	71,110	55,940	79,990	62,350	to	79,740
13-2011	Accountants & Auditors	BD	CTY	32.16	66,890	61,080	44,570	78,050	50,080	to	76,340
13-2021	Appraisers & Assessors of Real Estate	BD+	WDA	23.31	48,490	47,190	35,860	54,810	40,470	to	53,570
13-2031	Budget Analysts	BD	CTY	42.35	88,090	101,370	57,950	103,160	64,660	to	107,500
13-2041	Credit Analysts	BD	CTY	30.21	62,830	58,960	35,740	76,380	40,060	to	77,120
13-2051	Financial Analysts	BD	CTY	43.77	91,040	94,880	63,710	104,710	76,040	to	110,460
13-2052	Personal Financial Advisors	BD+	WDA	43.81	91,120	69,000	42,430	115,460	50,170	to	104,140
13-2053	Insurance Underwriters	BD	WDA	30.98	64,430	61,230	44,310	74,490	49,050	to	77,590
13-2061	Financial Examiners	BD	WDA	34.03	70,780	60,830	43,620	84,360	49,440	to	83,800
13-2071	Credit Counselors	BD	CTY	24.07	50,070	48,220	38,490	55,860	41,780	to	58,740

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MAY 2016

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13-2072	Loan Officers	BD	CTY	30.52	63,480	56,910	42,160	74,140	47,420	to	80,520
13-2081	Tax Examiners & Collectors & Revenue Agents	BD	CTY	16.30	33,900	35,530	25,520	38,100	30,730	to	39,410
13-2082	Tax Preparers	MT OJT	WDA	18.56	38,600	36,080	24,120	45,830	28,820	to	45,820
13-2099	Financial Specialists, Other	BD	CTY	36.35	75,610	79,740	52,370	87,230	55,220	to	92,980
15-0000	Computer & Mathematical Occupations	#	CTY	37.97	78,970	76,620	45,600	95,650	55,670	to	100,750
15-1111	Computer & Information Research Scientists	PhD	WDA	46.12	95,920	98,290	63,920	111,920	67,670	to	119,770
15-1121	Computer Systems Analysts	BD	CTY	40.67	84,590	81,280	61,870	95,950	68,880	to	99,790
15-1122	Information Security Analysts	BD+	CTY	49.65	103,270	100,700	71,940	118,940	81,600	to	125,280
15-1131	Computer Programmers	BD	CTY	37.74	78,500	69,000	58,860	88,330	59,980	to	91,050
15-1132	Software Developers, Applications	BD	CTY	40.42	84,080	87,420	58,790	96,720	66,970	to	101,580
15-1133	Software Developers, Systems Software	BD	CTY	43.76	91,020	84,690	71,210	100,920	74,080	to	99,680
15-1134	Web Developers	AD	WDA	28.94	60,200	57,380	37,760	71,420	44,060	to	75,000
15-1141	Database Administrators	BD+	CTY	39.72	82,620	81,650	55,610	96,120	62,130	to	105,040
15-1142	Network & Computer Systems Administrators	BD	CTY	32.71	68,040	66,040	44,480	79,820	49,710	to	79,520
15-1143	Computer Network Architects	BD+	CTY	36.83	76,600	69,850	51,680	89,060	56,510	to	79,720
15-1151	Computer User Support Specialists	PS	CTY	21.43	44,570	39,550	26,760	53,480	30,640	to	50,990

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15-1152	Computer Network Support Specialists	AD	CTY	36.53	75,980	81,130	44,670	91,630	51,990	to	97,220
15-1199	Computer Occupations, Other	BD	CTY	46.27	96,250	95,570	66,220	111,260	77,780	to	114,730
15-2011	Actuaries	BD+	WDA	52.69	109,590	98,980	59,390	134,680	68,280	to	137,040
15-2021	Mathematicians	MD	PA	46.92	97,590	74,500	50,510	121,130	55,700	to	138,200
15-2031	Operations Research Analysts	BD	WDA	34.54	71,830	64,520	51,490	82,010	55,320	to	83,990
15-2041	Statisticians	MD	WDA	30.93	64,330	60,970	47,100	72,940	51,340	to	73,760
15-2099	Mathematical Science Occupations, Other	BD	WDA	27.48	57,160	67,760	31,390	70,040	32,360	to	74,690
17-0000	Architecture & Engineering Occupations	#	СТҮ	31.92	66,390	62,440	42,660	78,260	49,260	to	84,550
17-1011	Architects	BD+	CTY	29.88	62,140	50,460	46,190	70,120	45,720	to	85,760
17-1012	Landscape Architects	BD+	WDA	31.01	64,510	60,410	35,870	78,830	38,330	to	83,990
17-1021	Cartographers & Photogrammetrists	BD	WDA	25.63	53,320	48,830	42,000	58,980	43,420	to	61,790
17-1022	Surveyors	BD+	CTY	26.55	55,210	53,920	33,240	66,200	35,810	to	61,970
17-2011	Aerospace Engineers	BD	PA	48.04	99,930	100,920	68,970	115,410	76,740	to	122,210
17-2021	Agricultural Engineers	BD	PA	34.92	72,630	63,200	48,970	84,450	53,440	to	82,220
17-2031	Biomedical Engineers	BD	WDA	39.02	81,160	88,640	53,690	94,900	62,940	to	98,610
17-2041	Chemical Engineers	BD	WDA	36.88	76,710	78,680	48,320	90,910	51,370	to	95,570

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MAY 2016

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17-2051	Civil Engineers	BD	CTY	37.68	78,380	74,730	54,810	90,170	59,290	to	93,100
17-2061	Computer Hardware Engineers	BD	WDA	50.10	104,210	104,840	74,270	119,180	85,720	to	125,670
17-2071	Electrical Engineers	BD	CTY	38.72	80,530	85,370	57,960	91,820	70,580	to	95,280
17-2072	Electronics Engineers	BD	WDA	33.43	69,540	65,210	39,370	84,620	43,090	to	92,410
17-2081	Environmental Engineers	BD	CTY	33.40	69,480	59,260	42,650	82,890	46,110	to	94,030
17-2111	Health & Safety Engineers	BD	WDA	35.53	73,910	69,030	48,190	86,770	52,100	to	90,490
17-2112	Industrial Engineers	BD	CTY	38.00	79,040	76,640	52,980	92,070	58,580	to	95,970
17-2131	Materials Engineers	BD	WDA	39.24	81,620	79,910	61,220	91,820	67,820	to	96,860
17-2141	Mechanical Engineers	BD	CTY	33.75	70,190	64,480	49,890	80,340	54,840	to	87,820
17-2151	Mining & Geological Engineers	BD	WDA	43.65	90,800	88,610	58,380	107,010	61,040	to	106,720
17-2161	Nuclear Engineers	BD	WDA	50.93	105,930	105,530	82,580	117,610	89,670	to	123,880
17-2171	Petroleum Engineers	BD	PA	57.84	120,310	112,500	70,130	145,410	81,930	to	145,380
17-2199	Engineers, Other	BD	WDA	38.87	80,850	82,170	52,810	94,870	64,170	to	98,550
17-3011	Architectural & Civil Drafters	AD	CTY	24.02	49,950	49,070	37,540	56,160	39,820	to	59,650
17-3012	Electrical & Electronics Drafters	AD	WDA	29.45	61,260	58,810	39,970	71,910	43,510	to	78,900
17-3013	Mechanical Drafters	AD	CTY	25.37	52,760	47,610	37,370	60,460	40,000	to	58,450

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17-3019	Drafters, Other	AD	WDA	20.65	42,950	38,420	32,780	48,040	34,370	to	53,370
17-3022	Civil Engineering Technicians	AD	WDA	25.51	53,070	52,800	39,260	59,970	43,880	to	61,270
17-3023	Electrical & Electronic Engineering Technicians	AD	CTY	31.45	65,420	64,110	50,420	72,910	58,690	to	73,630
17-3024	Electro-Mechanical Technicians	AD	CTY	24.70	51,370	50,630	44,180	54,960	45,030	to	58,160
17-3025	Environmental Engineering Technicians	AD	WDA	21.96	45,670	44,220	29,450	53,780	33,110	to	54,700
17-3026	Industrial Engineering Technicians	AD	CTY	31.34	65,190	68,970	48,550	73,510	51,460	to	75,190
17-3027	Mechanical Engineering Technicians	AD	CTY	18.24	37,940	32,910	28,460	42,680	28,930	to	38,990
17-3029	Engineering Technicians, Other	AD	CTY	27.60	57,400	56,910	38,960	66,620	44,700	to	70,140
17-3031	Surveying & Mapping Technicians	MT OJT	WDA	23.97	49,850	50,030	35,170	57,190	38,870	to	59,350
19-0000	Life, Physical & Social Science Occupations	#	CTY	41.28	85,860	80,420	43,860	106,860	51,760	to	104,820
19-1011	Animal Scientists	BD	WDA	24.49	50,940	45,700	35,230	58,790	37,530	to	67,610
19-1012	Food Scientists & Technologists	BD	WDA	24.76	51,510	49,690	35,820	59,350	41,030	to	61,650
19-1013	Soil & Plant Scientists	BD	WDA	26.71	55,550	53,750	35,260	65,700	42,470	to	67,420
19-1021	Biochemists & Biophysicists	PhD	PA	41.12	85,530	81,580	55,200	100,690	62,100	to	100,810
19-1022	Microbiologists	BD	WDA	32.69	68,000	62,660	50,380	76,810	54,490	to	77,870
19-1023	Zoologists & Wildlife Biologists	BD	WDA	25.86	53,790	51,680	39,960	60,710	43,060	to	60,380

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19-1029	Biological Scientists, Other	BD	WDA	36.77	76,480	78,200	63,370	83,030	71,110	to	85,310
19-1031	Conservation Scientists	BD	WDA	27.75	57,720	56,520	38,640	67,260	42,050	to	69,190
19-1032	Foresters	BD	WDA	32.71	68,040	67,430	57,560	73,280	57,800	to	75,300
19-1041	Epidemiologists	MD	PA	36.02	74,910	69,720	52,600	86,070	57,840	to	80,820
19-1042	Medical Scientists	PhD	WDA	41.72	86,770	82,090	48,340	105,990	57,730	to	115,280
19-1099	Life Scientists, Other	BD	WDA	34.94	72,680	66,970	51,030	83,510	60,000	to	76,930
19-2012	Physicists	PhD	WDA	75.23	156,470	151,240	96,580	186,420	110,750	to	179,290
19-2021	Atmospheric & Space Scientists	BD	PA	46.77	97,290	94,780	81,850	105,010	86,220	to	109,140
19-2031	Chemists	BD	WDA	31.98	66,520	60,000	42,040	78,760	46,680	to	83,400
19-2032	Materials Scientists	BD	PA	45.66	94,970	91,810	65,790	109,560	74,540	to	113,890
19-2041	Environmental Scientists & Specialists	BD	WDA	31.43	65,380	61,500	47,860	74,140	54,210	to	73,690
19-2042	Geoscientists	BD	WDA	34.81	72,410	73,080	55,620	80,800	61,430	to	85,220
19-2043	Hydrologists	BD	WDA	37.88	78,800	76,880	64,950	85,720	68,860	to	90,700
19-2099	Physical Scientists, Other	BD	PA	52.53	109,260	109,140	68,770	129,500	86,020	to	117,350
19-3011	Economists	MD	WDA	33.31	69,290	65,450	50,030	78,920	54,900	to	80,400
19-3022	Survey Researchers	MD	WDA	23.64	49,170	53,600	34,590	56,460	41,380	to	58,660

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19-3031	Clinical, Counseling & School Psychologists	PhD	CTY	42.90	89,220	91,850	66,920	100,370	78,540	to	104,330
19-3032	Industrial-Organizational Psychologists	MD+	PA	53.94	112,200	126,550	60,050	138,280	66,120	to	155,730
19-3039	Psychologists, Other	MD+	WDA	46.74	97,230	101,420	82,530	104,580	92,980	to	107,070
19-3041	Sociologists	MD	PA	48.99	101,900	102,000	59,950	122,880	63,310	to	133,600
19-3051	Urban & Regional Planners	MD	CTY	30.96	64,400	64,220	46,150	73,530	49,320	to	73,280
19-3091	Anthropologists & Archeologists	MD	PA	37.98	78,990	87,650	52,600	92,180	63,620	to	96,090
19-3092	Geographers	BD	PA	29.86	62,120	51,870	37,610	74,370	41,820	to	86,010
19-3093	Historians	MD	WDA	32.73	68,090	64,080	54,280	74,990	57,280	to	74,730
19-3094	Political Scientists	MD	WDA	33.98	70,670	59,140	49,970	81,030	55,320	to	75,310
19-3099	Social Scientists & Related Workers, Other	BD	WDA	46.26	96,220	96,220	62,680	112,980	78,190	to	119,650
19-4011	Agricultural & Food Science Technicians	AD+	WDA	20.51	42,660	38,590	33,090	47,450	34,270	to	48,480
19-4021	Biological Technicians	BD	WDA	21.70	45,150	39,940	31,200	52,120	33,580	to	56,130
19-4031	Chemical Technicians	AD+	WDA	21.71	45,170	43,090	26,860	54,320	31,120	to	49,550
19-4041	Geological & Petroleum Technicians	AD+	PA	25.11	52,220	46,300	28,220	64,220	31,170	to	70,410
19-4051	Nuclear Technicians	AD+	PA	38.38	79,830	82,750	58,240	90,630	68,030	to	95,550
19-4061	Social Science Research Assistants	BD	WDA	20.97	43,620	38,750	30,840	50,010	32,680	to	49,620

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

MAY 2016

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 (_
19-4091	Environmental Science & Protection Technicians	AD	WDA	24.14	50,200	48,270	37,970	56,320	42,630	to	58,670
19-4092	Forensic Science Technicians	BD	WDA	24.06	50,040	47,040	39,360	55,390	39,620	to	53,680
19-4093	Forest & Conservation Technicians	AD	WDA	24.51	50,990	50,270	39,420	56,770	44,920	to	56,530
19-4099	Life, Physical & Social Science Technicians, Other	AD	WDA	23.26	48,380	46,130	33,040	56,060	38,570	to	60,390
21-0000	Community & Social Services Occupations	#	CTY	19.72	41,020	36,700	26,900	48,080	29,620	to	48,590
21-1011	Substance Abuse & Behavioral Disorder Counselors	BD	WDA	20.10	41,800	38,980	26,560	49,430	29,470	to	53,880
21-1012	Educational, Guidance, School & Vocational Counselors	MD	CTY	28.87	60,060	60,000	43,250	68,460	51,660	to	71,030
21-1013	Marriage & Family Therapists	MD+	WDA	23.76	49,420	47,410	31,950	58,160	34,760	to	61,370
21-1014	Mental Health Counselors	MD+	CTY	19.57	40,700	38,920	29,990	46,050	32,310	to	47,020
21-1015	Rehabilitation Counselors	MD	CTY	19.70	40,980	34,880	28,150	47,390	29,320	to	54,520
21-1019	Counselors, Other	MD	WDA	28.32	58,900	58,660	46,920	64,890	51,940	to	64,290
21-1021	Child, Family & School Social Workers	BD	CTY	17.75	36,920	34,350	26,170	42,300	27,960	to	43,610
21-1022	Healthcare Social Workers	MD	CTY	32.30	67,190	57,880	42,460	79,550	47,440	to	89,570
21-1023	Mental Health & Substance Abuse Social Workers	BD	CTY	19.45	40,450	38,360	33,180	44,080	34,310	to	45,840
21-1029	Social Workers, Other	BD	WDA	28.69	59,670	61,290	38,960	70,030	49,130	to	74,520
21-1091	Health Educators	BD	CTY	29.45	61,250	58,170	33,010	75,370	36,530	to	73,600

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MAY 2016

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	•
21-1092	Probation Officers & Correctional Treatment Specialists	BD	WDA	23.47	48,810	46,790	35,790	55,320	38,830	to	57,320
21-1093	Social & Human Service Assistants	ST OJT	CTY	14.21	29,550	28,840	24,490	32,090	25,730	to	33,700
21-1094	Community Health Workers	ST OJT	WDA	17.88	37,200	34,680	23,320	44,130	25,040	to	45,700
21-1099	Community & Social Service Specialists, Other	MD	WDA	31.10	64,690	66,040	42,090	75,990	49,530	to	78,630
21-2011	Clergy	BD	CTY	22.02	45,800	44,260	35,810	50,790	40,050	to	48,700
21-2021	Directors, Religious Activities & Education	BD+	WDA	18.49	38,470	35,670	21,980	46,720	25,320	to	48,580
21-2099	Religious Workers, Other	BD	WDA	17.21	35,800	35,410	23,450	41,970	30,610	to	39,360
23-0000	Legal Occupations	#	CTY	27.08	56,320	47,970	29,910	69,520	36,280	to	61,520
23-1011	Lawyers	PROF	CTY	43.17	89,780	85,730	50,400	109,480	54,140	to	125,670
23-1012	Judicial Law Clerks	PhD	WDA	18.61	38,710	35,880	26,820	44,660	28,810	to	45,730
23-1021	Administrative Law Judges, Adjudicators & Hearing Officers	PhD	WDA	40.86	84,990	74,730	56,910	99,030	63,170	to	100,250
23-1022	Arbitrators, Mediators & Conciliators	BD+	WDA	29.80	61,980	63,900	34,010	75,970	41,380	to	79,120
23-1023	Judges, Magistrate Judges & Magistrates	PhD	PA	30.58	63,610	59,150	48,070	71,380	51,870	to	69,520
23-2011	Paralegals & Legal Assistants	AD	CTY	22.52	46,840	48,250	31,680	54,420	41,100	to	56,700
23-2091	Court Reporters	PS	WDA	26.09	54,260	55,150	29,560	66,610	34,820	to	72,540
23-2093	Title Examiners, Abstractors & Searchers	ST OJT	WDA	21.51	44,750	40,770	31,710	51,270	34,020	to	55,880

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MAY 2016

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23-2099	Legal Support Workers, Other	ST OJT	WDA	33.57	69,820	61,260	45,410	82,020	50,600	to	87,820
25-0000	Education, Training & Library Occupations	#	CTY	24.84	51,670	53,940	26,260	64,370	30,150	to	68,600
25-1011	Business Teachers, Postsecondary	PhD	WDA	*	65,710	59,830	34,810	81,160	37,780	to	90,280
25-1021	Computer Science Teachers, Postsecondary	PhD	WDA	*	69,950	70,480	38,190	85,830	39,220	to	89,870
25-1022	Mathematical Science Teachers, Postsecondary	PhD	WDA	*	69,500	65,590	37,540	85,480	42,350	to	89,700
25-1032	Engineering Teachers, Postsecondary	PhD	WDA	*	69,850	69,360	43,140	83,210	53,210	to	84,340
25-1041	Agricultural Sciences Teachers, Postsecondary	PhD	PA	*	118,360	105,270	62,990	146,040	76,520	to	136,950
25-1042	Biological Science Teachers, Postsecondary	PhD	WDA	*	70,950	68,640	44,360	84,240	52,530	to	88,760
25-1043	Forestry & Conservation Science Teachers, Postsecondary	PhD	PA	*	112,920	113,420	70,010	134,370	83,500	to	144,340
25-1051	Atmospheric, Earth, Marine & Space Sciences Teachers, Postsecondary	PhD	PA	*	84,020	76,900	44,470	103,800	53,650	to	103,600
25-1052	Chemistry Teachers, Postsecondary	PhD	WDA	*	77,490	76,870	44,300	94,090	51,710	to	98,850
25-1053	Environmental Science Teachers, Postsecondary	PhD	PA	*	86,580	75,950	51,750	104,000	59,440	to	101,670
25-1054	Physics Teachers, Postsecondary	PhD	WDA	*	77,970	75,640	52,310	90,790	62,390	to	94,780
25-1061	Anthropology & Archeology Teachers, Postsecondary	PhD	WDA	*	85,990	79,810	57,320	100,330	66,620	to	111,530
25-1062	Area, Ethnic & Cultural Studies Teachers, Postsecondary	PhD	PA	*	80,540	69,420	46,800	97,400	54,490	to	96,520
25-1063	Economics Teachers, Postsecondary	PhD	WDA	*	86,730	85,370	63,550	98,320	70,840	to	104,460

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MAY 2016

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25-1064	Geography Teachers, Postsecondary	PhD	WDA	*	70,380	79,340	39,990	85,570	38,360	to	91,500
25-1065	Political Science Teachers, Postsecondary	PhD	WDA	*	81,550	84,830	51,350	96,650	61,510	to	100,750
25-1066	Psychology Teachers, Postsecondary	PhD	WDA	*	69,110	67,590	41,030	83,140	48,610	to	87,490
25-1067	Sociology Teachers, Postsecondary	PhD	WDA	*	63,090	60,950	35,160	77,060	37,570	to	83,850
25-1069	Social Sciences Teachers, Postsecondary, Other	PhD	PA	*	63,840	56,960	30,500	80,510	36,460	to	79,160
25-1071	Health Specialties Teachers, Postsecondary	PhD	WDA	*	85,200	85,760	55,880	99,860	64,290	to	108,820
25-1072	Nursing Instructors & Teachers, Postsecondary	MD+	WDA	*	64,330	62,560	40,180	76,400	45,540	to	81,380
25-1081	Education Teachers, Postsecondary	PhD	WDA	*	60,340	58,070	34,840	73,090	37,670	to	76,680
25-1082	Library Science Teachers, Postsecondary	PhD	WDA	*	61,070	59,640	52,590	65,320	53,740	to	68,630
25-1111	Criminal Justice & Law Enforcement Teachers, Postsecondary	PhD	WDA	*	67,360	67,990	44,560	78,760	53,330	to	84,710
25-1112	Law Teachers, Postsecondary	PhD	PA	*	112,860	99,260	56,430	141,080	73,370	to	143,210
25-1113	Social Work Teachers, Postsecondary	PhD	WDA	*	69,970	68,190	39,720	85,100	46,240	to	93,810
25-1121	Art, Drama & Music Teachers, Postsecondary	MD	WDA	*	72,480	66,460	41,940	87,750	51,180	to	91,310
25-1122	Communications Teachers, Postsecondary	PhD	WDA	*	65,520	62,810	39,130	78,720	43,940	to	83,440
25-1123	English Language & Literature Teachers, Postsecondary	PhD	WDA	*	67,740	65,390	34,920	84,150	37,940	to	91,110
25-1124	Foreign Language & Literature Teachers, Postsecondary	PhD	WDA	*	80,000	74,070	42,820	98,590	54,130	to	94,970

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25-1125	History Teachers, Postsecondary	PhD	WDA	*	79,890	77,430	47,460	96,110	56,700	to	102,260
25-1126	Philosophy & Religion Teachers, Postsecondary	PhD	WDA	*	73,050	64,490	42,240	88,450	48,300	to	94,850
25-1191	Graduate Teaching Assistants	BD	PA	*	39,270	35,280	18,210	49,810	19,670	to	54,610
25-1192	Home Economics Teachers, Postsecondary	MD	PA	*	79,150	74,300	42,880	97,280	54,240	to	99,220
25-1193	Recreation & Fitness Studies Teachers, Postsecondary	PhD	WDA	*	65,900	65,840	35,490	81,110	37,810	to	86,910
25-1194	Vocational Education Teachers, Postsecondary	BD+	WDA	26.17	54,430	54,110	34,410	64,440	40,070	to	69,200
25-1199	Postsecondary Teachers, Other	PhD	WDA	*	65,280	61,730	38,330	78,760	43,470	to	80,780
25-2011	Preschool Teachers	AD	CTY	10.16	21,130	18,440	16,850	23,270	16,790	to	25,920
25-2012	Kindergarten Teachers	BD+	CTY	*	50,590	50,440	44,260	53,760	45,000	to	56,940
25-2021	Elementary School Teachers	BD+	CTY	*	62,000	61,920	49,700	68,150	53,280	to	72,140
25-2022	Middle School Teachers	BD+	CTY	*	64,350	66,520	50,010	71,520	54,540	to	74,930
25-2023	Career/Technical Education Teachers, Middle School	BD+	WDA	*	62,790	61,720	46,360	71,010	49,950	to	74,860
25-2031	Secondary School Teachers	BD+	CTY	*	61,310	60,920	50,400	66,760	53,050	to	70,900
25-2032	Career/Technical Education Teachers, Secondary School	BD+	WDA	*	64,410	63,090	51,710	70,770	54,540	to	74,290
25-2051	Special Education Teachers, Preschool	BD+	WDA	*	40,010	38,080	17,310	51,360	18,360	to	62,070
1/:)-/():)/	Special Education Teachers, Kindergarten & Elementary School	BD+	CTY	*	66,900	68,270	55,290	72,710	59,330	to	75,410

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25-2053	Special Education Teachers, Middle School	BD+	CTY	*	62,010	60,190	48,970	68,530	52,060	to	72,300
25-2054	Special Education Teachers, Secondary School	BD+	CTY	*	54,800	54,300	36,190	64,110	39,440	to	69,670
25-2059	Special Education Teachers, Other	BD+	PA	*	64,160	60,590	40,930	75,780	49,150	to	75,740
25-3011	Adult Basic & Secondary Education & Literacy Teachers & Instructors	BD+	WDA	23.09	48,030	52,330	30,580	56,760	32,670	to	58,580
25-3021	Self-Enrichment Education Teachers	WK EXP	CTY	15.25	31,720	32,840	17,870	38,640	19,400	to	38,150
25-3097	Teachers & Instructors, Other	BD+	WDA	*	64,210	57,230	34,760	78,940	41,690	to	85,030
25-3098	Substitute Teachers	BD	WDA	13.43	27,940	27,980	25,850	28,990	26,110	to	29,850
25-4011	Archivists	MD	WDA	27.39	56,970	57,290	38,060	66,430	43,040	to	69,980
25-4012	Curators	MD	WDA	29.25	60,830	54,900	38,850	71,820	43,980	to	82,660
25-4013	Museum Technicians & Conservators	BD	WDA	23.68	49,260	46,880	31,040	58,370	36,650	to	57,290
25-4021	Librarians	MD	WDA	26.24	54,590	55,690	31,940	65,920	39,590	to	69,570
25-4031	Library Technicians	PS	CTY	12.63	26,270	24,010	17,930	30,440	19,360	to	30,450
25-9011	Audio-Visual & Multimedia Collections Specialists	BD+	WDA	21.78	45,300	45,000	34,270	50,810	38,870	to	51,480
25-9031	Instructional Coordinators	MD+	WDA	31.89	66,330	65,800	44,610	77,190	52,910	to	77,580
25-9041	Teacher Assistants	PS	CTY	*	24,810	24,660	20,010	27,210	21,190	to	28,480
25-9099	Education, Training & Library Workers, Other	BD	WDA	25.60	53,240	48,450	35,310	62,210	41,410	to	69,130

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27-0000	Arts, Design, Entertainment, Sports & Media Occupations	#	CTY	19.01	39,530	34,060	22,690	47,960	25,910	to	48,630
27-1011	Art Directors	BD+	WDA	33.75	70,210	62,300	43,920	83,350	52,300	to	82,770
27-1012	Craft Artists	LT OJT	PA	18.65	38,780	41,680	28,380	43,980	31,890	to	46,760
27-1013	Fine Artists	BD+	WDA	18.12	37,690	36,840	32,340	40,370	33,470	to	41,270
27-1014	Multimedia Artists & Animators	BD	WDA	20.44	42,510	30,650	26,510	50,510	27,280	to	60,410
27-1019	Artists & Related Workers, Other	LT OJT	WDA	34.72	72,220	75,120	50,710	82,970	63,720	to	82,950
27-1021	Commercial & Industrial Designers	BD	WDA	31.59	65,710	68,000	44,560	76,280	51,290	to	78,680
27-1022	Fashion Designers	BD	PA	26.76	55,670	52,140	35,900	65,550	39,240	to	68,700
27-1023	Floral Designers	MT OJT	CTY	11.03	22,940	22,940	20,240	24,290	20,720	to	25,330
27-1024	Graphic Designers	BD	CTY	18.13	37,700	35,040	27,340	42,890	29,840	to	41,850
27-1025	Interior Designers	BD	WDA	21.97	45,710	46,610	28,610	54,250	35,710	to	56,570
27-1026	Merchandise Displayers & Window Trimmers	MT OJT	WDA	13.64	28,360	27,110	19,170	32,960	20,920	to	35,010
27-1027	Set & Exhibit Designers	BD	WDA	21.14	43,980	40,080	22,420	54,760	23,590	to	59,590
27-1029	Designers, Other	BD	PA	29.45	61,250	52,760	32,840	75,460	41,960	to	67,580
27-2011	Actors	PS+	PA	22.91	#	#	#	#	#	to	#
27-2012	Producers & Directors	BD+	CTY	34.30	71,340	65,700	43,390	85,310	48,810	to	93,820

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27-2022	Coaches & Scouts	BD	WDA	*	37,630	29,460	18,440	47,220	19,960	to	49,780
27-2023	Umpires, Referees & Other Sports Officials	MT OJT	WDA	*	24,590	21,050	19,060	27,350	19,970	to	23,830
27-2031	Dancers	LT OJT	PA	17.95	#	#	#	#	#	to	#
27-2032	Choreographers	WK EXP	PA	16.23	33,750	30,290	24,970	38,140	26,800	to	38,230
27-2041	Music Directors & Composers	BD+	WDA	27.66	57,530	56,290	32,250	70,170	41,720	to	68,750
27-2042	Musicians & Singers	LT OJT	WDA	29.16	#	#	#	#	#	to	#
27-2099	Entertainers & Performers, Sports & Related Workers, Other	ST OJT	PA	14.74	#	#	#	#	#	to	#
27-3011	Radio & Television Announcers	BD	WDA	15.68	32,610	24,690	17,360	40,240	18,810	to	42,190
27-3012	Public Address System & Other Announcers	ST OJT	WDA	11.23	23,370	18,640	17,260	26,420	17,090	to	33,960
27-3021	Broadcast News Analysts	BD	PA	28.40	59,060	54,390	42,380	67,400	44,980	to	70,080
27-3022	Reporters & Correspondents	BD	WDA	14.99	31,180	29,010	19,870	36,840	21,960	to	37,440
27-3031	Public Relations Specialists	BD	CTY	22.23	46,230	45,260	31,440	53,630	34,660	to	51,290
27-3041	Editors	BD+	WDA	23.68	49,250	45,560	32,010	57,870	35,900	to	61,250
27-3042	Technical Writers	BD+	CTY	31.06	64,610	64,420	49,190	72,320	55,910	to	76,010
27-3043	Writers & Authors	BD	WDA	27.35	56,900	50,450	40,470	65,110	44,230	to	70,840
27-3091	Interpreters & Translators	BD	WDA	18.92	39,360	37,290	28,870	44,600	30,590	to	46,590

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27-3099	Media & Communication Workers, Other	ST OJT	WDA	24.05	50,020	50,960	34,900	57,580	37,130	to	61,480
27-4011	Audio & Video Equipment Technicians	PS	WDA	18.56	38,610	36,020	25,470	45,180	29,150	to	47,750
27-4012	Broadcast Technicians	AD	WDA	20.31	42,250	38,530	23,810	51,470	26,630	to	50,450
27-4014	Sound Engineering Technicians	PS	WDA	11.77	24,470	19,240	16,970	28,220	17,250	to	26,590
27-4021	Photographers	LT OJT	WDA	14.02	29,160	26,070	17,450	35,010	18,550	to	35,960
27-4031	Camera Operators: TV, Video & Motion Picture	BD	PA	20.68	43,020	40,370	21,870	53,590	26,910	to	53,650
27-4032	Film & Video Editors	BD	WDA	22.63	47,060	43,650	34,620	53,280	36,820	to	53,320
27-4099	Media & Communication Equipment Workers, Other	ST OJT	WDA	36.12	75,130	71,110	60,310	82,530	64,250	to	82,650
29-0000	Healthcare Practitioners & Technical Occupations	#	CTY	37.61	78,220	65,180	35,980	99,340	43,980	to	86,070
29-1011	Chiropractors	PROF	CTY	31.12	64,730	68,500	50,040	72,080	57,440	to	76,150
29-1021	Dentists, General	PROF	WDA	63.51	132,110	121,500	66,200	165,060	86,960	to	161,240
29-1022	Oral & Maxillofacial Surgeons	PROF	PA	99.26	206,470	#	65,980	276,710	69,470	to	#
29-1023	Orthodontists	PROF	WDA	107.82	224,260	206,600	163,640	254,580	181,500	to	#
29-1029	Dentists, Other Specialists	PROF	WDA	65.46	136,160	128,880	68,220	170,130	84,540	to	191,160
29-1031	Dietitians & Nutritionists	BD	CTY	22.00	45,760	45,640	35,000	51,130	40,240	to	51,070
29-1041	Optometrists	PROF	CTY	53.01	110,270	102,450	92,470	119,170	92,480	to	129,540

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MAY 2016

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29-1051	Pharmacists	PROF	CTY	60.52	125,890	125,260	113,170	132,240	113,850	to	142,060
29-1061	Anesthesiologists	PROF	WDA	112.60	234,210	#	#	#	87,880	to	#
29-1062	Family & General Practitioners	PROF	CTY	88.17	183,380	170,200	118,220	215,970	126,390	to	205,360
29-1063	Internists, General	PROF	WDA	107.09	222,750	204,000	148,200	260,030	164,410	to	#
29-1064	Obstetricians & Gynecologists	PROF	PA	110.91	230,690	#	103,590	294,230	161,650	to	#
29-1065	Pediatricians, General	PROF	WDA	55.54	115,520	92,070	58,860	143,850	60,010	to	156,970
29-1066	Psychiatrists	PROF	WDA	94.61	196,800	204,970	59,240	265,580	62,980	to	#
29-1067	Surgeons	PROF	WDA	87.34	181,670	161,800	58,840	243,080	62,370	to	#
29-1069	Physicians & Surgeons, Other	PROF	CTY	116.30	241,900	#	164,590	280,550	185,440	to	#
29-1071	Physician Assistants	MD	CTY	44.19	91,910	93,700	87,220	94,250	87,480	to	99,910
29-1081	Podiatrists	PROF	WDA	60.13	125,080	118,020	81,800	146,710	93,660	to	148,620
29-1122	Occupational Therapists	MD	CTY	41.29	85,880	86,680	61,610	98,010	68,910	to	103,490
29-1123	Physical Therapists	PhD	CTY	40.67	84,580	89,110	51,890	100,930	66,640	to	101,340
29-1124	Radiation Therapists	AD	PA	40.77	84,800	84,140	61,490	96,450	68,310	to	100,770
29-1125	Recreational Therapists	BD	WDA	19.95	41,500	38,020	29,120	47,690	31,140	to	49,140
29-1126	Respiratory Therapists	AD	WDA	28.79	59,880	59,300	47,650	66,000	51,200	to	69,900

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29-1127	Speech-Language Pathologists	MD	CTY	37.05	77,070	68,980	56,500	87,350	58,900	to	90,850
29-1128	Exercise Physiologists	BD	WDA	21.93	45,620	45,230	32,950	51,960	35,720	to	56,160
29-1129	Therapists, Other	BD	WDA	29.45	61,250	59,680	51,530	66,110	53,490	to	68,030
29-1131	Veterinarians	PROF	CTY	44.71	93,000	89,860	73,490	102,760	76,670	to	113,210
29-1141	Registered Nurses	BD	CTY	34.58	71,930	72,700	55,580	80,110	61,980	to	81,960
29-1151	Nurse Anesthetists	MD	WDA	88.39	183,850	181,450	148,050	201,740	164,260	to	199,650
29-1161	Nurse Midwives	MD	WDA	45.82	95,300	94,950	90,270	97,820	88,170	to	101,730
29-1171	Nurse Practitioners	MD	CTY	38.06	79,160	80,110	53,680	91,910	66,500	to	97,580
29-1181	Audiologists	PhD	WDA	38.81	80,720	80,430	65,340	88,420	69,110	to	93,800
29-1199	Health Diagnosing & Treating Practitioners, Other	MD	WDA	33.12	68,900	60,250	54,770	75,970	57,470	to	75,130
29-2011	Medical & Clinical Laboratory Technologists	BD	WDA	28.07	58,390	58,450	41,760	66,710	48,510	to	68,940
29-2012	Medical & Clinical Laboratory Technicians	AD	WDA	18.64	38,780	36,260	25,590	45,380	28,350	to	47,460
29-2021	Dental Hygienists	AD	CTY	33.56	69,800	69,750	55,220	77,090	61,390	to	77,810
29-2031	Cardiovascular Technologists & Technicians	AD	WDA	24.17	50,270	48,200	34,810	58,000	37,970	to	60,880
29-2032	Diagnostic Medical Sonographers	AD	WDA	29.68	61,730	61,150	44,650	70,270	51,580	to	74,110
29-2033	Nuclear Medicine Technologists	AD	WDA	33.68	70,050	67,720	55,850	77,150	58,440	to	79,620

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29-2034	Radiologic Technologists	AD	WDA	26.51	55,150	53,400	41,510	61,970	44,770	to	64,680
29-2035	Magnetic Resonance Imaging Technologists	AD+	WDA	31.62	65,780	64,700	52,980	72,170	56,450	to	75,700
29-2041	Emergency Medical Technicians & Paramedics	PS	CTY	16.14	33,570	29,080	22,100	39,300	23,690	to	39,450
29-2051	Dietetic Technicians	AD	WDA	11.89	24,740	22,890	19,010	27,600	20,220	to	26,460
29-2052	Pharmacy Technicians	MT OJT	CTY	15.21	31,640	29,320	23,450	35,740	24,860	to	36,560
29-2053	Psychiatric Technicians	PS	WDA	17.11	35,580	34,060	23,240	41,750	27,090	to	42,970
29-2054	Respiratory Therapy Technicians	AD	WDA	22.89	47,610	48,280	34,540	54,140	40,370	to	57,440
29-2055	Surgical Technologists	PS	CTY	23.89	49,690	52,070	38,030	55,520	40,920	to	59,180
29-2056	Veterinary Technologists & Technicians	AD	WDA	15.74	32,740	32,460	25,490	36,360	27,520	to	37,650
29-2057	Ophthalmic Medical Technicians	PS	WDA	16.52	34,350	34,780	27,410	37,830	30,080	to	38,540
29-2061	Licensed Practical & Licensed Vocational Nurses	PS	CTY	21.28	44,260	43,830	33,790	49,490	37,020	to	50,280
29-2071	Medical Records & Health Information Technicians	PS	CTY	19.19	39,920	38,930	28,010	45,880	29,730	to	47,510
29-2081	Opticians, Dispensing	LT OJT	CTY	15.51	32,250	31,490	25,600	35,580	27,260	to	37,410
29-2091	Orthotists & Prosthetists	MD+	WDA	35.13	73,060	67,220	52,510	83,340	59,310	to	91,960
29-2092	Hearing Aid Specialists	ST OJT	PA	26.71	55,560	51,250	31,120	67,780	35,030	to	75,160
29-2099	Health Technologists & Technicians, Other	ST OJT	WDA	22.72	47,260	41,620	32,900	54,440	35,070	to	54,730

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29-9011	Occupational Health & Safety Specialists	BD	CTY	33.53	69,740	75,420	47,390	80,920	55,320	to	84,050
29-9012	Occupational Health & Safety Technicians	MT OJT	WDA	19.87	41,330	43,980	16,780	53,610	18,140	to	57,060
29-9091	Athletic Trainers	BD	WDA	*	47,990	45,700	27,880	58,040	34,850	to	62,340
29-9092	Genetic Counselors	MD	PA	28.46	59,200	60,560	44,850	66,370	53,090	to	70,040
29-9099	Healthcare Practitioners & Technical Workers, Other	PS	WDA	29.59	61,540	66,180	33,030	75,800	38,240	to	82,080
31-0000	Healthcare Support Occupations	#	CTY	15.83	32,920	30,990	24,300	37,240	26,490	to	38,310
31-1011	Home Health Aides	ST OJT	CTY	12.39	25,780	26,280	19,190	29,070	21,410	to	30,000
31-1013	Psychiatric Aides	ST OJT	PA	16.04	33,360	33,430	25,130	37,470	27,450	to	38,640
31-1014	Nursing Assistants	PS	CTY	15.61	32,460	30,860	26,250	35,570	27,420	to	36,940
31-1015	Orderlies	ST OJT	WDA	15.64	32,520	33,650	22,920	37,330	24,530	to	38,470
31-2011	Occupational Therapy Assistants	AD	CTY	24.85	51,690	51,730	44,710	55,180	45,360	to	58,980
31-2012	Occupational Therapy Aides	ST OJT	WDA	14.94	31,070	30,050	24,540	34,340	26,090	to	35,250
31-2021	Physical Therapist Assistants	AD	CTY	20.96	43,600	44,750	27,490	51,650	33,540	to	56,850
31-2022	Physical Therapist Aides	ST OJT	WDA	14.06	29,240	26,040	20,310	33,700	21,780	to	32,430
31-9011	Massage Therapists	PS	CTY	17.43	36,260	36,870	23,820	42,480	32,380	to	42,880
31-9091	Dental Assistants	PS	CTY	17.47	36,330	35,500	29,370	39,810	30,940	to	41,040

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31-9092	Medical Assistants	PS	CTY	13.75	28,600	28,190	22,040	31,870	24,320	to	32,150
31-9093	Medical Equipment Preparers	MT OJT	WDA	18.32	38,100	37,080	29,880	42,210	31,920	to	44,110
31-9094	Medical Transcriptionists	PS	CTY	20.70	43,060	44,350	37,460	45,860	39,570	to	48,120
31-9095	Pharmacy Aides	ST OJT	CTY	11.76	24,460	23,650	20,540	26,420	21,190	to	27,490
31-9096	Veterinary Assistants & Laboratory Animal Caretakers	ST OJT	WDA	12.00	24,950	23,570	19,540	27,660	20,630	to	27,630
31-9097	Phlebotomists	PS	CTY	20.38	42,390	40,070	32,590	47,290	34,220	to	49,410
31-9099	Healthcare Support Workers, Other	ST OJT	WDA	20.40	42,420	40,080	35,350	45,960	36,250	to	46,860
33-0000	Protective Service Occupations	#	CTY	21.78	45,300	41,950	23,850	56,030	28,980	to	58,210
33-1011	Supervisors - Correctional Officers	WK EXP	WDA	34.58	71,940	73,980	52,540	81,630	57,860	to	83,420
33-1012	Supervisors - Police & Detectives	WK EXP	CTY	35.94	74,750	75,120	56,660	83,790	66,280	to	83,870
33-1021	Supervisors - Fire Fighting & Prevention	PS+	WDA	35.51	73,870	73,520	55,600	83,000	63,720	to	87,830
33-1099	Supervisors - Protective Service Workers, Other	WK EXP	CTY	27.53	57,270	54,630	48,590	61,610	52,700	to	59,700
33-2011	Firefighters	PS+	WDA	25.03	52,060	52,680	36,360	59,920	42,750	to	61,390
33-2021	Fire Inspectors & Investigators	PS+	PA	24.22	50,370	46,680	33,830	58,640	38,790	to	62,710
33-3011	Bailiffs	MT OJT	WDA	10.75	22,370	21,540	17,600	24,750	18,510	to	25,920
33-3012	Correctional Officers & Jailers	MT OJT	WDA	24.05	50,020	48,680	37,920	56,060	41,930	to	60,260

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33-3021	Detectives & Criminal Investigators	WK EXP	CTY	31.91	66,370	63,020	57,030	71,040	56,790	to	75,430
33-3041	Parking Enforcement Workers	ST OJT	PA	14.68	30,530	28,830	22,360	34,610	24,110	to	35,040
33-3051	Police & Sheriff's Patrol Officers	MT OJT	CTY	29.11	60,540	58,220	41,220	70,200	48,190	to	71,950
33-3052	Transit & Railroad Police	MT OJT	PA	33.97	70,660	70,360	53,800	79,090	57,880	to	82,610
33-9011	Animal Control Workers	MT OJT	WDA	18.88	39,280	42,500	26,190	45,820	30,800	to	48,430
33-9021	Private Detectives & Investigators	WK EXP	WDA	25.17	52,340	47,850	33,540	61,750	36,930	to	69,630
33-9031	Gaming Surveillance Officers & Gaming Investigators	ST OJT	PA	17.91	37,250	32,240	26,020	42,870	27,570	to	47,430
33-9032	Security Guards	ST OJT	CTY	15.60	32,440	32,150	24,130	36,600	27,260	to	38,170
33-9091	Crossing Guards	ST OJT	WDA	12.05	25,070	25,640	20,230	27,480	21,760	to	28,520
33-9092	Lifeguards, Ski Patrol & Other Recreational Protective Service	ST OJT	WDA	9.38	19,510	18,670	17,180	20,670	17,110	to	21,550
33-9093	Transportation Security Screeners	ST OJT	WDA	18.41	38,290	36,850	33,900	40,480	36,280	to	41,040
33-9099	Protective Service Workers, Other	ST OJT	CTY	12.63	26,270	22,090	16,910	30,950	17,950	to	29,020
35-0000	Food Preparation & Serving Related Occupations	#	CTY	9.98	20,750	19,190	17,240	22,500	17,390	to	22,830
35-1011	Chefs & Head Cooks	WK EXP	CTY	27.18	56,540	58,470	36,810	66,400	39,990	to	72,690
35-1012	Supervisors - Food Preparation & Serving Workers	WK EXP	CTY	14.77	30,720	28,000	20,010	36,070	22,350	to	35,560
35-2011	Cooks, Fast Food	ST OJT	CTY	9.19	19,110	19,120	17,420	19,950	17,440	to	21,300

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35-2012	Cooks, Institution & Cafeteria	ST OJT	CTY	12.62	26,250	24,870	20,480	29,130	21,560	to	30,510
35-2014	Cooks, Restaurant	WK EXP	CTY	9.97	20,740	19,470	17,320	22,450	17,580	to	23,110
35-2015	Cooks, Short Order	ST OJT	CTY	10.42	21,680	21,740	17,840	23,600	19,210	to	24,060
35-2019	Cooks, Other	MT OJT	PA	11.70	24,340	22,430	18,400	27,310	19,630	to	26,400
35-2021	Food Preparation Workers	ST OJT	CTY	10.80	22,460	21,660	17,290	25,040	18,480	to	25,660
35-3011	Bartenders	ST OJT	CTY	10.16	21,130	21,620	17,820	22,780	19,130	to	23,660
35-3021	Combined Food Preparation & Serving Workers	ST OJT	CTY	9.16	19,050	18,390	17,170	19,980	16,950	to	20,080
35-3022	Counter Attendants, Cafeteria, Food Concession & Coffee Shop	ST OJT	CTY	8.82	18,340	18,390	17,460	18,780	17,100	to	19,680
35-3031	Waiters & Waitresses	ST OJT	CTY	9.08	18,890	18,700	17,260	19,700	17,170	to	20,660
35-3041	Food Servers, Nonrestaurant	ST OJT	CTY	12.60	26,220	22,420	17,230	30,710	18,450	to	31,300
35-9011	Dining Room & Cafeteria Attendants & Bartender Helpers	ST OJT	CTY	8.85	18,420	18,220	17,140	19,060	16,850	to	19,660
35-9021	Dishwashers	ST OJT	CTY	8.88	18,470	18,360	17,300	19,050	17,010	to	19,730
35-9031	Hosts & Hostesses: Restaurant, Lounge & Coffee Shop	ST OJT	CTY	8.67	18,030	18,190	17,340	18,380	16,950	to	19,430
35-9099	Food Preparation & Serving Related Workers, Other	ST OJT	WDA	11.86	24,670	23,920	19,820	27,090	20,880	to	28,220
37-0000	Building & Grounds Cleaning & Maintenance Occupations	#	СТҮ	12.59	26,200	24,050	18,650	29,970	19,990	to	30,790
37-1011	Supervisors - Housekeeping & Janitorial Workers	WK EXP	CTY	20.40	42,430	40,520	32,020	47,640	35,160	to	49,980

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37-1012	Supervisors - Landscaping & Groundskeeping Workers	WK EXP	CTY	20.04	41,680	42,740	21,040	51,990	24,180	to	49,650
37-2011	Janitors & Cleaners	ST OJT	CTY	12.56	26,120	24,790	20,150	29,110	21,340	to	30,180
37-2012	Maids & Housekeeping Cleaners	ST OJT	CTY	11.15	23,190	21,850	17,330	26,120	18,600	to	26,060
37-2019	Building Cleaning Workers, Other	ST OJT	WDA	13.12	27,290	27,230	20,310	30,790	22,230	to	32,000
37-2021	Pest Control Workers	MT OJT	CTY	15.57	32,380	30,360	22,970	37,090	26,680	to	39,910
37-3011	Landscaping & Groundskeeping Workers	ST OJT	CTY	12.11	25,200	21,480	17,180	29,200	18,030	to	30,650
37-3012	Pesticide Handlers, Sprayers & Applicators, Vegetation	MT OJT	WDA	16.38	34,060	30,850	27,910	37,140	27,910	to	39,050
37-3013	Tree Trimmers & Pruners	ST OJT	WDA	18.44	38,360	35,470	26,360	44,350	29,620	to	50,850
37-3019	Grounds Maintenance Workers, Other	ST OJT	PA	25.79	53,640	59,260	40,570	60,170	44,890	to	61,330
39-0000	Personal Care & Service Occupations	#	CTY	11.85	24,650	22,400	17,400	28,280	18,780	to	27,830
39-1011	Gaming Supervisors	WK EXP	WDA	23.34	48,550	48,420	22,950	61,340	24,650	to	67,880
39-1012	Slot Supervisors	WK EXP	PA	18.60	38,700	36,250	22,430	46,830	23,800	to	50,120
39-1021	Supervisors - Personal Service Workers	WK EXP	CTY	15.14	31,500	29,100	23,170	35,660	25,850	to	32,980
39-2011	Animal Trainers	MT OJT	WDA	14.91	31,020	23,850	19,150	36,950	20,200	to	39,890
39-2021	Nonfarm Animal Caretakers	ST OJT	CTY	8.96	18,640	18,050	17,120	19,400	16,750	to	19,360
39-3011	Gaming Dealers	ST OJT	PA	9.81	20,400	18,470	17,220	21,990	17,010	to	21,210

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39-3012	Gaming & Sports Book Writers & Runners	ST OJT	PA	11.60	24,140	22,760	17,350	27,530	18,760	to	28,330
39-3019	Gaming Service Workers, Other	ST OJT	PA	13.93	28,970	28,580	21,240	32,840	23,840	to	34,570
39-3021	Motion Picture Projectionists	ST OJT	WDA	12.76	26,550	26,210	21,120	29,270	22,530	to	30,640
39-3031	Ushers, Lobby Attendants & Ticket Takers	ST OJT	WDA	10.46	21,750	20,590	17,330	23,970	17,990	to	23,870
39-3091	Amusement & Recreation Attendants	ST OJT	CTY	10.52	21,880	18,240	17,000	24,310	16,800	to	22,660
39-3092	Costume Attendants	ST OJT	PA	22.21	46,200	47,640	27,940	55,330	34,120	to	56,840
39-3093	Locker Room, Coatroom & Dressing Room Attendants	ST OJT	WDA	10.70	22,250	21,910	17,350	24,700	18,710	to	24,720
39-4021	Funeral Attendants	ST OJT	CTY	14.61	30,390	34,510	19,080	36,040	19,100	to	37,610
39-4031	Morticians, Undertakers & Funeral Directors	AD+	CTY	26.67	55,470	56,230	31,380	67,520	34,220	to	64,480
39-5011	Barbers	PS	WDA	11.10	23,090	20,210	17,160	26,050	17,810	to	28,480
39-5012	Hairdressers, Hairstylists & Cosmetologists	PS	CTY	12.25	25,480	24,320	17,310	29,570	18,520	to	30,510
39-5091	Makeup Artists, Theatrical & Performance	PS	PA	27.98	58,200	45,350	21,950	76,330	26,910	to	92,800
39-5092	Manicurists & Pedicurists	PS	CTY	10.46	21,750	22,060	17,990	23,630	19,420	to	24,320
39-5093	Shampooers	ST OJT	PA	9.15	19,030	18,840	17,160	19,970	17,170	to	21,340
39-5094	Skincare Specialists	PS	WDA	18.26	37,980	31,290	24,960	44,500	26,760	to	53,900
39-6011	Baggage Porters & Bellhops	ST OJT	WDA	11.56	24,040	22,280	17,220	27,450	18,450	to	29,210

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MAY 2016

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39-6012	Concierges	MT OJT	WDA	13.70	28,500	28,370	19,940	32,780	21,970	to	35,120
39-7011	Tour Guides & Escorts	MT OJT	WDA	11.38	23,680	20,080	17,400	26,820	17,880	to	24,720
39-7012	Travel Guides	MT OJT	PA	21.10	43,890	45,040	36,470	47,600	40,810	to	49,150
39-9011	Childcare Workers	ST OJT	CTY	8.79	18,280	18,380	17,520	18,670	17,110	to	19,660
39-9021	Personal Care Aides	ST OJT	CTY	10.90	22,660	22,680	20,800	23,600	20,920	to	24,440
39-9031	Fitness Trainers & Aerobics Instructors	ST OJT	CTY	15.61	32,480	28,760	18,360	39,540	19,280	to	36,690
39-9032	Recreation Workers	ST OJT	CTY	10.69	22,240	19,210	17,580	24,580	17,570	to	24,550
39-9041	Residential Advisors	ST OJT	CTY	11.83	24,610	24,840	17,450	28,180	19,340	to	29,420
39-9099	Personal Care & Service Workers, Other	ST OJT	WDA	19.60	40,770	28,450	18,360	51,980	19,830	to	45,270
41-0000	Sales & Related Occupations	#	CTY	15.82	32,900	24,260	17,450	40,620	18,860	to	40,130
41-1011	Supervisors - Retail Sales Workers	WK EXP	CTY	22.20	46,170	41,290	26,280	56,120	29,180	to	61,080
41-1012	Supervisors - Non-Retail Sales Workers	WK EXP	CTY	34.03	70,790	65,300	37,460	87,450	39,690	to	79,330
41-2011	Cashiers	ST OJT	CTY	9.88	20,550	19,750	17,140	22,250	17,590	to	23,180
41-2012	Gaming Change Persons & Booth Cashiers	ST OJT	WDA	12.92	26,870	23,830	19,240	30,690	20,580	to	34,420
41-2021	Counter & Rental Clerks	ST OJT	CTY	12.74	26,490	23,460	17,730	30,870	18,990	to	34,090
41-2022	Parts Salespersons	MT OJT	CTY	16.63	34,600	32,730	25,000	39,390	27,640	to	39,170

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MAY 2016

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41-2031	Retail Salespersons	ST OJT	CTY	13.00	27,040	21,650	17,300	31,900	18,100	to	32,750
41-3011	Advertising Sales Agents	MT OJT	CTY	14.07	29,270	25,950	18,650	34,580	20,100	to	31,510
41-3021	Insurance Sales Agents	MT OJT	CTY	36.79	76,520	44,820	33,150	98,200	36,680	to	62,830
41-3031	Securities, Commodities & Financial Services Sales Agents	BD+	WDA	39.11	81,340	61,140	38,220	102,900	44,910	to	99,900
41-3041	Travel Agents	MT OJT	WDA	15.79	32,850	31,530	24,750	36,890	26,860	to	36,900
41-3099	Sales Representatives, Other Services	MT OJT	CTY	22.22	46,220	41,580	30,330	54,170	34,060	to	55,350
41-4011	Sales Representatives, Technical & Scientific Products	BD+	CTY	25.15	52,310	47,650	43,970	56,490	43,320	to	58,310
41-4012	Sales Representatives	MT OJT	CTY	28.36	59,000	54,110	37,280	69,860	42,680	to	70,140
41-9011	Demonstrators & Product Promoters	ST OJT	WDA	11.93	24,810	23,200	20,050	27,190	20,940	to	25,790
41-9012	Models	ST OJT	PA	20.46	42,550	43,950	29,990	48,830	36,390	to	48,850
41-9021	Real Estate Brokers	WK EXP	WDA	32.19	66,950	61,600	40,880	79,990	53,640	to	89,400
41-9022	Real Estate Sales Agents	MT OJT	CTY	17.29	35,960	34,940	27,140	40,370	30,170	to	38,280
41-9031	Sales Engineers	BD+	CTY	37.66	78,340	78,120	65,460	84,780	68,230	to	90,380
41-9041	Telemarketers	ST OJT	WDA	12.21	25,400	22,380	17,400	29,410	18,660	to	30,000
41-9091	Door-to-Door Sales Workers, News & Street Vendors & Related Workers	ST OJT	PA	18.39	38,250	30,450	22,740	46,010	24,890	to	47,160
41-9099	Sales & Related Workers, Other	ST OJT	WDA	24.68	51,330	46,310	32,900	60,540	36,000	to	59,760

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MAY 2016

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 (\$		_
43-0000	Office & Administrative Support Occupations	#	CTY	16.80	34,940	31,980	21,800	41,500	24,800	to	41,990
43-1011	Supervisors - Office & Administrative Support Workers	WK EXP	CTY	24.26	50,470	48,190	32,670	59,370	36,040	to	62,380
43-2011	Switchboard Operators	ST OJT	CTY	16.05	33,380	31,810	23,790	38,180	25,290	to	37,370
43-2021	Telephone Operators	ST OJT	PA	20.45	42,540	40,560	28,670	49,480	31,080	to	55,500
43-2099	Communications Equipment Operators, Other	ST OJT	PA	19.97	41,540	42,360	31,430	46,600	34,720	to	46,360
43-3011	Bill & Account Collectors	MT OJT	WDA	17.40	36,190	35,870	26,810	40,880	30,010	to	40,620
43-3021	Billing & Posting Clerks	MT OJT	CTY	17.06	35,490	34,100	27,370	39,560	29,100	to	41,010
43-3031	Bookkeeping, Accounting & Auditing Clerks	PS+	CTY	18.12	37,680	35,290	23,170	44,930	27,330	to	44,060
43-3041	Gaming Cage Workers	ST OJT	WDA	14.22	29,580	27,840	20,000	34,370	22,240	to	36,170
43-3051	Payroll & Timekeeping Clerks	MT OJT	CTY	21.77	45,280	44,780	35,040	50,400	38,080	to	50,900
43-3061	Procurement Clerks	MT OJT	CTY	22.12	46,010	46,410	37,210	50,410	40,200	to	50,980
43-3071	Tellers	ST OJT	CTY	12.88	26,790	26,800	22,370	29,000	23,430	to	29,920
43-3099	Financial Clerks, Other	ST OJT	WDA	20.57	42,800	41,650	36,550	45,920	39,150	to	45,280
43-4011	Brokerage Clerks	MT OJT	WDA	24.60	51,170	49,470	39,140	57,180	41,860	to	59,790
43-4021	Correspondence Clerks	ST OJT	WDA	17.84	37,120	36,660	27,260	42,050	30,850	to	44,390
43-4031	Court, Municipal & License Clerks	MT OJT	WDA	17.17	35,710	33,730	23,100	42,010	24,810	to	42,910

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MAY 2016

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 (
43-4041	Credit Authorizers, Checkers & Clerks	MT OJT	CTY	20.00	41,600	42,750	30,410	47,200	32,140	to	48,520
43-4051	Customer Service Representatives	ST OJT	CTY	18.02	37,480	32,240	23,420	44,510	26,040	to	39,860
43-4061	Eligibility Interviewers, Government Programs	MT OJT	CTY	25.36	52,740	52,900	43,930	57,150	46,360	to	58,470
43-4071	File Clerks	ST OJT	CTY	13.25	27,560	27,940	21,400	30,640	24,910	to	31,670
43-4081	Hotel, Motel & Resort Desk Clerks	ST OJT	CTY	10.54	21,930	20,450	17,280	24,250	18,070	to	23,750
43-4111	Interviewers	ST OJT	CTY	16.69	34,720	33,160	26,560	38,800	27,960	to	40,430
43-4121	Library Assistants, Clerical	ST OJT	CTY	10.49	21,830	21,450	17,760	23,860	18,960	to	24,190
43-4131	Loan Interviewers & Clerks	ST OJT	CTY	19.58	40,720	42,000	33,210	44,470	35,120	to	47,370
43-4141	New Accounts Clerks	MT OJT	WDA	14.86	30,910	28,530	23,950	34,390	25,300	to	31,960
43-4151	Order Clerks	ST OJT	CTY	16.02	33,310	30,320	26,650	36,650	27,660	to	35,010
43-4161	Human Resources Assistants	AD	CTY	20.43	42,490	40,870	33,530	46,970	35,090	to	48,460
43-4171	Receptionists & Information Clerks	ST OJT	CTY	13.02	27,070	27,240	21,740	29,740	23,710	to	30,130
43-4181	Reservation & Transportation Ticket Agents & Travel Clerks	ST OJT	WDA	17.21	35,790	33,580	23,620	41,880	27,240	to	45,040
43-4199	Information & Record Clerks, Other	ST OJT	WDA	19.94	41,470	41,400	32,090	46,160	36,060	to	46,880
43-5011	Cargo & Freight Agents	ST OJT	WDA	23.95	49,810	47,990	35,480	56,970	38,570	to	58,920
43-5021	Couriers & Messengers	ST OJT	CTY	12.21	25,410	24,660	21,400	27,410	22,040	to	28,500

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MAY 2016

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)			_
43-5031	Police, Fire & Ambulance Dispatchers	MT OJT	CTY	18.75	38,990	39,150	33,360	41,810	35,760	to	42,490
43-5032	Dispatchers	MT OJT	CTY	23.06	47,960	46,490	33,690	55,090	37,540	to	58,180
43-5041	Meter Readers, Utilities	ST OJT	WDA	23.86	49,620	50,710	40,700	54,080	43,680	to	57,280
43-5051	Postal Service Clerks	ST OJT	CTY	21.36	44,430	41,710	31,590	50,850	32,530	to	56,790
43-5052	Postal Service Mail Carriers	ST OJT	CTY	24.26	50,470	55,120	35,910	57,750	35,420	to	59,860
43-5053	Postal Service Mail Sorters, Processors & Processing Machine Operators	ST OJT	WDA	23.12	48,100	56,210	33,490	55,400	33,780	to	56,800
43-5061	Production, Planning & Expediting Clerks	MT OJT	CTY	22.78	47,380	47,150	33,060	54,540	37,200	to	57,010
43-5071	Shipping, Receiving & Traffic Clerks	ST OJT	CTY	15.29	31,810	31,180	24,370	35,530	27,080	to	37,370
43-5081	Stock Clerks & Order Fillers	ST OJT	CTY	12.59	26,180	22,750	17,290	30,620	18,560	to	33,100
43-5111	Weighers, Measurers, Checkers & Samplers, Recordkeeping	ST OJT	CTY	17.44	36,270	35,630	28,750	40,040	30,350	to	42,870
43-6011	Executive Secretaries & Executive Administrative Assistants	WK EXP	CTY	27.68	57,570	54,570	36,440	68,140	40,760	to	74,590
43-6012	Legal Secretaries	MT OJT	CTY	19.61	40,790	40,090	36,050	43,150	36,460	to	45,160
43-6013	Medical Secretaries	MT OJT	CTY	18.49	38,460	39,650	28,100	43,640	31,230	to	46,920
43-6014	Secretaries	ST OJT	CTY	14.77	30,710	28,660	19,840	36,150	22,100	to	38,230
43-9011	Computer Operators	MT OJT	CTY	21.33	44,370	45,980	29,180	51,960	30,880	to	51,100
43-9021	Data Entry Keyers	MT OJT	CTY	15.52	32,290	31,880	25,920	35,470	27,200	to	36,230

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43-9022	Word Processors & Typists	ST OJT	CTY	16.94	35,230	35,270	29,650	38,030	30,710	to	38,200
43-9031	Desktop Publishers	AD	WDA	16.61	34,550	34,580	24,470	39,600	28,710	to	38,790
43-9041	Insurance Claims & Policy Processing Clerks	MT OJT	CTY	17.00	35,350	34,050	28,740	38,660	29,650	to	39,420
43-9051	Mail Clerks & Mail Machine Operators	ST OJT	CTY	15.69	32,640	30,120	22,890	37,520	24,380	to	38,510
43-9061	Office Clerks, General	ST OJT	CTY	15.54	32,330	30,380	20,620	38,190	23,720	to	37,580
43-9071	Office Machine Operators	ST OJT	WDA	15.10	31,400	30,720	22,220	35,990	24,850	to	37,100
43-9081	Proofreaders & Copy Markers	BD	WDA	17.84	37,100	33,710	26,810	42,240	28,540	to	40,230
43-9111	Statistical Assistants	BD	WDA	22.24	46,260	43,050	37,280	50,740	39,920	to	50,680
43-9199	Office & Administrative Support Workers, Other	ST OJT	CTY	21.46	44,630	43,680	32,010	50,940	35,640	to	49,930
45-0000	Farming, Fishing & Forestry Occupations	#	CTY	13.37	27,800	24,380	21,000	31,200	21,700	to	31,780
45-1011	Farm & Forestry Worker Supervisors	WK EXP	WDA	27.46	57,120	56,980	36,670	67,340	40,590	to	70,000
45-2011	Agricultural Inspectors	BD	WDA	24.70	51,380	49,990	39,720	57,210	43,690	to	59,680
45-2041	Graders & Sorters, Agricultural Products	ST OJT	WDA	11.46	23,840	22,890	21,700	24,910	21,210	to	24,570
45-2091	Agricultural Equipment Operators	ST OJT	WDA	16.36	34,040	34,470	28,870	36,620	30,770	to	37,910
45-2092	Farmworkers & Laborers, Crop, Nursery & Greenhouse	ST OJT	CTY	10.97	22,820	22,920	20,660	23,900	21,050	to	24,790
45-2093	Farmworkers, Farm, Ranch & Aquacultural Animals	ST OJT	WDA	13.56	28,220	25,290	19,970	32,340	21,410	to	35,260

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45-4011	Forest & Conservation Workers	MT OJT	PA	23.80	49,510	46,030	39,400	54,560	42,420	to	58,710
45-4021	Fallers	MT OJT	PA	15.04	31,280	31,610	26,770	33,530	27,990	to	35,590
45-4022	Logging Equipment Operators	MT OJT	WDA	17.52	36,440	32,850	22,210	43,550	23,470	to	51,960
45-4023	Log Graders & Scalers	MT OJT	PA	16.20	33,700	30,630	26,210	37,440	27,390	to	37,800
47-0000	Construction & Extraction Occupations	#	CTY	19.93	41,450	38,850	27,430	48,460	30,810	to	50,210
47-1011	Supervisors - Construction Trades & Extraction Workers	WK EXP	CTY	25.23	52,480	54,570	33,680	61,880	37,140	to	64,680
47-2011	Boilermakers	LT OJT	PA	32.85	68,330	67,950	54,740	75,120	58,830	to	78,220
47-2021	Brickmasons & Blockmasons	LT OJT	WDA	23.24	48,350	44,470	35,160	54,940	37,150	to	56,300
47-2022	Stonemasons	LT OJT	PA	31.34	65,190	62,010	40,670	77,440	46,840	to	85,950
47-2031	Carpenters	LT OJT	CTY	17.53	36,450	35,970	23,740	42,810	27,290	to	44,680
47-2041	Carpet Installers	ST OJT	WDA	20.17	41,950	38,530	30,950	47,450	33,590	to	50,710
47-2042	Floor Layers	MT OJT	WDA	22.67	47,160	36,750	31,470	55,010	32,860	to	52,290
47-2043	Floor Sanders & Finishers	MT OJT	PA	15.83	32,930	32,670	26,610	36,090	28,200	to	37,460
47-2044	Tile & Marble Setters	LT OJT	WDA	17.96	37,370	38,460	28,790	41,660	33,820	to	44,810
47-2051	Cement Masons & Concrete Finishers	MT OJT	WDA	20.51	42,650	41,980	30,740	48,610	33,960	to	48,860
47-2053	Terrazzo Workers & Finishers	LT OJT	PA	23.12	48,080	45,480	31,640	56,310	37,340	to	60,450

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47-2061	Construction Laborers	ST OJT	CTY	16.77	34,880	32,060	25,040	39,800	27,390	to	41,750
47-2071	Paving, Surfacing & Tamping Equipment Operators	MT OJT	WDA	20.61	42,870	41,340	27,520	50,540	31,090	to	49,800
47-2072	Pile-Driver Operators	MT OJT	PA	32.51	67,610	68,110	52,010	75,420	56,780	to	78,180
47-2073	Operating Engineers & Other Construction Equipment Operators	MT OJT	CTY	20.78	43,210	40,270	32,800	48,420	36,130	to	50,690
47-2081	Drywall & Ceiling Tile Installers	MT OJT	WDA	21.70	45,130	41,040	31,920	51,740	34,590	to	48,460
47-2082	Tapers	MT OJT	PA	26.57	55,260	56,100	35,950	64,920	39,000	to	69,150
47-2111	Electricians	LT OJT	CTY	23.00	47,850	46,800	31,270	56,140	35,150	to	60,270
47-2121	Glaziers	LT OJT	WDA	19.62	40,820	41,230	23,700	49,370	30,460	to	48,310
47-2131	Insulation Workers, Floor, Ceiling & Wall	ST OJT	PA	20.72	43,100	38,490	27,400	50,940	31,060	to	54,200
47-2132	Insulation Workers, Mechanical	LT OJT	WDA	24.92	51,830	50,030	42,700	56,400	44,060	to	59,740
47-2141	Painters, Construction & Maintenance	MT OJT	CTY	19.77	41,110	42,890	28,090	47,630	30,430	to	51,720
47-2142	Paperhangers	LT OJT	WDA	20.07	41,740	43,880	23,860	50,680	28,980	to	55,440
47-2151	Pipelayers	ST OJT	WDA	21.19	44,070	43,160	34,640	48,780	36,990	to	48,720
47-2152	Plumbers, Pipefitters & Steamfitters	LT OJT	CTY	30.67	63,790	55,450	37,340	77,010	39,410	to	86,160
47-2161	Plasterers & Stucco Masons	LT OJT	PA	24.41	50,770	48,730	40,110	56,090	42,450	to	58,930
47-2171	Reinforcing Iron & Rebar Workers	LT OJT	WDA	29.09	60,510	59,050	42,160	69,680	47,400	to	73,630

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47-2181	Roofers	MT OJT	WDA	17.97	37,390	36,460	28,260	41,950	31,070	to	43,600
47-2211	Sheet Metal Workers	LT OJT	WDA	22.34	46,470	45,330	34,200	52,610	37,510	to	53,970
47-2221	Structural Iron & Steel Workers	LT OJT	WDA	26.70	55,550	52,940	34,900	65,870	38,310	to	70,930
47-3011	HelpersBrick, Block & Stonemasons & Tile & Marble Setters	ST OJT	WDA	14.14	29,410	29,780	21,330	33,450	25,610	to	35,330
47-3012	HelpersCarpenters	ST OJT	WDA	13.33	27,720	24,140	17,500	32,830	18,880	to	35,530
47-3013	HelpersElectricians	ST OJT	WDA	15.21	31,630	30,110	25,640	34,630	26,740	to	35,680
47-3014	HelpersPainters, Paperhangers, Plasterers & Stucco Masons	ST OJT	WDA	13.17	27,400	27,660	27,010	27,590	26,030	to	29,300
47-3015	HelpersPipelayers, Plumbers, Pipefitters & Steamfitters	ST OJT	WDA	15.02	31,240	30,340	22,180	35,770	24,350	to	38,620
47-3016	HelpersRoofers	ST OJT	WDA	13.82	28,750	28,490	25,930	30,160	26,150	to	30,920
47-3019	Helpers, Construction Trades, Other	ST OJT	WDA	14.29	29,720	30,190	21,470	33,840	24,370	to	33,790
47-4011	Construction & Building Inspectors	WK EXP	CTY	30.07	62,530	66,950	42,090	72,760	48,430	to	76,000
47-4021	Elevator Installers & Repairers	LT OJT	PA	30.95	64,370	61,120	41,200	75,960	46,780	to	83,210
47-4031	Fence Erectors	MT OJT	PA	18.39	38,250	36,190	27,990	43,380	31,030	to	44,310
47-4041	Hazardous Materials Removal Workers	MT OJT	CTY	15.16	31,530	29,500	27,800	33,400	27,380	to	31,630
47-4051	Highway Maintenance Workers	MT OJT	CTY	20.71	43,070	44,050	33,330	47,940	36,330	to	50,600
47-4061	Rail-Track Laying & Maintenance Equipment Operators	MT OJT	PA	25.06	52,120	53,830	36,310	60,030	40,440	to	61,700

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

MAY 2016

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 (•
47-4071	Septic Tank Servicers & Sewer Pipe Cleaners	MT OJT	WDA	18.84	39,180	38,770	30,010	43,760	33,100	to	46,270
47-4099	Construction & Related Workers, Other	MT OJT	WDA	19.10	39,720	40,050	31,230	43,970	33,280	to	46,590
47-5011	Derrick Operators, Oil & Gas	ST OJT	PA	23.10	48,050	45,800	34,220	54,970	37,020	to	57,470
47-5012	Rotary Drill Operators, Oil & Gas	MT OJT	PA	26.05	54,180	53,920	34,420	64,060	39,000	to	62,790
47-5013	Service Unit Operators, Oil, Gas & Mining	MT OJT	PA	26.74	55,620	45,640	34,310	66,270	37,990	to	55,970
47-5021	Earth Drillers	MT OJT	WDA	21.66	45,060	42,620	33,390	50,890	36,240	to	49,880
47-5031	Explosives Workers, Ordnance Handling Experts & Blasters	WK EXP	WDA	22.50	46,800	46,360	42,120	49,130	43,000	to	50,080
47-5041	Continuous Mining Machine Operators	MT OJT	WDA	20.73	43,130	44,630	38,300	45,540	41,070	to	48,190
47-5042	Mine Cutting & Channeling Machine Operators	MT OJT	PA	25.96	54,000	55,820	37,330	62,330	43,260	to	64,330
47-5049	Mining Machine Operators, Other	MT OJT	PA	28.33	58,930	57,880	56,260	60,270	54,030	to	61,740
47-5051	Rock Splitters, Quarry	ST OJT	WDA	13.88	28,880	27,980	22,050	32,290	23,930	to	31,640
47-5061	Roof Bolters, Mining	MT OJT	PA	29.77	61,930	62,120	50,810	67,480	53,770	to	71,270
47-5071	Roustabouts, Oil & Gas	MT OJT	PA	19.80	41,190	38,250	27,470	48,050	29,840	to	49,790
47-5081	HelpersExtraction Workers	MT OJT	WDA	17.48	36,350	35,830	32,870	38,090	32,890	to	38,770
49-0000	Installation, Maintenance & Repair Occupations	#	CTY	21.73	45,190	45,550	29,570	53,000	33,920	to	55,470
49-1011	Supervisors - Mechanics, Installers & Repairers	WK EXP	CTY	29.32	60,980	65,460	42,380	70,280	48,600	to	72,110

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MAY 2016

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49-2011	Computer, Automated Teller & Office Machine Repairers	PS	WDA	16.86	35,070	32,760	24,450	40,370	26,120	to	42,350
49-2021	Radio, Cellular & Tower Equipment Installers & Repairers	AD+	WDA	34.98	72,770	75,340	58,400	79,950	68,280	to	82,720
49-2022	Telecommunications Equipment Installers & Repairers	PS+	CTY	30.96	64,400	64,200	56,650	68,280	57,350	to	72,310
49-2091	Avionics Technicians	AD	WDA	27.66	57,530	54,650	47,000	62,790	49,490	to	60,000
49-2092	Electric Motor, Power Tool & Related Repairers	PS+	WDA	20.40	42,430	43,360	32,460	47,410	36,950	to	48,890
49-2093	Electrical & Electronics Installers & Repairers, Transportation Equipment	PS+	WDA	28.93	60,170	57,700	34,880	72,810	39,870	to	65,000
49-2094	Electrical & Electronics Repairers, Commercial & Industrial Equipment	PS+	CTY	26.73	55,600	55,470	50,490	58,150	53,510	to	59,070
49-2095	Electrical & Electronics Repairers, Powerhouse, Substation & Relay	PS+	WDA	35.73	74,310	73,990	59,710	81,610	64,450	to	85,890
49-2096	Electronic Equipment Installers & Repairers, Motor Vehicles	PS	PA	20.01	41,620	38,370	30,540	47,160	32,380	to	47,980
49-2097	Electronic Home Entertainment Equipment Installers & Repairers	PS	WDA	14.15	29,420	28,860	26,210	31,030	26,650	to	31,080
49-2098	Security & Fire Alarm Systems Installers	MT OJT	WDA	21.09	43,870	44,300	32,490	49,560	36,580	to	49,880
49-3011	Aircraft Mechanics & Service Technicians	PS	WDA	26.65	55,430	54,010	38,560	63,860	47,660	to	65,400
49-3021	Automotive Body & Related Repairers	LT OJT	CTY	20.06	41,730	39,170	30,550	47,310	33,330	to	52,320
49-3022	Automotive Glass Installers & Repairers	MT OJT	WDA	17.38	36,160	34,630	24,180	42,150	27,020	to	43,700
49-3023	Automotive Service Technicians & Mechanics	PS	CTY	17.80	37,030	34,460	26,650	42,220	28,910	to	43,190
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	LT OJT	CTY	21.31	44,330	44,270	36,110	48,450	39,620	to	49,120

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MAY 2016

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)			_
49-3041	Farm Equipment Mechanics & Service Technicians	LT OJT	CTY	17.16	35,690	35,460	28,220	39,420	30,790	to	40,740
49-3042	Mobile Heavy Equipment Mechanics	LT OJT	CTY	24.70	51,380	53,510	43,100	55,520	48,190	to	55,470
49-3043	Rail Car Repairers	LT OJT	PA	23.36	48,590	48,170	32,790	56,490	37,230	to	59,430
49-3051	Motorboat Mechanics & Service Technicians	LT OJT	WDA	19.87	41,340	43,130	31,180	46,420	36,750	to	48,310
49-3052	Motorcycle Mechanics	PS	WDA	15.85	32,970	30,750	24,650	37,130	26,760	to	38,890
49-3053	Outdoor Power Equipment & Other Small Engine Mechanics	MT OJT	WDA	15.30	31,830	30,400	26,790	34,350	27,400	to	36,160
49-3091	Bicycle Repairers	MT OJT	WDA	15.30	31,830	32,770	23,730	35,880	26,590	to	37,410
49-3092	Recreational Vehicle Service Technicians	LT OJT	WDA	16.86	35,070	31,000	28,810	38,190	28,360	to	44,060
49-3093	Tire Repairers & Changers	ST OJT	CTY	11.94	24,830	23,600	17,390	28,560	18,850	to	31,320
49-9011	Mechanical Door Repairers	MT OJT	WDA	17.56	36,520	37,720	27,960	40,800	32,030	to	43,590
49-9012	Control & Valve Installers & Repairers	MT OJT	WDA	25.67	53,400	52,820	39,400	60,400	44,100	to	61,310
49-9021	Heating, A/C & Refrigeration Mechanics & Installers	PS+	CTY	22.10	45,970	46,190	30,440	53,730	34,250	to	56,110
49-9031	Home Appliance Repairers	MT OJT	CTY	17.20	35,770	36,150	33,110	37,100	33,410	to	38,880
49-9041	Industrial Machinery Mechanics	LT OJT	CTY	21.65	45,040	43,890	32,080	51,510	34,220	to	55,470
49-9043	Maintenance Workers, Machinery	MT OJT	CTY	20.86	43,380	42,830	31,460	49,340	34,710	to	53,460
49-9044	Millwrights	LT OJT	WDA	25.75	53,550	50,280	39,320	60,670	42,400	to	67,790

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49-9045	Refractory Materials Repairers	MT OJT	PA	17.55	36,510	34,250	23,980	42,770	25,810	to	46,380
49-9051	Electrical Power-Line Installers & Repairers	LT OJT	CTY	35.51	73,850	73,700	60,380	80,580	63,700	to	84,070
49-9052	Telecommunications Line Installers & Repairers	LT OJT	WDA	28.02	58,280	60,990	38,240	68,300	44,150	to	73,640
49-9061	Camera & Photographic Equipment Repairers	AD+	PA	18.76	39,030	32,500	27,090	45,000	28,390	to	46,100
49-9062	Medical Equipment Repairers	AD	WDA	21.63	45,000	40,350	28,330	53,330	30,000	to	57,170
49-9063	Musical Instrument Repairers & Tuners	LT OJT	WDA	20.23	42,070	41,640	31,050	47,590	34,330	to	50,330
49-9069	Precision Instrument & Equipment Repairers, Other	LT OJT	WDA	23.85	49,600	51,190	38,620	55,090	43,010	to	56,590
49-9071	Maintenance & Repair Workers, General	LT OJT	CTY	17.92	37,280	37,590	24,610	43,610	28,790	to	46,240
49-9081	Wind Turbine Service Technicians	PS+	PA	29.23	60,790	59,020	52,040	65,160	53,270	to	67,330
49-9091	Coin, Vending & Amusement Machine Servicers & Repairers	ST OJT	WDA	17.24	35,870	36,100	25,620	40,990	29,300	to	43,550
49-9094	Locksmiths & Safe Repairers	LT OJT	WDA	19.21	39,970	38,470	32,130	43,880	33,410	to	46,490
49-9095	Manufactured Building & Mobile Home Installers	ST OJT	PA	16.44	34,200	33,700	27,970	37,310	29,170	to	38,400
49-9096	Riggers	ST OJT	PA	25.68	53,420	49,940	35,020	62,620	41,330	to	61,060
49-9097	Signal & Track Switch Repairers	MT OJT	PA	29.33	61,010	65,220	43,720	69,660	53,090	to	74,290
49-9098	HelpersInstallation, Maintenance & Repair Workers	ST OJT	CTY	12.60	26,200	26,070	18,630	29,990	20,140	to	29,520
49-9099	Installation, Maintenance & Repair Workers, Other	MT OJT	CTY	25.63	53,320	55,770	43,440	58,250	48,700	to	60,380

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51-0000	Production Occupations	#	CTY	18.20	37,860	36,630	25,830	43,880	29,440	to	45,650
51-1011	Supervisors - Production & Operating Workers	WK EXP	CTY	28.37	59,000	57,840	41,200	67,910	46,540	to	68,630
51-2021	Coil Winders, Tapers & Finishers	MT OJT	WDA	14.19	29,510	23,940	20,540	33,990	21,250	to	30,870
51-2022	Electrical & Electronic Equipment Assemblers	MT OJT	WDA	14.96	31,110	29,020	22,390	35,470	24,290	to	36,640
51-2023	Electromechanical Equipment Assemblers	MT OJT	WDA	15.80	32,870	29,960	25,520	36,550	26,600	to	38,250
51-2031	Engine & Other Machine Assemblers	MT OJT	WDA	20.53	42,710	43,870	31,180	48,480	35,210	to	49,230
51-2041	Structural Metal Fabricators & Fitters	MT OJT	CTY	16.78	34,900	35,430	29,680	37,510	31,600	to	38,770
51-2091	Fiberglass Laminators & Fabricators	MT OJT	PA	17.05	35,470	34,900	28,110	39,150	29,840	to	40,310
51-2092	Team Assemblers	MT OJT	CTY	16.41	34,130	34,520	24,170	39,110	27,430	to	40,560
51-2093	Timing Device Assemblers & Adjusters	MT OJT	PA	17.99	37,430	33,500	28,570	41,850	29,600	to	39,600
51-2099	Assemblers & Fabricators, Other	MT OJT	WDA	14.77	30,720	27,210	20,010	36,080	21,840	to	37,390
51-3011	Bakers	LT OJT	CTY	12.11	25,190	23,830	18,270	28,640	19,560	to	30,350
51-3021	Butchers & Meat Cutters	LT OJT	CTY	14.24	29,610	27,960	20,300	34,270	22,120	to	35,970
51-3022	Meat, Poultry & Fish Cutters & Trimmers	ST OJT	WDA	13.72	28,550	28,620	24,930	30,360	26,120	to	31,120
51-3023	Slaughterers & Meat Packers	ST OJT	WDA	14.58	30,330	29,370	23,080	33,960	25,340	to	35,680
51-3091	Food & Tobacco Roasting, Baking & Drying Machine Operators & Tenders	MT OJT	WDA	18.69	38,880	40,260	28,170	44,230	33,010	to	46,780

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51-3092	Food Batchmakers	MT OJT	CTY	18.92	39,360	39,570	33,270	42,400	35,110	to	45,510
51-3093	Food Cooking Machine Operators & Tenders	MT OJT	WDA	16.94	35,230	35,790	25,570	40,060	29,860	to	41,420
51-3099	Food Processing Workers, Other	MT OJT	WDA	11.77	24,490	24,020	21,110	26,180	21,550	to	27,640
51-4011	Computer-Controlled Machine Tool Operators, Metal & Plastic	MT OJT	CTY	20.14	41,890	42,910	34,540	45,570	37,250	to	47,500
51-4012	Computer Numerically Controlled Machine Tool Programmers, Metal & Plastic	LT OJT	CTY	23.71	49,310	47,900	41,700	53,110	43,100	to	52,730
51-4021	Extruding & Drawing Machine Setters, Operators & Tenders, Metal & Plastic	MT OJT	WDA	16.90	35,140	33,240	26,020	39,710	28,000	to	41,780
51-4022	Forging Machine Setters, Operators & Tenders, Metal & Plastic	MT OJT	WDA	17.55	36,500	36,160	30,760	39,370	32,160	to	40,230
51-4023	Rolling Machine Setters, Operators & Tenders, Metal & Plastic	MT OJT	WDA	22.69	47,190	49,020	35,250	53,160	38,500	to	56,340
51-4031	Cutting, Punching & Press Machine Setters, Operators & Tenders, Metal & Plastic	MT OJT	CTY	17.91	37,250	36,890	31,520	40,120	32,890	to	42,140
51-4032	Drilling & Boring Machine Tool Setters, Operators & Tenders, Metal & Plastic	MT OJT	WDA	19.89	41,370	43,790	27,420	48,340	32,450	to	49,690
51-4033	Grinding, Lapping, Polishing & Buffing Machine Tool Setters, Operators & Tenders, Metal & Plastic	MT OJT	CTY	17.52	36,430	36,450	33,720	37,790	33,710	to	39,190
51-4034	Lathe & Turning Machine Tool Setters, Operators & Tenders, Metal & Plastic	MT OJT	CTY	17.87	37,170	37,340	31,400	40,050	33,630	to	41,100
51-4035	Milling & Planing Machine Setters, Operators & Tenders, Metal & Plastic	MT OJT	WDA	19.00	39,530	36,460	25,380	46,600	28,720	to	44,610
51-4041	Machinists	LT OJT	CTY	20.10	41,810	41,280	31,870	46,780	34,230	to	49,520
51-4051	Metal-Refining Furnace Operators & Tenders	MT OJT	WDA	19.63	40,830	39,080	30,160	46,170	31,920	to	49,100
51-4052	Pourers & Casters, Metal	MT OJT	WDA	19.39	40,340	36,900	27,910	46,550	29,260	to	53,280

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51-4061	Model Makers, Metal & Plastic	MT OJT	PA	25.97	54,020	55,510	37,930	62,060	44,090	to	63,460
51-4062	Patternmakers, Metal & Plastic	MT OJT	WDA	19.88	41,360	41,550	35,280	44,400	36,430	to	46,750
51-4071	Foundry Mold & Coremakers	MT OJT	WDA	16.41	34,130	33,590	27,390	37,500	28,560	to	38,480
51-4072	Molding, Coremaking & Casting Machine Setters, Operators & Tenders, Metal & Plastic	MT OJT	CTY	16.76	34,860	34,550	26,270	39,160	28,420	to	41,850
51-4081	Multiple Machine Tool Setters, Operators & Tenders, Metal & Plastic	MT OJT	CTY	18.26	37,970	38,330	27,780	43,070	30,660	to	45,870
51-4111	Tool & Die Makers	LT OJT	CTY	23.20	48,250	48,050	42,420	51,170	43,250	to	54,680
51-4121	Welders, Cutters, Solderers & Brazers	MT OJT	CTY	19.41	40,370	39,640	31,150	44,980	33,590	to	48,150
51-4122	Welding, Soldering & Brazing Machine Setters, Operators & Tenders	MT OJT	WDA	18.30	38,060	37,580	28,360	42,910	31,620	to	45,600
51-4191	Heat Treating Equipment Setters, Operators & Tenders, Metal & Plastic	MT OJT	WDA	21.30	44,300	45,450	30,660	51,120	35,820	to	52,930
51-4192	Layout Workers, Metal & Plastic	MT OJT	PA	20.74	43,140	44,590	30,260	49,580	34,300	to	51,500
51-4193	Plating & Coating Machine Setters, Operators & Tenders, Metal & Plastic	MT OJT	WDA	16.26	33,820	32,350	25,170	38,150	27,040	to	40,430
51-4194	Tool Grinders, Filers & Sharpeners	MT OJT	WDA	17.34	36,070	35,970	30,780	38,720	32,050	to	39,970
51-4199	Metal Workers & Plastic Workers, Other	MT OJT	WDA	16.32	33,940	30,730	19,940	40,930	22,630	to	44,270
51-5111	Prepress Technician & Workers	PS	WDA	17.30	35,990	34,960	27,080	40,440	29,080	to	42,990
51-5112	Printing Press Operators	MT OJT	CTY	16.57	34,470	35,000	24,060	39,670	28,230	to	40,230
51-5113	Print Binding & Finishing Workers	ST OJT	CTY	14.45	30,050	28,230	27,580	31,280	26,520	to	29,940

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51-6011	Laundry & Dry-Cleaning Workers	ST OJT	CTY	12.90	26,840	24,000	20,230	30,140	21,090	to	33,520
51-6021	Pressers: Textile, Garment & Related Materials	ST OJT	WDA	11.69	24,320	23,330	18,300	27,330	19,730	to	29,030
51-6031	Sewing Machine Operators	ST OJT	WDA	12.68	26,380	25,150	20,560	29,290	21,650	to	30,430
51-6041	Shoe & Leather Workers & Repairers	MT OJT	WDA	10.41	21,640	19,490	17,560	23,690	17,710	to	26,380
51-6051	Sewers, Hand	MT OJT	PA	13.80	28,710	28,960	22,840	31,640	24,590	to	32,460
51-6052	Tailors, Dressmakers & Custom Sewers	MT OJT	WDA	14.51	30,170	29,690	24,210	33,150	25,590	to	34,800
51-6061	Textile Bleaching & Dyeing Machine Operators & Tenders	ST OJT	PA	14.21	29,560	28,130	21,420	33,630	23,770	to	33,880
51-6062	Textile Cutting Machine Setters, Operators & Tenders	MT OJT	WDA	14.73	30,630	29,970	22,000	34,950	24,140	to	36,210
51-6063	Textile Knitting & Weaving Machine Setters, Operators & Tenders	ST OJT	PA	15.10	31,420	30,390	23,790	35,230	25,710	to	37,030
51-6064	Textile Winding, Twisting & Drawing Out Machine Setters, Operators & Tenders	MT OJT	PA	13.73	28,560	28,340	20,820	32,430	23,170	to	33,080
51-6091	Extruding & Forming Machine Setters, Operators & Tenders, Synthetic & Glass Fibers	MT OJT	PA	16.12	33,520	33,250	23,330	38,620	24,780	to	40,970
51-6092	Fabric & Apparel Patternmakers	MT OJT	PA	23.21	48,290	44,820	32,560	56,150	36,310	to	55,610
51-6093	Upholsterers	MT OJT	WDA	15.09	31,380	28,510	22,840	35,660	24,300	to	39,610
51-6099	Textile, Apparel & Furnishings Workers, Other	ST OJT	WDA	15.61	32,470	30,750	19,950	38,730	21,880	to	41,150
51-7011	Cabinetmakers & Bench Carpenters	MT OJT	CTY	15.09	31,390	30,670	23,250	35,460	25,490	to	37,210
51-7021	Furniture Finishers	ST OJT	WDA	16.75	34,840	35,030	27,430	38,550	30,300	to	38,780

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51-7032	Patternmakers, Wood	MT OJT	PA	21.38	44,480	40,670	29,300	52,070	32,820	to	58,000
51-7041	Sawing Machine Setters, Operators & Tenders, Wood	ST OJT	CTY	13.88	28,880	28,820	23,140	31,750	24,500	to	33,810
51-7042	Woodworking Machine Setters, Operators & Tenders	ST OJT	CTY	12.32	25,620	24,840	21,630	27,610	22,010	to	28,110
51-7099	Woodworkers, Other	MT OJT	WDA	23.85	49,620	49,760	46,250	51,300	47,500	to	51,720
51-8011	Nuclear Power Reactor Operators	LT OJT	PA	45.64	94,940	95,410	81,980	101,420	86,440	to	104,440
51-8012	Power Distributors & Dispatchers	LT OJT	WDA	35.25	73,310	72,980	62,700	78,620	65,200	to	81,310
51-8013	Power Plant Operators	LT OJT	WDA	35.64	74,130	74,610	58,850	81,770	65,380	to	84,350
51-8021	Stationary Engineers & Boiler Operators	LT OJT	WDA	24.76	51,500	51,660	37,930	58,290	40,650	to	60,980
51-8031	Water & Wastewater Treatment Plant & System Operators	LT OJT	CTY	25.09	52,180	53,350	42,250	57,150	46,230	to	59,430
51-8091	Chemical Plant & System Operators	LT OJT	PA	26.02	54,130	55,890	34,330	64,030	41,060	to	66,180
51-8092	Gas Plant Operators	LT OJT	WDA	30.54	63,520	63,560	51,370	69,600	54,730	to	73,230
51-8093	Petroleum Pump System Operators, Refinery Operators & Gaugers	LT OJT	WDA	33.94	70,590	66,520	42,170	84,800	43,720	to	98,720
51-8099	Plant & System Operators, Other	LT OJT	WDA	21.09	43,880	52,090	26,690	52,470	31,820	to	54,020
51-9011	Chemical Equipment Operators & Tenders	MT OJT	CTY	19.15	39,840	40,490	28,910	45,310	34,070	to	47,610
In I - MILIT	Separating, Filtering, Clarifying, Precipitating & Still Machine Setters, Operators & Tenders	MT OJT	CTY	13.70	28,500	29,450	21,540	31,980	25,040	to	33,610
51-9021	Crushing, Grinding & Polishing Machine Setters, Operators & Tenders	MT OJT	WDA	18.34	38,140	37,770	27,970	43,220	31,410	to	45,780

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MAY 2016

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	_
51-9022	Grinding & Polishing Workers, Hand	MT OJT	WDA	16.73	34,800	35,510	24,870	39,760	27,420	to	43,000
51-9023	Mixing & Blending Machine Setters, Operators & Tenders	MT OJT	CTY	18.31	38,090	37,170	32,500	40,890	33,360	to	42,110
51-9031	Cutters & Trimmers, Hand	ST OJT	WDA	13.93	28,980	28,360	23,110	31,910	25,560	to	31,140
51-9032	Cutting & Slicing Machine Setters, Operators & Tenders	ST OJT	CTY	16.66	34,640	33,110	27,320	38,300	28,390	to	39,750
51-9041	Extruding, Forming, Pressing & Compacting Machine Setters, Operators & Tenders	MT OJT	CTY	15.44	32,110	32,980	24,440	35,950	28,520	to	36,640
51-9051	Furnace, Kiln, Oven, Drier & Kettle Operators & Tenders	MT OJT	WDA	21.02	43,720	43,220	33,180	48,990	36,470	to	52,090
51-9061	Inspectors, Testers, Sorters, Samplers & Weighers	MT OJT	CTY	20.81	43,280	42,950	32,240	48,800	35,370	to	50,070
51-9071	Jewelers & Precious Stone & Metal Workers	LT OJT	WDA	20.94	43,570	42,810	31,950	49,370	35,120	to	49,170
51-9081	Dental Laboratory Technicians	MT OJT	WDA	17.74	36,900	34,310	25,400	42,660	27,920	to	43,760
51-9082	Medical Appliance Technicians	LT OJT	WDA	21.85	45,440	43,470	21,300	57,510	24,400	to	60,220
51-9083	Ophthalmic Laboratory Technicians	MT OJT	WDA	14.72	30,610	31,750	19,180	36,320	21,880	to	37,800
51-9111	Packaging & Filling Machine Operators & Tenders	MT OJT	CTY	16.98	35,310	34,740	25,250	40,340	27,900	to	43,490
51-9121	Coating, Painting & Spraying Machine Setters, Operators & Tenders	MT OJT	CTY	18.85	39,200	38,160	31,850	42,880	33,450	to	46,010
51-9122	Painters, Transportation Equipment	MT OJT	CTY	17.96	37,360	36,540	30,710	40,690	31,850	to	43,000
51-9123	Painting, Coating & Decorating Workers	MT OJT	WDA	14.04	29,200	28,780	17,430	35,080	18,990	to	37,440
51-9141	Semiconductor Processors	AD+	PA	19.76	41,110	41,590	33,790	44,770	35,640	to	47,100

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MAY 2016

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51-9151	Photographic Process Workers & Processing Machine Operators	ST OJT	WDA	11.96	24,880	22,700	17,120	28,770	18,360	to	29,320
51-9191	Adhesive Bonding Machine Operators & Tenders	MT OJT	WDA	18.13	37,720	38,020	27,690	42,730	30,670	to	45,920
51-9192	Cleaning, Washing & Metal Pickling Equipment Operators & Tenders	MT OJT	WDA	15.55	32,340	33,550	22,230	37,400	24,810	to	38,130
51-9193	Cooling & Freezing Equipment Operators & Tenders	MT OJT	WDA	17.91	37,250	36,200	23,340	44,200	26,840	to	47,740
51-9194	Etchers & Engravers	MT OJT	WDA	15.58	32,410	33,200	26,400	35,410	27,810	to	37,480
51-9195	Molders, Shapers & Casters, Except Metal & Plastic	LT OJT	CTY	14.87	30,920	31,250	22,750	35,000	26,530	to	36,890
51-9196	Paper Goods Machine Setters, Operators & Tenders	MT OJT	WDA	17.69	36,800	36,360	27,330	41,540	30,420	to	43,470
51-9197	Tire Builders	MT OJT	WDA	20.47	42,580	43,940	31,930	47,900	35,560	to	48,990
51-9198	HelpersProduction Workers	ST OJT	CTY	14.31	29,760	28,750	21,010	34,140	23,540	to	34,820
51-9199	Production Workers, Other	MT OJT	CTY	16.69	34,720	29,730	22,630	40,760	24,050	to	40,820
53-0000	Transportation & Material Moving Occupations	#	CTY	17.28	35,950	35,140	23,530	42,160	26,780	to	42,570
53-1011	Aircraft Cargo Handling Supervisors	WK EXP	WDA	23.03	47,900	40,500	34,500	54,600	35,610	to	57,660
53-1021	Supervisors - Helpers, Laborers & Material Movers	WK EXP	CTY	26.15	54,390	51,030	41,200	60,990	43,440	to	64,780
53-1031	Supervisors - Transportation & Vehicle Operators	WK EXP	CTY	32.22	67,020	62,660	46,150	77,450	53,540	to	77,350
53-2011	Airline Pilots, Copilots & Flight Engineers	BD+	WDA	*	100,200	99,200	83,340	108,630	92,400	to	115,190
53-2012	Commercial Pilots	MT OJT	WDA	*	105,590	93,410	66,590	125,090	75,380	to	137,530

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MAY 2016

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53-2021	Air Traffic Controllers	AD+	PA	55.35	115,130	110,080	71,030	137,190	79,830	to	147,980
53-2022	Airfield Operations Specialists	LT OJT	WDA	19.56	40,690	28,650	21,630	50,220	22,720	to	54,780
53-3011	Ambulance Drivers & Attendants	MT OJT	WDA	11.18	23,250	23,430	19,900	24,920	20,910	to	26,210
53-3021	Bus Drivers, Transit & Intercity	MT OJT	WDA	19.02	39,550	39,090	26,880	45,890	28,530	to	51,200
53-3022	Bus Drivers, School or Special Client	ST OJT	CTY	13.74	28,570	28,300	24,320	30,700	25,760	to	30,900
53-3031	Driver/Sales Workers	ST OJT	CTY	8.26	17,180	17,600	17,180	17,180	16,540	to	18,660
53-3032	Heavy & Tractor-Trailer Truck Drivers	PS	CTY	19.16	39,850	37,040	24,960	47,300	27,530	to	48,680
53-3033	Light Truck or Delivery Services Drivers	ST OJT	CTY	15.67	32,600	23,680	17,490	40,150	18,750	to	39,540
53-3041	Taxi Drivers & Chauffeurs	ST OJT	CTY	12.07	25,110	25,090	20,760	27,280	21,910	to	28,860
53-3099	Motor Vehicle Operators, Other	ST OJT	CTY	21.29	44,280	48,240	31,050	50,900	44,470	to	51,910
53-4011	Locomotive Engineers	WK EXP	PA	28.66	59,620	57,070	44,540	67,160	47,730	to	66,790
53-4012	Locomotive Firers	MT OJT	PA	30.97	64,420	52,760	45,530	73,870	47,010	to	87,270
53-4013	Rail Yard Engineers, Dinkey Operators & Hostlers	MT OJT	PA	23.35	48,570	48,040	39,140	53,290	41,150	to	56,590
53-4021	Railroad Brake, Signal & Switch Operators	MT OJT	PA	25.41	52,850	51,880	44,670	56,940	45,750	to	60,440
53-4031	Railroad Conductors & Yardmasters	MT OJT	PA	26.12	54,330	51,840	38,710	62,140	43,770	to	63,040
53-4041	Subway & Streetcar Operators	MT OJT	PA	24.25	50,440	55,190	35,770	57,780	43,130	to	60,060

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MAY 2016

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53-5011	Sailors & Marine Oilers	MT OJT	PA	18.18	37,810	32,070	25,680	43,880	27,920	to	41,570
53-5021	Captains, Mates & Pilots of Water Vessels	PS+	PA	35.42	73,680	74,060	38,750	91,140	43,440	to	100,540
53-5022	Motorboat Operators	PS+	PA	28.06	58,370	66,440	37,140	68,980	37,880	to	73,910
53-5031	Ship Engineers	PS+	PA	36.05	74,980	70,890	50,980	86,980	57,200	to	88,540
53-6011	Bridge & Lock Tenders	ST OJT	PA	24.91	51,810	52,780	45,800	54,820	49,980	to	56,770
53-6021	Parking Lot Attendants	ST OJT	WDA	9.49	19,730	18,840	17,360	20,920	17,260	to	21,650
53-6031	Automotive & Watercraft Service Attendants	ST OJT	WDA	10.29	21,400	20,770	17,530	23,340	18,530	to	23,520
53-6041	Traffic Technicians	MT OJT	PA	24.06	50,040	48,360	42,720	53,700	43,190	to	55,490
53-6051	Transportation Inspectors	MT OJT	WDA	36.50	75,920	64,560	48,530	89,620	51,810	to	101,540
53-6061	Transportation Attendants	ST OJT	WDA	9.79	20,360	18,940	17,690	21,690	17,500	to	20,350
53-6099	Transportation Workers, Other	ST OJT	PA	22.89	47,620	51,570	33,520	54,670	36,740	to	58,460
53-7011	Conveyor Operators & Tenders	ST OJT	WDA	18.18	37,810	36,660	33,290	40,080	33,660	to	39,670
53-7021	Crane & Tower Operators	WK EXP	WDA	24.99	51,990	51,630	36,940	59,510	41,470	to	59,250
53-7032	Excavating & Loading Machine & Dragline Operators	WK EXP	WDA	20.42	42,480	40,130	34,440	46,500	35,340	to	48,960
53-7033	Loading Machine Operators, Underground Mining	ST OJT	PA	26.39	54,900	56,630	42,750	60,980	51,190	to	62,050
53-7041	Hoist & Winch Operators	ST OJT	PA	20.89	43,460	36,020	28,760	50,800	30,820	to	43,640

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MAY 2016

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53-7051	Industrial Truck & Tractor Operators	ST OJT	CTY	16.29	33,890	32,330	27,100	37,280	28,210	to	38,770
53-7061	Cleaners of Vehicles & Equipment	ST OJT	CTY	12.04	25,040	24,080	19,910	27,610	21,080	to	28,840
53-7062	Laborers & Freight, Stock & Material Movers	ST OJT	CTY	17.10	35,560	36,500	26,930	39,870	30,870	to	41,820
53-7063	Machine Feeders & Offbearers	ST OJT	CTY	15.49	32,220	33,660	23,790	36,440	26,730	to	37,320
53-7064	Packers & Packagers, Hand	ST OJT	CTY	14.22	29,580	32,410	18,770	34,990	20,160	to	36,900
53-7071	Gas Compressor & Gas Pumping Station Operators	MT OJT	PA	28.43	59,130	60,820	44,940	66,230	52,200	to	69,350
53-7072	Pump Operators	MT OJT	PA	20.49	42,620	39,980	23,390	52,230	29,000	to	55,180
53-7073	Wellhead Pumpers	WK EXP	PA	20.19	41,990	39,250	30,690	47,640	32,880	to	49,030
53-7081	Refuse & Recyclable Material Collectors	ST OJT	CTY	18.90	39,300	38,740	30,070	43,920	31,510	to	46,680
53-7111	Mine Shuttle Car Operators	ST OJT	PA	28.49	59,260	58,490	52,820	62,480	53,660	to	63,480
53-7121	Tank Car, Truck & Ship Loaders	ST OJT	PA	18.14	37,740	36,340	28,080	42,570	30,810	to	42,910
53-7199	Material Moving Workers, Other	ST OJT	WDA	15.22	31,670	28,170	20,200	37,400	22,130	to	40,770

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