MAY 2012

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)		d Rar al Wa	nge age (\$)
00-0000	Total, All Occupations	#	CTY	19.08	39,690	32,150	19,990	49,540	22,690	to	46,700
11-0000	Management Occupations	#	CTY	48.17	100,190	87,220	53,720	123,420	64,890	to	117,980
11-1011	Chief Executives	BD+	CTY	76.21	158,520	144,610	82,260	196,650	98,690	to	#
11-1021	General & Operations Managers	AD+	CTY	51.03	106,140	90,060	54,540	131,940	66,270	to	122,290
11-2011	Advertising & Promotions Managers	BD+	CTY	45.10	93,800	66,930	38,910	121,240	43,990	to	124,200
11-2021	Marketing Managers	BD+	CTY	62.26	129,490	127,990	81,420	153,530	93,930	to	149,050
11-2022	Sales Managers	BD+	CTY	48.82	101,550	92,270	61,410	121,620	70,100	to	122,990
11-2031	Public Relations & Fundraising Managers	BD+	CTY	46.01	95,700	71,340	53,510	116,800	61,070	to	91,750
11-3011	Administrative Services Managers	WK EXP	CTY	36.79	76,530	76,610	41,920	93,830	52,860	to	94,110
11-3021	Computer & Information Systems Managers	BD+	CTY	53.52	111,320	103,460	73,750	130,110	84,350	to	119,940
11-3031	Financial Managers	BD+	CTY	53.25	110,770	101,270	75,310	128,490	82,970	to	132,610
11-3051	Industrial Production Managers	BD+	CTY	39.81	82,800	77,930	58,550	94,920	64,930	to	95,950
11-3061	Purchasing Managers	BD+	CTY	46.60	96,920	90,890	68,070	111,350	73,540	to	116,830
11-3071	Transportation, Storage & Distribution Managers	WK EXP	CTY	42.02	87,400	86,190	58,120	102,030	69,580	to	101,890
11-3111	Compensation & Benefits Managers	BD+	CTY	47.59	98,980	95,920	65,490	115,720	70,940	to	117,280
11-3121	Human Resources Managers	BD+	CTY	52.86	109,950	98,950	73,930	127,960	80,530	to	123,720

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MAY 2012

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)		d Rar al Wa	nge age (\$)
11-3131	Training & Development Managers	BD+	CTY	48.86	101,630	74,900	61,030	121,930	65,980	to	110,320
11-9013	Farmers, Ranchers & Other Agricultural Managers	WK EXP	PA	38.82	80,740	84,380	72,730	84,740	78,820	to	90,080
11-9021	Construction Managers	AD+	CTY	42.28	87,950	82,770	58,650	102,600	63,320	to	100,710
11-9031	Education Administrators, Preschool & Childcare Center/Program	BD+	CTY	20.94	43,550	37,980	32,490	49,080	33,640	to	50,760
11-9032	Education Administrators, Elementary & Secondary School	MD+	CTY	*	94,540	94,300	70,510	106,550	77,350	to	112,120
11-9033	Education Administrators, Postsecondary	MD+	CTY	38.99	81,100	71,420	46,530	98,390	49,530	to	107,720
11-9039	Education Administrators, Other	BD+	PA	42.44	88,270	75,680	54,940	104,940	62,390	to	102,750
11-9041	Architectural & Engineering Managers	BD+	CTY	64.02	133,170	117,950	89,710	154,890	98,220	to	153,000
11-9051	Food Service Managers	WK EXP	CTY	28.44	59,150	58,590	39,980	68,730	46,780	to	72,920
11-9061	Funeral Service Managers	AD	PA	39.55	82,260	74,840	48,160	99,310	53,900	to	93,990
11-9071	Gaming Managers	PS+	PA	34.34	71,430	65,840	48,460	82,920	52,900	to	84,820
11-9081	Lodging Managers	WK EXP	PA	26.92	55,990	46,860	31,460	68,260	34,550	to	69,900
11-9111	Medical & Health Services Managers	BD	CTY	41.12	85,520	81,840	57,800	99,380	66,120	to	97,600
11-9121	Natural Sciences Managers	BD+	CTY	39.77	82,720	62,080	51,250	98,460	53,730	to	101,060
11-9131	Postmasters & Mail Superintendents	WK EXP	CTY	31.00	64,480	63,060	52,090	70,680	56,810	to	76,090
11-9141	Property, Real Estate & Community Association Managers	WK EXP	CTY	29.63	61,630	46,500	38,480	73,200	40,720	to	76,770

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MAY 2012

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 (_
11-9151	Social & Community Service Managers	BD+	CTY	28.36	58,990	57,670	40,130	68,420	44,850	to	72,910
11-9161	Emergency Management Directors	BD+	PA	25.77	53,590	47,970	34,470	63,150	38,910	to	62,500
11-9199	Managers, Other	WK EXP	CTY	39.76	82,700	61,230	45,530	101,280	51,430	to	110,810
13-0000	Business & Financial Operations Occupations	#	CTY	28.46	59,190	54,960	35,390	71,090	41,120	to	71,580
13-1011	Agents & Business Managers of Artists, Performers & Athletes	BD+	PA	28.24	58,740	41,980	26,180	75,020	29,010	to	64,320
13-1021	Buyers & Purchasing Agents, Farm Products	LT OJT	CTY	32.03	66,630	67,700	41,150	79,370	45,670	to	85,550
13-1022	Wholesale & Retail Buyers	LT OJT	CTY	24.57	51,100	43,810	31,060	61,110	34,460	to	59,740
13-1023	Purchasing Agents	LT OJT	CTY	25.77	53,600	52,060	36,860	61,960	41,350	to	65,070
13-1031	Claims Adjusters, Examiners & Investigators	LT OJT	CTY	25.11	52,230	47,480	29,490	63,610	32,700	to	70,160
13-1032	Insurance Appraisers, Auto Damage	PS	PA	28.46	59,190	59,700	47,970	64,800	51,330	to	68,690
13-1041	Compliance Officers	BD	CTY	24.36	50,660	51,440	33,590	59,200	38,880	to	60,930
13-1051	Cost Estimators	BD	CTY	28.13	58,520	56,830	41,360	67,100	46,040	to	68,710
13-1071	Human Resources Specialists	BD	CTY	25.53	53,110	48,900	34,300	62,520	38,080	to	65,170
13-1075	Labor Relations Specialists	BD	CTY	17.95	37,340	31,210	18,180	46,910	19,700	to	45,530
13-1081	Logisticians	BD+	CTY	28.61	59,500	50,570	35,500	71,500	39,410	to	76,470
13-1111	Management Analysts	BD+	CTY	46.84	97,430	96,020	64,460	113,920	70,180	to	115,150

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MAY 2012

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13-1121	Meeting, Convention & Event Planners	BD	CTY	21.96	45,670	44,330	39,230	48,890	40,820	to	47,840
13-1131	Fundraisers	TBD	CTY	28.04	58,330	65,350	25,050	74,960	30,690	to	83,660
13-1141	Compensation, Benefits & Job Analysis Specialists	BD	CTY	28.26	58,770	58,270	42,210	67,050	49,150	to	70,350
13-1151	Training & Development Specialists	BD	CTY	25.75	53,570	53,460	38,570	61,060	43,810	to	61,880
13-1161	Market Research Analysts & Marketing Specialists	BD	CTY	26.75	55,640	51,770	34,360	66,280	39,290	to	69,870
13-1199	Business Operations Specialists, Other	LT OJT	CTY	28.21	58,680	55,510	33,000	71,530	36,890	to	79,920
13-2011	Accountants & Auditors	BD	CTY	29.68	61,730	57,220	39,270	72,960	45,510	to	71,930
13-2021	Appraisers & Assessors of Real Estate	LT OJT	CTY	19.40	40,350	24,800	20,230	50,400	21,590	to	61,940
13-2031	Budget Analysts	BD	CTY	27.42	57,040	54,550	39,970	65,580	44,090	to	64,880
13-2041	Credit Analysts	BD	CTY	33.74	70,170	65,220	47,730	81,390	51,060	to	86,860
13-2051	Financial Analysts	BD	CTY	35.73	74,320	73,520	49,730	86,610	56,760	to	88,360
13-2052	Personal Financial Advisors	BD	CTY	38.48	80,040	74,910	44,730	97,700	54,840	to	93,210
13-2053	Insurance Underwriters	BD	CTY	35.71	74,270	61,130	44,280	89,260	47,510	to	100,800
13-2061	Financial Examiners	BD	CTY	29.26	60,870	59,100	50,750	65,930	52,920	to	70,150
13-2071	Credit Counselors	BD	PA	21.19	44,080	41,690	31,630	50,310	34,000	to	50,970
13-2072	Loan Officers	MT OJT	CTY	28.05	58,350	50,960	33,490	70,780	35,500	to	72,370

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MAY 2012

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	_
13-2081	Tax Examiners & Collectors & Revenue Agents	BD	CTY	21.56	44,850	37,320	22,000	56,280	27,180	to	57,430
13-2082	Tax Preparers	MT OJT	CTY	15.46	32,150	23,780	20,080	38,190	21,090	to	38,620
13-2099	Financial Specialists, Other	BD	CTY	33.10	68,840	59,460	38,110	84,210	42,880	to	88,750
15-0000	Computer & Mathematical Occupations	#	CTY	31.18	64,850	61,480	39,480	77,530	45,450	to	81,230
15-1111	Computer & Information Research Scientists	PhD	PA	46.91	97,580	91,510	61,970	115,380	70,900	to	118,330
15-1121	Computer Systems Analysts	BD	CTY	34.22	71,180	69,430	49,200	82,170	55,140	to	86,670
15-1122	Information Security Analysts	TBD	CTY	39.45	82,050	74,800	51,080	97,530	58,170	to	108,140
15-1131	Computer Programmers	BD	CTY	29.42	61,200	59,910	42,240	70,680	46,630	to	73,270
15-1132	Software Developers, Applications	BD	CTY	35.28	73,390	70,040	50,840	84,660	55,600	to	87,940
15-1133	Software Developers, Systems Software	BD	CTY	41.02	85,320	84,630	58,450	98,750	67,040	to	104,800
15-1134	Web Developers	TBD	CTY	26.86	55,880	52,340	37,600	65,020	40,770	to	68,930
15-1141	Database Administrators	BD+	CTY	32.97	68,570	67,800	44,870	80,420	51,800	to	85,360
15-1142	Network & Computer Systems Administrators	BD	CTY	31.19	64,870	64,640	43,310	75,650	48,290	to	77,850
15-1143	Computer Network Architects	TBD	CTY	43.14	89,730	89,740	72,620	98,280	79,530	to	101,240
15-1151	Computer User Support Specialists	TBD	CTY	20.08	41,760	40,560	28,130	48,580	32,260	to	48,550
15-1152	Computer Network Support Specialists	TBD	CTY	24.85	51,700	46,240	40,570	57,260	41,710	to	56,230

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MAY 2012

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15-1199	Computer Occupations, Other	BD	CTY	31.08	64,660	64,820	38,570	77,700	50,320	to	83,350
15-2011	Actuaries	BD+	CTY	47.54	98,880	80,090	53,330	121,650	62,510	to	121,790
15-2021	Mathematicians	MD	PA	48.80	101,510	108,490	55,100	124,720	57,710	to	123,930
15-2031	Operations Research Analysts	BD	CTY	39.42	82,000	74,350	49,910	98,050	57,160	to	95,710
15-2041	Statisticians	MD	PA	32.31	67,200	63,280	43,900	78,860	47,590	to	80,470
17-0000	Architecture & Engineering Occupations	#	CTY	33.99	70,690	64,340	44,760	83,660	50,440	to	86,700
17-1011	Architects	BD	CTY	50.30	104,620	105,920	69,390	122,240	83,840	to	130,300
17-1012	Landscape Architects	BD	CTY	32.96	68,560	66,700	50,150	77,770	55,010	to	80,230
17-1021	Cartographers & Photogrammetrists	BD	CTY	26.82	55,780	50,260	36,780	65,270	39,030	to	58,850
17-1022	Surveyors	BD	CTY	26.51	55,140	54,640	43,530	60,940	46,310	to	64,590
17-2011	Aerospace Engineers	BD	PA	41.28	85,870	83,390	64,060	96,770	69,950	to	96,560
17-2021	Agricultural Engineers	BD	PA	32.11	66,780	63,490	44,710	77,820	46,690	to	77,500
17-2031	Biomedical Engineers	BD	PA	40.33	83,890	81,750	59,810	95,930	66,920	to	95,160
17-2041	Chemical Engineers	BD	PA	45.48	94,590	93,120	66,290	108,750	73,860	to	114,640
17-2051	Civil Engineers	BD	CTY	35.84	74,550	66,890	53,030	85,310	55,810	to	84,690
17-2061	Computer Hardware Engineers	BD	PA	39.18	81,500	74,780	54,880	94,810	61,140	to	102,750

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MAY 2012

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17-2071	Electrical Engineers	BD	CTY	35.61	74,070	70,140	53,940	84,140	61,490	to	86,050
17-2072	Electronics Engineers	BD	CTY	45.30	94,230	94,030	62,860	109,910	72,680	to	114,500
17-2081	Environmental Engineers	BD	CTY	41.38	86,070	84,130	57,830	100,190	66,060	to	104,330
17-2111	Health & Safety Engineers	BD	CTY	33.17	69,000	65,300	51,280	77,860	55,380	to	77,200
17-2112	Industrial Engineers	BD	CTY	34.27	71,280	68,280	50,960	81,440	55,900	to	83,480
17-2121	Marine Engineers & Naval Architects	BD	PA	53.67	111,630	104,950	83,700	125,600	98,270	to	127,980
17-2131	Materials Engineers	BD	CTY	40.24	83,700	82,970	59,670	95,710	66,760	to	100,890
17-2141	Mechanical Engineers	BD	CTY	34.65	72,080	68,330	49,850	83,190	56,230	to	83,480
17-2151	Mining & Geological Engineers	BD	PA	35.96	74,800	76,750	50,770	86,810	56,190	to	91,100
17-2161	Nuclear Engineers	BD	PA	47.25	98,280	98,260	78,130	108,350	84,440	to	113,190
17-2171	Petroleum Engineers	BD	PA	56.66	117,850	97,560	64,080	144,730	72,190	to	140,250
17-2199	Engineers, Other	BD	CTY	39.18	81,490	82,440	55,040	94,720	68,860	to	93,600
17-3011	Architectural & Civil Drafters	AD	CTY	23.26	48,370	45,990	36,610	54,250	39,360	to	55,450
17-3012	Electrical & Electronics Drafters	AD	CTY	23.87	49,640	47,860	31,820	58,550	36,490	to	63,260
17-3013	Mechanical Drafters	AD	CTY	23.09	48,030	49,120	36,320	53,890	40,140	to	56,110
17-3019	Drafters, Other	AD	PA	21.97	45,700	38,390	27,040	55,030	28,950	to	57,420

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17-3021	Aerospace Engineering & Operations Technicians	AD	PA	33.51	69,690	69,310	50,090	79,490	59,700	to	80,060
17-3022	Civil Engineering Technicians	AD	CTY	23.84	49,580	49,390	38,970	54,880	42,080	to	56,660
17-3023	Electrical & Electronic Engineering Technicians	AD	CTY	25.93	53,940	56,760	39,610	61,110	44,690	to	62,180
17-3024	Electro-Mechanical Technicians	AD	PA	22.61	47,030	45,740	34,720	53,180	39,580	to	54,650
17-3025	Environmental Engineering Technicians	AD	CTY	19.96	41,520	37,510	29,070	47,750	32,160	to	52,970
17-3026	Industrial Engineering Technicians	AD	CTY	22.88	47,580	46,360	37,470	52,640	40,350	to	54,720
17-3027	Mechanical Engineering Technicians	AD	PA	25.52	53,090	51,730	38,240	60,510	41,620	to	65,200
17-3029	Engineering Technicians, Other	AD	CTY	23.74	49,390	49,890	37,690	55,230	40,220	to	57,250
17-3031	Surveying & Mapping Technicians	MT OJT	CTY	17.59	36,580	35,900	29,960	39,890	31,540	to	41,280
19-0000	Life, Physical & Social Science Occupations	#	CTY	29.18	60,680	54,530	36,030	73,010	40,040	to	72,290
19-1011	Animal Scientists	PhD	CTY	19.93	41,450	36,960	35,340	44,510	34,250	to	39,680
19-1012	Food Scientists & Technologists	BD	CTY	30.43	63,290	58,380	38,720	75,580	43,340	to	80,960
19-1013	Soil & Plant Scientists	BD	CTY	25.12	52,260	52,760	45,800	55,490	48,060	to	57,430
19-1021	Biochemists & Biophysicists	PhD	PA	48.56	101,000	94,820	66,890	118,050	77,550	to	121,310
19-1022	Microbiologists	BD	PA	35.15	73,110	63,510	49,890	84,720	53,220	to	82,670
19-1023	Zoologists & Wildlife Biologists	BD	PA	24.75	51,490	49,090	35,630	59,410	40,390	to	60,910

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19-1029	Biological Scientists, Other	PhD	PA	35.79	74,450	71,460	51,790	85,780	59,320	to	85,650
19-1031	Conservation Scientists	BD	PA	27.43	57,050	55,850	38,850	66,150	44,350	to	68,820
19-1032	Foresters	BD	PA	28.89	60,090	56,740	49,450	65,410	51,610	to	66,210
19-1041	Epidemiologists	MD	PA	37.40	77,790	73,780	54,600	89,390	62,830	to	94,510
19-1042	Medical Scientists	PhD	PA	48.26	100,380	86,990	52,650	124,240	61,010	to	124,490
19-1099	Life Scientists, Other	BD	PA	32.35	67,290	62,890	52,600	74,630	56,350	to	73,920
19-2012	Physicists	PhD	PA	56.59	117,700	110,570	77,710	137,690	94,360	to	130,240
19-2021	Atmospheric & Space Scientists	BD	PA	40.44	84,120	83,540	53,200	99,580	63,140	to	103,660
19-2031	Chemists	BD	CTY	36.76	76,460	74,010	51,080	89,150	59,730	to	91,960
19-2032	Materials Scientists	BD	PA	38.16	79,370	77,430	58,660	89,730	65,800	to	92,550
19-2041	Environmental Scientists & Specialists	BD	CTY	28.01	58,260	54,280	37,660	68,560	41,990	to	68,360
19-2042	Geoscientists	BD	CTY	33.95	70,610	60,350	44,860	83,480	47,510	to	87,800
19-2043	Hydrologists	MD	PA	40.34	83,910	75,140	60,710	95,500	65,260	to	95,470
19-2099	Physical Scientists, Other	BD	PA	44.38	92,310	96,020	59,170	108,880	69,960	to	113,470
19-3011	Economists	BD	PA	42.41	88,210	84,270	57,240	103,690	64,340	to	104,070
19-3022	Survey Researchers	BD	PA	14.92	31,040	26,930	17,630	37,740	19,190	to	36,900

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19-3031	Clinical, Counseling & School Psychologists	PhD	CTY	31.57	65,660	61,810	44,830	76,080	50,810	to	74,660
19-3032	Industrial-Organizational Psychologists	MD	PA	40.75	84,750	72,310	49,000	102,630	54,220	to	91,430
19-3039	Psychologists, Other	MD	CTY	30.72	63,910	66,290	35,410	78,150	42,010	to	84,950
19-3041	Sociologists	MD	PA	38.32	79,710	70,720	50,840	94,140	56,660	to	92,980
19-3051	Urban & Regional Planners	MD	CTY	24.25	50,450	52,880	31,360	59,990	35,340	to	63,510
19-3091	Anthropologists & Archeologists	MD	PA	32.12	66,820	61,970	45,530	77,460	51,400	to	83,390
19-3092	Geographers	BD	PA	35.20	73,210	72,030	61,210	79,210	63,700	to	83,190
19-3093	Historians	MD	PA	24.76	51,490	39,590	34,630	59,920	35,090	to	65,320
19-3099	Social Scientists & Related Workers, Other	BD	PA	38.71	80,510	74,630	61,810	89,860	67,350	to	91,370
19-4011	Agricultural & Food Science Technicians	AD	CTY	17.74	36,900	35,530	29,620	40,540	31,910	to	39,250
19-4021	Biological Technicians	BD	PA	21.49	44,700	43,760	29,110	52,500	33,890	to	55,120
19-4031	Chemical Technicians	AD	CTY	21.35	44,400	44,150	39,280	46,960	40,550	to	47,750
19-4041	Geological & Petroleum Technicians	AD	PA	24.52	51,000	45,320	31,420	60,790	36,000	to	62,130
19-4051	Nuclear Technicians	AD	PA	37.62	78,250	78,820	61,120	86,820	67,220	to	91,090
19-4061	Social Science Research Assistants	AD	PA	18.87	39,240	36,060	27,230	45,250	31,470	to	45,310
19-4091	Environmental Science & Protection Technicians	AD	CTY	18.51	38,500	36,560	29,190	43,160	32,010	to	46,450

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

MAY 2012

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 (
19-4093	Forest & Conservation Technicians	AD	PA	21.33	44,370	43,180	33,940	49,580	38,420	to	50,420
19-4099	Life, Physical & Social Science Technicians, Other	AD	CTY	24.54	51,040	46,560	40,580	56,270	41,650	to	56,450
21-0000	Community & Social Services Occupations	#	CTY	18.36	38,180	35,220	23,690	45,430	26,790	to	46,720
21-1011	Substance Abuse & Behavioral Disorder Counselors	MT OJT	CTY	17.16	35,700	34,580	28,030	39,540	30,410	to	39,200
21-1012	Educational, Guidance, School & Vocational Counselors	MD	CTY	27.51	57,210	56,790	37,440	67,100	44,170	to	69,700
21-1013	Marriage & Family Therapists	MD	CTY	31.11	64,710	68,610	38,210	77,960	49,000	to	85,680
21-1014	Mental Health Counselors	MD	CTY	18.77	39,030	37,090	28,610	44,240	30,530	to	46,570
21-1015	Rehabilitation Counselors	MD	CTY	17.21	35,790	33,040	22,470	42,450	23,690	to	45,370
21-1019	Counselors, Other	MD	CTY	20.23	42,080	35,910	29,370	48,440	32,680	to	46,550
21-1021	Child, Family & School Social Workers	BD	CTY	17.36	36,110	33,500	26,190	41,070	27,790	to	42,700
21-1022	Healthcare Social Workers	MD	CTY	21.45	44,610	44,240	36,660	48,590	39,150	to	50,310
21-1023	Mental Health & Substance Abuse Social Workers	BD	CTY	18.09	37,620	35,700	26,360	43,260	29,350	to	44,110
21-1029	Social Workers, Other	BD	PA	29.83	62,040	64,580	42,060	72,040	51,200	to	74,620
21-1091	Health Educators	BD	CTY	29.53	61,430	64,430	45,030	69,630	52,650	to	72,450
21-1092	Probation Officers & Correctional Treatment Specialists	BD	PA	24.00	49,920	48,820	37,560	56,100	40,800	to	58,340
21-1093	Social & Human Service Assistants	ST OJT	CTY	11.43	23,770	22,970	18,790	26,270	20,120	to	27,160

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MAY 2012

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	_
21-1094	Community Health Workers	TBD	PA	19.30	40,150	36,680	25,750	47,350	29,010	to	47,870
21-1099	Community & Social Service Specialists, Other	BD	PA	20.30	42,230	38,920	24,610	51,040	31,770	to	55,320
21-2011	Clergy	BD	CTY	20.74	43,140	47,320	24,660	52,390	30,270	to	55,270
21-2021	Directors, Religious Activities & Education	BD+	CTY	13.94	29,000	23,330	20,300	33,350	20,990	to	40,760
21-2099	Religious Workers, Other	BD	PA	13.30	27,670	24,350	17,220	32,890	18,850	to	33,520
23-0000	Legal Occupations	#	CTY	42.43	88,260	57,110	33,790	115,500	38,560	to	105,510
23-1011	Lawyers	PhD	CTY	66.89	139,120	111,960	55,680	180,840	67,700	to	#
23-1012	Judicial Law Clerks	PhD	PA	20.16	41,930	40,930	29,170	48,320	32,660	to	48,340
23-1021	Administrative Law Judges, Adjudicators & Hearing Officers	BD+	PA	41.32	85,940	80,750	51,920	102,950	59,320	to	105,190
23-1022	Arbitrators, Mediators & Conciliators	BD+	PA	30.77	64,000	53,350	38,130	76,940	41,730	to	73,410
23-1023	Judges, Magistrate Judges & Magistrates	PhD	PA	29.07	60,470	59,000	42,230	69,590	46,250	to	69,730
23-2011	Paralegals & Legal Assistants	AD	CTY	21.68	45,090	45,560	27,840	53,720	31,510	to	56,140
23-2091	Court Reporters	ST OJT	PA	20.06	41,730	37,880	22,100	51,550	26,230	to	55,250
23-2093	Title Examiners, Abstractors & Searchers	ST OJT	CTY	19.55	40,670	38,110	30,120	45,940	32,730	to	46,860
23-2099	Legal Support Workers, Other	ST OJT	PA	27.17	56,510	50,420	36,280	66,630	41,380	to	59,590
25-0000	Education, Training & Library Occupations	#	CTY	23.11	48,060	47,150	23,510	60,340	27,850	to	63,830

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MAY 2012

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 (_
25-1011	Business Teachers, Postsecondary	PhD	CTY	*	73,720	73,070	45,650	87,760	48,370	to	92,740
25-1021	Computer Science Teachers, Postsecondary	PhD	CTY	*	73,290	72,940	55,520	82,180	63,130	to	86,890
25-1022	Mathematical Science Teachers, Postsecondary	PhD	CTY	*	66,600	65,630	41,570	79,110	49,250	to	80,010
25-1031	Architecture Teachers, Postsecondary	PhD	PA	*	77,330	73,110	47,320	92,330	53,530	to	97,390
25-1032	Engineering Teachers, Postsecondary	PhD	PA	*	114,980	110,770	64,820	140,050	75,720	to	145,690
25-1041	Agricultural Sciences Teachers, Postsecondary	PhD	PA	*	106,920	101,100	61,350	129,710	78,670	to	123,150
25-1042	Biological Science Teachers, Postsecondary	PhD	CTY	*	76,760	72,650	47,450	91,410	54,400	to	98,620
25-1043	Forestry & Conservation Science Teachers, Postsecondary	PhD	PA	*	93,910	94,090	55,630	113,050	69,670	to	123,250
25-1051	Atmospheric, Earth, Marine & Space Sciences Teachers, Postsecondary	PhD	PA	*	91,900	82,500	53,550	111,070	58,930	to	115,700
25-1052	Chemistry Teachers, Postsecondary	PhD	CTY	*	70,530	68,180	47,760	81,910	54,620	to	84,090
25-1053	Environmental Science Teachers, Postsecondary	PhD	PA	*	101,180	89,410	52,890	125,320	59,620	to	129,290
25-1054	Physics Teachers, Postsecondary	PhD	CTY	*	68,490	67,890	46,560	79,450	49,960	to	77,980
25-1061	Anthropology & Archeology Teachers, Postsecondary	PhD	PA	*	99,520	86,650	54,270	122,150	64,640	to	115,820
25-1062	Area, Ethnic & Cultural Studies Teachers, Postsecondary	PhD	PA	*	88,680	74,610	49,030	108,500	56,850	to	107,750
25-1063	Economics Teachers, Postsecondary	PhD	CTY	*	78,610	75,440	54,090	90,860	62,960	to	95,050
25-1064	Geography Teachers, Postsecondary	PhD	PA	*	84,130	80,440	51,420	100,490	59,250	to	102,190

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MAY 2012

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25-1065	Political Science Teachers, Postsecondary	PhD	CTY	*	65,660	62,380	42,430	77,280	48,290	to	82,110
25-1066	Psychology Teachers, Postsecondary	PhD	CTY	*	73,070	71,300	48,480	85,370	53,460	to	92,080
25-1067	Sociology Teachers, Postsecondary	PhD	CTY	*	67,920	67,760	42,390	80,690	46,600	to	82,970
25-1069	Social Sciences Teachers, Postsecondary, Other	PhD	PA	*	75,690	74,700	49,540	88,770	55,100	to	91,480
25-1071	Health Specialties Teachers, Postsecondary	PhD	CTY	*	62,880	59,570	43,940	72,350	47,560	to	71,310
25-1072	Nursing Instructors & Teachers, Postsecondary	MD	CTY	*	74,990	61,860	40,100	92,440	44,680	to	90,210
25-1081	Education Teachers, Postsecondary	PhD	CTY	*	59,970	51,460	43,450	68,230	44,460	to	72,050
25-1082	Library Science Teachers, Postsecondary	PhD	PA	*	72,360	69,130	49,990	83,540	56,250	to	83,490
25-1111	Criminal Justice & Law Enforcement Teachers, Postsecondary	PhD	PA	*	79,690	67,980	45,600	96,730	50,220	to	93,320
25-1112	Law Teachers, Postsecondary	PhD	PA	*	118,270	99,750	65,420	144,690	77,260	to	142,950
25-1113	Social Work Teachers, Postsecondary	PhD	CTY	*	69,930	67,400	50,400	79,690	54,740	to	82,080
25-1121	Art, Drama & Music Teachers, Postsecondary	PhD	CTY	*	59,260	50,650	38,880	69,450	41,840	to	76,720
25-1122	Communications Teachers, Postsecondary	PhD	PA	*	71,030	64,000	45,270	83,910	50,030	to	87,950
25-1123	English Language & Literature Teachers, Postsecondary	PhD	CTY	*	67,400	65,240	45,510	78,350	48,160	to	82,370
25-1124	Foreign Language & Literature Teachers, Postsecondary	PhD	CTY	*	56,270	48,950	40,420	64,190	42,450	to	69,550
25-1125	History Teachers, Postsecondary	PhD	CTY	*	64,850	60,400	41,220	76,660	45,450	to	82,110

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25-1126	Philosophy & Religion Teachers, Postsecondary	PhD	CTY	*	43,360	31,340	28,090	51,000	28,170	to	50,190
25-1191	Graduate Teaching Assistants	BD	PA	*	38,890	38,820	26,540	45,060	31,890	to	46,260
25-1192	Home Economics Teachers, Postsecondary	PhD	PA	*	73,400	77,960	39,800	90,190	48,100	to	95,370
25-1193	Recreation & Fitness Studies Teachers, Postsecondary	MD	PA	*	68,040	62,240	42,500	80,810	47,510	to	85,700
25-1194	Vocational Education Teachers, Postsecondary	WK EXP	PA	25.69	53,440	49,510	33,240	63,540	38,890	to	63,930
25-1199	Postsecondary Teachers, Other	PhD	PA	*	88,220	68,090	37,800	113,430	48,370	to	108,000
25-2011	Preschool Teachers	AD	CTY	14.48	30,120	27,940	22,050	34,160	24,740	to	32,010
25-2012	Kindergarten Teachers	BD	CTY	*	48,910	47,000	28,450	59,130	29,550	to	66,140
25-2021	Elementary School Teachers	BD	CTY	*	59,280	57,500	44,060	66,890	47,880	to	70,140
25-2022	Middle School Teachers	BD	CTY	*	57,090	57,450	42,160	64,550	47,040	to	68,190
25-2023	Career/Technical Education Teachers, Middle School	BD+	CTY	*	63,080	62,430	53,230	68,010	54,810	to	71,270
25-2031	Secondary School Teachers	BD	CTY	*	59,390	57,210	44,160	67,010	47,480	to	70,780
25-2032	Career/Technical Education Teachers, Secondary School	BD+	CTY	*	59,420	58,910	46,550	65,850	49,710	to	69,700
25-2051	Special Education Teachers, Preschool	BD	PA	*	46,540	44,530	36,790	51,410	39,470	to	53,220
25-2052	Special Education Teachers, Kindergarten & Elementary School	BD	CTY	*	57,940	56,460	44,390	64,720	47,630	to	67,090
25-2053	Special Education Teachers, Middle School	BD	CTY	*	62,890	59,140	47,290	70,690	49,760	to	70,160

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25-2054	Special Education Teachers, Secondary School	BD	CTY	*	55,140	54,060	43,100	61,160	47,150	to	61,150
25-2059	Special Education Teachers, Other	BD	PA	*	60,370	62,400	42,740	69,180	47,770	to	71,810
25-3011	Adult Basic & Secondary Education & Literacy Teachers & Instructors	BD	CTY	22.65	47,100	45,000	33,880	53,710	37,530	to	56,460
25-3021	Self-Enrichment Education Teachers	WK EXP	CTY	12.79	26,600	20,050	17,070	31,360	17,770	to	33,810
25-3098	Substitute Teachers	#	CTY	10.46	21,760	18,810	16,650	24,320	17,030	to	27,430
25-3099	Teachers & Instructors, Other	BD	CTY	*	48,920	49,200	26,120	60,320	29,910	to	59,640
25-4011	Archivists	BD	CTY	11.74	24,410	24,140	17,120	28,060	18,670	to	28,910
25-4012	Curators	MD	CTY	22.57	46,950	49,950	25,070	57,900	24,190	to	60,230
25-4013	Museum Technicians & Conservators	BD	PA	19.95	41,490	38,070	26,630	48,910	29,150	to	48,290
25-4021	Librarians	MD	CTY	29.23	60,800	61,600	41,610	70,400	50,830	to	74,480
25-4031	Library Technicians	PS	CTY	12.87	26,770	26,000	18,910	30,700	20,680	to	29,900
25-9011	Audio-Visual & Multimedia Collections Specialists	BD+	PA	20.29	42,200	40,200	24,140	51,220	28,330	to	54,310
25-9021	Farm & Home Management Advisors	MD	PA	26.48	55,080	55,690	37,300	63,970	45,420	to	67,090
25-9031	Instructional Coordinators	MD+	CTY	29.46	61,270	58,910	44,920	69,440	50,530	to	71,570
25-9041	Teacher Assistants	ST OJT	CTY	*	24,810	24,070	20,400	27,010	21,350	to	28,230
25-9099	Education, Training & Library Workers, Other	BD	PA	21.35	44,420	41,170	21,900	55,680	24,710	to	51,820

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27-0000	Arts, Design, Entertainment, Sports & Media Occupations	#	CTY	17.86	37,160	31,190	17,780	46,850	19,220	to	45,980
27-1011	Art Directors	BD+	CTY	29.73	61,850	59,760	46,760	69,390	49,750	to	72,190
27-1012	Craft Artists	LT OJT	CTY	14.63	30,430	28,480	26,120	32,580	26,140	to	30,810
27-1013	Fine Artists	LT OJT	PA	22.88	47,590	41,570	28,470	57,140	32,630	to	58,380
27-1014	Multimedia Artists & Animators	BD	CTY	21.03	43,740	41,470	27,170	52,030	28,680	to	46,750
27-1019	Artists & Related Workers, Other	LT OJT	PA	29.91	62,210	61,250	33,980	76,320	41,490	to	83,190
27-1021	Commercial & Industrial Designers	BD	CTY	27.60	57,410	56,890	46,760	62,730	50,150	to	66,180
27-1022	Fashion Designers	LT OJT	PA	29.27	60,890	50,110	36,400	73,140	40,190	to	69,670
27-1023	Floral Designers	ST OJT	CTY	11.85	24,640	24,340	20,000	26,960	21,280	to	28,250
27-1024	Graphic Designers	BD	CTY	16.81	34,970	32,630	26,190	39,360	27,540	to	41,060
27-1025	Interior Designers	BD	CTY	19.82	41,220	43,380	25,710	48,970	31,300	to	53,760
27-1026	Merchandise Displayers & Window Trimmers	MT OJT	CTY	14.45	30,050	29,220	24,600	32,780	25,690	to	34,150
27-1027	Set & Exhibit Designers	BD	CTY	22.44	46,680	43,140	30,650	54,700	34,470	to	56,430
27-1029	Designers, Other	BD	PA	28.83	59,960	59,950	40,960	69,460	49,450	to	72,110
27-2011	Actors	PS	CTY	14.83	#	#	#	#	#	to	#
27-2012	Producers & Directors	BD+	CTY	27.22	56,610	45,400	30,650	69,590	33,790	to	71,020

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27-2021	Athletes & Sports Competitors	LT OJT	CTY	*	33,180	23,100	16,850	41,350	17,780	to	36,620
27-2022	Coaches & Scouts	LT OJT	CTY	*	23,920	17,880	16,550	27,610	16,510	to	19,240
27-2023	Umpires, Referees & Other Sports Officials	LT OJT	PA	*	27,010	22,240	16,710	32,170	18,410	to	36,760
27-2031	Dancers	LT OJT	PA	16.54	#	#	#	#	#	to	#
27-2032	Choreographers	WK EXP	CTY	17.36	36,120	34,740	26,140	41,100	28,530	to	41,920
27-2041	Music Directors & Composers	BD+	PA	25.68	53,410	46,010	25,120	67,560	32,810	to	68,090
27-2042	Musicians & Singers	LT OJT	CTY	21.39	#	#	#	#	#	to	#
27-2099	Entertainers & Performers, Sports & Related Workers, Other	ST OJT	PA	21.34	#	#	#	#	#	to	#
27-3011	Radio & Television Announcers	BD	PA	19.04	39,610	26,690	17,520	50,650	19,110	to	42,060
27-3021	Broadcast News Analysts	BD	PA	30.60	63,650	35,000	25,610	82,670	27,700	to	65,260
27-3022	Reporters & Correspondents	BD	CTY	17.01	35,380	32,880	23,930	41,110	25,810	to	42,980
27-3031	Public Relations Specialists	BD	CTY	27.33	56,840	52,040	35,430	67,550	39,540	to	72,490
27-3041	Editors	BD+	CTY	20.42	42,480	37,100	26,920	50,260	29,720	to	51,920
27-3042	Technical Writers	BD+	CTY	30.64	63,730	64,100	41,280	74,950	52,090	to	75,360
27-3043	Writers & Authors	BD	CTY	18.09	37,640	35,110	17,650	47,630	19,070	to	51,320
27-3091	Interpreters & Translators	BD	CTY	24.27	50,490	51,740	37,740	56,860	45,550	to	56,810

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27-3099	Media & Communication Workers, Other	ST OJT	PA	20.97	43,610	40,850	27,230	51,800	30,360	to	52,340
27-4011	Audio & Video Equipment Technicians	PS	CTY	25.56	53,160	35,870	24,110	67,680	26,870	to	88,090
27-4012	Broadcast Technicians	AD	CTY	20.65	42,950	31,040	17,880	55,480	19,460	to	74,150
27-4014	Sound Engineering Technicians	PS	PA	23.10	48,050	42,340	23,860	60,140	28,180	to	63,190
27-4021	Photographers	LT OJT	CTY	16.44	34,190	28,240	17,950	42,310	19,260	to	43,490
27-4031	Camera Operators: TV, Video & Motion Picture	BD	PA	23.80	49,510	37,270	26,710	60,910	29,690	to	59,710
27-4032	Film & Video Editors	BD+	PA	27.64	57,490	47,850	31,980	70,250	36,510	to	73,790
27-4099	Media & Communication Equipment Workers, Other	MT OJT	CTY	29.87	62,120	51,440	26,000	80,180	29,910	to	82,310
29-0000	Healthcare Practitioners & Technical Occupations	#	CTY	33.86	70,420	56,020	33,540	88,870	39,650	to	77,900
29-1011	Chiropractors	PhD	CTY	47.68	99,180	95,180	61,980	117,780	69,750	to	134,490
29-1021	Dentists, General	PhD	CTY	74.40	154,760	155,490	91,310	186,480	99,010	to	#
29-1023	Orthodontists	PhD	PA	103.90	216,110	#	120,730	#	166,320	to	#
29-1029	Dentists, Other Specialists	PhD	PA	82.67	171,950	165,640	76,870	219,490	87,290	to	#
29-1031	Dietitians & Nutritionists	BD	CTY	26.67	55,480	56,320	39,770	63,340	46,030	to	66,560
29-1041	Optometrists	PhD	CTY	39.65	82,470	85,280	56,170	95,620	68,700	to	102,450
29-1051	Pharmacists	PhD	CTY	54.95	114,300	112,030	101,800	120,540	103,060	to	121,260

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MAY 2012

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (
29-1061	Anesthesiologists	PhD	CTY	108.23	225,120	#	148,230	#	185,610	to	#
29-1062	Family & General Practitioners	PhD	CTY	68.66	142,810	128,900	92,570	167,940	102,590	to	166,210
29-1064	Obstetricians & Gynecologists	PhD	PA	119.18	247,880	#	218,190	#	#	to	#
29-1065	Pediatricians, General	PhD	PA	76.92	159,990	147,100	113,970	183,010	127,480	to	182,020
29-1066	Psychiatrists	PhD	PA	89.18	185,500	177,890	98,620	228,940	132,150	to	#
29-1067	Surgeons	PhD	CTY	117.91	245,240	#	209,630	#	#	to	#
29-1069	Physicians & Surgeons, Other	PhD	CTY	81.80	170,150	155,340	106,760	201,840	119,120	to	#
29-1071	Physician Assistants	MD	CTY	36.60	76,130	78,510	52,390	88,010	62,050	to	91,020
29-1081	Podiatrists	PhD	PA	66.50	138,330	120,650	70,050	172,470	81,090	to	174,840
29-1122	Occupational Therapists	MD	CTY	32.29	67,150	64,470	47,400	77,030	51,930	to	82,500
29-1123	Physical Therapists	PhD	CTY	35.93	74,740	75,720	50,830	86,700	56,830	to	91,780
29-1124	Radiation Therapists	AD	PA	36.41	75,740	74,030	56,440	85,390	61,140	to	89,390
29-1125	Recreational Therapists	BD	CTY	16.20	33,700	32,950	24,620	38,240	27,480	to	40,590
29-1126	Respiratory Therapists	AD	CTY	27.11	56,390	56,220	47,780	60,690	49,880	to	64,240
29-1127	Speech-Language Pathologists	MD	CTY	34.30	71,350	67,330	52,550	80,750	56,940	to	85,350
29-1128	Exercise Physiologists	MD	PA	22.97	47,780	41,310	31,370	55,990	33,410	to	65,580

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29-1129	Therapists, Other	BD	PA	26.01	54,100	50,500	35,160	63,570	40,280	to	59,660
29-1131	Veterinarians	PhD	CTY	45.44	94,520	84,860	62,920	110,320	75,850	to	96,360
29-1141	Registered Nurses	TBD	CTY	32.39	67,370	63,740	49,200	76,460	53,720	to	74,070
29-1151	Nurse Anesthetists	TBD	PA	83.08	172,810	159,000	128,210	195,120	138,280	to	#
29-1161	Nurse Midwives	TBD	PA	39.77	82,720	83,630	60,120	94,020	71,320	to	93,410
29-1171	Nurse Practitioners	TBD	CTY	30.42	63,280	68,280	38,390	75,720	41,210	to	84,640
29-1181	Audiologists	PhD	CTY	32.73	68,070	79,690	36,940	83,640	43,680	to	87,140
29-1199	Health Diagnosing & Treating Practitioners, Other	MD	PA	36.14	75,170	66,440	49,680	87,920	56,140	to	82,570
29-2011	Medical & Clinical Laboratory Technologists	BD	CTY	27.73	57,670	56,570	43,960	64,530	49,730	to	67,670
29-2012	Medical & Clinical Laboratory Technicians	AD	CTY	17.12	35,620	32,960	25,410	40,720	27,000	to	43,480
29-2021	Dental Hygienists	AD	CTY	29.72	61,820	65,230	46,330	69,560	51,390	to	72,180
29-2031	Cardiovascular Technologists & Technicians	AD	CTY	27.09	56,340	56,570	39,840	64,590	46,280	to	68,410
29-2032	Diagnostic Medical Sonographers	AD	CTY	30.42	63,270	62,930	52,630	68,580	54,880	to	71,350
29-2033	Nuclear Medicine Technologists	AD	CTY	32.68	67,980	68,400	61,770	71,080	63,140	to	73,670
29-2034	Radiologic Technologists	AD	CTY	26.73	55,590	55,100	44,320	61,230	48,380	to	63,220
29-2035	Magnetic Resonance Imaging Technologists	TBD	CTY	24.85	51,680	54,050	34,540	60,250	47,500	to	61,830

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29-2041	Emergency Medical Technicians & Paramedics	PS	CTY	14.40	29,940	28,930	23,680	33,080	25,100	to	34,780
29-2051	Dietetic Technicians	MT OJT	CTY	16.04	33,370	30,170	26,120	36,990	26,780	to	39,440
29-2052	Pharmacy Technicians	MT OJT	CTY	13.06	27,160	26,090	19,380	31,050	21,230	to	32,350
29-2053	Psychiatric Technicians	PS	PA	18.08	37,600	34,200	27,280	42,760	29,110	to	40,470
29-2054	Respiratory Therapy Technicians	AD	PA	22.60	47,010	47,200	34,510	53,250	39,540	to	56,150
29-2055	Surgical Technologists	PS	CTY	18.22	37,890	36,030	30,130	41,780	31,520	to	43,730
29-2056	Veterinary Technologists & Technicians	AD	CTY	14.11	29,340	27,780	22,580	32,730	23,800	to	32,920
29-2057	Ophthalmic Medical Technicians	TBD	CTY	16.74	34,830	34,850	25,290	39,590	28,380	to	41,210
29-2061	Licensed Practical & Licensed Vocational Nurses	PS	CTY	20.26	42,140	42,000	32,860	46,780	35,920	to	47,280
29-2071	Medical Records & Health Information Technicians	PS	CTY	15.42	32,060	29,850	22,580	36,810	25,260	to	38,400
29-2081	Opticians, Dispensing	LT OJT	CTY	17.62	36,660	34,410	27,890	41,040	29,110	to	43,250
29-2091	Orthotists & Prosthetists	MD	PA	33.33	69,320	57,430	37,580	85,190	43,600	to	83,190
29-2092	Hearing Aid Specialists	TBD	PA	31.93	66,410	68,340	46,540	76,340	54,320	to	81,070
29-2099	Health Technologists & Technicians, Other	PS	CTY	21.82	45,380	42,760	31,850	52,140	35,300	to	53,360
29-9011	Occupational Health & Safety Specialists	BD	CTY	30.95	64,380	66,110	48,240	72,460	55,440	to	74,480
29-9012	Occupational Health & Safety Technicians	MT OJT	CTY	23.50	48,870	51,240	35,840	55,390	40,610	to	57,200

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29-9091	Athletic Trainers	BD	CTY	*	45,010	45,190	34,850	50,090	38,580	to	52,600
29-9092	Genetic Counselors	TBD	PA	23.04	47,920	52,170	26,760	58,500	33,040	to	60,930
29-9099	Healthcare Practitioners & Technical Workers, Other	BD	CTY	26.12	54,330	46,690	36,890	63,040	38,970	to	65,600
31-0000	Healthcare Support Occupations	#	CTY	13.66	28,410	27,570	21,080	32,070	23,090	to	32,970
31-1011	Home Health Aides	ST OJT	CTY	11.03	22,950	22,400	18,410	25,220	19,830	to	26,110
31-1013	Psychiatric Aides	ST OJT	PA	15.66	32,570	31,350	25,310	36,190	26,850	to	37,280
31-1014	Nursing Assistants	TBD	CTY	14.13	29,380	28,650	24,140	32,010	25,220	to	33,480
31-1015	Orderlies	TBD	CTY	15.83	32,920	34,180	29,470	34,650	31,850	to	36,510
31-2011	Occupational Therapy Assistants	AD	CTY	21.19	44,070	43,340	35,350	48,440	38,390	to	48,150
31-2012	Occupational Therapy Aides	ST OJT	PA	14.80	30,790	28,680	22,430	34,980	24,570	to	36,020
31-2021	Physical Therapist Assistants	AD	CTY	22.91	47,660	46,650	35,860	53,560	39,010	to	56,580
31-2022	Physical Therapist Aides	MT OJT	CTY	12.99	27,030	26,490	22,020	29,530	23,280	to	29,540
31-9011	Massage Therapists	PS	PA	21.83	45,400	36,180	19,680	58,270	22,820	to	68,350
31-9091	Dental Assistants	PS	CTY	16.02	33,330	33,720	24,470	37,760	27,170	to	38,310
31-9092	Medical Assistants	MT OJT	CTY	13.35	27,760	27,430	22,550	30,370	24,060	to	30,800
31-9093	Medical Equipment Preparers	MT OJT	CTY	13.64	28,380	27,450	23,380	30,870	24,410	to	31,040

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31-9094	Medical Transcriptionists	PS	CTY	16.23	33,760	33,530	27,060	37,110	29,090	to	37,810
31-9095	Pharmacy Aides	ST OJT	CTY	10.45	21,740	19,060	16,800	24,210	17,220	to	27,460
31-9096	Veterinary Assistants & Laboratory Animal Caretakers	ST OJT	CTY	11.29	23,480	23,050	22,000	24,220	21,410	to	24,850
31-9097	Phlebotomists	TBD	CTY	15.67	32,600	32,310	26,820	35,500	28,010	to	36,690
31-9099	Healthcare Support Workers, Other	ST OJT	CTY	15.13	31,470	31,310	22,680	35,860	24,220	to	38,780
33-0000	Protective Service Occupations	#	CTY	19.92	41,420	34,020	19,270	52,500	21,910	to	62,560
33-1011	Supervisors - Correctional Officers	WK EXP	PA	31.69	65,920	65,620	52,050	72,860	57,940	to	73,680
33-1012	Supervisors - Police & Detectives	WK EXP	CTY	39.72	82,620	80,580	67,750	90,050	70,020	to	95,310
33-1021	Supervisors - Fire Fighting & Prevention	PS+	PA	33.29	69,240	69,820	50,200	78,760	60,080	to	83,110
33-1099	Supervisors - Protective Service Workers, Other	WK EXP	CTY	23.11	48,060	48,660	35,570	54,300	37,490	to	56,120
33-2011	Firefighters	PS	PA	22.42	46,630	45,220	30,590	54,650	38,150	to	58,550
33-2021	Fire Inspectors & Investigators	WK EXP	PA	24.37	50,690	47,220	35,790	58,150	40,330	to	60,380
33-3011	Bailiffs	MT OJT	PA	11.45	23,810	22,050	16,720	27,360	17,970	to	28,220
33-3012	Correctional Officers & Jailers	MT OJT	PA	22.31	46,400	45,030	35,620	51,790	38,820	to	54,560
33-3021	Detectives & Criminal Investigators	WK EXP	CTY	33.16	68,970	70,820	55,480	75,720	61,490	to	78,000
33-3041	Parking Enforcement Workers	ST OJT	PA	13.91	28,940	27,560	19,760	33,530	21,820	to	34,780

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33-3051	Police & Sheriff's Patrol Officers	MT OJT	CTY	31.41	65,330	67,960	47,460	74,260	57,270	to	76,350
33-3052	Transit & Railroad Police	ST OJT	PA	32.08	66,730	67,370	52,240	73,970	56,870	to	75,900
33-9011	Animal Control Workers	MT OJT	CTY	16.57	34,470	33,380	27,270	38,080	28,750	to	37,880
33-9021	Private Detectives & Investigators	PS+	PA	22.89	47,610	41,550	28,760	57,040	30,700	to	63,250
33-9031	Gaming Surveillance Officers & Gaming Investigators	ST OJT	PA	14.88	30,950	28,290	23,830	34,510	24,830	to	38,090
33-9032	Security Guards	ST OJT	CTY	12.25	25,470	24,130	17,830	29,290	19,390	to	29,580
33-9091	Crossing Guards	ST OJT	CTY	9.27	19,280	19,260	16,670	20,580	17,270	to	22,010
33-9092	Lifeguards, Ski Patrol & Other Recreational Protective Service	ST OJT	CTY	8.96	18,640	18,290	16,710	19,610	16,810	to	20,320
33-9093	Transportation Security Screeners	MT OJT	PA	17.72	36,850	36,220	31,490	39,530	34,120	to	39,180
33-9099	Protective Service Workers, Other	ST OJT	CTY	17.43	36,250	34,020	30,610	39,070	34,010	to	34,030
35-0000	Food Preparation & Serving Related Occupations	#	CTY	10.45	21,730	20,270	16,740	24,220	17,650	to	24,310
35-1011	Chefs & Head Cooks	WK EXP	CTY	16.75	34,840	33,430	26,250	39,140	28,270	to	38,390
35-1012	Supervisors - Food Preparation & Serving Workers	WK EXP	CTY	15.71	32,680	30,900	25,380	36,330	26,780	to	36,440
35-2011	Cooks, Fast Food	ST OJT	CTY	8.81	18,320	18,150	16,760	19,100	16,750	to	19,680
35-2012	Cooks, Institution & Cafeteria	ST OJT	CTY	12.34	25,670	25,090	20,420	28,290	21,680	to	29,270
35-2013	Cooks, Private Household	PS	PA	16.83	35,010	34,760	34,070	35,470	32,590	to	36,930

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35-2014	Cooks, Restaurant	MT OJT	CTY	12.22	25,410	25,640	21,450	27,390	22,530	to	28,380
35-2015	Cooks, Short Order	ST OJT	CTY	10.18	21,180	21,030	16,690	23,430	18,350	to	23,530
35-2019	Cooks, Other	MT OJT	PA	13.17	27,400	26,920	23,310	29,440	24,300	to	29,660
35-2021	Food Preparation Workers	ST OJT	CTY	9.70	20,180	19,510	16,780	21,880	17,420	to	22,940
35-3011	Bartenders	ST OJT	CTY	10.19	21,190	19,960	16,780	23,390	17,570	to	24,090
35-3021	Combined Food Preparation & Serving Workers	ST OJT	CTY	8.98	18,680	18,500	16,680	19,690	16,890	to	21,080
35-3022	Counter Attendants, Cafeteria, Food Concession & Coffee Shop	ST OJT	CTY	9.12	18,980	18,390	16,680	20,130	16,830	to	21,030
35-3031	Waiters & Waitresses	ST OJT	CTY	10.78	22,430	21,150	16,790	25,240	18,210	to	24,960
35-3041	Food Servers, Nonrestaurant	ST OJT	CTY	9.68	20,140	19,270	16,760	21,830	17,300	to	22,940
35-9011	Dining Room & Cafeteria Attendants & Bartender Helpers	ST OJT	CTY	8.90	18,520	18,400	16,690	19,430	16,840	to	20,740
35-9021	Dishwashers	ST OJT	CTY	8.75	18,190	18,160	16,750	18,910	16,750	to	19,670
35-9031	Hosts & Hostesses: Restaurant, Lounge & Coffee Shop	ST OJT	CTY	9.71	20,190	18,620	16,700	21,930	16,960	to	22,060
35-9099	Food Preparation & Serving Related Workers, Other	ST OJT	PA	14.79	30,760	31,580	23,100	34,590	25,980	to	35,380
37-0000	Building & Grounds Cleaning & Maintenance Occupations	#	СТҮ	12.09	25,140	23,430	18,060	28,680	19,630	to	29,060
37-1011	Supervisors - Housekeeping & Janitorial Workers	WK EXP	CTY	19.08	39,690	34,910	24,830	47,130	27,650	to	51,160
37-1012	Supervisors - Landscaping & Groundskeeping Workers	WK EXP	CTY	26.05	54,180	53,160	40,760	60,890	43,790	to	65,740

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37-2011	Janitors & Cleaners	ST OJT	CTY	12.14	25,260	24,040	19,420	28,180	20,780	to	28,850
37-2012	Maids & Housekeeping Cleaners	ST OJT	CTY	9.72	20,220	19,570	16,710	21,970	17,400	to	22,930
37-2019	Building Cleaning Workers, Other	ST OJT	PA	12.53	26,050	25,010	19,540	29,310	21,060	to	31,740
37-2021	Pest Control Workers	MT OJT	PA	16.11	33,500	31,850	24,870	37,810	26,950	to	39,100
37-3011	Landscaping & Groundskeeping Workers	ST OJT	CTY	13.61	28,310	27,790	20,730	32,110	22,860	to	33,780
37-3012	Pesticide Handlers, Sprayers & Applicators, Vegetation	MT OJT	PA	18.04	37,530	36,970	28,680	41,960	30,850	to	44,040
37-3013	Tree Trimmers & Pruners	ST OJT	CTY	16.73	34,810	34,530	33,880	35,270	32,360	to	36,700
37-3019	Grounds Maintenance Workers, Other	ST OJT	PA	22.48	46,760	50,060	33,820	53,230	38,800	to	57,110
39-0000	Personal Care & Service Occupations	#	CTY	11.64	24,210	21,980	16,760	27,940	18,120	to	28,260
39-1011	Gaming Supervisors	WK EXP	PA	26.53	55,190	55,570	44,040	60,760	48,840	to	64,360
39-1012	Slot Supervisors	WK EXP	PA	19.58	40,730	39,650	24,810	48,700	28,330	to	50,920
39-1021	Supervisors - Personal Service Workers	WK EXP	CTY	18.49	38,470	36,410	28,090	43,660	31,570	to	45,160
39-2011	Animal Trainers	MT OJT	CTY	11.58	24,080	21,940	18,580	26,830	19,720	to	24,880
39-2021	Nonfarm Animal Caretakers	ST OJT	CTY	9.10	18,930	18,310	16,720	20,040	16,810	to	20,600
39-3012	Gaming & Sports Book Writers & Runners	ST OJT	PA	12.02	25,010	23,220	18,440	28,290	20,020	to	29,430
39-3021	Motion Picture Projectionists	ST OJT	CTY	9.03	18,770	18,290	16,790	19,760	16,840	to	20,250

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39-3031	Ushers, Lobby Attendants & Ticket Takers	ST OJT	CTY	8.67	18,030	18,010	16,740	18,680	16,670	to	19,350
39-3091	Amusement & Recreation Attendants	ST OJT	CTY	9.02	18,760	17,890	16,740	19,770	16,600	to	19,170
39-3092	Costume Attendants	ST OJT	CTY	13.25	27,560	25,330	21,680	30,510	22,060	to	32,390
39-3093	Locker Room, Coatroom & Dressing Room Attendants	ST OJT	PA	10.36	21,560	19,710	16,680	24,000	17,420	to	24,500
39-4021	Funeral Attendants	ST OJT	CTY	12.30	25,570	22,990	21,840	27,440	21,300	to	31,910
39-4031	Morticians, Undertakers & Funeral Directors	TBD	CTY	22.69	47,200	45,020	30,350	55,630	35,430	to	62,880
39-5011	Barbers	PS	PA	12.01	24,980	22,490	19,190	27,870	20,270	to	26,340
39-5012	Hairdressers, Hairstylists & Cosmetologists	PS	CTY	13.86	28,830	26,630	18,830	33,820	20,860	to	35,180
39-5091	Makeup Artists, Theatrical & Performance	PS	PA	26.76	55,660	40,870	22,130	72,430	23,320	to	76,380
39-5092	Manicurists & Pedicurists	PS	CTY	8.31	17,280	17,700	16,960	17,450	16,590	to	18,810
39-5093	Shampooers	ST OJT	PA	8.37	17,400	17,650	16,660	17,770	16,450	to	18,840
39-5094	Skincare Specialists	PS	CTY	10.76	22,380	20,310	16,630	25,260	17,620	to	23,540
39-6011	Baggage Porters & Bellhops	ST OJT	PA	10.03	20,870	18,930	16,790	22,900	17,150	to	23,100
39-6012	Concierges	MT OJT	PA	12.24	25,460	23,220	19,140	28,620	20,440	to	29,330
39-7011	Tour Guides & Escorts	MT OJT	CTY	12.47	25,930	26,400	17,260	30,270	18,910	to	31,720
39-7012	Travel Guides	MT OJT	CTY	16.34	33,990	33,360	27,210	37,380	28,310	to	39,480

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39-9011	Childcare Workers	ST OJT	CTY	9.92	20,640	19,350	16,840	22,540	17,380	to	23,210
39-9021	Personal Care Aides	ST OJT	CTY	11.22	23,330	23,050	17,280	26,360	18,860	to	27,400
39-9031	Fitness Trainers & Aerobics Instructors	ST OJT	CTY	13.52	28,130	24,360	19,340	32,520	20,830	to	34,800
39-9032	Recreation Workers	BD	CTY	12.00	24,960	23,230	17,600	28,640	19,120	to	28,890
39-9041	Residential Advisors	PS	CTY	13.17	27,390	27,090	17,210	32,470	18,850	to	34,340
39-9099	Personal Care & Service Workers, Other	ST OJT	PA	12.27	25,520	22,110	17,490	29,540	19,090	to	31,620
41-0000	Sales & Related Occupations	#	CTY	16.79	34,930	24,380	17,070	43,860	18,690	to	41,930
41-1011	Supervisors - Retail Sales Workers	WK EXP	CTY	21.99	45,750	41,260	28,670	54,290	32,420	to	48,610
41-1012	Supervisors - Non-Retail Sales Workers	WK EXP	CTY	43.04	89,520	79,610	47,010	110,770	57,280	to	108,110
41-2011	Cashiers	ST OJT	CTY	9.20	19,140	18,580	16,970	20,230	17,070	to	20,710
41-2012	Gaming Change Persons & Booth Cashiers	ST OJT	PA	13.46	27,990	27,280	21,120	31,430	23,240	to	30,960
41-2021	Counter & Rental Clerks	ST OJT	CTY	13.16	27,370	26,630	18,630	31,730	20,260	to	33,460
41-2022	Parts Salespersons	MT OJT	CTY	18.78	39,060	36,240	25,960	45,610	29,390	to	47,290
41-2031	Retail Salespersons	ST OJT	CTY	12.32	25,620	21,660	16,970	29,940	18,210	to	28,160
41-3011	Advertising Sales Agents	MT OJT	CTY	23.76	49,420	43,940	28,080	60,080	32,570	to	65,450
41-3021	Insurance Sales Agents	MT OJT	CTY	35.57	73,980	57,890	35,690	93,120	42,560	to	87,640

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MAY 2012

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41-3031	Securities, Commodities & Financial Services Sales Agents	BD	CTY	29.14	60,610	38,780	30,730	75,560	32,730	to	73,370
41-3041	Travel Agents	MT OJT	CTY	18.59	38,680	38,410	27,800	44,110	32,040	to	45,950
41-3099	Sales Representatives, Other Services	ST OJT	CTY	23.41	48,700	44,070	26,310	59,900	29,460	to	61,970
41-4011	Sales Representatives, Technical & Scientific Products	BD	CTY	40.54	84,330	72,890	47,510	102,730	56,330	to	97,390
41-4012	Sales Representatives	MT OJT	CTY	27.44	57,070	51,490	34,590	68,310	39,270	to	68,890
41-9011	Demonstrators & Product Promoters	ST OJT	CTY	12.97	26,980	22,420	19,500	30,710	20,510	to	24,330
41-9021	Real Estate Brokers	WK EXP	PA	64.37	133,890	114,730	60,670	170,500	72,360	to	176,720
41-9022	Real Estate Sales Agents	LT OJT	CTY	21.59	44,910	40,750	30,740	52,000	33,010	to	53,520
41-9031	Sales Engineers	BD	CTY	32.88	68,400	62,300	50,630	77,280	53,340	to	75,620
41-9041	Telemarketers	ST OJT	CTY	12.98	27,010	24,940	20,610	30,200	21,800	to	30,460
41-9091	Door-to-Door Sales Workers, News & Street Vendors & Related Workers	ST OJT	PA	14.50	30,150	28,060	17,310	36,580	19,030	to	39,110
41-9099	Sales & Related Workers, Other	MT OJT	CTY	12.30	25,590	24,960	20,240	28,270	21,460	to	28,700
43-0000	Office & Administrative Support Occupations	#	CTY	15.72	32,700	30,190	21,180	38,470	23,780	to	38,650
43-1011	Supervisors - Office & Administrative Support Workers	WK EXP	CTY	25.41	52,860	50,280	35,960	61,310	39,510	to	64,570
43-2011	Switchboard Operators	ST OJT	CTY	11.98	24,910	24,490	20,110	27,310	21,390	to	28,330
43-2021	Telephone Operators	ST OJT	PA	17.61	36,620	34,830	24,500	42,680	27,680	to	46,450

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43-2099	Communications Equipment Operators, Other	ST OJT	PA	22.06	45,880	45,900	37,500	50,080	38,500	to	50,460
43-3011	Bill & Account Collectors	MT OJT	CTY	18.16	37,770	35,870	24,610	44,350	28,340	to	44,320
43-3021	Billing & Posting Clerks	ST OJT	CTY	14.58	30,320	29,340	24,390	33,290	25,980	to	34,560
43-3031	Bookkeeping, Accounting & Auditing Clerks	MT OJT	CTY	16.65	34,620	33,820	23,640	40,110	27,380	to	39,620
43-3041	Gaming Cage Workers	ST OJT	PA	13.46	27,990	27,580	20,780	31,600	22,950	to	32,750
43-3051	Payroll & Timekeeping Clerks	MT OJT	CTY	17.15	35,670	34,940	27,760	39,620	30,360	to	39,770
43-3061	Procurement Clerks	MT OJT	CTY	16.03	33,330	33,270	25,650	37,180	28,050	to	37,670
43-3071	Tellers	ST OJT	CTY	12.53	26,070	25,600	21,360	28,430	22,220	to	29,620
43-3099	Financial Clerks, Other	TBD	PA	18.29	38,030	36,560	26,310	43,890	28,870	to	44,950
43-4011	Brokerage Clerks	MT OJT	CTY	20.77	43,200	43,210	36,140	46,730	38,840	to	47,650
43-4021	Correspondence Clerks	ST OJT	PA	16.38	34,080	33,640	26,030	38,100	28,280	to	38,500
43-4031	Court, Municipal & License Clerks	MT OJT	CTY	16.15	33,590	32,900	23,970	38,400	25,250	to	39,350
43-4041	Credit Authorizers, Checkers & Clerks	ST OJT	CTY	16.54	34,400	32,510	25,470	38,860	27,020	to	41,110
43-4051	Customer Service Representatives	ST OJT	CTY	16.34	33,990	32,640	23,010	39,490	25,980	to	41,050
43-4061	Eligibility Interviewers, Government Programs	AD	CTY	18.97	39,450	41,070	30,200	44,070	33,050	to	45,210
43-4071	File Clerks	ST OJT	CTY	13.05	27,150	25,140	21,600	29,930	21,970	to	30,640

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43-4081	Hotel, Motel & Resort Desk Clerks	ST OJT	CTY	9.96	20,710	20,470	16,870	22,620	17,940	to	23,100
43-4111	Interviewers	ST OJT	CTY	14.68	30,540	26,520	17,180	37,210	18,650	to	37,050
43-4121	Library Assistants, Clerical	ST OJT	CTY	11.47	23,850	22,230	17,230	27,160	18,890	to	27,830
43-4131	Loan Interviewers & Clerks	ST OJT	CTY	17.31	36,000	35,910	27,620	40,200	30,210	to	42,310
43-4141	New Accounts Clerks	ST OJT	CTY	14.33	29,800	29,160	27,340	31,030	26,850	to	32,440
43-4151	Order Clerks	ST OJT	CTY	15.09	31,390	30,160	24,200	34,990	26,030	to	36,970
43-4161	Human Resources Assistants	ST OJT	CTY	17.87	37,160	35,630	27,120	42,190	30,210	to	42,770
43-4171	Receptionists & Information Clerks	ST OJT	CTY	12.37	25,740	24,840	19,150	29,030	20,810	to	29,890
43-4181	Reservation & Transportation Ticket Agents & Travel Clerks	ST OJT	CTY	10.36	21,540	21,630	19,080	22,770	19,940	to	23,350
43-4199	Information & Record Clerks, Other	ST OJT	CTY	17.51	36,420	33,710	26,980	41,150	27,990	to	42,680
43-5011	Cargo & Freight Agents	ST OJT	CTY	20.63	42,900	42,060	26,940	50,880	28,920	to	53,770
43-5021	Couriers & Messengers	ST OJT	CTY	12.53	26,060	25,450	20,750	28,720	21,880	to	28,950
43-5031	Police, Fire & Ambulance Dispatchers	MT OJT	PA	17.10	35,580	35,410	25,090	40,820	28,470	to	42,700
43-5032	Dispatchers	MT OJT	CTY	17.30	35,990	34,420	23,310	42,330	27,400	to	42,400
43-5041	Meter Readers, Utilities	ST OJT	CTY	21.26	44,220	45,350	34,170	49,240	39,180	to	52,280
43-5051	Postal Service Clerks	ST OJT	CTY	23.62	49,130	53,090	39,350	54,020	49,530	to	54,260

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MAY 2012

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43-5052	Postal Service Mail Carriers	ST OJT	CTY	24.63	51,240	54,810	41,920	55,900	46,080	to	56,510
43-5053	Postal Service Mail Sorters, Processors & Processing Machine Operators	ST OJT	CTY	24.52	51,010	53,090	46,030	53,500	52,980	to	54,020
43-5061	Production, Planning & Expediting Clerks	MT OJT	CTY	23.29	48,450	46,900	36,180	54,580	38,770	to	57,250
43-5071	Shipping, Receiving & Traffic Clerks	ST OJT	CTY	15.34	31,910	31,060	23,360	36,190	25,670	to	37,190
43-5081	Stock Clerks & Order Fillers	ST OJT	CTY	11.66	24,240	22,690	17,050	27,840	18,720	to	28,280
43-5111	Weighers, Measurers, Checkers & Samplers, Recordkeeping	ST OJT	CTY	15.25	31,710	30,660	23,150	36,000	24,510	to	37,180
43-6011	Executive Secretaries & Executive Administrative Assistants	WK EXP	CTY	23.35	48,560	44,270	32,070	56,810	35,690	to	56,720
43-6012	Legal Secretaries	MT OJT	CTY	19.53	40,630	38,620	33,250	44,320	34,370	to	47,160
43-6013	Medical Secretaries	MT OJT	CTY	14.95	31,090	29,610	25,150	34,060	26,110	to	35,810
43-6014	Secretaries	ST OJT	CTY	14.57	30,300	29,720	21,460	34,720	24,390	to	36,010
43-9011	Computer Operators	MT OJT	CTY	17.64	36,680	34,250	26,260	41,890	28,230	to	45,080
43-9021	Data Entry Keyers	MT OJT	CTY	13.56	28,210	27,000	20,440	32,090	22,530	to	32,710
43-9022	Word Processors & Typists	ST OJT	CTY	15.91	33,080	32,400	26,870	36,190	28,760	to	36,570
43-9031	Desktop Publishers	AD	CTY	19.60	40,770	41,100	33,640	44,330	36,190	to	45,240
43-9041	Insurance Claims & Policy Processing Clerks	MT OJT	CTY	18.49	38,470	36,780	33,000	41,200	33,480	to	41,260
43-9051	Mail Clerks & Mail Machine Operators	ST OJT	CTY	14.20	29,540	25,470	21,340	33,640	22,010	to	34,730

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43-9061	Office Clerks, General	ST OJT	CTY	14.07	29,270	27,440	19,750	34,030	22,160	to	34,340
43-9071	Office Machine Operators	ST OJT	CTY	14.00	29,120	29,140	23,880	31,740	25,130	to	33,740
43-9081	Proofreaders & Copy Markers	BD	CTY	17.69	36,800	37,020	28,680	40,860	32,840	to	43,120
43-9111	Statistical Assistants	BD	PA	20.88	43,430	41,380	32,330	48,980	35,070	to	50,510
43-9199	Office & Administrative Support Workers, Other	ST OJT	CTY	14.21	29,550	24,290	21,440	33,610	21,670	to	39,580
45-0000	Farming, Fishing & Forestry Occupations	#	CTY	13.65	28,390	25,950	19,230	32,970	21,080	to	31,310
45-1011	Farm & Forestry Worker Supervisors	WK EXP	CTY	19.25	40,030	38,130	28,770	45,660	30,330	to	45,280
45-2011	Agricultural Inspectors	BD	CTY	19.47	40,500	42,670	25,240	48,130	31,310	to	48,680
45-2021	Animal Breeders	WK EXP	PA	14.78	30,740	28,020	21,930	35,140	23,150	to	40,300
45-2041	Graders & Sorters, Agricultural Products	ST OJT	CTY	10.01	20,830	20,140	16,720	22,880	17,610	to	24,120
45-2091	Agricultural Equipment Operators	ST OJT	PA	16.60	34,520	33,800	25,630	38,970	28,410	to	38,380
45-2092	Farmworkers & Laborers, Crop, Nursery & Greenhouse	ST OJT	CTY	12.88	26,800	27,000	19,000	30,700	21,200	to	30,200
45-2093	Farmworkers, Farm, Ranch & Aquacultural Animals	ST OJT	CTY	13.19	27,430	23,640	20,210	31,030	21,020	to	28,720
45-2099	Agricultural Workers, Other	ST OJT	PA	17.04	35,440	36,780	21,170	42,580	23,350	to	45,410
45-4011	Forest & Conservation Workers	MT OJT	PA	22.44	46,670	45,520	38,730	50,640	40,670	to	54,030
45-4021	Fallers	MT OJT	PA	13.73	28,570	28,540	20,350	32,670	23,310	to	34,450

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45-4022	Logging Equipment Operators	MT OJT	PA	12.02	24,990	22,920	16,960	29,010	18,600	to	28,940
45-4023	Log Graders & Scalers	MT OJT	PA	16.81	34,960	34,990	27,100	38,890	30,080	to	40,320
45-4029	Logging Workers, Other	MT OJT	PA	10.52	21,890	21,980	21,810	21,920	20,780	to	23,190
47-0000	Construction & Extraction Occupations	#	CTY	20.09	41,800	40,410	29,060	48,160	32,720	to	47,980
47-1011	Supervisors - Construction Trades & Extraction Workers	WK EXP	CTY	31.02	64,520	62,750	49,260	72,150	53,590	to	75,480
47-2011	Boilermakers	LT OJT	CTY	23.65	49,190	44,450	36,730	55,410	39,210	to	64,940
47-2021	Brickmasons & Blockmasons	LT OJT	CTY	22.37	46,530	44,640	36,920	51,330	40,470	to	53,020
47-2022	Stonemasons	LT OJT	PA	20.60	42,840	35,950	27,200	50,660	28,640	to	55,000
47-2031	Carpenters	LT OJT	CTY	18.24	37,940	37,590	28,760	42,540	31,370	to	44,350
47-2041	Carpet Installers	ST OJT	CTY	19.84	41,270	44,670	24,930	49,440	31,690	to	53,060
47-2042	Floor Layers	MT OJT	PA	16.16	33,610	33,010	26,420	37,200	28,730	to	37,290
47-2043	Floor Sanders & Finishers	MT OJT	PA	16.57	34,470	33,990	26,690	38,370	28,970	to	38,850
47-2044	Tile & Marble Setters	LT OJT	CTY	21.50	44,730	40,900	32,840	50,670	34,380	to	52,450
47-2051	Cement Masons & Concrete Finishers	MT OJT	CTY	20.41	42,460	42,650	31,940	47,720	36,160	to	48,280
47-2053	Terrazzo Workers & Finishers	LT OJT	PA	23.88	49,660	44,400	24,550	62,220	27,310	to	74,410
47-2061	Construction Laborers	ST OJT	CTY	15.09	31,380	32,100	20,760	36,690	24,010	to	37,810

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MAY 2012

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47-2071	Paving, Surfacing & Tamping Equipment Operators	MT OJT	CTY	19.52	40,600	40,610	34,390	43,710	35,860	to	44,950
47-2072	Pile-Driver Operators	MT OJT	PA	29.52	61,400	59,930	48,400	67,910	50,940	to	70,740
47-2073	Operating Engineers & Other Construction Equipment Operators	MT OJT	CTY	22.38	46,550	44,570	35,430	52,100	37,700	to	55,020
47-2081	Drywall & Ceiling Tile Installers	MT OJT	CTY	17.85	37,120	35,250	27,860	41,750	29,430	to	41,650
47-2082	Tapers	MT OJT	CTY	22.16	46,090	47,860	36,820	50,730	39,180	to	53,640
47-2111	Electricians	LT OJT	CTY	19.88	41,360	41,770	31,750	46,160	35,620	to	46,680
47-2121	Glaziers	LT OJT	PA	19.46	40,480	38,570	27,260	47,090	31,140	to	45,900
47-2131	Insulation Workers, Floor, Ceiling & Wall	ST OJT	PA	20.04	41,680	35,040	28,830	48,100	31,550	to	39,360
47-2132	Insulation Workers, Mechanical	LT OJT	CTY	26.15	54,400	55,280	44,300	59,450	49,010	to	61,290
47-2141	Painters, Construction & Maintenance	MT OJT	CTY	17.63	36,680	35,530	30,240	39,900	31,490	to	40,340
47-2142	Paperhangers	MT OJT	PA	18.01	37,460	36,100	27,940	42,230	30,300	to	44,570
47-2151	Pipelayers	ST OJT	CTY	18.00	37,440	37,990	31,810	40,260	33,180	to	42,700
47-2152	Plumbers, Pipefitters & Steamfitters	LT OJT	CTY	21.69	45,110	43,580	33,710	50,810	36,630	to	52,760
47-2161	Plasterers & Stucco Masons	LT OJT	PA	22.19	46,160	46,920	34,700	51,890	37,080	to	54,430
47-2171	Reinforcing Iron & Rebar Workers	LT OJT	PA	30.95	64,370	66,440	48,070	72,520	54,310	to	73,580
47-2181	Roofers	MT OJT	CTY	16.85	35,040	34,060	24,220	40,450	26,800	to	42,360

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47-2211	Sheet Metal Workers	LT OJT	CTY	21.25	44,190	43,820	34,010	49,280	37,440	to	51,790
47-2221	Structural Iron & Steel Workers	LT OJT	CTY	21.84	45,420	44,700	39,570	48,340	40,830	to	49,260
47-2231	Solar Photovoltaic Installers	TBD	PA	16.86	35,070	34,320	27,220	38,990	28,260	to	42,480
47-3011	HelpersBrick, Block & Stonemasons & Tile & Marble Setters	ST OJT	CTY	15.98	33,240	34,380	25,680	37,020	30,790	to	37,940
47-3012	HelpersCarpenters	ST OJT	CTY	13.34	27,740	26,530	20,430	31,390	22,100	to	33,430
47-3013	HelpersElectricians	ST OJT	CTY	14.91	31,010	30,290	26,290	33,370	26,910	to	35,150
47-3014	HelpersPainters, Paperhangers, Plasterers & Stucco Masons	ST OJT	PA	11.88	24,710	24,840	20,670	26,730	21,680	to	27,810
47-3015	HelpersPipelayers, Plumbers, Pipefitters & Steamfitters	ST OJT	CTY	13.79	28,680	28,580	24,400	30,820	25,270	to	32,550
47-3016	HelpersRoofers	ST OJT	PA	12.59	26,180	25,220	18,620	29,960	20,440	to	31,320
47-3019	Helpers, Construction Trades, Other	ST OJT	PA	14.29	29,730	25,020	17,620	35,790	19,170	to	36,270
47-4011	Construction & Building Inspectors	WK EXP	CTY	28.24	58,730	56,440	43,120	66,530	46,520	to	66,450
47-4021	Elevator Installers & Repairers	LT OJT	PA	32.98	68,600	72,330	42,450	81,670	50,290	to	87,640
47-4031	Fence Erectors	MT OJT	PA	16.28	33,850	33,970	25,910	37,830	28,670	to	38,830
47-4041	Hazardous Materials Removal Workers	MT OJT	PA	19.69	40,960	37,350	29,120	46,870	31,280	to	48,490
47-4051	Highway Maintenance Workers	MT OJT	CTY	19.52	40,600	42,130	32,060	44,860	36,400	to	45,710
47-4061	Rail-Track Laying & Maintenance Equipment Operators	MT OJT	PA	21.06	43,810	43,290	31,970	49,730	34,650	to	53,180

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MAY 2012

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	PA	17.64	36,700	35,400	26,670	41,710	29,360	to	42,980
47-4099	Construction & Related Workers, Other	MT OJT	PA	17.43	36,260	29,950	24,620	42,080	26,130	to	42,180
47-5011	Derrick Operators, Oil & Gas	ST OJT	PA	25.38	52,790	54,030	44,330	57,020	49,200	to	58,850
47-5012	Rotary Drill Operators, Oil & Gas	MT OJT	PA	21.20	44,090	41,990	30,250	51,010	33,070	to	54,570
47-5013	Service Unit Operators, Oil, Gas & Mining	MT OJT	PA	23.60	49,090	38,110	29,680	58,800	31,830	to	59,920
47-5021	Earth Drillers	MT OJT	CTY	23.69	49,280	51,160	41,670	53,090	46,010	to	55,480
47-5031	Explosives Workers, Ordnance Handling Experts & Blasters	MT OJT	PA	22.23	46,240	44,050	38,790	49,960	40,000	to	48,980
47-5041	Continuous Mining Machine Operators	MT OJT	PA	23.61	49,110	50,330	36,590	55,370	42,670	to	57,630
47-5042	Mine Cutting & Channeling Machine Operators	MT OJT	PA	22.54	46,880	49,390	30,440	55,100	33,770	to	55,560
47-5049	Mining Machine Operators, Other	MT OJT	PA	18.87	39,250	35,590	28,970	44,390	30,460	to	50,970
47-5051	Rock Splitters, Quarry	MT OJT	PA	18.33	38,120	37,990	30,730	41,820	32,660	to	43,910
47-5061	Roof Bolters, Mining	MT OJT	PA	25.86	53,800	54,070	49,230	56,080	49,900	to	58,240
47-5071	Roustabouts, Oil & Gas	MT OJT	PA	18.01	37,470	34,390	25,270	43,570	27,890	to	44,910
47-5081	HelpersExtraction Workers	ST OJT	PA	14.94	31,070	28,610	24,630	34,280	25,850	to	33,490
47-5099	Extraction Workers, Other	MT OJT	PA	22.20	46,170	46,940	32,770	52,860	37,780	to	55,560
49-0000	Installation, Maintenance & Repair Occupations	#	CTY	19.97	41,550	40,920	27,270	48,680	32,120	to	49,050

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MAY 2012

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 (_
49-1011	Supervisors - Mechanics, Installers & Repairers	WK EXP	CTY	30.92	64,310	64,110	46,880	73,030	52,060	to	75,020
49-2011	Computer, Automated Teller & Office Machine Repairers	PS	CTY	15.68	32,600	33,790	18,880	39,470	19,760	to	41,430
49-2021	Radio, Cellular & Tower Equipment Installers & Repairers	AD	PA	22.34	46,460	43,680	33,670	52,850	35,880	to	56,490
49-2022	Telecommunications Equipment Installers & Repairers	PS	CTY	25.01	52,020	48,080	37,280	59,390	40,620	to	63,550
49-2091	Avionics Technicians	PS	PA	30.35	63,130	59,390	45,310	72,040	50,050	to	80,250
49-2092	Electric Motor, Power Tool & Related Repairers	PS	PA	18.16	37,780	36,680	27,400	42,970	30,440	to	44,690
49-2093	Electrical & Electronics Installers & Repairers, Transportation Equipment	PS	PA	21.29	44,290	39,270	33,090	49,890	34,890	to	46,710
49-2094	Electrical & Electronics Repairers, Commercial & Industrial Equipment	PS	CTY	21.98	45,710	45,220	36,400	50,370	40,230	to	52,710
49-2095	Electrical & Electronics Repairers, Powerhouse, Substation & Relay	PS	PA	31.71	65,960	65,040	53,630	72,120	56,380	to	74,580
49-2096	Electronic Equipment Installers & Repairers, Motor Vehicles	PS	PA	13.55	28,180	26,950	20,670	31,930	22,430	to	32,900
49-2097	Electronic Home Entertainment Equipment Installers & Repairers	PS	PA	17.78	36,990	39,090	25,200	42,880	28,280	to	45,000
49-2098	Security & Fire Alarm Systems Installers	MT OJT	CTY	21.14	43,970	43,140	31,250	50,340	34,780	to	53,630
49-3011	Aircraft Mechanics & Service Technicians	PS	CTY	20.00	41,600	40,890	31,690	46,560	34,680	to	50,080
49-3021	Automotive Body & Related Repairers	MT OJT	CTY	21.31	44,330	45,500	30,390	51,300	38,880	to	53,590
49-3022	Automotive Glass Installers & Repairers	MT OJT	PA	14.32	29,780	28,970	22,010	33,660	23,340	to	35,220
49-3023	Automotive Service Technicians & Mechanics	LT OJT	CTY	18.62	38,740	38,450	26,540	44,830	30,850	to	45,530

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MAY 2012

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 (_
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	LT OJT	CTY	20.48	42,600	41,640	31,010	48,400	35,420	to	46,950
49-3041	Farm Equipment Mechanics & Service Technicians	LT OJT	CTY	17.32	36,010	36,530	27,140	40,450	31,100	to	42,910
49-3042	Mobile Heavy Equipment Mechanics	LT OJT	CTY	21.07	43,820	43,850	33,590	48,940	35,710	to	52,460
49-3043	Rail Car Repairers	LT OJT	PA	22.52	46,840	45,090	34,790	52,860	39,070	to	56,670
49-3051	Motorboat Mechanics & Service Technicians	LT OJT	PA	15.20	31,620	31,130	21,650	36,600	23,030	to	38,540
49-3052	Motorcycle Mechanics	LT OJT	CTY	17.26	35,910	37,980	23,330	42,190	23,900	to	43,950
49-3053	Outdoor Power Equipment & Other Small Engine Mechanics	MT OJT	CTY	14.46	30,080	30,150	21,590	34,320	23,790	to	36,300
49-3091	Bicycle Repairers	MT OJT	PA	11.73	24,390	25,320	17,920	27,630	19,470	to	28,810
49-3092	Recreational Vehicle Service Technicians	LT OJT	PA	17.09	35,540	35,130	26,560	40,030	29,490	to	40,840
49-3093	Tire Repairers & Changers	MT OJT	CTY	12.46	25,910	25,380	18,070	29,830	19,660	to	29,290
49-9011	Mechanical Door Repairers	MT OJT	PA	16.38	34,060	34,100	22,730	39,730	25,920	to	39,780
49-9012	Control & Valve Installers & Repairers	MT OJT	CTY	22.81	47,440	43,950	32,780	54,760	36,500	to	64,360
49-9021	Heating, A/C & Refrigeration Mechanics & Installers	PS	CTY	22.02	45,800	45,270	37,100	50,150	39,510	to	52,850
49-9031	Home Appliance Repairers	MT OJT	CTY	17.39	36,170	36,410	26,570	40,970	29,550	to	42,840
49-9041	Industrial Machinery Mechanics	LT OJT	CTY	22.54	46,890	46,020	37,750	51,460	40,310	to	53,810
49-9043	Maintenance Workers, Machinery	MT OJT	CTY	18.05	37,550	39,380	25,530	43,560	31,800	to	45,350

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MAY 2012

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49-9044	Millwrights	LT OJT	CTY	21.57	44,870	44,060	38,310	48,140	39,930	to	48,720
49-9045	Refractory Materials Repairers	PS	PA	18.74	38,980	37,000	32,230	42,360	33,030	to	43,870
49-9051	Electrical Power-Line Installers & Repairers	LT OJT	CTY	27.20	56,570	59,370	43,480	63,120	49,330	to	67,160
49-9052	Telecommunications Line Installers & Repairers	LT OJT	PA	26.76	55,670	61,250	34,440	66,280	39,920	to	70,490
49-9061	Camera & Photographic Equipment Repairers	AD	PA	20.31	42,240	35,930	30,350	48,180	31,890	to	44,540
49-9062	Medical Equipment Repairers	AD	CTY	25.85	53,760	53,690	38,170	61,560	43,130	to	65,540
49-9063	Musical Instrument Repairers & Tuners	PS	PA	17.13	35,630	35,650	24,980	40,960	27,980	to	42,640
49-9064	Watch Repairers	LT OJT	PA	17.03	35,410	31,930	17,030	44,600	18,760	to	50,820
49-9069	Precision Instrument & Equipment Repairers, Other	AD	PA	23.62	49,120	48,840	38,730	54,320	42,110	to	54,880
49-9071	Maintenance & Repair Workers, General	MT OJT	CTY	17.71	36,840	36,670	24,180	43,180	28,260	to	44,950
49-9091	Coin, Vending & Amusement Machine Servicers & Repairers	ST OJT	PA	14.61	30,380	30,040	20,490	35,320	23,170	to	36,670
49-9094	Locksmiths & Safe Repairers	LT OJT	CTY	17.97	37,370	39,880	27,150	42,480	28,570	to	44,120
49-9095	Manufactured Building & Mobile Home Installers	MT OJT	PA	14.88	30,960	30,220	19,650	36,610	22,160	to	37,350
49-9096	Riggers	ST OJT	PA	27.23	56,640	53,890	36,280	66,820	43,210	to	77,730
49-9097	Signal & Track Switch Repairers	PS	PA	17.59	36,590	34,510	29,700	40,030	31,300	to	37,710
49-9098	HelpersInstallation, Maintenance & Repair Workers	MT OJT	CTY	11.19	23,280	21,320	16,850	26,500	18,010	to	26,920

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MAY 2012

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49-9099	Installation, Maintenance & Repair Workers, Other	MT OJT	CTY	17.73	36,880	34,800	19,790	45,420	22,050	to	47,140
51-0000	Production Occupations	#	CTY	16.56	34,440	32,960	22,330	40,500	24,830	to	42,080
51-1011	Supervisors - Production & Operating Workers	PS	CTY	26.40	54,900	53,610	38,530	63,090	43,760	to	65,150
51-2011	Aircraft Structure, Surfaces, Rigging & Systems Assemblers	MT OJT	PA	23.74	49,370	46,170	34,130	56,990	38,570	to	64,780
51-2021	Coil Winders, Tapers & Finishers	ST OJT	PA	15.71	32,670	29,860	20,660	38,680	23,470	to	37,890
51-2022	Electrical & Electronic Equipment Assemblers	ST OJT	CTY	13.59	28,260	28,140	23,090	30,840	25,050	to	32,080
51-2023	Electromechanical Equipment Assemblers	ST OJT	PA	16.08	33,450	31,860	24,590	37,890	26,530	to	39,350
51-2031	Engine & Other Machine Assemblers	ST OJT	PA	15.71	32,670	32,680	23,400	37,300	24,950	to	37,820
51-2041	Structural Metal Fabricators & Fitters	MT OJT	CTY	17.68	36,780	36,760	27,920	41,200	31,400	to	43,170
51-2091	Fiberglass Laminators & Fabricators	MT OJT	CTY	18.42	38,310	40,080	30,760	42,090	33,770	to	44,340
51-2092	Team Assemblers	MT OJT	CTY	14.46	30,080	29,780	20,430	34,910	22,870	to	36,700
51-2099	Assemblers & Fabricators, Other	MT OJT	CTY	12.83	26,690	21,320	16,780	31,650	17,920	to	40,260
51-3011	Bakers	LT OJT	CTY	11.14	23,170	20,690	16,850	26,330	17,680	to	27,490
51-3021	Butchers & Meat Cutters	LT OJT	CTY	13.87	28,850	26,960	19,230	33,660	21,390	to	33,990
51-3022	Meat, Poultry & Fish Cutters & Trimmers	ST OJT	CTY	9.71	20,190	18,670	17,020	21,780	17,110	to	22,240
51-3023	Slaughterers & Meat Packers	MT OJT	CTY	12.00	24,950	23,620	19,440	27,710	20,590	to	29,200

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51-3091	Food & Tobacco Roasting, Baking & Drying Machine Operators & Tenders	MT OJT	CTY	16.69	34,720	33,550	26,430	38,860	28,630	to	39,080
51-3092	Food Batchmakers	ST OJT	CTY	18.71	38,920	39,610	23,110	46,820	26,780	to	51,810
51-3093	Food Cooking Machine Operators & Tenders	ST OJT	CTY	11.80	24,550	24,860	18,450	27,590	20,130	to	28,460
51-3099	Food Processing Workers, Other	ST OJT	PA	11.17	23,230	22,800	18,510	25,590	19,980	to	26,730
51-4011	Computer-Controlled Machine Tool Operators, Metal & Plastic	MT OJT	CTY	20.46	42,550	38,010	29,060	49,290	31,010	to	46,750
51-4012	Computer Numerically Controlled Machine Tool Programmers, Metal & Plastic	MT OJT	CTY	27.24	56,660	49,750	36,050	66,960	39,270	to	62,780
51-4021	Extruding & Drawing Machine Setters, Operators & Tenders, Metal & Plastic	MT OJT	CTY	16.97	35,290	36,760	22,240	41,820	24,290	to	43,750
51-4022	Forging Machine Setters, Operators & Tenders, Metal & Plastic	MT OJT	CTY	16.75	34,830	34,910	31,010	36,740	31,910	to	37,910
51-4023	Rolling Machine Setters, Operators & Tenders, Metal & Plastic	MT OJT	CTY	20.79	43,240	44,080	35,070	47,320	39,940	to	48,220
51-4031	Cutting, Punching & Press Machine Setters, Operators & Tenders, Metal & Plastic	MT OJT	CTY	15.00	31,190	30,860	23,480	35,050	24,690	to	36,800
51-4032	Drilling & Boring Machine Tool Setters, Operators & Tenders, Metal & Plastic	MT OJT	CTY	14.01	29,140	30,320	19,570	33,930	23,860	to	35,600
51-4033	Grinding, Lapping, Polishing & Buffing Machine Tool Setters, Operators & Tenders, Metal & Plastic	MT OJT	CTY	17.85	37,140	35,710	25,210	43,100	28,430	to	45,870
51-4034	Lathe & Turning Machine Tool Setters, Operators & Tenders, Metal & Plastic	MT OJT	CTY	17.56	36,520	36,940	30,100	39,730	32,480	to	42,360
51-4035	Milling & Planing Machine Setters, Operators & Tenders, Metal & Plastic	MT OJT	CTY	23.33	48,520	48,360	42,190	51,680	43,380	to	55,090
51-4041	Machinists	LT OJT	CTY	18.24	37,930	37,420	28,360	42,720	31,650	to	44,510
51-4051	Metal-Refining Furnace Operators & Tenders	MT OJT	CTY	21.03	43,740	44,430	34,320	48,450	39,460	to	50,470

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51-4052	Pourers & Casters, Metal	MT OJT	CTY	16.09	33,470	30,590	27,540	36,430	27,560	to	37,350
51-4061	Model Makers, Metal & Plastic	LT OJT	PA	21.19	44,070	43,000	31,600	50,300	34,920	to	51,940
51-4062	Patternmakers, Metal & Plastic	LT OJT	CTY	19.49	40,530	42,050	36,120	42,740	39,200	to	44,900
51-4071	Foundry Mold & Coremakers	MT OJT	CTY	17.42	36,240	36,340	26,920	40,900	28,580	to	43,430
51-4072	Molding, Coremaking & Casting Machine Setters, Operators & Tenders, Metal & Plastic	MT OJT	CTY	15.60	32,440	29,220	24,470	36,430	25,460	to	39,030
51-4081	Multiple Machine Tool Setters, Operators & Tenders, Metal & Plastic	MT OJT	CTY	20.16	41,940	43,140	35,800	45,010	39,700	to	46,590
51-4111	Tool & Die Makers	LT OJT	CTY	21.88	45,510	47,340	30,350	53,090	38,550	to	55,390
51-4121	Welders, Cutters, Solderers & Brazers	MT OJT	CTY	17.11	35,580	34,760	28,810	38,960	30,680	to	38,990
51-4122	Welding, Soldering & Brazing Machine Setters, Operators & Tenders	MT OJT	CTY	17.66	36,730	36,800	31,260	39,470	33,010	to	41,970
51-4191	Heat Treating Equipment Setters, Operators & Tenders, Metal & Plastic	MT OJT	PA	17.62	36,650	36,440	28,660	40,640	31,460	to	42,840
51-4192	Layout Workers, Metal & Plastic	MT OJT	CTY	19.38	40,320	41,410	32,700	44,120	36,000	to	45,380
51-4193	Plating & Coating Machine Setters, Operators & Tenders, Metal & Plastic	MT OJT	CTY	17.20	35,770	35,910	27,940	39,690	29,920	to	42,270
51-4194	Tool Grinders, Filers & Sharpeners	MT OJT	CTY	14.34	29,820	28,930	21,390	34,040	22,450	to	36,150
51-4199	Metal Workers & Plastic Workers, Other	MT OJT	PA	18.07	37,590	35,040	22,450	45,170	26,660	to	50,510
51-5111	Prepress Technician & Workers	PS	CTY	18.89	39,280	38,450	32,920	42,460	34,170	to	44,390
51-5112	Printing Press Operators	MT OJT	CTY	19.09	39,710	40,640	29,040	45,040	33,010	to	46,430

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51-5113	Print Binding & Finishing Workers	ST OJT	CTY	15.71	32,680	33,690	24,090	36,970	27,350	to	37,950
51-6011	Laundry & Dry-Cleaning Workers	ST OJT	CTY	11.05	22,990	22,130	17,370	25,790	18,990	to	26,580
51-6021	Pressers: Textile, Garment & Related Materials	ST OJT	CTY	13.45	27,980	27,270	21,440	31,260	22,730	to	32,010
51-6031	Sewing Machine Operators	ST OJT	CTY	12.67	26,350	24,280	18,160	30,450	19,760	to	30,710
51-6041	Shoe & Leather Workers & Repairers	MT OJT	PA	13.01	27,050	26,960	16,980	32,090	18,680	to	32,710
51-6042	Shoe Machine Operators & Tenders	ST OJT	PA	11.71	24,360	24,920	19,390	26,840	20,930	to	28,310
51-6051	Sewers, Hand	MT OJT	PA	10.24	21,300	21,290	18,780	22,560	19,670	to	22,910
51-6052	Tailors, Dressmakers & Custom Sewers	MT OJT	PA	17.89	37,210	29,850	20,220	45,710	22,280	to	40,200
51-6061	Textile Bleaching & Dyeing Machine Operators & Tenders	ST OJT	CTY	14.54	30,250	33,220	17,250	36,750	18,880	to	38,080
51-6062	Textile Cutting Machine Setters, Operators & Tenders	MT OJT	CTY	10.42	21,670	20,100	16,880	24,060	17,670	to	26,860
51-6063	Textile Knitting & Weaving Machine Setters, Operators & Tenders	MT OJT	PA	14.45	30,050	29,190	22,590	33,780	24,590	to	35,180
51-6064	Textile Winding, Twisting & Drawing Out Machine Setters, Operators & Tenders	MT OJT	CTY	15.91	33,090	32,820	22,060	38,600	25,230	to	42,830
51-6091	Extruding & Forming Machine Setters, Operators & Tenders, Synthetic & Glass Fibers	MT OJT	CTY	18.18	37,820	41,810	25,760	43,840	32,240	to	45,450
51-6092	Fabric & Apparel Patternmakers	MT OJT	PA	20.56	42,760	43,860	31,390	48,440	37,020	to	50,430
51-6093	Upholsterers	MT OJT	CTY	14.56	30,290	30,040	21,800	34,540	23,810	to	36,300
51-6099	Textile, Apparel & Furnishings Workers, Other	ST OJT	PA	21.64	45,020	50,670	28,310	53,370	41,730	to	55,320

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51-7011	Cabinetmakers & Bench Carpenters	MT OJT	CTY	17.93	37,280	38,050	26,920	42,470	29,700	to	44,180
51-7021	Furniture Finishers	ST OJT	CTY	15.68	32,620	32,210	25,800	36,030	27,330	to	37,640
51-7031	Model Makers, Wood	MT OJT	PA	17.17	35,700	34,720	29,430	38,840	31,820	to	37,620
51-7032	Patternmakers, Wood	MT OJT	PA	18.73	38,960	36,150	27,450	44,710	31,280	to	49,780
51-7041	Sawing Machine Setters, Operators & Tenders, Wood	ST OJT	CTY	15.66	32,560	31,770	26,890	35,400	27,590	to	36,930
51-7042	Woodworking Machine Setters, Operators & Tenders	ST OJT	CTY	16.17	33,620	32,760	26,740	37,070	28,020	to	38,570
51-7099	Woodworkers, Other	MT OJT	PA	20.61	42,860	44,820	33,180	47,700	39,150	to	47,300
51-8011	Nuclear Power Reactor Operators	LT OJT	PA	35.57	73,980	75,800	60,020	80,960	63,570	to	86,070
51-8012	Power Distributors & Dispatchers	LT OJT	PA	36.79	76,520	71,580	52,890	88,330	59,420	to	88,620
51-8013	Power Plant Operators	LT OJT	CTY	35.52	73,890	78,780	55,640	83,010	59,050	to	88,260
51-8021	Stationary Engineers & Boiler Operators	LT OJT	CTY	22.77	47,350	49,020	34,920	53,570	36,990	to	56,820
51-8031	Water & Wastewater Treatment Plant & System Operators	LT OJT	CTY	21.32	44,350	43,240	34,060	49,500	37,230	to	50,770
51-8091	Chemical Plant & System Operators	LT OJT	CTY	22.86	47,550	50,510	36,230	53,220	43,250	to	55,890
51-8092	Gas Plant Operators	LT OJT	PA	24.98	51,960	51,830	39,380	58,250	43,510	to	59,320
51-8093	Petroleum Pump System Operators, Refinery Operators & Gaugers	LT OJT	PA	27.35	56,900	57,080	42,040	64,320	45,580	to	68,050
51-8099	Plant & System Operators, Other	LT OJT	PA	23.90	49,700	51,040	36,950	56,080	41,520	to	57,590

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MAY 2012

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (_
51-9011	Chemical Equipment Operators & Tenders	MT OJT	CTY	15.09	31,380	29,440	27,140	33,490	26,810	to	34,550
51-9012	Separating, Filtering, Clarifying, Precipitating & Still Machine Setters, Operators & Tenders	MT OJT	CTY	17.00	35,360	34,650	25,040	40,520	29,440	to	40,030
51-9021	Crushing, Grinding & Polishing Machine Setters, Operators & Tenders	MT OJT	CTY	16.61	34,540	33,510	23,920	39,850	26,760	to	41,440
51-9022	Grinding & Polishing Workers, Hand	MT OJT	CTY	13.52	28,130	27,880	19,220	32,590	21,680	to	34,170
51-9023	Mixing & Blending Machine Setters, Operators & Tenders	MT OJT	CTY	16.44	34,200	33,050	24,800	38,900	27,250	to	38,180
51-9031	Cutters & Trimmers, Hand	ST OJT	PA	13.22	27,510	26,020	20,490	31,010	21,990	to	30,880
51-9032	Cutting & Slicing Machine Setters, Operators & Tenders	ST OJT	CTY	15.62	32,490	31,680	26,730	35,380	27,740	to	36,840
51-9041	Extruding, Forming, Pressing & Compacting Machine Setters, Operators & Tenders	MT OJT	CTY	17.78	36,980	37,260	28,430	41,260	31,010	to	43,730
51-9051	Furnace, Kiln, Oven, Drier & Kettle Operators & Tenders	MT OJT	CTY	17.65	36,710	36,610	29,220	40,450	32,870	to	42,920
51-9061	Inspectors, Testers, Sorters, Samplers & Weighers	MT OJT	CTY	17.68	36,770	35,580	26,830	41,740	29,920	to	42,940
51-9071	Jewelers & Precious Stone & Metal Workers	LT OJT	CTY	26.75	55,630	55,270	50,930	57,980	51,300	to	59,250
51-9081	Dental Laboratory Technicians	MT OJT	PA	18.14	37,720	36,520	24,900	44,130	28,420	to	45,300
51-9082	Medical Appliance Technicians	LT OJT	PA	17.75	36,920	35,170	24,980	42,880	28,030	to	43,850
51-9083	Ophthalmic Laboratory Technicians	MT OJT	CTY	13.77	28,650	26,750	20,490	32,730	22,160	to	32,850
51-9111	Packaging & Filling Machine Operators & Tenders	MT OJT	CTY	14.27	29,690	28,560	21,440	33,810	23,160	to	35,300
51-9121	Coating, Painting & Spraying Machine Setters, Operators & Tenders	MT OJT	CTY	17.25	35,880	35,110	29,550	39,040	31,190	to	39,240

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MAY 2012

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51-9122	Painters, Transportation Equipment	MT OJT	CTY	22.50	46,790	46,530	38,870	50,750	40,890	to	53,790
51-9123	Painting, Coating & Decorating Workers	MT OJT	CTY	15.73	32,710	34,000	23,130	37,500	27,020	to	38,660
51-9141	Semiconductor Processors	AD	PA	17.26	35,890	35,520	25,800	40,940	27,550	to	43,910
51-9151	Photographic Process Workers & Processing Machine Operators	ST OJT	CTY	12.96	26,960	23,950	17,080	31,900	18,790	to	32,000
51-9191	Adhesive Bonding Machine Operators & Tenders	MT OJT	CTY	15.22	31,660	32,450	25,650	34,660	27,630	to	36,040
51-9192	Cleaning, Washing & Metal Pickling Equipment Operators & Tenders	MT OJT	CTY	13.70	28,500	26,640	21,620	31,940	22,190	to	34,400
51-9193	Cooling & Freezing Equipment Operators & Tenders	MT OJT	CTY	14.19	29,510	26,350	19,590	34,460	21,150	to	38,690
51-9194	Etchers & Engravers	MT OJT	CTY	13.89	28,890	28,000	22,140	32,260	23,350	to	32,240
51-9195	Molders, Shapers & Casters, Except Metal & Plastic	LT OJT	CTY	17.58	36,560	35,190	28,960	40,360	31,000	to	41,220
51-9196	Paper Goods Machine Setters, Operators & Tenders	MT OJT	CTY	15.96	33,200	33,020	26,970	36,310	29,060	to	36,890
51-9197	Tire Builders	MT OJT	PA	14.18	29,490	28,330	23,010	32,730	24,230	to	34,230
51-9198	HelpersProduction Workers	ST OJT	CTY	12.61	26,230	23,550	20,510	29,090	21,160	to	29,210
51-9199	Production Workers, Other	MT OJT	CTY	13.42	27,900	26,920	18,500	32,610	20,690	to	33,870
53-0000	Transportation & Material Moving Occupations	#	CTY	15.06	31,330	29,330	19,850	37,070	22,370	to	37,440
53-1011	Aircraft Cargo Handling Supervisors	WK EXP	PA	20.96	43,600	41,230	32,620	49,090	34,290	to	53,950
53-1021	Supervisors - Helpers, Laborers & Material Movers	WK EXP	CTY	22.89	47,610	47,090	32,760	55,040	36,720	to	56,250

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MAY 2012

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53-1031	Supervisors - Transportation & Vehicle Operators	WK EXP	CTY	26.96	56,090	55,180	39,850	64,210	44,450	to	67,170
53-2012	Commercial Pilots	LT OJT	PA	*	79,730	73,860	41,550	98,830	50,490	to	95,140
53-2021	Air Traffic Controllers	AD	PA	55.47	115,370	126,050	69,500	138,310	82,050	to	147,470
53-3011	Ambulance Drivers & Attendants	MT OJT	PA	11.48	23,880	23,710	18,650	26,500	20,090	to	27,670
53-3021	Bus Drivers, Transit & Intercity	MT OJT	CTY	14.06	29,240	23,120	21,960	32,880	21,420	to	28,620
53-3022	Bus Drivers, School or Special Client	MT OJT	CTY	10.52	21,890	19,990	16,970	24,340	17,750	to	26,090
53-3031	Driver/Sales Workers	ST OJT	CTY	13.07	27,190	22,500	16,690	32,450	18,090	to	35,340
53-3032	Heavy & Tractor-Trailer Truck Drivers	WK EXP	CTY	19.05	39,630	37,090	30,880	44,000	32,830	to	44,040
53-3033	Light Truck or Delivery Services Drivers	ST OJT	CTY	16.50	34,320	30,150	21,210	40,880	23,460	to	43,320
53-3041	Taxi Drivers & Chauffeurs	ST OJT	CTY	9.96	20,710	20,320	16,750	22,700	17,700	to	23,470
53-3099	Motor Vehicle Operators, Other	ST OJT	PA	16.47	34,250	37,090	17,750	42,510	19,210	to	46,310
53-4011	Locomotive Engineers	WK EXP	PA	23.22	48,300	46,840	38,380	53,270	41,570	to	56,140
53-4013	Rail Yard Engineers, Dinkey Operators & Hostlers	MT OJT	PA	20.66	42,970	42,440	32,010	48,460	35,000	to	50,790
53-4021	Railroad Brake, Signal & Switch Operators	MT OJT	PA	26.64	55,410	54,160	42,230	62,000	46,940	to	61,090
53-4031	Railroad Conductors & Yardmasters	MT OJT	PA	24.03	49,990	46,380	39,010	55,480	40,940	to	59,470
53-4099	Rail Transportation Workers, Other	MT OJT	PA	25.14	52,290	53,510	44,130	56,370	49,000	to	58,020

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53-5011	Sailors & Marine Oilers	ST OJT	PA	21.22	44,140	35,850	25,060	53,690	27,030	to	44,840
53-5021	Captains, Mates & Pilots of Water Vessels	BD	PA	27.34	56,860	46,180	27,120	71,730	30,840	to	70,080
53-5031	Ship Engineers	BD	PA	50.40	104,840	68,070	45,190	134,670	49,850	to	122,680
53-6011	Bridge & Lock Tenders	ST OJT	PA	25.14	52,300	52,000	48,170	54,360	50,170	to	54,880
53-6021	Parking Lot Attendants	ST OJT	CTY	9.39	19,520	19,700	16,690	20,940	17,480	to	22,160
53-6031	Automotive & Watercraft Service Attendants	ST OJT	CTY	10.63	22,110	19,650	16,960	24,680	17,590	to	24,110
53-6041	Traffic Technicians	ST OJT	PA	22.93	47,690	45,130	40,100	51,490	40,820	to	53,920
53-6051	Transportation Inspectors	PS	PA	37.73	78,480	72,480	49,290	93,080	56,840	to	103,540
53-6061	Transportation Attendants	ST OJT	PA	9.83	20,440	18,060	16,580	22,370	16,620	to	21,510
53-6099	Transportation Workers, Other	ST OJT	PA	20.50	42,640	42,070	32,250	47,830	36,130	to	50,040
53-7011	Conveyor Operators & Tenders	ST OJT	CTY	17.49	36,380	36,280	31,080	39,040	32,320	to	41,560
53-7021	Crane & Tower Operators	WK EXP	CTY	20.57	42,790	38,160	33,120	47,630	34,100	to	51,180
53-7032	Excavating & Loading Machine & Dragline Operators	WK EXP	CTY	18.42	38,310	38,750	31,320	41,810	33,150	to	43,370
53-7033	Loading Machine Operators, Underground Mining	ST OJT	PA	23.77	49,440	49,260	42,920	52,690	44,590	to	55,130
53-7041	Hoist & Winch Operators	MT OJT	PA	16.53	34,380	32,880	26,490	38,330	27,960	to	38,320
53-7051	Industrial Truck & Tractor Operators	ST OJT	CTY	16.37	34,050	33,990	26,490	37,830	28,920	to	38,550

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53-7061	Cleaners of Vehicles & Equipment	ST OJT	CTY	12.03	25,020	22,990	16,910	29,070	18,150	to	29,970
53-7062	Laborers & Freight, Stock & Material Movers	ST OJT	CTY	13.69	28,480	27,430	20,240	32,610	22,530	to	33,360
53-7063	Machine Feeders & Offbearers	ST OJT	CTY	15.34	31,920	31,870	21,650	37,050	23,780	to	40,060
53-7064	Packers & Packagers, Hand	ST OJT	CTY	11.51	23,950	22,920	18,700	26,570	20,010	to	27,700
53-7071	Gas Compressor & Gas Pumping Station Operators	MT OJT	PA	21.96	45,670	46,500	33,370	51,810	36,070	to	54,840
53-7072	Pump Operators	MT OJT	PA	22.49	46,780	50,400	24,020	58,160	27,180	to	65,970
53-7073	Wellhead Pumpers	MT OJT	PA	18.94	39,390	38,870	26,910	45,630	30,500	to	48,060
53-7081	Refuse & Recyclable Material Collectors	ST OJT	CTY	15.87	33,020	32,490	21,580	38,730	22,600	to	41,950
53-7111	Mine Shuttle Car Operators	ST OJT	PA	25.38	52,790	53,520	49,370	54,500	49,730	to	57,310
53-7121	Tank Car, Truck & Ship Loaders	ST OJT	PA	20.93	43,540	39,410	29,510	50,560	32,320	to	53,870
53-7199	Material Moving Workers, Other	ST OJT	PA	15.38	32,000	32,500	20,450	37,770	22,930	to	37,860

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