

PENNSYLVANIA OCCUPATIONAL WAGES
CHESTER WORKFORCE INVESTMENT AREA
(Chester County)
MAY 2014

SOC Code	Occupational Title	Educ. Level	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	#	25.69	53,430	40,580	22,280	69,000	26,060	to 66,380
11-0000	Management Occupations	#	66.94	139,240	126,250	65,580	176,070	84,000	to 181,030
11-1011	Chief Executives	BD+	108.89	226,500	195,010	152,160	#	177,360	to 197,680
11-1021	General & Operations Managers	BD+	67.04	139,450	122,680	64,570	176,890	79,990	to 184,840
11-2011	Advertising & Promotions Managers	BD+	49.76	103,500	102,850	74,740	117,880	86,100	to 115,000
11-2021	Marketing Managers	BD+	81.60	169,720	156,900	108,220	200,470	127,820	to 195,100
11-2022	Sales Managers	BD+	79.24	164,830	154,590	91,720	201,380	110,080	to 193,410
11-2031	Public Relations & Fundraising Managers	BD+	74.49	154,940	151,140	89,090	187,860	106,830	to 189,140
11-3011	Administrative Services Managers	BD+	56.02	116,510	108,670	71,230	139,160	81,450	to 144,190
11-3021	Computer & Information Systems Managers	BD+	77.25	160,680	153,450	108,200	186,920	122,850	to 189,090
11-3031	Financial Managers	BD+	78.40	163,080	150,020	101,270	193,980	116,130	to 192,020
11-3051	Industrial Production Managers	BD+	53.60	111,490	106,790	71,370	131,540	78,530	to 136,230
11-3061	Purchasing Managers	BD+	69.57	144,700	134,120	90,940	171,580	101,280	to 164,330
11-3071	Transportation, Storage & Distribution Managers	WK EXP	52.91	110,050	100,160	68,270	130,940	77,170	to 125,370
11-3111	Compensation & Benefits Managers	BD+	77.44	161,070	154,900	79,700	201,750	108,460	to 195,000
11-3121	Human Resources Managers	BD+	71.94	149,640	137,870	92,100	178,410	102,460	to 181,520

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11-3131	Training & Development Managers	BD+	64.11	133,350	123,240	88,680	155,680	95,960	to 156,580
11-9013	Farmers, Ranchers & Other Agricultural Managers	WK EXP	40.17	83,550	87,070	66,840	91,910	79,550	to 94,300
11-9021	Construction Managers	BD+	65.95	137,170	130,560	70,770	170,360	80,550	to 164,980
11-9031	Education Administrators, Preschool & Childcare Center/Program	BD+	19.82	41,230	41,590	34,700	44,500	36,030	to 45,940
11-9032	Education Administrators, Elementary & Secondary School	MD+	*	107,990	113,890	61,760	131,100	85,380	to 139,000
11-9033	Education Administrators, Postsecondary	MD+	50.90	105,870	95,380	75,340	121,140	80,700	to 121,010
11-9039	Education Administrators, Other	BD+	52.83	109,890	93,550	49,380	140,150	55,750	to 149,930
11-9041	Architectural & Engineering Managers	BD+	75.29	156,610	143,600	104,200	182,810	115,830	to 182,680
11-9051	Food Service Managers	WK EXP	27.63	57,470	49,270	41,100	65,650	42,980	to 66,820
11-9081	Lodging Managers	WK EXP	30.36	63,140	54,800	44,680	72,380	46,880	to 63,310
11-9111	Medical & Health Services Managers	BD	51.18	106,450	97,090	73,410	122,970	83,140	to 117,510
11-9121	Natural Sciences Managers	BD+	86.21	179,320	176,130	101,870	218,040	127,830	to 197,040
11-9131	Postmasters & Mail Superintendents	WK EXP	34.02	70,770	73,160	56,540	77,880	58,520	to 77,640
11-9141	Property, Real Estate & Community Association Managers	WK EXP	30.58	63,610	46,860	33,870	78,480	40,730	to 85,560
11-9151	Social & Community Service Managers	BD+	32.15	66,870	62,900	47,250	76,690	51,720	to 80,950
11-9199	Managers, Other	WK EXP	64.22	133,580	120,720	72,800	163,970	85,970	to 155,210

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13-0000	Business & Financial Operations Occupations	#	37.93	78,900	70,530	45,180	95,750	52,290	to 95,240
13-1021	Buyers & Purchasing Agents, Farm Products	LT OJT	28.53	59,340	60,620	48,860	64,580	54,280	to 68,780
13-1022	Wholesale & Retail Buyers	LT OJT	27.43	57,050	54,100	39,280	65,930	42,960	to 68,380
13-1023	Purchasing Agents	LT OJT	31.38	65,280	62,220	44,810	75,520	50,330	to 78,730
13-1031	Claims Adjusters, Examiners & Investigators	LT OJT	29.52	61,400	57,360	40,610	71,790	45,310	to 75,140
13-1041	Compliance Officers	BD	39.74	82,670	78,710	52,530	97,730	60,460	to 103,160
13-1051	Cost Estimators	BD	30.65	63,750	61,930	38,960	76,150	47,210	to 79,920
13-1071	Human Resources Specialists	BD	35.82	74,510	66,460	45,520	89,010	51,450	to 84,210
13-1075	Labor Relations Specialists	BD	32.73	68,080	68,240	49,400	77,420	53,850	to 83,500
13-1081	Logisticians	BD	32.95	68,530	63,980	48,200	78,700	51,970	to 82,140
13-1111	Management Analysts	BD+	48.27	100,400	93,940	64,560	118,330	76,990	to 118,050
13-1121	Meeting, Convention & Event Planners	BD	21.87	45,480	41,990	31,910	52,270	34,030	to 52,260
13-1131	Fundraisers	BD	22.34	46,480	40,620	28,870	55,280	32,330	to 60,030
13-1141	Compensation, Benefits & Job Analysis Specialists	BD	33.63	69,950	61,770	51,790	79,040	54,130	to 84,360
13-1151	Training & Development Specialists	BD+	30.69	63,830	59,110	34,060	78,720	39,620	to 83,640
13-1161	Market Research Analysts & Marketing Specialists	BD	36.70	76,340	68,300	44,140	92,440	50,900	to 94,680

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13-1199	Business Operations Specialists, Other	LT OJT	39.12	81,370	80,960	50,870	96,620	57,450	to 101,440
13-2011	Accountants & Auditors	BD	37.74	78,500	72,910	49,120	93,190	55,890	to 95,450
13-2031	Budget Analysts	BD	35.03	72,860	65,790	47,350	85,610	53,550	to 82,390
13-2041	Credit Analysts	BD	30.86	64,180	65,280	45,300	73,620	52,950	to 74,990
13-2051	Financial Analysts	BD	42.72	88,860	75,820	50,880	107,840	57,390	to 108,020
13-2052	Personal Financial Advisors	BD	52.61	109,420	78,120	45,190	141,540	55,480	to 141,340
13-2053	Insurance Underwriters	BD+	39.84	82,860	72,660	39,240	104,670	53,140	to 111,230
13-2071	Credit Counselors	BD+	24.59	51,160	50,540	43,800	54,830	45,060	to 56,440
13-2072	Loan Officers	BD+	37.26	77,500	75,750	43,760	94,370	49,830	to 97,840
13-2081	Tax Examiners & Collectors & Revenue Agents	BD+	11.78	24,500	18,310	16,900	28,290	16,840	to 23,040
13-2082	Tax Preparers	MT OJT	22.26	46,300	45,220	39,470	49,720	40,750	to 52,070
13-2099	Financial Specialists, Other	BD+	66.83	139,020	117,350	74,280	171,380	82,010	to 154,350
15-0000	Computer & Mathematical Occupations	#	41.68	86,700	83,590	50,570	104,760	60,710	to 111,870
15-1111	Computer & Information Research Scientists	PhD	52.99	110,220	123,480	72,070	129,300	85,120	to 137,700
15-1121	Computer Systems Analysts	BD	49.07	102,070	101,280	64,730	120,740	73,420	to 125,480
15-1122	Information Security Analysts	BD+	52.35	108,890	102,190	66,700	129,980	76,200	to 143,760

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15-1131	Computer Programmers	BD	42.82	89,070	83,520	59,000	104,100	65,570	to 110,350
15-1132	Software Developers, Applications	BD	47.13	98,040	98,470	61,650	116,230	74,650	to 122,430
15-1133	Software Developers, Systems Software	BD	42.68	88,760	88,000	59,900	103,200	68,280	to 110,000
15-1134	Web Developers	AD	31.43	65,380	65,980	42,580	76,780	48,210	to 77,860
15-1141	Database Administrators	BD+	42.57	88,540	86,060	57,400	104,110	65,420	to 109,660
15-1142	Network & Computer Systems Administrators	BD	41.24	85,770	84,220	58,500	99,410	67,200	to 103,460
15-1143	Computer Network Architects	BD+	47.35	98,490	99,680	62,700	116,390	72,200	to 122,570
15-1151	Computer User Support Specialists	PS+	23.24	48,340	43,460	28,590	58,210	33,040	to 59,670
15-1152	Computer Network Support Specialists	AD	36.44	75,780	71,030	50,630	88,360	57,140	to 92,130
15-1199	Computer Occupations, Other	BD	40.53	84,290	83,820	57,480	97,700	65,090	to 103,190
15-2011	Actuaries	BD+	58.18	121,010	99,940	69,330	146,850	75,540	to 166,770
15-2031	Operations Research Analysts	BD	38.58	80,240	77,000	55,710	92,510	61,060	to 94,740
17-0000	Architecture & Engineering Occupations	#	37.05	77,060	73,180	46,870	92,150	54,890	to 94,650
17-1011	Architects	BD+	42.39	88,180	81,730	63,430	100,550	69,730	to 93,370
17-2011	Aerospace Engineers	BD	44.53	92,630	86,510	66,760	105,560	71,940	to 107,220
17-2041	Chemical Engineers	BD	41.07	85,430	84,680	53,870	101,210	59,390	to 104,830

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17-2051	Civil Engineers	BD	41.32	85,940	83,350	53,480	102,170	61,380	to 107,030
17-2061	Computer Hardware Engineers	BD	41.00	85,280	81,270	58,900	98,470	63,760	to 102,750
17-2071	Electrical Engineers	BD	42.80	89,020	85,440	64,660	101,190	70,960	to 102,310
17-2072	Electronics Engineers	BD	43.76	91,020	88,360	66,490	103,290	72,670	to 108,880
17-2081	Environmental Engineers	BD	39.42	81,990	72,960	46,340	99,810	55,280	to 98,330
17-2111	Health & Safety Engineers	BD	42.35	88,100	83,720	64,340	99,970	69,330	to 104,860
17-2112	Industrial Engineers	BD	39.57	82,310	81,040	58,250	94,350	66,020	to 97,440
17-2131	Materials Engineers	BD	41.88	87,110	86,290	65,890	97,720	73,450	to 97,110
17-2141	Mechanical Engineers	BD	41.96	87,280	86,720	58,180	101,830	68,470	to 108,570
17-2199	Engineers, Other	BD	39.10	81,320	80,690	57,230	93,370	61,910	to 95,170
17-3011	Architectural & Civil Drafters	AD	24.84	51,670	46,840	41,440	56,780	42,180	to 58,030
17-3012	Electrical & Electronics Drafters	AD	27.78	57,790	65,550	35,950	68,710	45,050	to 71,880
17-3013	Mechanical Drafters	AD	31.83	66,210	63,840	48,580	75,020	53,290	to 76,500
17-3019	Drafters, Other	AD	27.46	57,110	55,680	43,570	63,880	45,360	to 67,850
17-3022	Civil Engineering Technicians	AD	21.11	43,900	43,720	35,310	48,200	37,870	to 49,940
17-3023	Electrical & Electronic Engineering Technicians	AD	27.43	57,040	59,030	38,790	66,170	44,050	to 67,390

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17-3026	Industrial Engineering Technicians	AD	27.71	57,640	56,170	43,290	64,810	46,300	to 68,420
17-3027	Mechanical Engineering Technicians	AD	25.21	52,440	51,240	37,790	59,770	40,590	to 63,620
17-3029	Engineering Technicians, Other	AD	29.21	60,760	58,120	36,500	72,890	46,920	to 77,750
17-3031	Surveying & Mapping Technicians	MT OJT	21.60	44,940	47,660	30,140	52,330	33,110	to 55,560
19-0000	Life, Physical & Social Science Occupations	#	34.33	71,400	62,500	40,140	87,040	47,490	to 87,000
19-1021	Biochemists & Biophysicists	PhD	45.99	95,670	89,490	61,440	112,780	67,850	to 120,150
19-1022	Microbiologists	BD	34.65	72,080	60,520	48,070	84,080	53,280	to 87,460
19-1031	Conservation Scientists	BD	20.81	43,290	44,000	24,410	52,730	27,250	to 54,530
19-1042	Medical Scientists	PhD	42.86	89,140	75,990	54,340	106,540	59,730	to 103,740
19-2031	Chemists	BD	37.08	77,140	72,190	48,790	91,310	55,300	to 95,110
19-2032	Materials Scientists	BD	36.60	76,120	75,980	60,410	83,980	64,030	to 89,060
19-2041	Environmental Scientists & Specialists	BD	39.20	81,530	58,510	38,060	103,270	44,440	to 109,820
19-2042	Geoscientists	BD	32.91	68,460	53,440	39,700	82,840	42,550	to 82,970
19-2043	Hydrologists	MD	37.84	78,720	76,180	54,050	91,050	64,840	to 100,340
19-3031	Clinical, Counseling & School Psychologists	PhD	36.99	76,950	70,930	50,950	89,950	56,340	to 87,560
19-3051	Urban & Regional Planners	MD	30.42	63,260	63,720	44,510	72,640	47,780	to 74,620

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19-4021	Biological Technicians	BD	22.23	46,240	45,280	37,540	50,590	40,060	to 52,160
19-4031	Chemical Technicians	AD+	22.63	47,080	47,420	32,820	54,210	37,140	to 56,760
19-4041	Geological & Petroleum Technicians	AD+	18.40	38,280	35,560	29,180	42,830	30,660	to 45,610
19-4099	Life, Physical & Social Science Technicians, Other	AD	25.80	53,660	56,440	32,830	64,070	36,550	to 68,290
21-0000	Community & Social Services Occupations	#	21.32	44,360	38,440	27,760	52,650	31,190	to 55,620
21-1011	Substance Abuse & Behavioral Disorder Counselors	MT OJT	16.22	33,740	32,360	22,460	39,380	23,620	to 38,430
21-1012	Educational, Guidance, School & Vocational Counselors	MD	27.58	57,360	56,980	31,900	70,090	37,650	to 76,790
21-1013	Marriage & Family Therapists	MD+	27.88	57,990	57,360	53,300	60,340	52,940	to 61,790
21-1014	Mental Health Counselors	MD+	19.77	41,120	38,020	29,380	46,980	33,160	to 48,050
21-1015	Rehabilitation Counselors	MD	17.48	36,370	34,670	27,900	40,600	29,550	to 40,850
21-1021	Child, Family & School Social Workers	BD	18.82	39,140	36,740	33,870	41,770	33,560	to 41,960
21-1022	Healthcare Social Workers	MD	26.01	54,090	48,720	37,490	62,390	40,500	to 68,340
21-1023	Mental Health & Substance Abuse Social Workers	BD	21.25	44,200	41,660	34,290	49,160	35,820	to 49,050
21-1091	Health Educators	BD	29.99	62,390	64,400	40,030	73,570	45,790	to 75,700
21-1093	Social & Human Service Assistants	ST OJT	14.12	29,370	28,910	25,370	31,370	26,070	to 32,930
21-1099	Community & Social Service Specialists, Other	MD	20.03	41,670	41,180	32,890	46,060	35,160	to 46,520

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21-2011	Clergy	BD+	22.43	46,650	46,540	25,150	57,400	27,730	to 60,190
21-2021	Directors, Religious Activities & Education	BD+	26.02	54,120	55,460	39,170	61,590	45,730	to 65,290
23-0000	Legal Occupations	#	50.00	104,000	72,840	51,140	130,430	58,870	to 136,640
23-1011	Lawyers	PROF	57.98	120,590	90,620	58,890	151,440	63,950	to 155,080
23-2011	Paralegals & Legal Assistants	AD	28.99	60,290	62,380	46,240	67,310	51,630	to 70,310
23-2093	Title Examiners, Abstractors & Searchers	ST OJT	21.18	44,050	36,680	27,840	52,160	29,530	to 50,650
25-0000	Education, Training & Library Occupations	#	23.42	48,700	44,660	26,100	60,010	29,890	to 62,670
25-1011	Business Teachers, Postsecondary	PhD	*	72,420	66,440	41,290	87,990	44,320	to 96,800
25-1022	Mathematical Science Teachers, Postsecondary	PhD	*	73,540	68,950	43,940	88,340	47,070	to 90,920
25-1042	Biological Science Teachers, Postsecondary	PhD	*	76,710	74,190	52,810	88,660	59,370	to 98,000
25-1052	Chemistry Teachers, Postsecondary	PhD	*	77,660	80,240	49,400	91,790	55,220	to 94,300
25-1071	Health Specialties Teachers, Postsecondary	PhD	*	82,670	72,720	45,960	101,030	50,050	to 105,440
25-1072	Nursing Instructors & Teachers, Postsecondary	MD+	*	65,410	67,200	43,730	76,250	47,190	to 81,310
25-1081	Education Teachers, Postsecondary	PhD	*	63,210	56,350	41,960	73,840	44,150	to 81,900
25-1121	Art, Drama & Music Teachers, Postsecondary	MD	*	64,210	60,580	42,550	75,040	46,600	to 79,030
25-1123	English Language & Literature Teachers, Postsecondary	PhD	*	62,490	57,480	47,020	70,220	50,680	to 73,100

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25-1124	Foreign Language & Literature Teachers, Postsecondary	PhD	*	72,130	58,240	42,350	87,020	44,190	to 88,320
25-1125	History Teachers, Postsecondary	PhD	*	68,680	68,770	43,680	81,190	46,050	to 88,060
25-1126	Philosophy & Religion Teachers, Postsecondary	PhD	*	63,270	61,520	43,140	73,340	44,670	to 81,990
25-1193	Recreation & Fitness Studies Teachers, Postsecondary	PhD	*	57,600	55,410	52,080	60,360	51,460	to 59,360
25-1194	Vocational Education Teachers, Postsecondary	BD+	21.78	45,300	43,820	32,200	51,840	35,270	to 54,450
25-2011	Preschool Teachers	AD	12.92	26,880	26,120	21,240	29,700	22,540	to 29,710
25-2012	Kindergarten Teachers	BD+	*	57,650	56,240	35,950	68,500	43,690	to 71,220
25-2021	Elementary School Teachers	BD+	*	63,500	62,390	40,110	75,200	47,500	to 82,120
25-2022	Middle School Teachers	BD+	*	61,180	59,520	44,640	69,450	49,940	to 73,180
25-2023	Career/Technical Education Teachers, Middle School	BD+	*	68,120	66,680	48,800	77,780	52,750	to 85,550
25-2031	Secondary School Teachers	BD+	*	58,310	56,650	41,690	66,620	46,870	to 69,950
25-2032	Career/Technical Education Teachers, Secondary School	BD+	*	66,490	66,720	46,740	76,370	49,940	to 81,860
25-2052	Special Education Teachers, Kindergarten & Elementary School	BD+	*	56,940	55,900	31,780	69,510	33,980	to 75,410
25-2053	Special Education Teachers, Middle School	BD+	*	49,420	51,330	27,610	60,320	29,680	to 64,290
25-2054	Special Education Teachers, Secondary School	BD+	*	57,320	53,860	41,690	65,130	44,860	to 68,740
25-3011	Adult Basic & Secondary Education & Literacy Teachers & Instructors	BD+	30.24	62,910	59,480	45,760	71,480	51,020	to 79,330

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PENNSYLVANIA OCCUPATIONAL WAGES
CHESTER WORKFORCE INVESTMENT AREA
(Chester County)
MAY 2014

SOC Code	Occupational Title	Educ. Level	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)	
25-3021	Self-Enrichment Education Teachers	WK EXP	23.83	49,560	38,780	23,510	62,590	27,110	to 63,300
25-3098	Substitute Teachers	BD+	17.83	37,100	35,930	33,980	38,660	33,290	to 38,570
25-3099	Teachers & Instructors, Other	BD+	*	78,910	57,600	41,670	97,530	44,200	to 114,080
25-4021	Librarians	MD	30.37	63,160	58,380	40,760	74,360	47,060	to 76,210
25-4031	Library Technicians	PS	13.95	29,020	28,900	17,030	35,020	18,500	to 37,810
25-9031	Instructional Coordinators	MD+	24.63	51,220	47,780	28,440	62,610	30,000	to 63,260
25-9041	Teacher Assistants	PS	*	26,440	26,220	19,710	29,810	21,600	to 30,170
25-9099	Education, Training & Library Workers, Other	BD	23.85	49,600	47,500	26,810	61,000	29,040	to 62,940
27-0000	Arts, Design, Entertainment, Sports & Media Occupations	#	26.97	56,100	50,020	26,640	70,840	31,850	to 71,540
27-1011	Art Directors	BD+	46.06	95,800	76,610	47,430	119,990	53,840	to 121,710
27-1013	Fine Artists	LT OJT	33.31	69,290	81,780	40,320	83,780	43,340	to 92,360
27-1022	Fashion Designers	BD	33.08	68,820	49,240	36,070	85,190	39,860	to 86,280
27-1024	Graphic Designers	BD	27.67	57,550	56,880	37,850	67,400	44,240	to 70,680
27-1027	Set & Exhibit Designers	BD	26.71	55,560	61,070	34,970	65,850	39,840	to 72,240
27-2012	Producers & Directors	BD+	25.55	53,140	43,690	30,950	64,240	33,650	to 60,340
27-2021	Athletes & Sports Competitors	LT OJT	*	64,100	57,760	32,760	79,780	40,300	to 75,750

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27-2022	Coaches & Scouts	BD	*	30,380	24,260	18,300	36,430	19,820	to 34,390
27-2041	Music Directors & Composers	BD+	19.72	41,010	41,690	33,040	45,000	35,590	to 46,240
27-3031	Public Relations Specialists	BD	35.24	73,310	58,160	37,180	91,370	44,440	to 96,750
27-3041	Editors	BD+	33.59	69,860	77,700	39,810	84,890	48,650	to 88,250
27-3042	Technical Writers	BD+	35.35	73,530	74,870	49,440	85,570	58,260	to 91,100
27-3091	Interpreters & Translators	BD+	19.17	39,870	30,540	25,760	46,920	26,720	to 49,830
27-4011	Audio & Video Equipment Technicians	PS+	28.80	59,910	64,980	39,580	70,070	47,040	to 72,400
27-4032	Film & Video Editors	BD	18.68	38,850	33,630	19,460	48,540	21,690	to 46,760
29-0000	Healthcare Practitioners & Technical Occupations	#	36.47	75,850	67,400	41,010	93,270	48,670	to 88,390
29-1011	Chiropractors	PROF	26.80	55,740	66,620	29,430	68,900	23,910	to 72,020
29-1021	Dentists, General	PROF	85.40	177,630	147,500	116,170	208,360	126,150	to 194,550
29-1031	Dietitians & Nutritionists	BD	26.28	54,660	58,120	30,360	66,820	40,460	to 70,820
29-1041	Optometrists	PROF	47.77	99,360	105,750	81,480	108,300	97,060	to 114,140
29-1051	Pharmacists	PROF	53.89	112,080	122,050	78,940	128,650	107,200	to 137,470
29-1062	Family & General Practitioners	PROF	118.22	245,890	193,160	214,350	#	192,860	to 193,460
29-1066	Psychiatrists	PROF	129.30	268,950	196,570	#	#	196,570	to 196,570

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29-1069	Physicians & Surgeons, Other	PROF	80.73	167,910	160,940	138,930	182,400	145,330	to 187,140
29-1071	Physician Assistants	MD	43.74	90,990	99,000	63,070	104,950	79,170	to 110,630
29-1122	Occupational Therapists	MD	42.37	88,130	77,330	63,090	100,650	67,200	to 113,870
29-1123	Physical Therapists	PhD	38.47	80,020	76,940	61,600	89,230	65,210	to 93,660
29-1125	Recreational Therapists	BD	21.93	45,620	45,930	28,940	53,960	31,860	to 57,170
29-1126	Respiratory Therapists	AD	25.80	53,670	50,800	40,050	60,480	42,590	to 62,620
29-1127	Speech-Language Pathologists	MD	34.80	72,380	70,820	57,080	80,020	61,650	to 82,070
29-1131	Veterinarians	PROF	59.46	123,680	122,290	82,060	144,490	91,930	to 149,240
29-1141	Registered Nurses	AD	33.96	70,630	72,160	52,540	79,680	60,300	to 83,770
29-1171	Nurse Practitioners	MD	48.07	99,980	103,560	56,750	121,600	82,950	to 135,430
29-1199	Health Diagnosing & Treating Practitioners, Other	MD	35.30	73,420	67,410	58,370	80,950	63,260	to 75,610
29-2011	Medical & Clinical Laboratory Technologists	BD	40.11	83,430	70,930	55,730	97,280	63,190	to 95,540
29-2021	Dental Hygienists	AD	33.53	69,740	79,650	42,210	83,510	38,860	to 88,240
29-2031	Cardiovascular Technologists & Technicians	AD	27.94	58,110	61,060	42,230	66,060	46,490	to 69,890
29-2032	Diagnostic Medical Sonographers	AD	33.63	69,960	70,160	60,080	74,900	63,280	to 77,070
29-2033	Nuclear Medicine Technologists	AD	37.44	77,880	81,360	63,670	84,990	69,860	to 89,350

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29-2034	Radiologic Technologists	AD	29.02	60,360	61,640	46,990	67,050	51,460	to 70,330
29-2041	Emergency Medical Technicians & Paramedics	PS	22.68	47,180	49,360	36,790	52,370	38,810	to 55,410
29-2051	Dietetic Technicians	AD	15.38	31,990	32,940	23,840	36,070	26,960	to 37,030
29-2052	Pharmacy Technicians	MT OJT	15.37	31,960	31,120	23,340	36,270	25,150	to 38,760
29-2054	Respiratory Therapy Technicians	AD+	30.80	64,060	67,610	52,340	69,920	62,310	to 72,910
29-2055	Surgical Technologists	PS	17.64	36,700	36,810	24,510	42,790	26,940	to 45,720
29-2056	Veterinary Technologists & Technicians	AD	16.65	34,630	32,560	27,550	38,180	28,180	to 39,390
29-2061	Licensed Practical & Licensed Vocational Nurses	PS	24.16	50,240	51,300	40,040	55,340	43,720	to 57,130
29-2071	Medical Records & Health Information Technicians	PS	16.10	33,500	31,860	26,950	36,770	27,810	to 38,030
29-9011	Occupational Health & Safety Specialists	BD+	28.72	59,730	54,750	42,670	68,260	46,050	to 66,110
29-9099	Healthcare Practitioners & Technical Workers, Other	BD	27.40	56,990	45,450	34,940	68,010	35,920	to 80,900
31-0000	Healthcare Support Occupations	#	14.40	29,950	28,660	20,590	34,630	22,930	to 35,390
31-1011	Home Health Aides	ST OJT	11.33	23,570	22,800	18,550	26,080	19,910	to 26,580
31-1014	Nursing Assistants	PS	14.61	30,400	30,310	23,760	33,720	25,380	to 35,390
31-2011	Occupational Therapy Assistants	AD	20.00	41,600	39,200	30,310	47,240	32,740	to 47,260
31-2012	Occupational Therapy Aides	ST OJT	12.04	25,050	24,700	21,850	26,650	22,120	to 28,050

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31-2021	Physical Therapist Assistants	AD	24.82	51,630	52,220	31,130	61,880	37,370	to 68,780
31-2022	Physical Therapist Aides	ST OJT	12.96	26,960	25,750	21,970	29,460	22,540	to 30,070
31-9011	Massage Therapists	PS	26.22	54,540	60,870	34,130	64,740	38,340	to 68,630
31-9091	Dental Assistants	PS	15.55	32,350	32,800	20,440	38,300	25,560	to 38,650
31-9092	Medical Assistants	PS	16.31	33,930	34,420	23,840	38,980	27,520	to 38,660
31-9093	Medical Equipment Preparers	MT OJT	17.69	36,800	36,580	32,230	39,090	32,880	to 41,460
31-9094	Medical Transcriptionists	PS	16.99	35,340	34,810	25,440	40,300	28,820	to 42,370
31-9096	Veterinary Assistants & Laboratory Animal Caretakers	ST OJT	8.97	18,660	18,040	16,940	19,520	16,760	to 19,310
31-9097	Phlebotomists	PS	16.82	34,980	35,290	26,340	39,300	28,380	to 42,150
33-0000	Protective Service Occupations	#	23.29	48,440	42,110	23,070	61,130	27,980	to 69,860
33-1012	Supervisors - Police & Detectives	WK EXP	41.43	86,170	89,140	67,420	95,550	79,160	to 99,760
33-1021	Supervisors - Fire Fighting & Prevention	PS+	28.38	59,040	55,240	53,230	61,940	51,320	to 59,980
33-1099	Supervisors - Protective Service Workers, Other	WK EXP	28.58	59,450	65,380	37,220	70,570	39,400	to 72,580
33-2011	Firefighters	PS+	19.25	40,040	38,520	34,410	42,850	34,640	to 44,840
33-2021	Fire Inspectors & Investigators	WK EXP	22.98	47,790	44,590	39,470	51,960	40,490	to 53,250
33-3021	Detectives & Criminal Investigators	WK EXP	40.51	84,270	86,890	70,960	90,920	79,710	to 94,630

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33-3051	Police & Sheriff's Patrol Officers	MT OJT	33.57	69,820	71,660	51,530	78,970	59,960	to 83,970
33-9021	Private Detectives & Investigators	WK EXP	31.01	64,500	70,510	42,460	75,520	55,370	to 78,330
33-9032	Security Guards	ST OJT	14.57	30,300	27,860	20,090	35,400	22,410	to 35,700
33-9092	Lifeguards, Ski Patrol & Other Recreational Protective Service	ST OJT	8.63	17,950	17,800	16,770	18,550	16,520	to 19,090
33-9099	Protective Service Workers, Other	ST OJT	12.92	26,870	22,990	21,280	29,670	21,040	to 34,020
35-0000	Food Preparation & Serving Related Occupations	#	11.20	23,290	21,370	16,780	26,540	17,960	to 26,700
35-1011	Chefs & Head Cooks	WK EXP	26.71	55,560	55,160	36,830	64,920	40,520	to 68,580
35-1012	Supervisors - Food Preparation & Serving Workers	WK EXP	18.95	39,410	37,460	30,180	44,020	31,950	to 46,570
35-2011	Cooks, Fast Food	ST OJT	15.57	32,380	32,920	27,760	34,700	29,290	to 36,040
35-2012	Cooks, Institution & Cafeteria	ST OJT	13.48	28,050	27,390	20,710	31,710	22,800	to 32,480
35-2014	Cooks, Restaurant	MT OJT	11.69	24,320	22,530	16,900	28,030	18,390	to 28,160
35-2015	Cooks, Short Order	ST OJT	11.45	23,810	23,190	20,410	25,520	20,910	to 27,010
35-2021	Food Preparation Workers	ST OJT	11.51	23,930	23,490	18,720	26,540	20,170	to 27,900
35-3011	Bartenders	ST OJT	11.85	24,650	23,140	20,870	26,540	21,150	to 27,100
35-3021	Combined Food Preparation & Serving Workers	ST OJT	9.44	19,640	18,660	16,830	21,050	17,000	to 21,870
35-3022	Counter Attendants, Cafeteria, Food Concession & Coffee Shop	ST OJT	9.70	20,190	18,920	16,710	21,920	17,060	to 22,630

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35-3031	Waiters & Waitresses	ST OJT	11.09	23,060	22,020	16,880	26,150	18,420	to 26,870
35-3041	Food Servers, Nonrestaurant	ST OJT	9.90	20,580	20,720	16,850	22,450	17,990	to 23,210
35-9011	Dining Room & Cafeteria Attendants & Bartender Helpers	ST OJT	8.73	18,160	17,980	16,830	18,820	16,650	to 19,300
35-9021	Dishwashers	ST OJT	9.73	20,230	19,800	16,860	21,920	17,520	to 23,030
35-9031	Hosts & Hostesses: Restaurant, Lounge & Coffee Shop	ST OJT	10.62	22,090	21,680	16,630	24,810	17,580	to 26,980
37-0000	Building & Grounds Cleaning & Maintenance Occupations	#	14.53	30,230	28,560	20,510	35,090	22,760	to 36,100
37-1011	Supervisors - Housekeeping & Janitorial Workers	WK EXP	23.09	48,030	45,840	31,490	56,300	34,810	to 62,720
37-1012	Supervisors - Landscaping & Groundskeeping Workers	WK EXP	22.19	46,150	37,790	34,180	52,130	34,240	to 57,240
37-2011	Janitors & Cleaners	ST OJT	14.31	29,760	27,870	20,880	34,200	22,790	to 35,660
37-2012	Maids & Housekeeping Cleaners	ST OJT	11.34	23,590	23,200	18,920	25,930	20,260	to 27,160
37-3011	Landscaping & Groundskeeping Workers	ST OJT	14.72	30,620	31,010	21,650	35,100	24,180	to 36,880
39-0000	Personal Care & Service Occupations	#	12.08	25,120	22,860	18,560	28,400	19,880	to 28,320
39-1021	Supervisors - Personal Service Workers	WK EXP	17.49	36,380	30,510	25,360	41,890	26,840	to 44,410
39-2021	Nonfarm Animal Caretakers	ST OJT	10.64	22,130	20,770	16,710	24,840	17,770	to 24,040
39-3091	Amusement & Recreation Attendants	ST OJT	10.34	21,520	18,940	16,840	23,860	17,130	to 23,700
39-3093	Locker Room, Coatroom & Dressing Room Attendants	ST OJT	10.41	21,650	21,510	17,120	23,910	18,610	to 24,720

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39-5012	Hairdressers, Hairstylists & Cosmetologists	PS	13.01	27,060	23,880	19,600	30,790	20,860	to 33,700
39-5092	Manicurists & Pedicurists	PS	9.74	20,260	18,900	16,590	22,090	16,990	to 23,840
39-6012	Concierges	MT OJT	13.48	28,040	28,250	16,740	33,700	17,860	to 36,730
39-9011	Childcare Workers	ST OJT	10.52	21,880	21,460	17,120	24,270	18,660	to 24,080
39-9021	Personal Care Aides	ST OJT	11.29	23,480	22,610	19,690	25,380	20,380	to 25,860
39-9031	Fitness Trainers & Aerobics Instructors	ST OJT	15.63	32,510	29,450	19,930	38,800	22,530	to 38,400
39-9032	Recreation Workers	BD	13.37	27,810	23,500	18,050	32,700	19,480	to 32,680
39-9041	Residential Advisors	ST OJT	10.72	22,290	18,750	16,940	24,960	17,100	to 27,120
39-9099	Personal Care & Service Workers, Other	ST OJT	11.55	24,020	26,140	17,020	27,520	18,750	to 28,500
41-0000	Sales & Related Occupations	#	26.48	55,080	39,010	19,150	73,050	21,580	to 71,700
41-1011	Supervisors - Retail Sales Workers	WK EXP	26.82	55,780	45,990	32,280	67,530	36,950	to 61,270
41-1012	Supervisors - Non-Retail Sales Workers	WK EXP	57.63	119,870	114,640	66,000	146,800	76,430	to 153,750
41-2011	Cashiers	ST OJT	9.90	20,590	19,770	16,980	22,400	17,620	to 23,030
41-2021	Counter & Rental Clerks	ST OJT	17.73	36,870	33,710	22,000	44,310	23,650	to 48,170
41-2022	Parts Salespersons	MT OJT	22.62	47,050	47,490	35,700	52,730	40,330	to 56,000
41-2031	Retail Salespersons	ST OJT	14.98	31,160	23,770	17,580	37,950	19,100	to 35,150

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41-3011	Advertising Sales Agents	MT OJT	23.69	49,280	44,010	25,170	61,340	28,230	to 56,120
41-3021	Insurance Sales Agents	MT OJT	42.66	88,740	65,070	43,340	111,440	50,260	to 91,470
41-3041	Travel Agents	MT OJT	20.99	43,650	40,540	32,270	49,340	34,120	to 49,770
41-3099	Sales Representatives, Other Services	ST OJT	36.08	75,040	63,520	34,720	95,200	45,800	to 95,930
41-4011	Sales Representatives, Technical & Scientific Products	BD+	49.11	102,160	95,420	56,080	125,200	67,230	to 132,760
41-4012	Sales Representatives	MT OJT	32.78	68,190	61,250	37,950	83,310	45,700	to 87,060
41-9021	Real Estate Brokers	WK EXP	54.81	114,000	106,180	44,830	148,580	53,480	to 172,240
41-9022	Real Estate Sales Agents	LT OJT	22.63	47,070	48,470	23,010	59,100	23,860	to 59,570
41-9031	Sales Engineers	BD+	49.00	101,920	97,380	74,680	115,540	80,990	to 120,240
41-9041	Telemarketers	ST OJT	16.26	33,820	34,740	18,100	41,680	19,540	to 43,830
41-9099	Sales & Related Workers, Other	ST OJT	18.50	38,480	28,340	20,470	47,480	23,150	to 49,840
43-0000	Office & Administrative Support Occupations	#	18.46	38,390	35,840	23,380	45,900	27,300	to 47,110
43-1011	Supervisors - Office & Administrative Support Workers	WK EXP	27.94	58,110	55,690	34,380	69,970	39,480	to 71,690
43-2011	Switchboard Operators	ST OJT	13.13	27,320	24,980	21,680	30,140	22,310	to 31,720
43-3011	Bill & Account Collectors	MT OJT	20.16	41,930	39,150	31,480	47,160	33,490	to 48,090
43-3021	Billing & Posting Clerks	ST OJT	17.62	36,650	35,920	27,320	41,320	29,870	to 43,060

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43-3031	Bookkeeping, Accounting & Auditing Clerks	MT OJT	19.11	39,750	38,770	27,040	46,110	31,430	to 48,120
43-3051	Payroll & Timekeeping Clerks	MT OJT	22.50	46,800	45,230	36,490	51,960	39,140	to 53,670
43-3061	Procurement Clerks	MT OJT	19.99	41,590	38,740	31,770	46,500	33,580	to 47,590
43-3071	Tellers	ST OJT	11.27	23,440	19,160	16,620	26,850	17,140	to 29,110
43-4011	Brokerage Clerks	MT OJT	21.07	43,830	42,360	32,020	49,730	34,660	to 52,130
43-4031	Court, Municipal & License Clerks	MT OJT	15.86	33,000	30,200	27,390	35,800	27,320	to 37,920
43-4041	Credit Authorizers, Checkers & Clerks	ST OJT	20.43	42,500	42,800	32,500	47,500	35,760	to 48,610
43-4051	Customer Service Representatives	ST OJT	18.91	39,340	36,890	24,860	46,570	28,640	to 47,070
43-4071	File Clerks	ST OJT	11.96	24,880	23,580	17,640	28,500	19,240	to 29,220
43-4081	Hotel, Motel & Resort Desk Clerks	ST OJT	16.26	33,830	32,150	24,010	38,740	25,750	to 38,080
43-4111	Interviewers	ST OJT	18.34	38,140	37,000	31,000	41,710	32,660	to 43,270
43-4121	Library Assistants, Clerical	ST OJT	12.63	26,270	25,100	20,120	29,350	21,540	to 30,800
43-4131	Loan Interviewers & Clerks	ST OJT	20.22	42,050	41,020	34,700	45,730	35,760	to 47,790
43-4151	Order Clerks	ST OJT	15.65	32,560	31,240	22,840	37,420	25,960	to 39,070
43-4161	Human Resources Assistants	ST OJT	20.21	42,030	39,530	29,930	48,070	32,990	to 52,740
43-4171	Receptionists & Information Clerks	ST OJT	13.46	27,990	27,410	20,380	31,790	22,630	to 32,800

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43-4199	Information & Record Clerks, Other	ST OJT	20.35	42,330	41,800	35,630	45,680	37,620	to 46,390
43-5021	Couriers & Messengers	ST OJT	13.98	29,070	28,950	23,380	31,910	25,330	to 33,760
43-5031	Police, Fire & Ambulance Dispatchers	MT OJT	19.78	41,140	38,790	33,760	44,830	35,300	to 46,480
43-5032	Dispatchers	MT OJT	18.65	38,800	35,820	27,530	44,430	28,830	to 45,330
43-5041	Meter Readers, Utilities	ST OJT	24.36	50,670	52,710	41,950	55,030	47,930	to 57,320
43-5051	Postal Service Clerks	ST OJT	25.72	53,500	55,590	47,150	56,670	55,580	to 57,760
43-5052	Postal Service Mail Carriers	ST OJT	24.05	50,030	54,900	37,910	56,090	41,470	to 57,210
43-5053	Postal Service Mail Sorters, Processors & Processing Machine Operators	ST OJT	25.20	52,410	54,520	47,900	54,660	53,680	to 54,540
43-5071	Shipping, Receiving & Traffic Clerks	ST OJT	17.28	35,940	34,410	24,420	41,690	27,510	to 42,900
43-5081	Stock Clerks & Order Fillers	ST OJT	12.32	25,630	23,660	17,250	29,820	18,780	to 30,630
43-5111	Weighers, Measurers, Checkers & Samplers, Recordkeeping	ST OJT	16.94	35,230	33,980	20,520	42,590	22,390	to 47,160
43-6011	Executive Secretaries & Executive Administrative Assistants	WK EXP	28.70	59,690	59,490	44,940	67,070	49,310	to 70,530
43-6012	Legal Secretaries	MT OJT	21.29	44,280	44,280	35,830	48,500	38,700	to 49,480
43-6013	Medical Secretaries	MT OJT	17.66	36,740	35,960	29,870	40,180	31,800	to 42,000
43-6014	Secretaries	ST OJT	17.17	35,710	35,120	23,580	41,770	27,950	to 43,380
43-9011	Computer Operators	MT OJT	23.23	48,320	47,210	39,010	52,970	41,540	to 56,000

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43-9021	Data Entry Keyers	MT OJT	15.95	33,170	32,850	24,790	37,360	26,930	to 38,110
43-9022	Word Processors & Typists	ST OJT	16.40	34,100	33,560	28,210	37,050	29,450	to 37,820
43-9041	Insurance Claims & Policy Processing Clerks	MT OJT	22.73	47,280	47,020	38,060	51,890	40,540	to 55,590
43-9051	Mail Clerks & Mail Machine Operators	ST OJT	16.29	33,890	26,680	21,450	40,110	22,070	to 50,540
43-9061	Office Clerks, General	ST OJT	17.09	35,550	33,780	22,100	42,280	25,560	to 43,720
43-9071	Office Machine Operators	ST OJT	15.65	32,540	28,880	24,210	36,710	25,510	to 36,540
43-9199	Office & Administrative Support Workers, Other	ST OJT	25.19	52,390	55,700	35,130	61,030	47,820	to 64,300
45-0000	Farming, Fishing & Forestry Occupations	#	15.00	31,190	28,500	20,720	36,430	23,240	to 34,980
45-1011	Farm & Forestry Worker Supervisors	WK EXP	32.57	67,740	65,230	50,420	76,410	55,630	to 84,260
45-2092	Farmworkers & Laborers, Crop, Nursery & Greenhouse	ST OJT	14.46	30,090	29,850	22,440	33,910	24,930	to 35,280
45-2093	Farmworkers, Farm, Ranch & Aquacultural Animals	ST OJT	12.30	25,580	25,970	19,410	28,660	21,400	to 29,510
47-0000	Construction & Extraction Occupations	#	25.68	53,410	47,960	29,980	65,120	35,390	to 70,110
47-1011	Supervisors - Construction Trades & Extraction Workers	WK EXP	36.95	76,850	76,690	50,930	89,810	58,710	to 94,580
47-2021	Brickmasons & Blockmasons	LT OJT	24.18	50,300	40,960	34,450	58,230	35,010	to 64,870
47-2031	Carpenters	LT OJT	24.94	51,870	44,810	28,500	63,560	32,310	to 71,040
47-2044	Tile & Marble Setters	LT OJT	19.16	39,850	34,890	23,130	48,210	27,010	to 54,190

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47-2051	Cement Masons & Concrete Finishers	MT OJT	22.16	46,090	44,390	36,010	51,130	38,160	to 51,440
47-2071	Paving, Surfacing & Tamping Equipment Operators	MT OJT	25.51	53,060	51,720	39,550	59,820	43,570	to 60,070
47-2073	Operating Engineers & Other Construction Equipment Operators	MT OJT	27.15	56,470	54,330	40,560	64,430	45,180	to 62,030
47-2111	Electricians	LT OJT	30.26	62,950	56,600	37,990	75,430	43,430	to 87,180
47-2141	Painters, Construction & Maintenance	MT OJT	17.09	35,540	35,140	34,020	36,300	32,830	to 37,460
47-2151	Pipelayers	ST OJT	22.37	46,520	45,300	36,740	51,410	38,730	to 54,120
47-2152	Plumbers, Pipefitters & Steamfitters	LT OJT	23.06	47,970	46,210	36,880	53,510	41,300	to 56,300
47-2211	Sheet Metal Workers	LT OJT	19.68	40,930	38,450	34,670	44,050	34,650	to 46,310
47-2221	Structural Iron & Steel Workers	LT OJT	40.53	84,300	86,200	80,820	86,040	80,770	to 91,630
47-3011	Helpers--Brick, Block & Stonemasons & Tile & Marble Setters	ST OJT	12.31	25,600	24,900	21,630	27,590	22,030	to 28,240
47-3012	Helpers--Carpenters	ST OJT	14.19	29,520	31,020	21,690	33,440	23,070	to 35,370
47-3013	Helpers--Electricians	ST OJT	15.39	32,010	32,080	27,680	34,180	28,310	to 35,820
47-4011	Construction & Building Inspectors	WK EXP	25.47	52,980	54,220	37,390	60,770	45,180	to 60,220
47-4041	Hazardous Materials Removal Workers	MT OJT	16.45	34,220	32,600	23,700	39,480	25,340	to 40,160
47-4051	Highway Maintenance Workers	MT OJT	21.43	44,560	45,130	37,200	48,250	40,730	to 49,520
47-5021	Earth Drillers	MT OJT	23.96	49,840	50,620	38,280	55,610	41,750	to 58,210

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47-5051	Rock Splitters, Quarry	MT OJT	19.13	39,800	39,180	34,720	42,340	35,020	to 44,710
49-0000	Installation, Maintenance & Repair Occupations	#	23.26	48,390	46,450	29,910	57,630	35,300	to 59,900
49-1011	Supervisors - Mechanics, Installers & Repairers	WK EXP	33.59	69,860	68,130	47,600	81,000	52,870	to 85,010
49-2011	Computer, Automated Teller & Office Machine Repairers	PS	20.73	43,110	42,720	31,910	48,710	35,570	to 49,910
49-2022	Telecommunications Equipment Installers & Repairers	PS+	25.60	53,250	48,800	36,360	61,690	40,950	to 62,550
49-2094	Electrical & Electronics Repairers, Commercial & Industrial Equipment	PS+	25.82	53,700	53,700	41,580	59,770	46,300	to 60,120
49-2098	Security & Fire Alarm Systems Installers	MT OJT	24.01	49,950	51,020	37,220	56,320	41,270	to 58,510
49-3021	Automotive Body & Related Repairers	MT OJT	23.21	48,280	45,930	41,510	51,660	41,850	to 51,560
49-3023	Automotive Service Technicians & Mechanics	LT OJT	21.66	45,050	37,600	28,320	53,410	31,970	to 58,640
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	LT OJT	23.06	47,970	47,240	33,120	55,400	38,770	to 58,590
49-3041	Farm Equipment Mechanics & Service Technicians	LT OJT	21.91	45,570	45,400	36,740	49,990	38,790	to 53,040
49-3042	Mobile Heavy Equipment Mechanics	LT OJT	24.55	51,070	48,710	42,770	55,220	43,660	to 57,730
49-9012	Control & Valve Installers & Repairers	MT OJT	27.86	57,940	49,300	44,490	64,670	44,420	to 74,640
49-9021	Heating, A/C & Refrigeration Mechanics & Installers	PS+	24.82	51,620	49,190	41,750	56,550	43,380	to 59,430
49-9031	Home Appliance Repairers	MT OJT	19.74	41,070	41,710	35,530	43,840	37,580	to 45,270
49-9041	Industrial Machinery Mechanics	LT OJT	25.03	52,060	51,080	41,090	57,550	43,550	to 59,120

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49-9043	Maintenance Workers, Machinery	MT OJT	23.62	49,130	50,320	37,320	55,030	41,570	to 57,530
49-9044	Millwrights	LT OJT	28.89	60,080	64,240	41,560	69,340	49,750	to 72,840
49-9052	Telecommunications Line Installers & Repairers	LT OJT	24.34	50,620	47,440	34,460	58,690	37,330	to 65,890
49-9062	Medical Equipment Repairers	AD+	25.88	53,830	55,430	47,370	57,060	51,270	to 59,590
49-9071	Maintenance & Repair Workers, General	LT OJT	20.33	42,280	40,290	26,820	50,010	30,720	to 52,400
49-9098	Helpers--Installation, Maintenance & Repair Workers	MT OJT	13.43	27,940	23,620	21,700	31,060	21,480	to 28,680
49-9099	Installation, Maintenance & Repair Workers, Other	MT OJT	20.71	43,080	40,730	32,410	48,410	34,160	to 52,630
51-0000	Production Occupations	#	19.56	40,690	36,940	25,060	48,510	28,610	to 48,500
51-1011	Supervisors - Production & Operating Workers	PS+	32.24	67,070	63,820	46,990	77,110	52,530	to 80,920
51-2022	Electrical & Electronic Equipment Assemblers	ST OJT	18.78	39,070	38,430	26,090	45,560	31,690	to 47,540
51-2023	Electromechanical Equipment Assemblers	ST OJT	15.42	32,060	31,560	26,520	34,840	27,850	to 35,940
51-2031	Engine & Other Machine Assemblers	ST OJT	17.61	36,630	34,180	27,840	41,020	29,090	to 41,430
51-2041	Structural Metal Fabricators & Fitters	MT OJT	20.62	42,890	43,360	33,190	47,740	37,200	to 48,430
51-2092	Team Assemblers	MT OJT	16.52	34,370	32,200	25,620	38,740	27,130	to 40,560
51-2099	Assemblers & Fabricators, Other	MT OJT	14.63	30,430	28,530	19,800	35,740	22,330	to 36,450
51-3011	Bakers	LT OJT	14.72	30,610	29,810	22,600	34,620	25,040	to 36,030

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51-3021	Butchers & Meat Cutters	LT OJT	16.55	34,430	34,170	26,630	38,330	28,850	to 40,260
51-3022	Meat, Poultry & Fish Cutters & Trimmers	ST OJT	14.09	29,310	28,690	26,940	30,490	26,450	to 31,900
51-3092	Food Batchmakers	MT OJT	14.85	30,900	31,400	20,120	36,290	24,440	to 37,780
51-4011	Computer-Controlled Machine Tool Operators, Metal & Plastic	MT OJT	20.86	43,380	42,460	32,430	48,860	35,460	to 49,580
51-4012	Computer Numerically Controlled Machine Tool Programmers, Metal & Plastic	LT OJT	25.42	52,880	51,750	43,160	57,730	44,830	to 58,350
51-4021	Extruding & Drawing Machine Setters, Operators & Tenders, Metal & Plastic	MT OJT	23.10	48,040	45,670	35,140	54,490	38,670	to 57,870
51-4031	Cutting, Punching & Press Machine Setters, Operators & Tenders, Metal & Plastic	MT OJT	17.00	35,360	35,080	27,590	39,240	29,640	to 40,970
51-4033	Grinding, Lapping, Polishing & Buffing Machine Tool Setters, Operators & Tenders, Metal & Plastic	MT OJT	24.19	50,320	49,930	30,620	60,170	34,660	to 66,940
51-4034	Lathe & Turning Machine Tool Setters, Operators & Tenders, Metal & Plastic	MT OJT	21.10	43,890	44,250	42,170	44,760	41,550	to 46,950
51-4041	Machinists	LT OJT	23.25	48,360	47,840	34,380	55,350	39,850	to 57,200
51-4081	Multiple Machine Tool Setters, Operators & Tenders, Metal & Plastic	MT OJT	18.63	38,760	36,350	27,010	44,620	30,500	to 46,990
51-4111	Tool & Die Makers	LT OJT	27.57	57,350	56,970	43,340	64,350	46,160	to 68,250
51-4121	Welders, Cutters, Solderers & Brazers	MT OJT	18.72	38,930	37,570	29,140	43,830	32,500	to 46,330
51-4122	Welding, Soldering & Brazing Machine Setters, Operators & Tenders	MT OJT	20.11	41,820	38,490	30,940	47,260	32,740	to 53,130
51-4191	Heat Treating Equipment Setters, Operators & Tenders, Metal & Plastic	MT OJT	23.71	49,330	50,210	41,590	53,190	43,330	to 56,510
51-5111	Prepress Technician & Workers	PS	15.41	32,060	28,370	17,090	39,540	18,270	to 43,270

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51-5112	Printing Press Operators	MT OJT	20.63	42,920	42,920	33,300	47,730	36,570	to 47,940
51-6011	Laundry & Dry-Cleaning Workers	ST OJT	11.58	24,080	23,120	19,410	26,420	20,610	to 27,320
51-6031	Sewing Machine Operators	ST OJT	15.05	31,310	30,470	26,340	33,800	27,030	to 35,340
51-6062	Textile Cutting Machine Setters, Operators & Tenders	MT OJT	12.76	26,540	22,370	16,900	31,370	18,110	to 31,470
51-6063	Textile Knitting & Weaving Machine Setters, Operators & Tenders	MT OJT	12.36	25,700	20,570	16,900	30,110	17,550	to 34,940
51-6093	Upholsterers	MT OJT	20.81	43,280	47,770	27,940	50,950	28,340	to 57,120
51-7011	Cabinetmakers & Bench Carpenters	MT OJT	16.16	33,600	33,580	26,080	37,370	28,040	to 38,140
51-7042	Woodworking Machine Setters, Operators & Tenders	ST OJT	18.81	39,120	40,420	29,440	43,960	33,470	to 46,130
51-8031	Water & Wastewater Treatment Plant & System Operators	LT OJT	19.96	41,530	43,100	28,540	48,020	35,570	to 48,350
51-8092	Gas Plant Operators	LT OJT	27.41	57,010	56,520	55,020	58,010	52,830	to 60,220
51-8099	Plant & System Operators, Other	LT OJT	25.13	52,270	52,800	43,760	56,530	46,330	to 58,290
51-9011	Chemical Equipment Operators & Tenders	MT OJT	22.43	46,650	45,430	29,500	55,230	34,120	to 60,470
51-9012	Separating, Filtering, Clarifying, Precipitating & Still Machine Setters, Operators & Tenders	MT OJT	16.74	34,830	32,900	25,900	39,290	27,520	to 41,140
51-9021	Crushing, Grinding & Polishing Machine Setters, Operators & Tenders	MT OJT	18.68	38,860	38,910	33,370	41,600	34,300	to 44,430
51-9022	Grinding & Polishing Workers, Hand	MT OJT	13.74	28,570	27,670	22,200	31,760	23,430	to 33,230
51-9023	Mixing & Blending Machine Setters, Operators & Tenders	MT OJT	20.13	41,880	37,830	33,920	45,860	34,230	to 49,560

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51-9032	Cutting & Slicing Machine Setters, Operators & Tenders	ST OJT	17.87	37,160	37,000	29,520	40,980	31,960	to 43,330
51-9041	Extruding, Forming, Pressing & Compacting Machine Setters, Operators & Tenders	MT OJT	18.23	37,920	37,020	30,430	41,670	32,370	to 44,010
51-9061	Inspectors, Testers, Sorters, Samplers & Weighers	MT OJT	26.75	55,640	46,770	32,340	67,300	36,590	to 64,010
51-9111	Packaging & Filling Machine Operators & Tenders	MT OJT	15.26	31,740	30,220	21,490	36,870	23,250	to 38,810
51-9121	Coating, Painting & Spraying Machine Setters, Operators & Tenders	MT OJT	16.87	35,090	35,150	32,640	36,310	32,650	to 37,650
51-9122	Painters, Transportation Equipment	MT OJT	22.17	46,120	38,110	27,800	55,280	32,420	to 59,540
51-9192	Cleaning, Washing & Metal Pickling Equipment Operators & Tenders	MT OJT	11.97	24,900	22,480	22,120	26,300	21,160	to 23,800
51-9196	Paper Goods Machine Setters, Operators & Tenders	MT OJT	15.61	32,460	32,660	21,610	37,890	23,360	to 39,310
51-9198	Helpers--Production Workers	ST OJT	13.72	28,540	27,890	21,380	32,110	23,830	to 31,820
51-9199	Production Workers, Other	MT OJT	16.72	34,770	32,650	25,790	39,260	27,460	to 39,840
53-0000	Transportation & Material Moving Occupations	#	16.41	34,120	30,600	19,140	41,620	21,480	to 43,510
53-1021	Supervisors - Helpers, Laborers & Material Movers	WK EXP	26.17	54,420	54,150	34,260	64,510	38,110	to 68,410
53-1031	Supervisors - Transportation & Vehicle Operators	WK EXP	28.00	58,250	57,760	36,770	68,990	44,790	to 73,660
53-3031	Driver/Sales Workers	ST OJT	12.27	25,510	19,590	17,160	29,690	17,620	to 34,550
53-3032	Heavy & Tractor-Trailer Truck Drivers	PS+	23.32	48,500	46,070	36,200	54,650	39,900	to 55,310
53-3033	Light Truck or Delivery Services Drivers	ST OJT	19.40	40,340	35,480	18,930	51,050	19,610	to 62,200

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MAY 2014

SOC Code	Occupational Title	Educ. Level	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)	
53-3041	Taxi Drivers & Chauffeurs	ST OJT	13.00	27,050	24,620	20,750	30,200	21,740	to 29,540
53-3099	Motor Vehicle Operators, Other	ST OJT	14.62	30,400	25,710	19,440	35,880	21,110	to 44,700
53-6021	Parking Lot Attendants	ST OJT	8.77	18,240	18,030	16,880	18,930	16,660	to 19,390
53-6031	Automotive & Watercraft Service Attendants	ST OJT	9.72	20,210	18,780	17,060	21,790	17,150	to 24,440
53-7021	Crane & Tower Operators	WK EXP	32.57	67,740	63,880	54,990	74,120	56,280	to 76,340
53-7051	Industrial Truck & Tractor Operators	ST OJT	17.69	36,800	36,420	26,370	42,020	29,530	to 44,090
53-7061	Cleaners of Vehicles & Equipment	ST OJT	11.18	23,250	20,240	17,080	26,330	17,810	to 26,050
53-7062	Laborers & Freight, Stock & Material Movers	ST OJT	14.52	30,190	28,610	19,600	35,490	22,070	to 36,470
53-7063	Machine Feeders & Offbearers	ST OJT	20.14	41,890	40,640	30,220	47,730	32,490	to 52,370
53-7064	Packers & Packagers, Hand	ST OJT	10.80	22,460	21,670	17,020	25,180	18,460	to 24,680
53-7081	Refuse & Recyclable Material Collectors	ST OJT	15.19	31,600	24,190	21,090	36,850	21,660	to 41,560

* - Wage not available, occupation generally not compensated at an hourly rate

- No data available due to limitations in methodology