

PENNSYLVANIA OCCUPATIONAL WAGES
BUCKS WORKFORCE INVESTMENT AREA
 (Bucks 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	#	22.30	46,390	36,240	20,950	59,110	24,010	to 56,490
11-0000	Management Occupations	#	61.02	126,920	111,400	63,670	158,550	76,240	to 157,290
11-1011	Chief Executives	BD+	102.74	213,700	195,430	115,150	#	146,880	to 208,110
11-1021	General & Operations Managers	BD+	62.39	129,760	112,900	62,490	163,400	73,680	to 164,820
11-2011	Advertising & Promotions Managers	BD+	63.04	131,130	134,400	84,130	154,630	104,140	to 152,260
11-2021	Marketing Managers	BD+	82.79	172,210	159,360	89,470	213,580	104,370	to 196,110
11-2022	Sales Managers	BD+	64.95	135,090	124,540	70,470	167,400	80,520	to 169,940
11-2031	Public Relations & Fundraising Managers	BD+	52.10	108,380	91,040	84,370	120,380	84,220	to 97,870
11-3011	Administrative Services Managers	BD+	46.43	96,580	86,140	59,240	115,250	66,840	to 121,400
11-3021	Computer & Information Systems Managers	BD+	69.83	145,250	132,070	93,770	170,990	105,400	to 174,410
11-3031	Financial Managers	BD+	65.39	136,010	128,180	74,550	166,740	88,600	to 167,040
11-3051	Industrial Production Managers	BD+	53.98	112,280	107,740	76,600	130,130	85,760	to 133,190
11-3061	Purchasing Managers	BD+	55.69	115,840	116,110	79,400	134,060	92,260	to 142,410
11-3071	Transportation, Storage & Distribution Managers	WK EXP	46.26	96,220	96,720	65,170	111,740	75,660	to 113,620
11-3121	Human Resources Managers	BD+	61.55	128,030	115,760	77,870	153,110	95,920	to 149,370
11-3131	Training & Development Managers	BD+	63.70	132,500	128,700	89,810	153,840	104,580	to 146,570

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11-9021	Construction Managers	BD+	66.87	139,090	122,570	92,140	162,570	102,370	to 160,050
11-9031	Education Administrators, Preschool & Childcare Center/Program	BD+	19.89	41,370	40,110	31,710	46,200	33,500	to 48,290
11-9032	Education Administrators, Elementary & Secondary School	MD+	*	113,800	115,310	90,350	125,520	98,830	to 135,280
11-9033	Education Administrators, Postsecondary	MD+	42.03	87,420	84,110	62,340	99,970	71,570	to 93,990
11-9039	Education Administrators, Other	BD+	77.82	161,860	136,320	83,440	201,070	104,770	to 195,220
11-9041	Architectural & Engineering Managers	BD+	71.33	148,360	141,900	90,570	177,260	104,380	to 177,300
11-9051	Food Service Managers	WK EXP	27.51	57,230	55,670	42,700	64,490	45,180	to 68,960
11-9111	Medical & Health Services Managers	BD	47.66	99,130	93,600	67,800	114,800	76,150	to 115,340
11-9121	Natural Sciences Managers	BD+	84.40	175,550	175,650	123,920	201,360	140,340	to 195,090
11-9131	Postmasters & Mail Superintendents	WK EXP	33.85	70,410	69,860	55,170	78,030	58,520	to 83,920
11-9141	Property, Real Estate & Community Association Managers	WK EXP	33.01	68,660	78,070	30,960	87,520	30,220	to 91,490
11-9151	Social & Community Service Managers	BD+	30.28	62,990	61,690	42,990	72,990	47,260	to 78,050
11-9199	Managers, Other	WK EXP	59.46	123,670	112,220	78,240	146,390	91,010	to 145,700
13-0000	Business & Financial Operations Occupations	#	35.03	72,860	64,440	42,300	88,130	49,480	to 86,490
13-1022	Wholesale & Retail Buyers	LT OJT	29.47	61,290	58,310	41,410	71,230	47,680	to 70,950
13-1023	Purchasing Agents	LT OJT	30.37	63,180	58,420	40,550	74,490	46,000	to 76,720

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13-1031	Claims Adjusters, Examiners & Investigators	LT OJT	25.42	52,880	49,130	38,710	59,970	42,830	to 63,390
13-1041	Compliance Officers	BD	38.97	81,070	74,600	44,790	99,210	50,700	to 107,520
13-1051	Cost Estimators	BD	31.58	65,680	61,860	49,700	73,670	53,880	to 77,400
13-1071	Human Resources Specialists	BD	31.11	64,700	59,840	39,790	77,160	46,250	to 74,290
13-1075	Labor Relations Specialists	BD	12.79	26,600	18,130	17,050	31,380	16,830	to 19,420
13-1081	Logisticians	BD	36.05	74,990	77,040	56,250	84,360	62,950	to 88,830
13-1121	Meeting, Convention & Event Planners	BD	22.97	47,790	45,960	19,330	62,020	19,380	to 60,400
13-1131	Fundraisers	BD	25.25	52,520	56,780	28,240	64,660	34,490	to 69,810
13-1141	Compensation, Benefits & Job Analysis Specialists	BD	37.66	78,330	70,400	47,550	93,720	52,790	to 102,210
13-1151	Training & Development Specialists	BD+	33.03	68,700	69,880	47,690	79,200	54,550	to 85,420
13-1161	Market Research Analysts & Marketing Specialists	BD	34.45	71,660	68,110	39,300	87,840	49,580	to 90,000
13-1199	Business Operations Specialists, Other	LT OJT	34.52	71,800	68,350	46,500	84,440	55,920	to 84,750
13-2011	Accountants & Auditors	BD	34.00	70,710	64,820	43,130	84,500	50,240	to 84,740
13-2021	Appraisers & Assessors of Real Estate	BD+	32.50	67,600	67,360	54,270	74,270	58,180	to 76,010
13-2031	Budget Analysts	BD	33.35	69,360	65,850	55,550	76,270	57,140	to 75,380
13-2041	Credit Analysts	BD	29.55	61,460	57,920	45,230	69,570	49,200	to 69,590

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13-2051	Financial Analysts	BD	40.04	83,280	70,980	50,700	99,570	57,000	to 93,040
13-2061	Financial Examiners	BD+	46.66	97,060	95,150	63,360	113,900	74,510	to 119,580
13-2072	Loan Officers	BD+	37.44	77,880	63,530	43,790	94,920	47,550	to 93,800
13-2081	Tax Examiners & Collectors & Revenue Agents	BD+	24.01	49,950	54,130	36,100	56,870	44,290	to 59,000
13-2082	Tax Preparers	MT OJT	17.17	35,700	35,790	33,280	36,920	33,300	to 38,270
15-0000	Computer & Mathematical Occupations	#	36.77	76,490	74,280	43,660	92,900	52,690	to 96,680
15-1121	Computer Systems Analysts	BD	36.94	76,830	72,820	51,220	89,640	55,990	to 94,230
15-1122	Information Security Analysts	BD+	36.64	76,210	74,460	46,530	91,060	57,000	to 99,490
15-1131	Computer Programmers	BD	37.81	78,660	76,710	52,460	91,750	60,300	to 95,460
15-1132	Software Developers, Applications	BD	42.34	88,060	91,380	48,800	107,690	61,980	to 115,030
15-1133	Software Developers, Systems Software	BD	43.22	89,890	88,470	70,500	99,580	77,800	to 101,380
15-1134	Web Developers	AD	29.11	60,550	62,350	36,500	72,570	38,740	to 77,240
15-1141	Database Administrators	BD+	34.65	72,080	66,180	41,180	87,530	46,200	to 91,480
15-1142	Network & Computer Systems Administrators	BD	38.84	80,780	77,690	59,290	91,520	64,840	to 96,720
15-1143	Computer Network Architects	BD+	48.34	100,560	96,980	66,490	117,590	74,800	to 132,010
15-1151	Computer User Support Specialists	PS+	23.16	48,170	42,120	30,660	56,920	32,950	to 57,200

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15-1152	Computer Network Support Specialists	AD	28.28	58,830	54,400	42,700	66,890	45,310	to 69,070
15-1199	Computer Occupations, Other	BD	36.74	76,430	74,140	57,450	85,920	64,440	to 88,840
15-2041	Statisticians	MD	44.61	92,800	79,990	45,120	116,640	46,460	to 106,100
17-0000	Architecture & Engineering Occupations	#	35.37	73,560	69,520	45,500	87,590	51,700	to 91,780
17-1012	Landscape Architects	BD+	26.06	54,210	53,580	38,800	61,920	38,390	to 59,100
17-1022	Surveyors	BD+	31.17	64,820	67,260	34,980	79,750	51,020	to 88,900
17-2011	Aerospace Engineers	BD	46.00	95,690	87,300	61,860	112,600	68,880	to 121,740
17-2031	Biomedical Engineers	BD	37.32	77,620	75,530	55,920	88,470	62,020	to 91,160
17-2051	Civil Engineers	BD	35.32	73,460	69,740	50,420	84,980	56,520	to 84,070
17-2061	Computer Hardware Engineers	BD	50.59	105,220	104,880	80,080	117,800	89,000	to 118,510
17-2071	Electrical Engineers	BD	41.41	86,140	85,990	62,700	97,860	72,470	to 96,790
17-2072	Electronics Engineers	BD	46.53	96,790	94,800	75,720	107,320	82,450	to 113,800
17-2081	Environmental Engineers	BD	34.52	71,800	67,110	38,800	88,300	45,080	to 98,840
17-2111	Health & Safety Engineers	BD	40.46	84,150	83,830	61,870	95,290	67,060	to 101,070
17-2112	Industrial Engineers	BD	39.77	82,730	81,700	57,660	95,270	64,440	to 96,190
17-2131	Materials Engineers	BD	44.72	93,020	102,800	63,720	107,680	72,240	to 112,690

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17-2141	Mechanical Engineers	BD	35.70	74,250	73,600	51,150	85,800	59,190	to 88,930
17-2199	Engineers, Other	BD	49.69	103,360	91,300	54,570	127,760	61,710	to 146,790
17-3011	Architectural & Civil Drafters	AD	25.97	54,020	52,090	43,450	59,300	45,020	to 60,920
17-3012	Electrical & Electronics Drafters	AD	27.50	57,190	48,640	36,000	67,780	38,010	to 76,440
17-3013	Mechanical Drafters	AD	30.04	62,480	60,210	46,120	70,660	50,520	to 72,910
17-3022	Civil Engineering Technicians	AD	27.98	58,190	55,880	46,970	63,800	49,200	to 65,380
17-3023	Electrical & Electronic Engineering Technicians	AD	30.31	63,050	57,110	42,790	73,180	48,500	to 72,220
17-3025	Environmental Engineering Technicians	AD	26.28	54,670	54,870	45,570	59,220	50,080	to 59,650
17-3026	Industrial Engineering Technicians	AD	25.47	52,970	53,230	39,410	59,750	42,830	to 62,550
17-3027	Mechanical Engineering Technicians	AD	20.85	43,360	42,450	33,540	48,270	36,440	to 47,510
17-3029	Engineering Technicians, Other	AD	26.28	54,670	54,700	40,630	61,690	45,140	to 65,150
17-3031	Surveying & Mapping Technicians	MT OJT	25.38	52,780	51,880	38,320	60,010	41,100	to 63,140
19-0000	Life, Physical & Social Science Occupations	#	31.37	65,250	55,820	33,400	81,180	38,280	to 76,320
19-1022	Microbiologists	BD	24.61	51,180	46,530	43,950	54,800	42,760	to 52,410
19-1031	Conservation Scientists	BD	32.35	67,300	62,660	44,700	78,590	48,460	to 80,270
19-1042	Medical Scientists	PhD	42.80	89,020	81,310	49,820	108,630	56,670	to 110,920

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19-2031	Chemists	BD	35.20	73,220	69,560	49,090	85,290	55,240	to 85,710
19-2032	Materials Scientists	BD	40.68	84,600	83,840	65,850	93,980	70,620	to 95,950
19-2041	Environmental Scientists & Specialists	BD	20.63	42,910	30,410	28,270	50,230	27,760	to 52,420
19-3031	Clinical, Counseling & School Psychologists	PhD	48.09	100,040	77,030	60,640	119,730	65,560	to 107,850
19-3051	Urban & Regional Planners	MD	29.06	60,450	56,590	44,130	68,610	45,390	to 73,100
19-4021	Biological Technicians	BD	27.08	56,320	58,530	36,820	66,060	41,910	to 70,280
19-4031	Chemical Technicians	AD+	19.55	40,660	36,380	27,410	47,290	29,610	to 47,920
19-4099	Life, Physical & Social Science Technicians, Other	AD	22.39	46,560	45,810	39,480	50,100	41,810	to 51,970
21-0000	Community & Social Services Occupations	#	19.53	40,630	36,820	24,440	48,720	27,380	to 49,580
21-1011	Substance Abuse & Behavioral Disorder Counselors	MT OJT	20.38	42,390	40,000	32,670	47,250	34,340	to 47,460
21-1012	Educational, Guidance, School & Vocational Counselors	MD	22.56	46,920	39,120	24,580	58,090	27,140	to 63,890
21-1013	Marriage & Family Therapists	MD+	28.70	59,690	54,820	36,350	71,360	40,880	to 84,240
21-1014	Mental Health Counselors	MD+	22.50	46,790	42,270	31,100	54,640	34,600	to 59,260
21-1015	Rehabilitation Counselors	MD	17.87	37,170	36,420	32,000	39,750	33,320	to 40,680
21-1021	Child, Family & School Social Workers	BD	20.73	43,120	38,410	30,770	49,300	32,840	to 48,650
21-1022	Healthcare Social Workers	MD	25.91	53,890	53,130	39,590	61,040	43,390	to 61,980

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21-1023	Mental Health & Substance Abuse Social Workers	BD	20.96	43,600	43,000	30,560	50,120	34,600	to 52,250
21-1091	Health Educators	BD	32.30	67,180	70,280	42,230	79,660	54,230	to 83,970
21-1093	Social & Human Service Assistants	ST OJT	13.51	28,100	25,400	21,980	31,160	22,460	to 30,270
21-1094	Community Health Workers	ST OJT	20.92	43,510	37,230	28,610	50,960	30,100	to 52,620
21-2011	Clergy	BD+	24.10	50,130	48,250	42,610	53,900	43,310	to 56,210
21-2021	Directors, Religious Activities & Education	BD+	15.76	32,790	26,230	22,460	37,950	22,780	to 39,610
23-0000	Legal Occupations	#	45.27	94,160	77,680	46,500	117,990	52,140	to 125,610
23-1011	Lawyers	PROF	60.52	125,880	106,820	68,090	154,770	80,690	to 157,180
23-2011	Paralegals & Legal Assistants	AD	32.08	66,730	58,470	47,540	76,330	51,970	to 75,080
23-2093	Title Examiners, Abstractors & Searchers	ST OJT	21.61	44,940	44,680	38,850	47,990	40,400	to 48,960
23-2099	Legal Support Workers, Other	ST OJT	47.74	99,290	105,910	60,980	118,440	60,220	to 117,580
25-0000	Education, Training & Library Occupations	#	25.35	52,720	49,700	26,170	66,000	30,590	to 69,280
25-1072	Nursing Instructors & Teachers, Postsecondary	MD+	*	50,400	44,270	31,860	59,660	34,920	to 66,490
25-1194	Vocational Education Teachers, Postsecondary	BD+	25.49	53,020	53,220	38,620	60,230	44,070	to 61,630
25-2011	Preschool Teachers	AD	12.45	25,890	25,770	21,360	28,150	22,450	to 28,940
25-2012	Kindergarten Teachers	BD+	*	63,220	60,360	44,640	72,510	48,820	to 76,600

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25-2021	Elementary School Teachers	BD+	*	63,180	62,370	43,640	72,960	48,480	to 76,020
25-2022	Middle School Teachers	BD+	*	51,600	50,500	38,960	57,920	41,880	to 58,770
25-2031	Secondary School Teachers	BD+	*	67,040	64,790	47,110	77,010	51,220	to 81,910
25-2032	Career/Technical Education Teachers, Secondary School	BD+	*	76,930	78,990	56,030	87,380	63,050	to 91,790
25-2052	Special Education Teachers, Kindergarten & Elementary School	BD+	*	60,880	60,910	43,730	69,460	49,390	to 73,260
25-2054	Special Education Teachers, Secondary School	BD+	*	60,430	59,490	38,360	71,460	45,290	to 74,980
25-3011	Adult Basic & Secondary Education & Literacy Teachers & Instructors	BD+	25.34	52,700	53,740	45,160	56,470	48,210	to 58,530
25-3021	Self-Enrichment Education Teachers	WK EXP	18.62	38,720	33,810	22,610	46,780	26,430	to 50,970
25-3098	Substitute Teachers	BD+	19.30	40,140	35,860	29,590	45,420	31,030	to 45,110
25-3099	Teachers & Instructors, Other	BD+	*	58,840	58,090	43,540	66,480	52,560	to 64,260
25-4021	Librarians	MD	25.79	53,640	50,830	36,480	62,220	41,440	to 62,690
25-4031	Library Technicians	PS	15.67	32,600	33,750	23,280	37,250	27,550	to 37,350
25-9031	Instructional Coordinators	MD+	31.95	66,450	66,230	36,390	81,480	45,830	to 88,830
25-9041	Teacher Assistants	PS	*	24,450	23,160	17,500	27,930	19,000	to 29,060
27-0000	Arts, Design, Entertainment, Sports & Media Occupations	#	24.19	50,310	44,390	22,530	64,200	24,260	to 61,020
27-1011	Art Directors	BD+	43.19	89,830	76,110	50,810	109,340	57,000	to 127,310

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27-1014	Multimedia Artists & Animators	BD+	29.16	60,650	56,540	41,230	70,360	46,600	to 69,730
27-1021	Commercial & Industrial Designers	BD	27.27	56,720	56,820	52,420	58,870	52,730	to 60,920
27-1024	Graphic Designers	BD	25.43	52,890	50,240	32,170	63,260	39,560	to 61,890
27-1025	Interior Designers	BD	27.04	56,240	56,310	49,020	59,850	51,980	to 60,640
27-2022	Coaches & Scouts	BD	*	24,160	22,250	20,170	26,160	20,480	to 24,020
27-2042	Musicians & Singers	LT OJT	13.34	#	#	#	#	#	to #
27-3031	Public Relations Specialists	BD	26.57	55,270	47,280	40,740	62,530	42,330	to 62,370
27-3041	Editors	BD+	30.28	62,980	51,350	38,290	75,320	42,370	to 72,250
27-3042	Technical Writers	BD+	42.60	88,610	91,630	58,260	103,790	68,910	to 114,460
27-3043	Writers & Authors	BD+	41.47	86,270	84,210	55,620	101,590	67,100	to 104,330
27-4011	Audio & Video Equipment Technicians	PS+	15.02	31,240	26,650	22,440	35,640	22,880	to 36,750
27-4021	Photographers	LT OJT	14.12	29,380	28,500	19,120	34,510	21,500	to 34,890
29-0000	Healthcare Practitioners & Technical Occupations	#	36.88	76,710	66,090	37,300	96,410	45,410	to 89,070
29-1031	Dietitians & Nutritionists	BD	31.17	64,840	66,990	46,720	73,900	56,100	to 76,190
29-1051	Pharmacists	PROF	55.31	115,040	115,610	99,210	122,950	104,200	to 130,230
29-1062	Family & General Practitioners	PROF	115.16	239,540	193,660	190,130	#	192,800	to 196,810

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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 (\$)	
29-1066	Psychiatrists	PROF	85.52	177,880	176,110	106,700	213,470	140,470	to 193,260
29-1069	Physicians & Surgeons, Other	PROF	89.56	186,280	184,720	91,540	233,650	109,950	to 191,540
29-1122	Occupational Therapists	MD	36.38	75,680	76,910	56,570	85,240	63,860	to 89,640
29-1123	Physical Therapists	PhD	38.47	80,020	75,800	57,840	91,100	64,240	to 96,950
29-1125	Recreational Therapists	BD	24.37	50,680	52,060	36,200	57,920	38,170	to 60,320
29-1126	Respiratory Therapists	AD	30.24	62,900	63,550	50,310	69,200	53,680	to 71,340
29-1127	Speech-Language Pathologists	MD	41.51	86,350	83,750	68,460	95,290	73,890	to 94,650
29-1129	Therapists, Other	BD	26.83	55,810	55,030	43,640	61,890	48,030	to 61,390
29-1131	Veterinarians	PROF	63.72	132,550	142,690	99,990	148,820	132,740	to 155,360
29-1141	Registered Nurses	AD	35.40	73,640	73,280	53,190	83,860	60,010	to 88,210
29-1171	Nurse Practitioners	MD	33.43	69,540	77,180	36,520	86,050	38,500	to 98,650
29-2011	Medical & Clinical Laboratory Technologists	BD	30.43	63,300	61,600	50,540	69,690	54,170	to 72,920
29-2012	Medical & Clinical Laboratory Technicians	AD	19.23	40,000	36,920	30,180	44,920	32,450	to 48,970
29-2021	Dental Hygienists	AD	33.65	69,990	70,620	69,230	70,380	66,520	to 74,720
29-2031	Cardiovascular Technologists & Technicians	AD	25.28	52,570	52,940	34,480	61,620	36,710	to 62,540
29-2032	Diagnostic Medical Sonographers	AD	33.59	69,860	70,760	55,270	77,160	62,680	to 80,680

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29-2033	Nuclear Medicine Technologists	AD	34.22	71,180	70,480	59,500	77,030	62,600	to 81,170
29-2034	Radiologic Technologists	AD	29.09	60,510	59,010	50,400	65,560	52,440	to 69,270
29-2035	Magnetic Resonance Imaging Technologists	AD+	31.20	64,900	65,880	54,820	69,940	58,630	to 72,260
29-2041	Emergency Medical Technicians & Paramedics	PS	15.66	32,570	31,620	28,230	34,740	28,390	to 36,240
29-2051	Dietetic Technicians	AD	10.15	21,110	21,340	17,640	22,850	19,050	to 23,120
29-2052	Pharmacy Technicians	MT OJT	12.82	26,670	25,130	19,300	30,350	20,920	to 30,600
29-2055	Surgical Technologists	PS	22.94	47,720	46,760	36,030	53,570	38,070	to 56,370
29-2061	Licensed Practical & Licensed Vocational Nurses	PS	23.69	49,280	48,680	40,060	53,890	42,060	to 56,850
29-2071	Medical Records & Health Information Technicians	PS	18.31	38,080	35,040	27,250	43,500	28,770	to 44,270
29-9011	Occupational Health & Safety Specialists	BD+	20.72	43,090	35,920	33,520	47,870	33,170	to 38,680
29-9091	Athletic Trainers	BD	*	42,640	38,100	35,420	46,260	34,830	to 53,200
31-0000	Healthcare Support Occupations	#	14.45	30,050	28,480	21,750	34,200	23,910	to 34,540
31-1011	Home Health Aides	ST OJT	11.08	23,040	22,400	18,180	25,470	19,560	to 26,320
31-1014	Nursing Assistants	PS	14.29	29,710	28,850	25,460	31,840	25,980	to 33,200
31-2011	Occupational Therapy Assistants	AD	22.17	46,120	43,670	38,370	49,990	39,690	to 47,660
31-2021	Physical Therapist Assistants	AD	17.78	36,980	33,380	25,400	42,770	27,050	to 43,460

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31-2022	Physical Therapist Aides	ST OJT	14.98	31,170	28,620	26,610	33,440	26,360	to 30,900
31-9091	Dental Assistants	PS	18.54	38,560	36,070	32,250	41,720	32,780	to 40,830
31-9092	Medical Assistants	PS	14.77	30,730	31,600	22,320	34,940	24,850	to 36,220
31-9093	Medical Equipment Preparers	MT OJT	19.09	39,700	39,650	30,680	44,210	32,850	to 46,190
31-9094	Medical Transcriptionists	PS	18.14	37,730	38,100	31,340	40,930	33,700	to 43,340
31-9097	Phlebotomists	PS	15.13	31,460	30,070	26,850	33,770	27,020	to 35,260
33-0000	Protective Service Occupations	#	25.53	53,100	50,560	22,910	68,200	27,190	to 79,450
33-1012	Supervisors - Police & Detectives	WK EXP	46.55	96,820	96,400	87,530	101,460	87,480	to 106,640
33-1021	Supervisors - Fire Fighting & Prevention	PS+	36.49	75,890	79,320	53,120	87,280	56,360	to 92,880
33-1099	Supervisors - Protective Service Workers, Other	WK EXP	23.75	49,400	45,960	40,470	53,860	41,360	to 55,020
33-2011	Firefighters	PS+	23.84	49,580	45,120	39,980	54,380	40,880	to 63,020
33-2021	Fire Inspectors & Investigators	WK EXP	25.33	52,690	47,310	37,600	60,230	40,040	to 67,720
33-3021	Detectives & Criminal Investigators	WK EXP	39.18	81,480	84,770	73,750	85,350	79,120	to 90,600
33-3051	Police & Sheriff's Patrol Officers	MT OJT	36.21	75,310	80,240	57,120	84,400	66,860	to 89,040
33-9011	Animal Control Workers	MT OJT	17.78	36,990	41,360	18,240	46,370	19,020	to 52,040
33-9032	Security Guards	ST OJT	13.04	27,120	24,590	17,610	31,870	19,040	to 31,920

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33-9091	Crossing Guards	ST OJT	14.27	29,680	28,840	24,220	32,410	26,040	to 33,540
33-9092	Lifeguards, Ski Patrol & Other Recreational Protective Service	ST OJT	9.57	19,910	20,130	16,890	21,420	17,650	to 22,660
33-9099	Protective Service Workers, Other	ST OJT	13.05	27,140	22,700	21,550	29,940	21,040	to 31,770
35-0000	Food Preparation & Serving Related Occupations	#	10.04	20,880	18,850	16,870	22,890	17,120	to 23,130
35-1011	Chefs & Head Cooks	WK EXP	15.84	32,940	28,590	27,440	35,680	26,480	to 30,700
35-1012	Supervisors - Food Preparation & Serving Workers	WK EXP	17.45	36,310	35,180	27,900	40,510	30,500	to 40,880
35-2012	Cooks, Institution & Cafeteria	ST OJT	14.77	30,720	29,600	23,270	34,450	25,670	to 35,540
35-2014	Cooks, Restaurant	MT OJT	12.50	26,000	24,380	19,460	29,280	20,830	to 29,720
35-2021	Food Preparation Workers	ST OJT	10.49	21,810	21,080	16,760	24,340	17,720	to 25,390
35-3011	Bartenders	ST OJT	9.66	20,080	18,880	16,790	21,730	17,080	to 23,400
35-3021	Combined Food Preparation & Serving Workers	ST OJT	8.82	18,340	18,080	16,930	19,040	16,770	to 19,400
35-3022	Counter Attendants, Cafeteria, Food Concession & Coffee Shop	ST OJT	8.79	18,280	17,890	16,840	19,000	16,610	to 19,170
35-3031	Waiters & Waitresses	ST OJT	8.88	18,470	18,320	16,890	19,260	16,860	to 20,160
35-3041	Food Servers, Nonrestaurant	ST OJT	9.24	19,210	18,300	16,880	20,380	16,850	to 19,920
35-9011	Dining Room & Cafeteria Attendants & Bartender Helpers	ST OJT	8.74	18,180	18,010	16,860	18,840	16,690	to 19,350
35-9021	Dishwashers	ST OJT	8.84	18,380	18,200	16,940	19,110	16,830	to 19,580

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35-9031	Hosts & Hostesses: Restaurant, Lounge & Coffee Shop	ST OJT	11.50	23,920	22,380	16,790	27,480	17,840	to 28,950
37-0000	Building & Grounds Cleaning & Maintenance Occupations	#	14.30	29,740	26,550	18,890	35,160	20,640	to 36,160
37-1011	Supervisors - Housekeeping & Janitorial Workers	WK EXP	19.61	40,780	40,300	27,980	47,180	29,910	to 47,860
37-1012	Supervisors - Landscaping & Groundskeeping Workers	WK EXP	30.50	63,440	58,350	51,790	69,260	52,800	to 79,220
37-2011	Janitors & Cleaners	ST OJT	13.08	27,200	24,110	17,990	31,800	19,510	to 33,440
37-2012	Maids & Housekeeping Cleaners	ST OJT	9.98	20,750	19,880	16,930	22,660	17,620	to 23,430
37-3011	Landscaping & Groundskeeping Workers	ST OJT	15.76	32,790	31,100	23,790	37,290	25,390	to 37,430
39-0000	Personal Care & Service Occupations	#	12.55	26,100	22,430	17,060	30,610	18,670	to 29,130
39-1021	Supervisors - Personal Service Workers	WK EXP	21.61	44,940	41,940	31,030	51,900	33,690	to 53,200
39-2021	Nonfarm Animal Caretakers	ST OJT	10.20	21,220	21,040	16,690	23,480	18,140	to 23,670
39-3091	Amusement & Recreation Attendants	ST OJT	9.13	18,990	18,000	16,890	20,040	16,710	to 19,290
39-5012	Hairdressers, Hairstylists & Cosmetologists	PS	14.43	30,020	25,250	18,400	35,830	20,020	to 35,020
39-5092	Manicurists & Pedicurists	PS	12.80	26,630	26,760	21,560	29,170	23,710	to 29,450
39-5093	Shampooers	ST OJT	8.66	18,010	18,120	16,940	18,550	16,800	to 19,440
39-5094	Skincare Specialists	PS	12.93	26,890	26,810	17,920	31,380	19,360	to 32,290
39-6012	Concierges	MT OJT	11.60	24,130	22,990	22,010	25,200	21,390	to 24,680

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39-7011	Tour Guides & Escorts	MT OJT	13.49	28,060	23,970	22,020	31,080	21,890	to 34,700
39-9011	Childcare Workers	ST OJT	9.09	18,910	18,420	16,920	19,900	16,940	to 20,280
39-9021	Personal Care Aides	ST OJT	11.18	23,260	22,810	19,990	24,890	20,620	to 25,940
39-9031	Fitness Trainers & Aerobics Instructors	ST OJT	15.88	33,030	28,000	19,390	39,840	21,400	to 46,760
39-9032	Recreation Workers	BD	14.54	30,240	26,080	19,810	35,460	21,480	to 33,900
39-9041	Residential Advisors	ST OJT	11.17	23,230	22,250	19,570	25,060	20,280	to 24,210
39-9099	Personal Care & Service Workers, Other	ST OJT	9.74	20,250	20,740	17,030	21,860	18,240	to 22,860
41-0000	Sales & Related Occupations	#	22.32	46,420	32,860	18,540	60,350	20,360	to 56,660
41-1011	Supervisors - Retail Sales Workers	WK EXP	24.79	51,570	44,520	29,740	62,490	33,710	to 58,420
41-1012	Supervisors - Non-Retail Sales Workers	WK EXP	55.56	115,560	106,090	68,470	139,110	79,910	to 148,170
41-2011	Cashiers	ST OJT	10.53	21,900	19,220	16,970	24,370	17,360	to 24,820
41-2021	Counter & Rental Clerks	ST OJT	19.59	40,740	40,420	24,020	49,100	28,260	to 54,080
41-2022	Parts Salespersons	MT OJT	18.56	38,600	34,580	24,260	45,780	26,420	to 48,730
41-2031	Retail Salespersons	ST OJT	14.43	30,020	23,610	17,240	36,410	18,810	to 35,410
41-3011	Advertising Sales Agents	MT OJT	28.86	60,040	46,630	28,230	75,940	31,540	to 89,370
41-3021	Insurance Sales Agents	MT OJT	44.02	91,570	79,190	31,420	121,640	38,140	to 116,730

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41-3031	Securities, Commodities & Financial Services Sales Agents	BD+	39.98	83,170	72,520	28,150	110,680	30,670	to 132,750
41-3041	Travel Agents	MT OJT	26.54	55,190	41,720	35,000	65,290	35,510	to 83,110
41-3099	Sales Representatives, Other Services	ST OJT	33.04	68,720	56,120	29,720	88,220	39,600	to 87,940
41-4011	Sales Representatives, Technical & Scientific Products	BD+	40.64	84,540	82,570	42,060	105,780	56,870	to 98,820
41-4012	Sales Representatives	MT OJT	33.72	70,150	57,180	33,570	88,430	42,370	to 80,750
41-9022	Real Estate Sales Agents	LT OJT	18.15	37,750	30,580	23,710	44,770	25,130	to 46,170
41-9031	Sales Engineers	BD+	51.38	106,860	96,530	70,330	125,130	78,670	to 136,390
41-9041	Telemarketers	ST OJT	17.82	37,080	37,480	24,300	43,460	30,070	to 45,170
41-9099	Sales & Related Workers, Other	ST OJT	16.19	33,680	32,530	22,900	39,070	25,920	to 41,470
43-0000	Office & Administrative Support Occupations	#	17.35	36,080	33,570	22,520	42,860	25,620	to 44,150
43-1011	Supervisors - Office & Administrative Support Workers	WK EXP	28.52	59,320	55,450	38,350	69,800	43,340	to 71,500
43-2011	Switchboard Operators	ST OJT	13.08	27,200	26,190	21,850	29,880	22,510	to 31,630
43-3011	Bill & Account Collectors	MT OJT	16.95	35,250	33,450	26,520	39,610	28,450	to 39,180
43-3021	Billing & Posting Clerks	ST OJT	18.01	37,460	35,750	26,980	42,690	29,120	to 44,090
43-3031	Bookkeeping, Accounting & Auditing Clerks	MT OJT	19.51	40,590	38,950	27,920	46,920	31,990	to 48,220
43-3041	Gaming Cage Workers	ST OJT	14.59	30,340	29,190	24,040	33,490	25,650	to 35,070

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43-3051	Payroll & Timekeeping Clerks	MT OJT	18.24	37,930	37,020	27,620	43,090	30,080	to 44,740
43-3061	Procurement Clerks	MT OJT	20.00	41,590	39,460	32,750	46,010	34,420	to 49,030
43-3071	Tellers	ST OJT	13.98	29,070	29,050	24,280	31,470	25,490	to 33,120
43-3099	Financial Clerks, Other	ST OJT	24.84	51,670	51,630	44,240	55,380	45,540	to 57,780
43-4031	Court, Municipal & License Clerks	MT OJT	19.73	41,040	37,080	33,330	44,890	33,580	to 44,880
43-4041	Credit Authorizers, Checkers & Clerks	ST OJT	15.53	32,300	30,210	23,800	36,560	25,510	to 38,410
43-4051	Customer Service Representatives	ST OJT	17.01	35,380	33,660	23,670	41,230	26,720	to 42,020
43-4061	Eligibility Interviewers, Government Programs	MT OJT	24.38	50,710	49,050	41,900	55,120	43,840	to 57,250
43-4071	File Clerks	ST OJT	13.71	28,510	26,480	18,150	33,690	19,640	to 37,520
43-4081	Hotel, Motel & Resort Desk Clerks	ST OJT	11.43	23,780	22,860	21,160	25,090	21,180	to 24,530
43-4111	Interviewers	ST OJT	18.27	38,010	37,280	30,000	42,020	31,800	to 44,180
43-4121	Library Assistants, Clerical	ST OJT	12.71	26,440	26,390	19,390	29,960	21,570	to 29,900
43-4131	Loan Interviewers & Clerks	ST OJT	18.68	38,860	39,200	31,460	42,560	33,590	to 44,910
43-4151	Order Clerks	ST OJT	13.77	28,640	26,580	18,570	33,670	20,070	to 35,460
43-4161	Human Resources Assistants	ST OJT	16.92	35,200	33,890	26,140	39,720	28,530	to 39,660
43-4171	Receptionists & Information Clerks	ST OJT	13.03	27,110	26,070	18,660	31,330	20,430	to 32,650

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43-4181	Reservation & Transportation Ticket Agents & Travel Clerks	ST OJT	15.60	32,440	30,540	24,670	36,320	26,290	to 37,900
43-4199	Information & Record Clerks, Other	ST OJT	19.13	39,800	36,520	27,880	45,760	28,820	to 47,820
43-5021	Couriers & Messengers	ST OJT	13.29	27,650	24,180	21,060	30,940	21,530	to 32,270
43-5031	Police, Fire & Ambulance Dispatchers	MT OJT	21.09	43,870	42,940	31,520	50,050	34,920	to 54,420
43-5032	Dispatchers	MT OJT	20.93	43,530	40,170	27,340	51,620	32,090	to 55,470
43-5051	Postal Service Clerks	ST OJT	24.86	51,710	55,590	42,770	56,180	55,580	to 55,600
43-5052	Postal Service Mail Carriers	ST OJT	24.87	51,720	57,200	40,660	57,250	48,220	to 57,210
43-5053	Postal Service Mail Sorters, Processors & Processing Machine Operators	ST OJT	23.70	49,290	54,530	37,620	55,130	54,520	to 55,710
43-5061	Production, Planning & Expediting Clerks	MT OJT	23.78	49,470	49,090	32,900	57,750	37,140	to 59,850
43-5071	Shipping, Receiving & Traffic Clerks	ST OJT	16.33	33,960	32,040	22,390	39,740	25,850	to 40,450
43-5081	Stock Clerks & Order Fillers	ST OJT	12.48	25,960	24,380	17,730	30,080	19,240	to 30,220
43-5111	Weighers, Measurers, Checkers & Samplers, Recordkeeping	ST OJT	18.46	38,410	38,110	29,350	42,940	31,690	to 45,250
43-6011	Executive Secretaries & Executive Administrative Assistants	WK EXP	24.91	51,810	51,500	37,620	58,910	41,920	to 60,400
43-6012	Legal Secretaries	MT OJT	23.28	48,420	47,410	34,790	55,230	39,690	to 58,580
43-6013	Medical Secretaries	MT OJT	16.55	34,420	34,370	25,170	39,040	27,810	to 40,930
43-6014	Secretaries	ST OJT	17.48	36,360	35,360	24,090	42,500	27,570	to 45,220

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43-9011	Computer Operators	MT OJT	18.73	38,950	35,160	26,630	45,110	29,200	to 44,260
43-9021	Data Entry Keyers	MT OJT	14.71	30,600	29,460	23,800	34,010	25,320	to 35,530
43-9022	Word Processors & Typists	ST OJT	17.06	35,500	35,570	31,960	37,260	32,900	to 38,420
43-9041	Insurance Claims & Policy Processing Clerks	MT OJT	20.06	41,720	41,710	30,490	47,330	33,690	to 48,370
43-9051	Mail Clerks & Mail Machine Operators	ST OJT	14.26	29,670	27,600	21,260	33,870	23,040	to 33,830
43-9061	Office Clerks, General	ST OJT	15.22	31,660	29,930	19,500	37,740	22,080	to 38,250
43-9071	Office Machine Operators	ST OJT	17.15	35,670	37,070	25,730	40,640	28,250	to 43,880
43-9081	Proofreaders & Copy Markers	BD	18.01	37,470	36,780	27,420	42,490	30,650	to 44,790
43-9199	Office & Administrative Support Workers, Other	ST OJT	12.77	26,560	18,860	16,870	31,410	17,110	to 26,530
45-0000	Farming, Fishing & Forestry Occupations	#	10.67	22,190	21,420	16,590	25,000	17,740	to 26,180
45-2092	Farmworkers & Laborers, Crop, Nursery & Greenhouse	ST OJT	9.33	19,420	18,960	16,590	20,830	17,020	to 22,200
47-0000	Construction & Extraction Occupations	#	25.41	52,850	46,940	29,250	64,650	35,000	to 66,460
47-1011	Supervisors - Construction Trades & Extraction Workers	WK EXP	38.52	80,120	79,740	53,160	93,600	59,590	to 100,420
47-2031	Carpenters	LT OJT	23.89	49,700	44,870	31,220	58,930	34,840	to 60,540
47-2051	Cement Masons & Concrete Finishers	MT OJT	20.28	42,190	41,230	33,510	46,530	35,740	to 47,150
47-2061	Construction Laborers	ST OJT	17.72	36,850	33,750	21,090	44,730	24,540	to 45,530

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47-2071	Paving, Surfacing & Tamping Equipment Operators	MT OJT	24.19	50,320	44,840	37,760	56,600	39,660	to 66,690
47-2073	Operating Engineers & Other Construction Equipment Operators	MT OJT	26.87	55,880	53,430	41,140	63,250	44,140	to 65,030
47-2081	Drywall & Ceiling Tile Installers	MT OJT	22.25	46,290	45,580	38,610	50,130	40,320	to 52,860
47-2082	Tapers	MT OJT	25.80	53,660	53,210	37,060	61,960	39,100	to 66,880
47-2111	Electricians	LT OJT	30.35	63,130	55,790	38,220	75,590	41,320	to 82,260
47-2141	Painters, Construction & Maintenance	MT OJT	15.89	33,050	32,130	27,760	35,700	28,310	to 36,510
47-2152	Plumbers, Pipefitters & Steamfitters	LT OJT	31.68	65,900	62,350	31,700	83,000	44,720	to 92,890
47-2181	Roofers	MT OJT	27.66	57,540	62,100	40,290	66,160	49,610	to 69,630
47-2211	Sheet Metal Workers	LT OJT	25.16	52,320	49,260	32,230	62,370	35,750	to 68,850
47-2221	Structural Iron & Steel Workers	LT OJT	26.11	54,310	46,070	34,440	64,240	36,260	to 73,350
47-3013	Helpers--Electricians	ST OJT	15.19	31,600	30,090	26,030	34,390	26,660	to 34,990
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters & Steamfitters	ST OJT	16.22	33,730	29,500	27,750	36,720	27,100	to 35,630
47-4011	Construction & Building Inspectors	WK EXP	16.56	34,440	31,870	17,220	43,060	18,920	to 47,550
47-4051	Highway Maintenance Workers	MT OJT	22.65	47,100	45,870	35,540	52,880	38,550	to 55,700
47-4071	Septic Tank Servicers & Sewer Pipe Cleaners	MT OJT	24.83	51,650	52,840	45,330	54,800	47,660	to 57,270
49-0000	Installation, Maintenance & Repair Occupations	#	22.80	47,420	45,300	29,260	56,500	34,750	to 58,100

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49-1011	Supervisors - Mechanics, Installers & Repairers	WK EXP	35.50	73,840	70,660	50,410	85,560	56,280	to 88,880
49-2011	Computer, Automated Teller & Office Machine Repairers	PS	18.14	37,730	36,750	29,860	41,670	31,680	to 43,810
49-2022	Telecommunications Equipment Installers & Repairers	PS+	26.36	54,840	52,850	38,080	63,220	41,460	to 67,080
49-2092	Electric Motor, Power Tool & Related Repairers	PS+	20.42	42,480	40,080	34,390	46,520	35,190	to 47,520
49-2094	Electrical & Electronics Repairers, Commercial & Industrial Equipment	PS+	23.88	49,680	46,810	33,760	57,640	39,160	to 58,760
49-3011	Aircraft Mechanics & Service Technicians	PS	26.09	54,260	53,840	41,840	60,470	46,260	to 60,870
49-3021	Automotive Body & Related Repairers	MT OJT	22.59	46,980	44,190	29,500	55,720	33,800	to 59,560
49-3023	Automotive Service Technicians & Mechanics	LT OJT	21.74	45,210	45,070	29,840	52,900	35,410	to 55,220
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	LT OJT	24.09	50,120	48,230	38,400	55,980	41,430	to 58,260
49-3042	Mobile Heavy Equipment Mechanics	LT OJT	22.57	46,960	46,060	35,880	52,490	38,850	to 55,250
49-3052	Motorcycle Mechanics	LT OJT	19.87	41,340	41,880	31,560	46,220	35,120	to 47,230
49-3053	Outdoor Power Equipment & Other Small Engine Mechanics	MT OJT	21.43	44,580	44,210	42,150	45,800	41,260	to 47,160
49-3093	Tire Repairers & Changers	ST OJT	12.43	25,860	26,150	19,050	29,270	21,130	to 29,930
49-9012	Control & Valve Installers & Repairers	MT OJT	19.90	41,390	36,780	29,020	47,580	30,860	to 44,810
49-9021	Heating, A/C & Refrigeration Mechanics & Installers	PS+	24.15	50,240	48,540	28,640	61,040	34,760	to 59,890
49-9041	Industrial Machinery Mechanics	LT OJT	23.48	48,840	47,680	38,950	53,780	41,800	to 56,090

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49-9043	Maintenance Workers, Machinery	MT OJT	23.64	49,180	50,700	33,740	56,890	37,630	to 59,730
49-9044	Millwrights	LT OJT	30.22	62,870	67,290	48,160	70,220	57,360	to 73,040
49-9051	Electrical Power-Line Installers & Repairers	LT OJT	32.87	68,360	68,740	48,930	78,080	55,860	to 83,920
49-9052	Telecommunications Line Installers & Repairers	LT OJT	29.17	60,670	66,640	42,320	69,840	49,420	to 72,600
49-9062	Medical Equipment Repairers	AD+	32.22	67,030	68,800	61,290	69,890	63,930	to 73,660
49-9071	Maintenance & Repair Workers, General	LT OJT	19.22	39,980	39,850	26,710	46,620	30,580	to 47,850
49-9091	Coin, Vending & Amusement Machine Servicers & Repairers	ST OJT	12.75	26,520	19,960	17,160	31,210	17,830	to 35,550
49-9098	Helpers--Installation, Maintenance & Repair Workers	MT OJT	12.62	26,260	24,600	20,640	29,060	21,640	to 30,100
49-9099	Installation, Maintenance & Repair Workers, Other	MT OJT	26.38	54,870	54,060	35,510	64,550	41,940	to 60,920
51-0000	Production Occupations	#	18.62	38,720	36,430	24,730	45,720	28,210	to 46,590
51-1011	Supervisors - Production & Operating Workers	PS+	30.89	64,240	63,070	46,650	73,040	51,760	to 75,020
51-2022	Electrical & Electronic Equipment Assemblers	ST OJT	16.97	35,290	35,000	25,490	40,200	28,920	to 41,640
51-2023	Electromechanical Equipment Assemblers	ST OJT	14.82	30,830	29,670	25,900	33,300	26,540	to 35,030
51-2031	Engine & Other Machine Assemblers	ST OJT	18.82	39,150	36,050	29,450	44,000	30,930	to 49,210
51-2041	Structural Metal Fabricators & Fitters	MT OJT	19.09	39,720	35,620	24,430	47,360	26,200	to 52,130
51-2091	Fiberglass Laminators & Fabricators	MT OJT	14.36	29,860	29,860	25,480	32,050	26,320	to 34,150

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51-2092	Team Assemblers	MT OJT	15.21	31,630	30,160	23,350	35,780	25,600	to 36,910
51-2099	Assemblers & Fabricators, Other	MT OJT	14.23	29,600	28,530	23,500	32,650	25,840	to 31,430
51-3011	Bakers	LT OJT	12.48	25,970	23,800	19,360	29,270	20,670	to 31,910
51-3021	Butchers & Meat Cutters	LT OJT	14.53	30,220	28,550	22,630	34,020	24,940	to 35,530
51-3022	Meat, Poultry & Fish Cutters & Trimmers	ST OJT	15.00	31,210	32,580	22,140	35,740	23,310	to 37,350
51-4011	Computer-Controlled Machine Tool Operators, Metal & Plastic	MT OJT	21.16	44,020	44,800	32,700	49,680	38,970	to 52,070
51-4012	Computer Numerically Controlled Machine Tool Programmers, Metal & Plastic	LT OJT	25.54	53,120	50,740	42,560	58,400	43,590	to 63,310
51-4021	Extruding & Drawing Machine Setters, Operators & Tenders, Metal & Plastic	MT OJT	19.79	41,170	41,830	28,130	47,690	32,860	to 47,090
51-4031	Cutting, Punching & Press Machine Setters, Operators & Tenders, Metal & Plastic	MT OJT	16.30	33,910	33,930	25,990	37,880	28,620	to 38,520
51-4032	Drilling & Boring Machine Tool Setters, Operators & Tenders, Metal & Plastic	MT OJT	18.40	38,270	36,370	28,430	43,190	30,060	to 45,790
51-4033	Grinding, Lapping, Polishing & Buffing Machine Tool Setters, Operators & Tenders, Metal & Plastic	MT OJT	16.96	35,280	38,020	24,130	40,850	26,310	to 43,740
51-4034	Lathe & Turning Machine Tool Setters, Operators & Tenders, Metal & Plastic	MT OJT	18.69	38,880	37,910	30,460	43,100	32,390	to 46,010
51-4041	Machinists	LT OJT	20.49	42,620	42,740	30,630	48,620	35,140	to 50,820
51-4072	Molding, Coremaking & Casting Machine Setters, Operators & Tenders, Metal & Plastic	MT OJT	15.24	31,700	28,300	21,450	36,820	23,250	to 38,160
51-4081	Multiple Machine Tool Setters, Operators & Tenders, Metal & Plastic	MT OJT	16.72	34,770	35,200	24,390	39,970	29,660	to 41,030
51-4111	Tool & Die Makers	LT OJT	23.94	49,800	48,840	39,570	54,910	42,880	to 57,490

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51-4121	Welders, Cutters, Solderers & Brazers	MT OJT	19.69	40,950	38,200	30,860	45,990	33,410	to 48,430
51-4122	Welding, Soldering & Brazing Machine Setters, Operators & Tenders	MT OJT	17.53	36,470	38,650	26,430	41,490	29,470	to 44,010
51-4191	Heat Treating Equipment Setters, Operators & Tenders, Metal & Plastic	MT OJT	18.21	37,880	37,950	32,170	40,730	33,360	to 43,400
51-4193	Plating & Coating Machine Setters, Operators & Tenders, Metal & Plastic	MT OJT	16.63	34,580	34,630	26,930	38,400	29,390	to 39,370
51-4194	Tool Grinders, Filers & Sharpeners	MT OJT	17.75	36,910	35,010	29,160	40,780	30,700	to 39,040
51-5111	Prepress Technician & Workers	PS	17.26	35,910	35,180	28,980	39,370	31,550	to 38,800
51-5112	Printing Press Operators	MT OJT	17.95	37,330	36,890	27,080	42,450	29,170	to 44,500
51-5113	Print Binding & Finishing Workers	ST OJT	17.38	36,140	35,020	22,840	42,790	26,980	to 44,420
51-6011	Laundry & Dry-Cleaning Workers	ST OJT	11.73	24,410	23,070	19,380	26,920	20,530	to 27,010
51-6031	Sewing Machine Operators	ST OJT	12.47	25,930	23,590	18,680	29,560	20,200	to 30,830
51-6051	Sewers, Hand	MT OJT	9.08	18,890	18,420	17,280	19,690	17,100	to 19,720
51-6062	Textile Cutting Machine Setters, Operators & Tenders	MT OJT	17.51	36,420	29,610	27,180	41,040	27,080	to 51,690
51-6063	Textile Knitting & Weaving Machine Setters, Operators & Tenders	MT OJT	14.38	29,920	27,770	22,020	33,870	23,180	to 34,300
51-6091	Extruding & Forming Machine Setters, Operators & Tenders, Synthetic & Glass Fibers	MT OJT	20.51	42,660	43,850	40,100	43,950	41,230	to 46,470
51-6093	Upholsterers	MT OJT	19.53	40,610	41,470	33,070	44,390	35,940	to 45,930
51-7011	Cabinetmakers & Bench Carpenters	MT OJT	17.61	36,630	35,650	30,420	39,740	31,790	to 40,020

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51-7041	Sawing Machine Setters, Operators & Tenders, Wood	ST OJT	15.80	32,870	29,560	27,570	35,530	27,030	to 35,530
51-7042	Woodworking Machine Setters, Operators & Tenders	ST OJT	20.14	41,900	43,180	29,910	47,900	35,520	to 49,900
51-8013	Power Plant Operators	LT OJT	39.91	83,020	78,980	69,700	89,680	70,680	to 89,990
51-8021	Stationary Engineers & Boiler Operators	LT OJT	23.26	48,370	47,610	41,390	51,870	42,420	to 54,840
51-8031	Water & Wastewater Treatment Plant & System Operators	LT OJT	20.74	43,150	39,800	28,060	50,690	31,890	to 52,900
51-9011	Chemical Equipment Operators & Tenders	MT OJT	21.48	44,680	43,210	28,680	52,670	32,700	to 56,380
51-9012	Separating, Filtering, Clarifying, Precipitating & Still Machine Setters, Operators & Tenders	MT OJT	19.39	40,330	40,130	30,400	45,290	32,400	to 47,020
51-9022	Grinding & Polishing Workers, Hand	MT OJT	15.09	31,380	30,480	26,870	33,640	27,260	to 35,470
51-9023	Mixing & Blending Machine Setters, Operators & Tenders	MT OJT	20.78	43,210	41,660	30,720	49,460	34,340	to 53,560
51-9031	Cutters & Trimmers, Hand	ST OJT	13.79	28,680	28,130	24,440	30,800	25,210	to 32,420
51-9032	Cutting & Slicing Machine Setters, Operators & Tenders	ST OJT	16.36	34,040	32,930	26,910	37,600	27,990	to 39,960
51-9041	Extruding, Forming, Pressing & Compacting Machine Setters, Operators & Tenders	MT OJT	17.80	37,010	33,760	25,440	42,800	27,020	to 48,670
51-9061	Inspectors, Testers, Sorters, Samplers & Weighers	MT OJT	19.70	40,970	38,370	27,690	47,610	31,190	to 47,970
51-9082	Medical Appliance Technicians	LT OJT	15.55	32,350	31,320	21,420	37,820	24,730	to 38,650
51-9111	Packaging & Filling Machine Operators & Tenders	MT OJT	16.60	34,520	34,400	21,500	41,040	24,950	to 43,350
51-9121	Coating, Painting & Spraying Machine Setters, Operators & Tenders	MT OJT	18.44	38,350	36,540	26,390	44,320	28,980	to 48,610

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51-9122	Painters, Transportation Equipment	MT OJT	22.03	45,820	46,970	34,260	51,610	38,470	to 54,340
51-9123	Painting, Coating & Decorating Workers	MT OJT	18.72	38,940	37,480	30,980	42,920	32,400	to 45,330
51-9141	Semiconductor Processors	AD+	21.10	43,900	43,450	35,960	47,870	38,060	to 48,760
51-9151	Photographic Process Workers & Processing Machine Operators	ST OJT	11.55	24,030	22,180	17,140	27,480	18,010	to 28,970
51-9195	Molders, Shapers & Casters, Except Metal & Plastic	LT OJT	16.31	33,930	34,440	26,820	37,490	29,540	to 38,350
51-9196	Paper Goods Machine Setters, Operators & Tenders	MT OJT	19.94	41,480	42,420	31,340	46,540	34,970	to 47,340
51-9198	Helpers--Production Workers	ST OJT	12.63	26,280	25,790	20,840	29,000	22,200	to 29,410
51-9199	Production Workers, Other	MT OJT	15.03	31,270	29,980	19,860	36,970	23,070	to 40,340
53-0000	Transportation & Material Moving Occupations	#	16.84	35,020	33,260	21,350	41,850	24,450	to 42,390
53-1021	Supervisors - Helpers, Laborers & Material Movers	WK EXP	25.86	53,800	52,840	31,530	64,930	35,610	to 69,900
53-1031	Supervisors - Transportation & Vehicle Operators	WK EXP	32.63	67,870	66,760	46,250	78,680	51,140	to 85,730
53-2012	Commercial Pilots	PS	*	53,630	55,330	41,880	59,500	50,320	to 60,340
53-3011	Ambulance Drivers & Attendants	MT OJT	12.97	26,980	27,060	23,670	28,630	24,670	to 29,430
53-3022	Bus Drivers, School or Special Client	ST OJT	16.70	34,740	34,930	31,210	36,510	32,190	to 37,670
53-3031	Driver/Sales Workers	ST OJT	10.01	20,820	18,520	17,200	22,640	17,120	to 19,930
53-3032	Heavy & Tractor-Trailer Truck Drivers	PS+	21.60	44,940	42,860	33,500	50,660	36,220	to 49,470

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53-3033	Light Truck or Delivery Services Drivers	ST OJT	16.24	33,780	33,270	21,340	40,000	25,230	to 40,690
53-3041	Taxi Drivers & Chauffeurs	ST OJT	12.21	25,390	23,820	18,860	28,650	20,480	to 28,760
53-6021	Parking Lot Attendants	ST OJT	9.72	20,230	20,440	16,720	21,980	17,720	to 22,960
53-6031	Automotive & Watercraft Service Attendants	ST OJT	8.58	17,850	18,010	17,170	18,180	16,840	to 19,180
53-7021	Crane & Tower Operators	WK EXP	34.07	70,860	78,680	41,320	85,630	46,300	to 90,100
53-7051	Industrial Truck & Tractor Operators	ST OJT	18.93	39,370	40,880	30,340	43,880	33,550	to 45,740
53-7061	Cleaners of Vehicles & Equipment	ST OJT	12.74	26,490	24,880	20,340	29,570	21,670	to 30,710
53-7062	Laborers & Freight, Stock & Material Movers	ST OJT	14.55	30,260	27,900	20,450	35,170	22,620	to 37,000
53-7063	Machine Feeders & Offbearers	ST OJT	15.76	32,780	32,790	24,400	36,980	26,380	to 38,440
53-7064	Packers & Packagers, Hand	ST OJT	12.47	25,930	22,960	16,910	30,440	18,120	to 29,460
53-7081	Refuse & Recyclable Material Collectors	ST OJT	15.35	31,920	32,580	23,120	36,320	25,180	to 37,240

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