

PENNSYLVANIA OCCUPATIONAL WAGES
PHILADELPHIA METROPOLITAN DIVISION
(Bucks, Chester, Delaware, Montgomery & Philadelphia Counties)
MAY 2023

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	#	32.97	68,590	50,600	31,220	87,270	36,080	to 81,740
11-0000	Management Occupations	#	70.29	146,200	128,120	71,830	183,380	86,140	to 173,430
11-1011	Chief Executives	BD+	120.39	250,410	210,130	127,650	311,790	155,460	to #
11-1021	General & Operations Managers	BD+	65.74	136,750	106,920	60,170	175,040	75,530	to 165,590
11-1031	Legislators	BD+	*	89,600	77,720	37,380	115,710	50,060	to 148,200
11-2011	Advertising & Promotions Managers	BD+	59.99	124,780	115,160	78,410	147,960	94,280	to 164,210
11-2021	Marketing Managers	BD+	73.12	152,090	136,390	85,040	185,620	103,400	to 184,630
11-2022	Sales Managers	BD+	75.13	156,280	140,930	83,090	192,870	100,160	to 181,960
11-2032	Public Relations Managers	BD+	69.75	145,090	123,660	85,780	174,740	98,700	to 169,250
11-2033	Fundraising Managers	BD+	61.04	126,970	113,610	85,810	147,550	99,040	to 140,770
11-3012	Administrative Services Managers	BD+	54.41	113,180	101,260	62,470	138,530	73,200	to 139,990
11-3013	Facilities Managers	BD+	54.37	113,090	106,100	68,240	135,510	79,500	to 135,140
11-3021	Computer & Information Systems Managers	BD+	85.49	177,820	169,370	119,010	207,220	135,470	to 210,470
11-3031	Financial Managers	BD+	82.72	172,060	158,750	100,480	207,840	115,500	to 205,230
11-3051	Industrial Production Managers	BD+	61.17	127,230	125,200	81,880	149,900	95,440	to 152,890
11-3061	Purchasing Managers	BD+	72.26	150,300	144,940	98,910	176,000	114,850	to 174,650

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11-3071	Transportation, Storage & Distribution Managers	WK EXP	59.34	123,430	117,410	72,920	148,690	85,780	to 148,260
11-3121	Human Resources Managers	BD+	72.70	151,210	136,780	88,840	182,400	102,360	to 173,280
11-3131	Training & Development Managers	BD+	69.49	144,550	129,010	83,040	175,300	96,040	to 170,390
11-9021	Construction Managers	BD+	59.82	124,420	116,260	83,660	144,800	94,200	to 138,770
11-9031	Education Admin., Preschool & Childcare Center/Program	BD+	28.49	59,260	55,690	43,670	67,050	49,080	to 69,490
11-9032	Education Administrators, Elementary & Secondary School	MD+	*	123,070	125,980	85,720	141,740	100,570	to 154,730
11-9033	Education Administrators, Postsecondary	MD+	56.09	116,670	103,290	72,100	138,950	81,960	to 131,250
11-9039	Education Administrators, Other	BD+	53.44	111,150	101,750	66,920	133,260	76,940	to 127,780
11-9041	Architectural & Engineering Managers	BD+	80.26	166,950	161,990	123,370	188,730	136,640	to 183,500
11-9051	Food Service Managers	WK EXP	35.42	73,670	67,910	53,510	83,750	57,170	to 80,230
11-9072	Entertainment & Recreation Managers	BD+	36.67	76,280	71,160	51,000	88,920	54,370	to 97,190
11-9081	Lodging Managers	WK EXP	37.66	78,330	69,390	53,360	90,810	58,940	to 94,880
11-9111	Medical & Health Services Managers	BD+	66.26	137,820	122,960	82,510	165,470	96,720	to 159,410
11-9121	Natural Sciences Managers	BD+	76.15	158,380	140,480	89,590	192,780	104,270	to 211,250
11-9131	Postmasters & Mail Superintendents	WK EXP	44.28	92,100	91,290	79,590	98,350	84,780	to 99,220
11-9141	Property, Real Estate & Community Association Managers	WK EXP	38.46	79,990	70,210	47,400	96,290	52,180	to 94,740

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11-9151	Social & Community Service Managers	BD+	41.59	86,510	80,770	57,520	101,000	65,240	to 102,320
11-9161	Emergency Management Directors	BD+	46.62	96,970	91,350	65,550	112,680	70,360	to 118,810
11-9171	Funeral Home Managers	AD+	51.30	106,710	97,420	78,010	121,050	79,350	to 120,110
11-9199	Managers, Other	BD+	72.31	150,410	136,750	88,910	181,160	105,000	to 174,330
13-0000	Business & Financial Operations Occupations	#	43.93	91,380	79,660	52,140	111,000	61,270	to 104,360
13-1020	Buyers & Purchasing Agents	BD+	39.55	82,260	77,770	52,110	97,340	59,510	to 100,460
13-1031	Claims Adjusters, Examiners & Investigators	LT OJT	38.92	80,960	78,190	53,310	94,790	61,370	to 98,570
13-1041	Compliance Officers	BD+	40.41	84,060	80,870	54,970	98,600	62,810	to 101,070
13-1051	Cost Estimators	BD+	41.96	87,280	79,310	57,800	102,020	65,000	to 100,980
13-1071	Human Resources Specialists	BD	35.24	73,310	67,070	46,110	86,900	50,980	to 83,870
13-1075	Labor Relations Specialists	BD+	49.07	102,080	96,920	63,190	121,520	74,520	to 124,300
13-1081	Logisticians	BD	41.06	85,410	81,890	57,200	99,510	62,900	to 101,700
13-1082	Project Management Specialists	BD	48.91	101,730	100,330	64,490	120,350	76,780	to 127,010
13-1111	Management Analysts	BD+	51.86	107,860	97,400	67,120	128,230	74,910	to 124,370
13-1121	Meeting, Convention & Event Planners	BD	28.92	60,160	56,260	37,890	71,300	43,030	to 73,160
13-1131	Fundraisers	BD	32.58	67,770	64,330	46,500	78,400	50,670	to 79,040

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13-1141	Compensation, Benefits & Job Analysis Specialists	BD+	37.17	77,310	66,650	47,240	92,340	49,800	to 95,040
13-1151	Training & Development Specialists	BD+	42.57	88,550	67,090	45,940	109,850	50,860	to 98,520
13-1161	Market Research Analysts & Marketing Specialists	BD	36.81	76,570	71,960	44,640	92,540	50,940	to 94,110
13-1199	Business Operations Specialists, Other	BD	42.66	88,740	83,410	49,930	108,140	61,310	to 107,980
13-2011	Accountants & Auditors	BD	44.78	93,130	79,450	55,640	111,880	64,220	to 101,490
13-2020	Property Appraisers & Assessors	BD+	34.22	71,170	65,240	44,680	84,420	53,710	to 87,350
13-2031	Budget Analysts	BD	43.72	90,930	86,770	64,180	104,310	70,920	to 109,050
13-2041	Credit Analysts	BD	41.41	86,140	79,650	56,710	100,850	61,850	to 99,790
13-2051	Financial Analysts	BD	49.44	102,830	96,390	64,780	121,860	74,840	to 123,480
13-2052	Personal Financial Advisors	BD+	82.92	172,470	100,080	68,720	224,340	77,440	to 180,240
13-2053	Insurance Underwriters	BD+	47.32	98,420	86,840	61,420	116,930	67,540	to 108,530
13-2054	Financial Risk Specialists	BD	53.64	111,570	104,630	72,490	131,110	82,380	to 134,880
13-2061	Financial Examiners	BD+	53.94	112,190	103,510	67,230	134,680	77,420	to 130,370
13-2071	Credit Counselors	BD+	25.79	53,650	48,450	41,300	59,820	43,360	to 59,620
13-2072	Loan Officers	BD+	38.39	79,860	71,520	43,510	98,030	50,360	to 99,590
13-2081	Tax Examiners, Collectors & Revenue Agents	BD+	29.94	62,290	59,930	44,560	71,150	48,050	to 66,850

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13-2082	Tax Preparers	MT OJT	27.09	56,350	45,110	29,640	69,700	34,060	to 70,610
13-2099	Financial Specialists, Other	BD	41.18	85,650	82,310	54,020	101,460	63,240	to 103,000
15-0000	Computer & Mathematical Occupations	#	51.92	108,000	101,710	61,400	131,300	73,430	to 134,130
15-1211	Computer Systems Analysts	BD	48.71	101,320	96,320	63,370	120,300	69,850	to 127,220
15-1212	Information Security Analysts	BD+	59.58	123,930	120,000	76,600	147,600	88,850	to 151,850
15-1221	Computer & Information Research Scientists	MD	63.49	132,070	114,490	79,940	158,130	85,960	to 140,500
15-1231	Computer Network Support Specialists	AD+	39.20	81,550	76,630	51,280	96,680	60,300	to 96,500
15-1232	Computer User Support Specialists	PS+	30.96	64,390	60,590	41,850	75,660	46,460	to 75,870
15-1241	Computer Network Architects	BD+	62.86	130,740	126,970	87,940	152,140	102,210	to 155,640
15-1242	Database Administrators	BD	50.73	105,510	99,200	65,940	125,290	74,750	to 134,070
15-1243	Database Architects	BD+	60.38	125,590	129,120	76,740	150,010	91,950	to 153,720
15-1244	Network & Computer Systems Administrators	BD	53.61	111,520	93,430	65,370	134,590	75,540	to 120,040
15-1251	Computer Programmers	BD	49.31	102,560	93,060	62,370	122,660	70,300	to 115,930
15-1252	Software Developers	BD	60.42	125,680	128,400	84,210	146,410	97,600	to 154,220
15-1253	Software Quality Assurance Analysts & Testers	BD	48.70	101,300	100,840	67,890	118,010	77,500	to 124,480
15-1254	Web Developers	BD	57.42	119,440	98,820	59,660	149,330	67,530	to 134,190

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15-1255	Web & Digital Interface Designers	BD	50.62	105,300	104,600	57,650	129,120	69,050	to 142,200
15-1299	Computer Occupations, All Other	BD	55.78	116,020	111,800	71,700	138,180	84,210	to 143,960
15-2011	Actuaries	BD+	74.91	155,800	134,360	85,400	191,010	96,090	to 203,200
15-2031	Operations Research Analysts	BD	44.50	92,570	81,640	54,920	111,390	63,960	to 114,300
15-2041	Statisticians	MD	50.54	105,130	104,070	61,310	127,030	65,540	to 133,390
15-2051	Data Scientists	BD	53.52	111,310	104,150	67,810	133,070	80,570	to 140,810
17-0000	Architecture & Engineering Occupations	#	47.71	99,230	92,810	62,840	117,430	74,370	to 120,770
17-1011	Architects	BD+	45.37	94,370	100,450	64,340	109,380	76,570	to 103,270
17-1012	Landscape Architects	BD+	40.71	84,680	82,860	60,060	96,980	64,990	to 97,990
17-1021	Cartographers & Photogrammetrists	BD	33.63	69,940	62,670	52,490	78,670	55,200	to 87,740
17-1022	Surveyors	BD+	36.80	76,550	83,890	49,280	90,180	62,800	to 86,530
17-2011	Aerospace Engineers	BD	59.40	123,550	121,120	87,960	141,340	102,090	to 153,860
17-2031	Biomedical Engineers	BD	45.51	94,650	94,850	76,540	103,710	83,820	to 95,180
17-2041	Chemical Engineers	BD	55.47	115,380	106,260	84,410	130,870	88,720	to 137,050
17-2051	Civil Engineers	BD	48.85	101,600	95,280	71,730	116,540	78,630	to 124,270
17-2061	Computer Hardware Engineers	BD	59.35	123,450	124,840	78,790	145,770	94,740	to 147,710

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17-2071	Electrical Engineers	BD	56.41	117,330	111,680	79,490	136,250	87,560	to 136,890
17-2072	Electronics Engineers	BD	53.43	111,140	106,450	75,650	128,890	86,070	to 132,580
17-2081	Environmental Engineers	BD	48.27	100,390	97,860	62,870	119,160	72,930	to 129,690
17-2111	Health & Safety Engineers	BD	52.35	108,890	101,900	77,780	124,450	86,370	to 128,510
17-2112	Industrial Engineers	BD	45.65	94,950	87,470	65,210	109,820	74,880	to 108,390
17-2131	Materials Engineers	BD	52.47	109,150	105,480	66,250	130,590	79,400	to 132,090
17-2141	Mechanical Engineers	BD	55.83	116,120	105,510	76,310	136,030	84,120	to 136,580
17-2151	Mining & Geological Engineers	BD	38.04	79,130	77,730	65,430	85,980	66,160	to 88,400
17-2171	Petroleum Engineers	BD	56.50	117,510	105,760	96,640	127,950	105,760	to 122,560
17-2199	Engineers, Other	BD	53.58	111,460	106,860	71,040	131,670	82,520	to 135,960
17-3011	Architectural & Civil Drafters	AD	32.98	68,600	64,820	49,280	78,260	56,090	to 77,740
17-3012	Electrical & Electronics Drafters	AD	37.88	78,800	76,670	55,880	90,260	61,960	to 101,070
17-3013	Mechanical Drafters	AD	34.45	71,660	65,240	50,500	82,240	58,120	to 79,290
17-3019	Drafters, Other	AD	30.00	62,410	58,650	40,480	73,370	47,070	to 71,300
17-3021	Aerospace Engineering & Operations Technicians	AD	34.32	71,390	60,400	51,950	81,100	52,850	to 98,630
17-3022	Civil Engineering Technicians	AD	30.88	64,240	62,230	48,660	72,030	51,630	to 74,960

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17-3023	Electrical & Electronic Engineering Technicians	AD	34.33	71,420	65,840	48,790	82,730	53,510	to 82,180
17-3024	Electro-Mechanical Technicians	AD	35.61	74,080	67,100	50,940	85,650	53,660	to 90,440
17-3025	Environmental Engineering Technicians	AD	27.66	57,530	56,110	42,060	65,260	42,620	to 60,850
17-3026	Industrial Engineering Technicians	AD	31.47	65,460	59,370	45,930	75,220	50,610	to 74,180
17-3027	Mechanical Engineering Technicians	AD	32.15	66,880	61,890	49,400	75,620	58,420	to 79,810
17-3028	Calibration Technologists & Technicians	AD	28.30	58,870	47,470	40,680	67,960	45,020	to 75,270
17-3029	Engineering Technicians, Other	AD	37.76	78,540	73,930	55,230	90,190	61,380	to 93,310
17-3031	Surveying & Mapping Technicians	MT OJT	28.77	59,850	59,930	43,870	67,840	48,270	to 73,160
19-0000	Life, Physical & Social Science Occupations	#	44.79	93,170	83,840	56,030	111,740	65,420	to 108,600
19-1012	Food Scientists & Technologists	BD	46.11	95,900	95,260	71,620	108,040	76,290	to 111,130
19-1013	Soil & Plant Scientists	BD	37.55	78,100	69,950	55,780	89,270	59,920	to 81,690
19-1021	Biochemists & Biophysicists	DOCT	59.74	124,260	108,600	90,330	141,220	105,270	to 136,080
19-1022	Microbiologists	BD	46.46	96,640	94,320	57,250	116,330	65,790	to 125,420
19-1023	Zoologists & Wildlife Biologists	BD	32.75	68,110	61,160	52,210	76,060	52,650	to 69,600
19-1029	Biological Scientists, Other	BD	50.94	105,960	98,570	65,650	126,110	76,850	to 140,050
19-1031	Conservation Scientists	BD	28.55	59,390	58,370	37,930	70,120	41,090	to 73,190

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19-1041	Epidemiologists	MD	46.59	96,900	74,460	58,880	115,910	67,070	to 104,540
19-1042	Medical Scientists	DOCT	57.24	119,060	108,410	79,820	138,690	82,700	to 135,240
19-1099	Life Scientists, Other	BD	33.10	68,850	57,360	55,250	75,640	57,200	to 83,180
19-2012	Physicists	DOCT	79.09	164,510	165,600	79,550	207,000	108,080	to 219,640
19-2021	Atmospheric & Space Scientists	BD	39.61	82,390	83,840	73,530	86,810	83,840	to 83,840
19-2031	Chemists	BD	43.07	89,580	80,490	63,350	102,700	71,470	to 101,830
19-2032	Materials Scientists	BD	51.61	107,360	106,310	69,610	126,230	76,290	to 143,170
19-2041	Environmental Scientists & Specialists	BD	40.07	83,350	75,470	50,460	99,790	57,380	to 100,750
19-2042	Geoscientists	BD	38.49	80,050	70,330	49,360	95,400	53,120	to 99,920
19-2043	Hydrologists	BD	48.49	100,860	97,270	63,990	119,290	75,590	to 133,330
19-2099	Physical Scientists, Other	BD	63.51	132,100	133,290	90,480	152,900	103,000	to 148,990
19-3011	Economists	MD	60.94	126,750	122,490	78,890	150,670	93,910	to 140,540
19-3022	Survey Researchers	MD	30.13	62,680	63,490	33,190	77,420	39,970	to 77,560
19-3033	Clinical & Counseling Psychologists	DOCT	40.49	84,220	73,890	50,530	101,060	60,050	to 99,620
19-3034	School Psychologists	MD+	45.93	95,540	97,440	70,730	107,950	79,160	to 108,490
19-3039	Psychologists, Other	MD+	53.04	110,330	118,790	61,380	134,800	66,540	to 137,970

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19-3051	Urban & Regional Planners	MD	38.60	80,280	79,060	55,090	92,880	62,670	to 95,330
19-3091	Anthropologists & Archeologists	MD	30.48	63,390	50,070	50,070	70,050	50,070	to 72,670
19-3093	Historians	MD	38.16	79,370	77,260	62,620	87,740	65,310	to 87,610
19-3099	Social Scientists & Related Workers, Other	BD	40.29	83,800	80,660	39,300	106,040	51,310	to 106,040
19-4013	Food Science Technicians	AD+	24.16	50,260	48,040	39,010	55,890	43,150	to 58,470
19-4021	Biological Technicians	BD	34.98	72,760	67,210	49,020	84,640	52,440	to 95,540
19-4031	Chemical Technicians	AD+	28.89	60,100	56,010	44,090	68,100	47,470	to 66,950
19-4042	Environmental Science & Protection Technicians	AD	32.13	66,830	62,880	46,410	77,040	47,970	to 84,970
19-4044	Hydrologic Technicians	AD+	26.64	55,400	50,900	45,850	60,180	50,510	to 60,530
19-4061	Social Science Research Assistants	BD	30.75	63,970	63,890	40,560	75,670	49,480	to 74,860
19-4071	Forest & Conservation Technicians	AD	24.54	51,040	47,250	45,240	53,950	46,380	to 50,870
19-4092	Forensic Science Technicians	BD+	29.07	60,470	52,310	40,410	70,500	43,830	to 87,100
19-4099	Life, Physical & Social Science Technicians, Other	AD	36.74	76,410	80,150	47,130	91,050	52,080	to 102,640
19-5011	Occupational Health & Safety Specialists	BD	42.22	87,810	82,580	60,450	101,490	69,140	to 100,420
19-5012	Occupational Health & Safety Technicians	MT OJT	33.60	69,890	58,850	50,810	79,440	52,670	to 81,230
21-0000	Community & Social Services Occupations	#	27.94	58,110	54,120	39,320	67,500	44,390	to 69,050

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21-1012	Educational, Guidance, School & Vocational Counselors	MD	34.88	72,550	65,450	49,140	84,250	53,890	to 92,100
21-1013	Marriage & Family Therapists	MD+	32.51	67,620	66,130	44,800	79,030	53,100	to 74,880
21-1015	Rehabilitation Counselors	MD	23.56	49,010	46,910	32,510	57,260	36,270	to 58,820
21-1018	Substance Abuse, Behavioral Disorder & Mental Health Counselors	BD	28.92	60,150	55,700	42,780	68,830	47,130	to 71,060
21-1019	Counselors, Other	MD	24.67	51,310	46,750	32,440	60,740	35,380	to 59,100
21-1021	Child, Family & School Social Workers	BD	28.37	59,010	57,520	42,580	67,220	47,090	to 69,640
21-1022	Healthcare Social Workers	MD+	32.53	67,660	66,220	49,500	76,740	57,880	to 78,590
21-1023	Mental Health & Substance Abuse Social Workers	MD+	24.50	50,950	45,910	39,380	56,740	42,030	to 57,540
21-1029	Social Workers, Other	BD	33.86	70,430	62,900	42,410	84,440	49,190	to 94,870
21-1091	Health Educators	BD	36.28	75,470	69,370	49,830	88,290	55,720	to 91,630
21-1092	Probation Officers & Correctional Treatment Specialists	BD+	32.80	68,230	67,050	54,170	75,270	59,680	to 75,970
21-1093	Social & Human Service Assistants	ST OJT	22.02	45,810	43,780	34,410	51,520	36,880	to 51,570
21-1094	Community Health Workers	ST OJT	24.86	51,720	47,590	39,860	57,650	44,420	to 55,350
21-1099	Community & Social Service Specialists, Other	BD	27.09	56,350	57,520	36,540	66,260	45,280	to 64,260
21-2011	Clergy	BD+	29.73	61,840	61,450	40,020	72,740	47,280	to 70,840
21-2021	Directors, Religious Activities & Education	BD+	28.07	58,390	56,610	39,000	68,090	48,210	to 75,900

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21-2099	Religious Workers, Other	BD	19.01	39,540	31,200	22,820	47,900	28,850	to 37,380
23-0000	Legal Occupations	#	63.71	132,520	97,940	56,670	170,450	63,530	to 160,070
23-1011	Lawyers	DOCT	82.46	171,520	135,890	77,640	218,460	95,470	to 205,010
23-1012	Judicial Law Clerks	DOCT	25.77	53,610	47,140	34,810	63,010	35,770	to 68,810
23-1021	Administrative Law Judges, Adjudicators & Hearing Officers	DOCT	50.77	105,600	95,640	64,760	126,020	68,370	to 133,290
23-1022	Arbitrators, Mediators & Conciliators	BD+	36.90	76,760	67,950	55,080	87,600	59,840	to 87,610
23-2011	Paralegals & Legal Assistants	AD	34.69	72,150	69,860	49,870	83,290	58,700	to 83,410
23-2093	Title Examiners, Abstractors & Searchers	MT OJT	24.36	50,660	48,040	27,880	62,050	30,190	to 63,530
23-2099	Legal Support Workers, Other	AD	40.14	83,490	68,160	53,070	98,700	61,320	to 102,720
25-0000	Education, Training & Library Occupations	#	35.47	73,770	63,540	35,820	92,740	40,550	to 96,410
25-1011	Business Teachers, Postsecondary	DOCT	*	115,910	96,870	56,360	145,680	64,770	to 142,770
25-1021	Computer Science Teachers, Postsecondary	DOCT	*	104,760	101,130	59,990	127,150	75,570	to 135,310
25-1022	Mathematical Science Teachers, Postsecondary	DOCT	*	93,640	82,390	55,290	112,810	62,140	to 104,590
25-1031	Architecture Teachers, Postsecondary	DOCT	*	134,590	108,060	68,730	167,510	81,390	to 175,260
25-1032	Engineering Teachers, Postsecondary	DOCT	*	125,620	107,200	70,860	153,000	82,800	to 169,060
25-1042	Biological Science Teachers, Postsecondary	DOCT	*	104,010	83,440	58,100	126,970	62,550	to 127,380

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25-1051	Atmospheric, Earth, Marine & Space Sciences Teachers, Postsecondary	DOCT	*	109,140	101,800	59,940	133,750	75,670	to 134,410
25-1052	Chemistry Teachers, Postsecondary	DOCT	*	108,650	103,160	64,830	130,560	76,580	to 133,560
25-1053	Environmental Science Teachers, Postsecondary	DOCT	*	100,150	76,750	68,320	116,070	76,260	to 113,630
25-1054	Physics Teachers, Postsecondary	DOCT	*	116,730	101,350	67,360	141,420	79,810	to 136,940
25-1061	Anthropology & Archeology Teachers, Postsecondary	DOCT	*	105,790	102,840	60,790	128,280	64,760	to 127,110
25-1062	Area, Ethnic & Cultural Studies Teachers, Postsecondary	DOCT	*	111,750	105,280	66,060	134,600	83,090	to 137,160
25-1063	Economics Teachers, Postsecondary	DOCT	*	136,780	130,260	75,510	167,410	91,880	to 169,800
25-1064	Geography Teachers, Postsecondary	DOCT	*	85,940	82,720	50,940	103,440	58,420	to 110,720
25-1065	Political Science Teachers, Postsecondary	DOCT	*	104,190	98,890	63,410	124,580	78,160	to 133,770
25-1066	Psychology Teachers, Postsecondary	DOCT	*	93,400	83,930	55,770	112,220	64,960	to 104,350
25-1067	Sociology Teachers, Postsecondary	DOCT	*	99,120	86,510	56,020	120,670	64,290	to 103,860
25-1069	Social Sciences Teachers, Postsecondary, Other	DOCT	*	83,160	65,700	39,120	105,170	50,260	to 109,210
25-1071	Health Specialties Teachers, Postsecondary	DOCT	*	118,980	104,160	62,900	147,020	79,990	to 134,200
25-1072	Nursing Instructors & Teachers, Postsecondary	DOCT	*	90,310	80,980	59,800	105,560	74,560	to 105,140
25-1081	Education Teachers, Postsecondary	DOCT	*	78,380	74,150	45,610	94,770	56,940	to 99,030
25-1082	Library Science Teachers, Postsecondary	DOCT	*	86,800	80,970	58,460	100,970	69,700	to 105,670

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25-1111	Criminal Justice & Law Enforcement Teachers, Postsecondary	DOCT	*	79,940	66,160	48,360	95,730	52,060	to 103,620
25-1112	Law Teachers, Postsecondary	DOCT	*	133,280	109,710	59,080	170,380	77,830	to 167,170
25-1113	Social Work Teachers, Postsecondary	DOCT	*	86,920	79,540	50,690	105,040	59,090	to 98,250
25-1121	Art, Drama & Music Teachers, Postsecondary	MD	*	115,300	104,900	60,380	142,750	66,900	to 141,910
25-1122	Communications Teachers, Postsecondary	DOCT	*	97,280	84,250	54,590	118,630	63,060	to 107,440
25-1123	English Language & Literature Teachers, Postsecondary	DOCT	*	95,160	82,050	55,660	114,910	63,810	to 109,350
25-1124	Foreign Language & Literature Teachers, Postsecondary	DOCT	*	92,600	81,210	57,450	110,170	65,140	to 105,930
25-1125	History Teachers, Postsecondary	DOCT	*	99,510	83,100	60,090	119,220	65,750	to 126,650
25-1126	Philosophy & Religion Teachers, Postsecondary	DOCT	*	87,240	76,440	52,200	104,770	61,500	to 100,770
25-1193	Recreation & Fitness Studies Teachers, Postsecondary	DOCT	*	83,090	78,840	49,360	99,950	61,510	to 100,070
25-1194	Vocational Education Teachers, Postsecondary	BD+	35.10	73,020	62,400	46,730	86,160	49,430	to 83,880
25-1199	Postsecondary Teachers, Other	DOCT	*	95,330	81,300	47,330	119,340	52,460	to 118,610
25-2011	Preschool Teachers	AD	18.00	37,440	35,600	29,500	41,420	30,820	to 38,930
25-2012	Kindergarten Teachers	BD	*	71,730	63,960	47,850	83,670	55,300	to 83,780
25-2021	Elementary School Teachers	BD	*	77,860	80,660	52,190	90,700	60,710	to 96,890
25-2022	Middle School Teachers	BD	*	77,700	77,320	48,400	92,340	59,010	to 98,960

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25-2023	Career/Technical Education Teachers, Middle School	BD+	*	93,190	99,980	61,780	108,900	63,490	to 121,470
25-2031	Secondary School Teachers	BD	*	77,150	78,250	54,540	88,450	60,790	to 96,280
25-2032	Career/Technical Education Teachers, Secondary School	BD+	*	84,510	82,250	61,700	95,910	62,470	to 105,030
25-2051	Special Education Teachers, Preschool	BD	*	69,490	77,010	50,880	78,800	61,460	to 84,710
25-2052	Special Education Teachers, Kindergarten & Elementary School	BD	*	78,490	76,170	56,780	89,350	59,600	to 97,030
25-2057	Special Education Teachers, Middle School	BD	*	85,760	82,360	61,820	97,740	64,410	to 102,550
25-2058	Special Education Teachers, Secondary School	BD	*	73,420	71,280	47,960	86,160	56,470	to 95,470
25-2059	Special Education Teachers, Other	BD	*	70,350	67,830	40,380	85,330	39,720	to 105,000
25-3011	Adult Basic & Secondary Education & Literacy Teachers	BD	24.49	50,930	51,620	37,260	57,770	42,460	to 55,040
25-3021	Self-Enrichment Education Teachers	WK EXP	22.97	47,770	44,610	29,540	56,880	33,350	to 59,190
25-3031	Substitute Teachers (Short-Term)	BD	24.68	51,340	42,260	29,280	62,370	33,700	to 58,260
25-3041	Tutors	PS	22.58	46,970	45,250	27,130	56,890	30,830	to 54,960
25-3099	Teachers & Instructors, Other	BD	*	57,990	51,570	34,640	69,670	37,120	to 80,130
25-4011	Archivists	MD	30.52	63,480	63,320	41,650	74,390	49,640	to 76,940
25-4012	Curators	MD	34.34	71,430	63,210	47,480	83,400	50,560	to 83,410
25-4013	Museum Technicians & Conservators	BD	27.96	58,160	49,180	40,240	67,120	47,190	to 65,270

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25-4022	Librarians & Media Collections Specialists	MD	33.60	69,880	66,170	46,250	81,700	52,050	to 82,240
25-4031	Library Technicians	PS	21.77	45,290	40,640	29,370	53,250	32,470	to 52,030
25-9031	Instructional Coordinators	MD+	39.03	81,180	75,640	49,050	97,240	56,570	to 99,560
25-9044	Teaching Assistants, Postsecondary	BD	*	43,040	38,850	29,680	49,730	30,530	to 49,870
25-9045	Teaching Assistants, Non-Postsecondary	PS	*	35,040	34,480	26,130	39,490	28,850	to 38,170
25-9099	Education, Training & Library Workers, Other	BD	22.29	46,370	38,850	20,310	59,400	20,570	to 71,870
27-0000	Arts, Design, Entertainment, Sports & Media Occupations	#	32.93	68,500	59,200	36,060	84,720	42,400	to 79,120
27-1011	Art Directors	BD+	50.90	105,860	94,470	69,420	124,090	78,480	to 131,800
27-1012	Craft Artists	LT OJT	29.48	61,320	62,400	58,570	62,700	62,400	to 62,400
27-1013	Fine Artists	BD+	33.16	68,970	58,210	50,660	78,120	57,200	to 92,850
27-1014	Multimedia Artists & Animators	BD	32.35	67,280	63,230	44,980	78,430	51,200	to 74,380
27-1019	Artists & Related Workers, Other	LT OJT	51.17	106,440	115,270	51,960	133,690	49,470	to 133,290
27-1021	Commercial & Industrial Designers	BD	36.51	75,940	78,980	52,570	87,630	62,230	to 83,910
27-1022	Fashion Designers	BD	35.85	74,570	82,990	58,460	82,620	64,500	to 82,990
27-1023	Floral Designers	MT OJT	16.63	34,580	35,740	25,840	38,950	28,040	to 38,820
27-1024	Graphic Designers	BD	30.52	63,490	60,450	42,670	73,900	48,090	to 73,970

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27-1025	Interior Designers	BD	33.16	68,980	64,330	49,590	78,680	59,630	to 82,750
27-1026	Merchandise Displayers & Window Trimmers	ST OJT	19.10	39,720	35,300	29,950	44,610	31,240	to 46,180
27-1027	Set & Exhibit Designers	BD	24.46	50,890	44,060	32,020	60,320	36,050	to 61,340
27-1029	Designers, Other	BD	39.27	81,680	70,890	43,570	100,740	46,100	to 101,820
27-2011	Actors	PS+	23.98	#	#	#	#	#	to #
27-2012	Producers & Directors	BD+	43.60	90,680	70,990	48,190	111,930	59,550	to 104,340
27-2021	Athletes & Sports Competitors	LT OJT	*	83,710	83,200	36,770	107,180	50,940	to 110,860
27-2022	Coaches & Scouts	BD	*	67,500	45,520	30,470	86,010	36,320	to 64,960
27-2023	Umpires, Referees & Other Sports Officials	MT OJT	*	46,140	47,590	27,020	55,700	30,320	to 47,630
27-2041	Music Directors & Composers	BD+	27.28	56,740	57,270	31,090	69,560	35,750	to 60,020
27-2042	Musicians & Singers	LT OJT	56.67	#	#	#	#	#	to #
27-2099	Entertainers & Performers, Sports & Related Workers, Other	ST OJT	16.50	#	#	#	#	#	to #
27-3011	Radio & Television Announcers	BD	35.53	73,910	58,940	31,790	94,970	43,530	to 77,380
27-3023	News Analysts, Reporters & Journalists	BD	27.87	57,980	58,760	39,660	67,140	45,140	to 63,120
27-3031	Public Relations Specialists	BD	35.09	72,990	65,180	44,650	87,160	52,130	to 86,010
27-3041	Editors	BD+	41.65	86,640	77,400	50,690	104,610	59,570	to 102,680

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27-3042	Technical Writers	BD+	39.50	82,160	79,590	55,310	95,590	62,060	to 96,680
27-3043	Writers & Authors	BD+	37.72	78,450	70,700	41,890	96,740	49,380	to 96,350
27-3091	Interpreters & Translators	BD	31.15	64,790	59,880	44,480	74,950	49,520	to 76,540
27-3092	Court Reporters & Simultaneous Captioners	PS	32.60	67,820	68,560	45,860	78,790	49,790	to 75,160
27-3099	Media & Communication Workers, Other	ST OJT	27.69	57,600	53,050	40,600	66,100	46,480	to 62,460
27-4011	Audio & Video Equipment Technicians	PS	26.24	54,590	49,760	39,240	62,260	42,670	to 60,410
27-4012	Broadcast Technicians	AD	33.95	70,620	63,730	35,580	88,150	42,720	to 95,590
27-4014	Sound Engineering Technicians	PS	25.64	53,330	56,650	41,690	59,150	46,800	to 56,800
27-4015	Lighting Technicians	PS	28.73	59,760	57,600	45,750	66,770	45,610	to 60,200
27-4021	Photographers	MT OJT	21.47	44,660	37,360	30,560	51,710	33,680	to 56,240
27-4031	Camera Operators: TV, Video & Motion Picture	BD	25.45	52,930	51,240	28,090	65,350	28,580	to 64,200
27-4032	Film & Video Editors	BD	28.89	60,100	56,050	41,930	69,180	47,150	to 71,020
27-4099	Media & Communication Equipment Workers, Other	ST OJT	42.97	89,370	75,820	43,470	112,320	48,500	to 126,820
29-0000	Healthcare Practitioners & Technical Occupations	#	49.48	102,930	85,120	53,240	127,770	63,340	to 108,900
29-1011	Chiropractors	DOCT	40.53	84,300	75,930	54,310	99,290	58,240	to 80,000
29-1021	Dentists, General	DOCT	93.41	194,290	165,620	110,850	236,000	159,460	to 200,840

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29-1029	Dentists, Other Specialists	DOCT	89.05	185,230	192,440	91,650	232,020	108,080	to #
29-1031	Dietitians & Nutritionists	BD+	32.51	67,620	65,570	49,750	76,560	55,000	to 79,630
29-1041	Optometrists	DOCT	84.27	175,290	160,550	115,410	205,230	130,950	to 181,310
29-1051	Pharmacists	DOCT	65.35	135,920	139,040	105,110	151,330	131,330	to 157,250
29-1071	Physician Assistants	MD	67.17	139,710	130,090	98,470	160,330	118,400	to 152,600
29-1081	Podiatrists	DOCT	83.30	173,270	137,240	107,970	205,920	129,190	to 202,640
29-1122	Occupational Therapists	MD	48.38	100,630	103,280	78,410	111,740	82,780	to 112,780
29-1123	Physical Therapists	DOCT	50.79	105,650	105,820	84,750	116,110	95,740	to 119,830
29-1124	Radiation Therapists	AD	52.49	109,180	110,260	88,750	119,400	96,320	to 120,100
29-1125	Recreational Therapists	BD	27.74	57,690	58,180	43,320	64,880	48,060	to 63,560
29-1126	Respiratory Therapists	AD	39.52	82,200	82,820	68,770	88,920	76,770	to 91,460
29-1127	Speech-Language Pathologists	MD+	46.02	95,730	98,270	65,740	110,720	77,320	to 117,820
29-1128	Exercise Physiologists	BD	27.16	56,500	53,940	45,830	61,840	47,680	to 59,420
29-1129	Therapists, Other	BD	30.54	63,530	59,570	44,280	73,150	46,490	to 67,010
29-1131	Veterinarians	DOCT	64.50	134,160	125,460	85,890	158,290	101,540	to 163,790
29-1141	Registered Nurses	BD	45.51	94,660	96,790	73,140	105,420	81,220	to 105,770

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29-1151	Nurse Anesthetists	MD	100.16	208,340	218,260	142,910	241,050	207,570	to 221,850
29-1171	Nurse Practitioners	MD	63.02	131,080	129,940	106,620	143,310	111,260	to 138,990
29-1181	Audiologists	DOCT	47.00	97,770	88,670	81,870	105,720	83,960	to 123,400
29-1215	Family Medicine Physicians	DOCT	136.90	284,750	#	140,470	356,890	176,370	to #
29-1221	Pediatricians, General	DOCT	131.01	272,510	#	173,340	322,090	211,770	to #
29-1223	Psychiatrists	DOCT	140.93	293,130	#	159,190	#	203,830	to #
29-1224	Radiologists	DOCT	173.56	361,020	#	169,590	#	#	to #
29-1229	Physicians, All Other	DOCT	97.00	201,760	76,130	69,290	268,000	74,280	to #
29-1249	Surgeons, All Other	DOCT	203.55	423,390	#	179,140	#	#	to #
29-1292	Dental Hygienists	AD	42.97	89,380	86,680	77,730	95,200	86,110	to 99,940
29-1299	Healthcare Diagnosing or Treating Practitioners, All Other	MD	45.12	93,860	72,340	63,320	109,130	69,220	to 96,950
29-2010	Clinical Laboratory Technologists & Technicians	BD	31.38	65,280	62,850	44,550	75,640	47,640	to 79,900
29-2031	Cardiovascular Technologists & Technicians	AD	33.47	69,620	63,670	44,650	82,100	46,750	to 84,830
29-2032	Diagnostic Medical Sonographers	AD	42.39	88,170	85,960	75,050	94,720	77,760	to 97,560
29-2033	Nuclear Medicine Technologists	AD	46.56	96,840	99,720	78,980	105,780	84,740	to 106,100
29-2034	Radiologic Technologists	AD	36.14	75,170	78,080	56,300	84,600	63,580	to 83,360

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29-2035	Magnetic Resonance Imaging Technologists	AD+	43.36	90,180	93,330	72,450	99,050	80,070	to 98,360
29-2036	Medical Dosimetrists	BD	65.35	135,940	130,920	109,280	149,260	118,410	to 157,990
29-2042	Emergency Medical Technicians	PS	20.08	41,770	40,610	35,230	45,040	37,710	to 43,920
29-2043	Paramedics	PS+	32.77	68,160	62,120	49,500	77,500	54,600	to 93,280
29-2051	Dietetic Technicians	AD	17.53	36,470	34,470	31,200	39,110	31,290	to 39,070
29-2052	Pharmacy Technicians	MT OJT	19.57	40,710	38,140	32,070	45,030	34,920	to 46,900
29-2053	Psychiatric Technicians	PS+	21.20	44,100	43,930	38,360	46,970	39,020	to 46,640
29-2055	Surgical Technologists	PS	29.86	62,100	59,650	50,870	67,720	53,620	to 64,910
29-2056	Veterinary Technologists & Technicians	AD	23.76	49,420	47,180	35,950	56,160	37,770	to 54,650
29-2057	Ophthalmic Medical Technicians	PS	22.80	47,420	47,170	37,850	52,200	39,020	to 56,260
29-2061	Licensed Practical & Licensed Vocational Nurses	PS	30.82	64,100	62,970	54,130	69,090	59,410	to 71,120
29-2072	Medical Records Specialists	PS	25.72	53,500	48,240	39,110	60,690	41,790	to 59,900
29-2081	Opticians, Dispensing	LT OJT	21.93	45,610	42,960	35,660	50,590	36,870	to 48,390
29-2091	Orthotists & Prosthetists	MD+	40.59	84,430	79,440	54,750	99,260	59,280	to 97,800
29-2092	Hearing Aid Specialists	MT OJT	28.06	58,360	53,820	48,120	63,490	53,820	to 61,810
29-2099	Health Technologists & Technicians, Other	PS	26.38	54,880	48,700	39,820	62,410	42,760	to 60,930

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29-9021	Health Information Technologists & Medical Registrars	AD	36.92	76,790	74,000	47,780	91,300	57,080	to 101,030
29-9091	Athletic Trainers	MD	*	61,360	57,610	46,590	68,750	51,730	to 68,660
29-9092	Genetic Counselors	MD	42.35	88,090	93,690	69,710	97,280	84,930	to 93,900
29-9093	Surgical Assistants	PS	31.67	65,860	59,640	45,460	76,070	46,140	to 79,690
29-9099	Healthcare Practitioners & Technical Workers, Other	PS	30.42	63,270	43,950	38,650	75,580	41,640	to 78,350
31-0000	Healthcare Support Occupations	#	16.88	35,110	30,640	27,240	39,040	28,600	to 39,500
31-1120	Home Health & Personal Care Aides	ST OJT	14.77	30,730	29,040	26,690	32,740	28,140	to 31,910
31-1131	Nursing Assistants	PS	20.01	41,620	41,880	35,640	44,600	38,420	to 45,030
31-1132	Orderlies	ST OJT	20.23	42,090	39,880	37,860	44,200	39,180	to 44,860
31-2011	Occupational Therapy Assistants	AD	30.41	63,250	61,630	47,560	71,100	55,280	to 74,850
31-2012	Occupational Therapy Aides	ST OJT	25.95	53,980	58,360	33,520	64,210	34,650	to 70,030
31-2021	Physical Therapist Assistants	AD	31.68	65,890	63,600	55,680	70,990	59,980	to 75,210
31-2022	Physical Therapist Aides	ST OJT	17.72	36,850	35,840	31,860	39,350	33,780	to 37,150
31-9011	Massage Therapists	PS	31.32	65,150	60,320	48,250	73,600	52,030	to 77,560
31-9091	Dental Assistants	PS	23.94	49,790	49,610	38,740	55,310	45,840	to 56,000
31-9092	Medical Assistants	PS	22.07	45,900	45,580	37,040	50,340	38,960	to 48,380

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31-9093	Medical Equipment Preparers	MT OJT	23.38	48,630	47,360	41,250	52,330	45,120	to 50,850
31-9094	Medical Transcriptionists	PS	20.07	41,750	38,750	30,290	47,480	33,740	to 48,870
31-9095	Pharmacy Aides	ST OJT	16.92	35,200	36,260	26,040	39,780	30,880	to 39,590
31-9096	Veterinary Assistants & Laboratory Animal Caretakers	ST OJT	19.05	39,630	37,540	31,910	43,490	34,610	to 42,940
31-9097	Phlebotomists	PS	22.79	47,410	47,810	39,770	51,230	42,710	to 51,280
31-9099	Healthcare Support Workers, Other	ST OJT	21.10	43,880	40,990	33,040	49,310	35,860	to 49,190
33-0000	Protective Service Occupations	#	28.22	58,700	44,430	31,660	72,210	35,940	to 84,820
33-1011	Supervisors - Correctional Officers	WK EXP	41.52	86,350	88,230	65,350	96,850	68,100	to 96,180
33-1012	Supervisors - Police & Detectives	WK EXP	56.13	116,750	102,400	93,950	128,140	102,400	to 133,970
33-1021	Supervisors - Fire Fighting & Prevention	PS+	50.48	105,010	101,550	93,430	110,800	101,550	to 101,550
33-1091	Supervisors - Security Workers	WK EXP	28.60	59,490	51,420	41,470	68,490	43,690	to 67,280
33-1099	Supervisors - Other Protective Service Workers	WK EXP	33.25	69,160	71,330	44,700	81,400	57,290	to 79,290
33-2011	Firefighters	PS+	36.69	76,310	84,820	59,410	84,760	69,900	to 84,820
33-2021	Fire Inspectors & Investigators	PS+	31.71	65,960	65,940	48,380	74,750	53,180	to 72,500
33-3011	Bailiffs	MT OJT	23.03	47,910	50,410	41,230	51,250	43,990	to 50,410
33-3012	Correctional Officers & Jailers	MT OJT	28.30	58,870	55,730	50,480	63,070	55,730	to 61,490

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33-3021	Detectives & Criminal Investigators	WK EXP	51.75	107,640	93,980	79,940	121,490	93,980	to 129,770
33-3041	Parking Enforcement Workers	ST OJT	24.81	51,610	52,140	40,140	57,350	43,430	to 52,140
33-3051	Police & Sheriff's Patrol Officers	MT OJT	42.38	88,140	85,390	70,480	96,970	85,390	to 98,680
33-9011	Animal Control Workers	MT OJT	28.35	58,960	64,270	46,650	65,120	49,400	to 65,570
33-9021	Private Detectives & Investigators	WK EXP	30.90	64,270	50,850	37,690	77,550	40,880	to 82,550
33-9031	Gaming Surveillance Officers & Gaming Investigators	WK EXP	23.81	49,520	43,270	41,380	53,590	43,200	to 55,020
33-9032	Security Guards	ST OJT	18.91	39,340	36,480	29,810	44,100	31,740	to 42,030
33-9091	Crossing Guards	ST OJT	18.73	38,970	36,580	30,830	43,030	32,560	to 40,240
33-9092	Lifeguards, Ski Patrol & Other Recreational Protective Service	ST OJT	14.07	29,260	28,900	24,070	31,850	24,750	to 31,320
33-9093	Transportation Security Screeners	ST OJT	25.40	52,840	53,080	44,960	56,780	44,820	to 56,890
33-9094	School Bus Monitors	ST OJT	15.26	31,740	31,980	26,860	34,180	28,120	to 34,300
33-9099	Protective Service Workers, Other	ST OJT	17.77	36,970	33,860	23,640	43,630	26,820	to 46,940
35-0000	Food Preparation & Serving Related Occupations	#	16.27	33,850	31,080	22,890	39,320	26,240	to 37,670
35-1011	Chefs & Head Cooks	WK EXP	34.83	72,460	62,670	49,300	84,030	57,090	to 87,990
35-1012	Supervisors - Food Preparation & Serving Workers	WK EXP	21.36	44,430	42,810	30,850	51,230	35,470	to 50,900
35-2011	Cooks, Fast Food	ST OJT	14.05	29,220	27,320	23,130	32,270	26,240	to 34,890

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35-2012	Cooks, Institution & Cafeteria	ST OJT	18.24	37,940	36,750	29,730	42,050	33,910	to 43,640
35-2014	Cooks, Restaurant	MT OJT	16.72	34,770	35,620	25,960	39,180	30,000	to 38,530
35-2015	Cooks, Short Order	ST OJT	16.14	33,570	33,790	25,320	37,690	27,160	to 37,110
35-2021	Food Preparation Workers	ST OJT	14.61	30,390	30,220	21,390	34,880	23,530	to 35,730
35-3011	Bartenders	ST OJT	15.60	32,450	27,920	20,090	38,620	21,670	to 37,970
35-3023	Fast Food & Counter Workers	ST OJT	14.06	29,240	28,750	22,590	32,570	24,330	to 33,810
35-3031	Waiters & Waitresses	ST OJT	17.33	36,040	32,930	21,110	43,500	22,450	to 46,150
35-3041	Food Servers, Nonrestaurant	ST OJT	15.76	32,790	31,390	26,320	36,020	28,150	to 37,250
35-9011	Dining Room & Cafeteria Attendants & Bartender Helpers	ST OJT	13.85	28,810	28,890	20,160	33,140	21,900	to 34,520
35-9021	Dishwashers	ST OJT	14.40	29,950	30,320	23,080	33,390	24,070	to 34,340
35-9031	Hosts & Hostesses: Restaurant, Lounge & Coffee Shop	ST OJT	14.69	30,560	30,940	22,630	34,530	24,940	to 33,990
35-9099	Food Preparation & Serving Related Workers, Other	ST OJT	21.44	44,590	41,190	30,970	51,410	32,660	to 48,990
37-0000	Building & Grounds Cleaning & Maintenance Occupations	#	19.59	40,740	37,610	30,230	45,990	33,500	to 46,060
37-1011	Supervisors - Housekeeping & Janitorial Workers	WK EXP	25.54	53,120	50,290	37,780	60,790	41,830	to 61,500
37-1012	Supervisors - Landscaping & Groundskeeping Workers	WK EXP	28.70	59,710	51,710	47,830	65,650	49,070	to 67,590
37-2011	Janitors & Cleaners	ST OJT	18.53	38,540	36,270	29,370	43,130	32,370	to 43,270

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37-2012	Maids & Housekeeping Cleaners	ST OJT	16.97	35,290	34,630	29,030	38,430	30,740	to 37,420
37-2019	Building Cleaning Workers, Other	ST OJT	21.28	44,260	44,600	33,390	49,700	35,180	to 45,340
37-2021	Pest Control Workers	MT OJT	21.63	44,990	44,170	36,280	49,350	38,420	to 47,570
37-3011	Landscaping & Groundskeeping Workers	ST OJT	20.10	41,810	38,980	31,720	46,850	35,720	to 46,550
37-3012	Pesticide Handlers, Sprayers & Applicators, Vegetation	MT OJT	23.80	49,510	52,720	38,890	54,820	41,030	to 54,490
37-3013	Tree Trimmers & Pruners	ST OJT	28.10	58,460	59,950	46,560	64,400	51,310	to 68,840
37-3019	Grounds Maintenance Workers, Other	ST OJT	30.76	63,970	62,890	51,810	70,060	54,830	to 76,840
39-0000	Personal Care & Service Occupations	#	17.72	36,860	32,590	23,710	43,440	26,620	to 44,440
39-1014	Supervisors - Entertainment & Recreation Workers	WK EXP	25.94	53,960	51,570	36,850	62,520	41,540	to 62,690
39-1022	Supervisors - Personal Service Workers	WK EXP	24.61	51,180	50,370	37,560	57,990	41,670	to 58,580
39-2011	Animal Trainers	MT OJT	20.40	42,440	39,380	36,780	45,270	39,080	to 44,370
39-2021	Nonfarm Animal Caretakers	ST OJT	15.87	33,000	30,210	25,550	36,730	28,670	to 35,670
39-3031	Ushers, Lobby Attendants & Ticket Takers	ST OJT	13.61	28,310	28,060	21,870	31,530	23,130	to 29,940
39-3091	Amusement & Recreation Attendants	ST OJT	13.37	27,810	26,080	21,100	31,170	22,330	to 29,790
39-3092	Costume Attendants	ST OJT	24.79	51,560	47,430	41,100	56,800	45,520	to 63,270
39-3093	Locker Room, Coatroom & Dressing Room Attendants	ST OJT	15.41	32,060	32,450	24,660	35,760	26,790	to 33,700

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39-4021	Funeral Attendants	ST OJT	18.47	38,420	36,440	28,190	43,540	29,140	to 44,020
39-4031	Morticians, Undertakers & Funeral Directors	AD+	32.83	68,290	61,720	47,810	78,530	51,920	to 73,440
39-5011	Barbers	PS	18.74	38,990	44,370	25,990	45,490	30,720	to 46,370
39-5012	Hairdressers, Hairstylists & Cosmetologists	PS	17.80	37,020	31,970	22,290	44,380	27,750	to 44,920
39-5092	Manicurists & Pedicurists	PS	13.22	27,510	27,430	21,150	30,690	21,660	to 30,070
39-5093	Shampooers	ST OJT	12.66	26,340	25,790	23,270	27,870	24,040	to 28,810
39-5094	Skincare Specialists	PS	27.60	57,400	65,000	38,370	66,910	43,160	to 65,000
39-6011	Baggage Porters & Bellhops	ST OJT	17.12	35,610	34,770	25,640	40,590	29,950	to 38,740
39-6012	Concierges	MT OJT	18.61	38,710	37,660	30,660	42,740	33,390	to 44,930
39-7010	Tour & Travel Guides	MT OJT	18.55	38,580	36,420	27,960	43,890	31,250	to 45,240
39-9011	Childcare Workers	ST OJT	15.54	32,320	30,470	24,390	36,280	25,660	to 35,710
39-9031	Fitness Trainers & Aerobics Instructors	ST OJT	24.68	51,330	51,370	32,300	60,840	36,810	to 65,970
39-9032	Recreation Workers	ST OJT	17.75	36,920	34,350	27,170	41,790	29,870	to 42,030
39-9041	Residential Advisors	ST OJT	19.38	40,320	37,300	31,700	44,620	33,780	to 45,790
39-9099	Personal Care & Service Workers, Other	ST OJT	15.54	32,330	26,330	23,530	36,730	24,160	to 36,860
41-0000	Sales & Related Occupations	#	25.33	52,690	36,850	26,260	65,900	28,910	to 60,100

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41-1011	Supervisors - Retail Sales Workers	WK EXP	25.33	52,680	47,860	34,830	61,610	38,470	to 59,460
41-1012	Supervisors - Non-Retail Sales Workers	WK EXP	45.66	94,980	82,700	61,180	111,880	70,930	to 102,590
41-2011	Cashiers	ST OJT	14.33	29,810	28,990	23,360	33,030	26,030	to 34,440
41-2021	Counter & Rental Clerks	ST OJT	21.04	43,760	44,880	31,560	49,860	36,690	to 53,300
41-2022	Parts Salespersons	MT OJT	20.50	42,640	37,430	31,220	48,340	34,130	to 47,920
41-2031	Retail Salespersons	ST OJT	17.15	35,680	31,830	24,660	41,190	27,450	to 37,060
41-3011	Advertising Sales Agents	MT OJT	29.11	60,550	57,650	38,000	71,830	46,780	to 65,390
41-3021	Insurance Sales Agents	MT OJT	37.08	77,130	61,040	40,490	95,460	49,620	to 93,850
41-3031	Securities, Commodities & Financial Services Sales Agents	BD+	43.07	89,580	68,090	46,560	111,090	49,290	to 104,150
41-3041	Travel Agents	MT OJT	21.11	43,910	46,330	25,390	53,170	36,380	to 51,440
41-3091	Sales Representatives - Services	MT OJT	40.96	85,190	66,260	40,990	107,300	47,560	to 96,720
41-4011	Sales Representatives, Technical & Scientific Products	BD+	55.40	115,220	98,920	60,470	142,600	70,410	to 154,000
41-4012	Sales Representatives	MT OJT	40.61	84,480	73,780	46,560	103,440	55,860	to 102,100
41-9011	Demonstrators & Product Promoters	ST OJT	16.34	33,980	32,830	23,410	39,270	24,030	to 37,030
41-9022	Real Estate Sales Agents	MT OJT	30.25	62,920	48,780	32,420	78,170	38,930	to 77,970
41-9031	Sales Engineers	BD+	54.36	113,070	99,600	68,780	135,210	82,310	to 138,430

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41-9041	Telemarketers	ST OJT	18.60	38,690	35,400	30,830	42,620	34,450	to 38,660
41-9099	Sales & Related Workers, Other	ST OJT	21.70	45,130	40,000	27,010	54,180	27,630	to 53,710
43-0000	Office & Administrative Support Occupations	#	24.31	50,560	46,980	34,050	58,820	38,020	to 59,220
43-1011	Supervisors - Office & Administrative Support Workers	WK EXP	34.62	72,020	65,760	49,150	83,450	55,930	to 81,770
43-2011	Switchboard Operators	ST OJT	18.72	38,940	40,040	30,970	42,920	34,670	to 42,090
43-2021	Telephone Operators	ST OJT	19.73	41,030	36,090	32,330	45,390	34,550	to 43,050
43-3011	Bill & Account Collectors	MT OJT	24.18	50,290	47,680	38,120	56,370	42,720	to 57,760
43-3021	Billing & Posting Clerks	MT OJT	23.88	49,680	47,570	38,160	55,440	41,510	to 55,000
43-3031	Bookkeeping, Accounting & Auditing Clerks	PS+	24.96	51,910	48,700	36,630	59,550	41,280	to 59,720
43-3051	Payroll & Timekeeping Clerks	MT OJT	27.19	56,550	53,040	40,230	64,720	46,090	to 64,470
43-3061	Procurement Clerks	MT OJT	23.68	49,260	48,410	39,350	54,210	41,700	to 54,640
43-3071	Tellers	ST OJT	19.56	40,680	39,720	34,480	43,770	36,680	to 45,550
43-3099	Financial Clerks, Other	ST OJT	20.94	43,560	40,950	24,480	53,100	23,010	to 61,640
43-4011	Brokerage Clerks	MT OJT	26.21	54,530	55,200	41,760	60,910	48,360	to 62,190
43-4021	Correspondence Clerks	ST OJT	25.80	53,660	59,210	38,410	61,290	45,150	to 61,750
43-4031	Court, Municipal & License Clerks	LT OJT	25.42	52,860	51,920	39,470	59,560	42,790	to 59,570

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43-4041	Credit Authorizers, Checkers & Clerks	MT OJT	19.97	41,530	37,950	32,020	46,290	35,160	to 50,860
43-4051	Customer Service Representatives	ST OJT	23.03	47,910	44,470	32,350	55,690	36,440	to 56,930
43-4061	Eligibility Interviewers, Government Programs	MT OJT	27.39	56,980	56,740	45,220	62,860	50,480	to 64,310
43-4071	File Clerks	ST OJT	19.79	41,150	39,050	31,070	46,200	34,780	to 47,160
43-4081	Hotel, Motel & Resort Desk Clerks	ST OJT	16.65	34,630	34,910	28,410	37,750	30,100	to 36,850
43-4111	Interviewers	ST OJT	21.42	44,560	45,650	31,520	51,090	35,410	to 49,710
43-4121	Library Assistants, Clerical	ST OJT	16.67	34,680	31,730	23,680	40,180	26,630	to 39,340
43-4131	Loan Interviewers & Clerks	ST OJT	23.27	48,410	47,500	36,000	54,610	42,830	to 57,200
43-4141	New Accounts Clerks	MT OJT	23.68	49,240	48,630	44,110	51,810	46,220	to 51,940
43-4151	Order Clerks	PS	20.27	42,160	38,650	33,530	46,480	36,810	to 46,910
43-4161	Human Resources Assistants	AD	25.66	53,380	52,400	41,970	59,090	45,820	to 59,100
43-4171	Receptionists & Information Clerks	ST OJT	17.97	37,370	36,210	27,630	42,240	30,630	to 42,310
43-4181	Reservation & Transportation Ticket Agents & Travel Clerks	ST OJT	23.07	47,980	41,960	32,620	55,660	36,290	to 67,320
43-4199	Information & Record Clerks, Other	ST OJT	23.44	48,750	47,630	37,550	54,350	38,190	to 56,350
43-5011	Cargo & Freight Agents	ST OJT	24.35	50,640	45,840	36,280	57,820	38,140	to 60,460
43-5021	Couriers & Messengers	ST OJT	17.99	37,420	36,930	28,800	41,730	32,100	to 40,340

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43-5031	Police, Fire & Ambulance Dispatchers	MT OJT	25.24	52,510	51,210	42,770	57,380	46,560	to 58,950
43-5032	Dispatchers	MT OJT	25.15	52,320	48,030	34,150	61,410	38,520	to 61,100
43-5041	Meter Readers, Utilities	ST OJT	33.76	70,220	74,440	50,970	79,850	54,500	to 81,860
43-5051	Postal Service Clerks	ST OJT	29.13	60,590	60,070	48,790	66,490	53,440	to 71,840
43-5052	Postal Service Mail Carriers	ST OJT	28.41	59,100	56,330	43,320	66,990	46,030	to 75,300
43-5053	Postal Service Mail Sorters, Processors & Processing Machine Operators	ST OJT	26.75	55,650	52,420	41,560	62,690	42,810	to 70,740
43-5061	Production, Planning & Expediting Clerks	MT OJT	26.68	55,500	51,820	38,100	64,200	40,780	to 64,860
43-5071	Shipping, Receiving & Traffic Clerks	ST OJT	22.10	45,970	44,430	34,660	51,620	38,160	to 49,740
43-5111	Weighers, Measurers, Checkers & Samplers, Recordkeeping	ST OJT	23.92	49,760	48,800	37,610	55,840	44,340	to 55,620
43-6011	Executive Secretaries & Executive Administrative Assistants	WK EXP	35.27	73,360	72,480	53,710	83,190	61,240	to 82,090
43-6012	Legal Secretaries	MT OJT	30.38	63,190	62,910	47,940	70,820	52,270	to 73,750
43-6013	Medical Secretaries	MT OJT	21.50	44,720	44,990	36,100	49,030	37,910	to 49,170
43-6014	Secretaries	ST OJT	22.30	46,390	46,280	33,770	52,710	37,610	to 52,940
43-9021	Data Entry Keyers	ST OJT	19.97	41,530	40,750	33,130	45,730	35,720	to 45,630
43-9022	Word Processors & Typists	ST OJT	22.32	46,420	45,540	36,060	51,590	38,720	to 53,700
43-9041	Insurance Claims & Policy Processing Clerks	MT OJT	27.24	56,660	51,220	41,090	64,450	45,020	to 64,180

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43-9051	Mail Clerks & Mail Machine Operators	ST OJT	19.11	39,760	38,270	31,180	44,050	35,710	to 45,140
43-9061	Office Clerks, General	ST OJT	22.38	46,560	44,880	31,890	53,890	36,650	to 53,950
43-9071	Office Machine Operators	ST OJT	19.61	40,780	40,690	30,900	45,720	34,650	to 46,130
43-9081	Proofreaders & Copy Markers	BD	26.92	56,000	56,040	40,230	63,880	47,940	to 65,100
43-9111	Statistical Assistants	BD	27.26	56,710	49,080	38,840	65,640	43,260	to 53,560
43-9199	Office & Administrative Support Workers, Other	ST OJT	23.49	48,860	46,090	32,300	57,140	37,020	to 60,640
45-0000	Farming, Fishing & Forestry Occupations	#	20.32	42,270	40,200	27,370	49,720	32,920	to 47,920
45-1011	Supervisors - Farming, Fishing & Forestry Workers	WK EXP	30.98	64,430	62,960	44,720	74,290	52,880	to 76,180
45-2011	Agricultural Inspectors	BD+	28.67	59,640	57,620	47,180	65,870	51,230	to 67,910
45-2091	Agricultural Equipment Operators	MT OJT	21.02	43,720	37,560	32,680	49,240	34,640	to 54,620
45-2092	Farmworkers & Laborers, Crop, Nursery & Greenhouse	ST OJT	18.29	38,050	36,510	23,400	45,370	25,550	to 47,600
45-2093	Farmworkers, Farm, Ranch & Aquacultural Animals	ST OJT	19.49	40,540	34,880	25,360	48,130	26,470	to 45,770
45-4011	Forest & Conservation Workers	MT OJT	20.35	42,320	37,110	29,590	48,680	33,930	to 49,380
47-0000	Construction & Extraction Occupations	#	33.03	68,700	61,460	43,590	81,250	49,000	to 79,870
47-1011	Supervisors - Construction Trades & Extraction Workers	WK EXP	43.32	90,110	84,000	59,130	105,600	65,320	to 105,320
47-2021	Brickmasons & Blockmasons	LT OJT	36.87	76,700	79,170	49,370	90,360	56,920	to 99,560

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47-2031	Carpenters	LT OJT	31.11	64,710	58,280	41,070	76,530	48,610	to 77,230
47-2041	Carpet Installers	ST OJT	23.43	48,730	49,880	25,240	60,480	32,100	to 63,750
47-2042	Floor Layers	MT OJT	29.87	62,130	57,830	40,910	72,740	38,440	to 74,120
47-2044	Tile & Marble Setters	LT OJT	27.73	57,670	57,900	43,090	64,960	46,410	to 64,730
47-2051	Cement Masons & Concrete Finishers	MT OJT	30.38	63,200	59,070	45,250	72,170	50,190	to 73,440
47-2061	Construction Laborers	ST OJT	28.15	58,550	55,340	41,130	67,250	44,910	to 66,850
47-2071	Paving, Surfacing & Tamping Equipment Operators	MT OJT	27.54	57,290	57,330	46,280	62,790	49,660	to 59,290
47-2073	Operating Engineers & Other Construction Equipment Operators	MT OJT	33.94	70,590	62,520	47,800	81,980	53,020	to 80,990
47-2081	Drywall & Ceiling Tile Installers	MT OJT	30.54	63,520	62,010	46,610	71,980	49,070	to 71,040
47-2082	Tapers	MT OJT	42.33	88,050	88,710	77,470	93,340	79,390	to 96,860
47-2111	Electricians	LT OJT	38.88	80,870	74,480	50,220	96,200	57,000	to 99,340
47-2121	Glaziers	LT OJT	34.19	71,110	61,050	46,870	83,230	49,140	to 105,040
47-2132	Insulation Workers, Mechanical	LT OJT	37.87	78,780	85,080	56,600	89,870	63,720	to 85,950
47-2141	Painters, Construction & Maintenance	MT OJT	26.16	54,410	52,000	39,580	61,830	46,040	to 59,750
47-2151	Pipelayers	ST OJT	28.33	58,930	54,700	50,150	63,320	50,710	to 65,830
47-2152	Plumbers, Pipefitters & Steamfitters	LT OJT	37.08	77,130	68,660	49,450	90,960	55,010	to 98,120

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47-2161	Plasterers & Stucco Masons	LT OJT	34.63	72,030	73,020	57,040	79,530	69,990	to 73,200
47-2181	Roofers	MT OJT	26.80	55,750	53,160	41,440	62,910	46,300	to 59,770
47-2211	Sheet Metal Workers	LT OJT	36.93	76,820	71,560	49,100	90,690	59,270	to 95,180
47-2221	Structural Iron & Steel Workers	LT OJT	38.79	80,690	78,260	62,060	90,000	74,010	to 91,620
47-3011	Helpers--Brick, Block, Stonemasons, Tile & Marble Setters	ST OJT	27.00	56,170	47,310	42,020	63,240	47,310	to 66,180
47-3012	Helpers--Carpenters	ST OJT	21.67	45,080	43,550	35,940	49,650	39,380	to 48,250
47-3013	Helpers--Electricians	ST OJT	22.17	46,110	44,830	35,370	51,480	37,700	to 47,920
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters & Steamfitters	ST OJT	22.15	46,080	38,970	35,390	51,430	36,310	to 52,190
47-3019	Helpers, Construction Trades, Other	ST OJT	23.28	48,410	47,690	36,940	54,150	40,730	to 58,240
47-4011	Construction & Building Inspectors	WK EXP	32.76	68,130	66,030	50,550	76,930	55,140	to 77,260
47-4021	Elevator Installers & Repairers	LT OJT	36.43	75,770	80,320	54,760	86,270	64,520	to 82,150
47-4031	Fence Erectors	MT OJT	31.32	65,150	64,000	56,160	69,650	64,000	to 64,170
47-4041	Hazardous Materials Removal Workers	MT OJT	26.82	55,800	47,750	36,770	65,310	43,040	to 78,700
47-4051	Highway Maintenance Workers	MT OJT	25.96	54,000	52,160	39,710	61,140	45,440	to 63,710
47-4071	Septic Tank Servicers & Sewer Pipe Cleaners	MT OJT	26.66	55,450	49,920	38,970	63,690	45,870	to 66,750
47-4090	Miscellaneous Construction & Related Workers	MT OJT	25.82	53,720	52,030	38,070	61,540	48,410	to 62,910

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47-5022	Excavating & Loading Machine Oprs, Surface Mining	WK EXP	30.14	62,690	50,960	49,320	69,380	50,440	to 60,530
47-5023	Earth Drillers	WK EXP	32.07	66,710	60,880	52,280	73,920	57,980	to 72,960
49-0000	Installation, Maintenance & Repair Occupations	#	29.47	61,300	59,060	38,550	72,680	45,630	to 74,440
49-1011	Supervisors - Mechanics, Installers & Repairers	WK EXP	39.96	83,130	79,790	56,810	96,290	65,060	to 96,880
49-2011	Computer, Automated Teller & Office Machine Repairers	PS	25.42	52,880	47,700	34,320	62,160	38,200	to 61,080
49-2021	Radio, Cellular & Tower Equipment Installers & Repairers	AD+	38.46	79,990	73,080	63,850	88,060	65,190	to 95,840
49-2022	Telecommunications Equipment Installers & Repairers	PS+	34.12	70,960	63,950	47,660	82,620	51,610	to 76,990
49-2091	Avionics Technicians	AD	49.35	102,650	108,370	88,370	109,790	104,100	to 108,370
49-2092	Electric Motor, Power Tool & Related Repairers	WK EXP	31.56	65,640	58,240	54,940	70,990	58,240	to 74,880
49-2094	Electrical & Electronics Repairers, Commercial & Industrial Equipment	PS+	35.02	72,840	68,520	49,910	84,300	54,890	to 92,070
49-2095	Electrical & Electronics Repairers, Powerhouse, Substation & Relay	PS+	43.55	90,590	95,280	63,040	104,360	72,840	to 106,250
49-2097	Electronic Home Entertainment Equipment Installers & Repairers	PS	21.73	45,200	45,660	35,850	49,880	37,090	to 52,970
49-2098	Security & Fire Alarm Systems Installers	MT OJT	31.28	65,060	63,150	44,890	75,150	49,070	to 76,320
49-3011	Aircraft Mechanics & Service Technicians	PS	36.11	75,110	68,490	44,680	90,330	51,360	to 84,900
49-3021	Automotive Body & Related Repairers	LT OJT	27.68	57,580	50,450	39,850	66,440	45,130	to 63,420
49-3023	Automotive Service Technicians & Mechanics	PS	26.79	55,710	58,540	37,160	64,990	45,350	to 64,180

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49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	LT OJT	29.57	61,500	61,370	45,510	69,500	50,410	to 71,530
49-3041	Farm Equipment Mechanics & Service Technicians	LT OJT	24.17	50,270	48,790	38,470	56,170	43,190	to 57,570
49-3042	Mobile Heavy Equipment Mechanics	LT OJT	31.17	64,830	62,780	48,410	73,040	55,010	to 73,530
49-3051	Motorboat Mechanics & Service Technicians	LT OJT	23.35	48,570	34,990	29,020	58,340	33,240	to 56,470
49-3053	Outdoor Power Equipment & Other Small Engine Mechanics	MT OJT	23.41	48,690	47,050	34,450	55,820	38,310	to 56,360
49-3091	Bicycle Repairers	MT OJT	19.36	40,260	38,000	34,060	43,370	36,840	to 47,060
49-3092	Recreational Vehicle Service Technicians	LT OJT	24.98	51,960	54,640	43,320	56,290	46,080	to 58,890
49-3093	Tire Repairers & Changers	ST OJT	20.21	42,030	41,520	32,430	46,840	36,450	to 46,280
49-9011	Mechanical Door Repairers	MT OJT	29.22	60,770	58,880	40,050	71,140	47,240	to 70,010
49-9012	Control & Valve Installers & Repairers	MT OJT	41.13	85,560	83,950	60,640	98,020	70,300	to 108,720
49-9021	Heating, A/C & Refrigeration Mechanics & Installers	PS+	30.48	63,390	61,240	42,150	74,010	50,100	to 74,460
49-9031	Home Appliance Repairers	MT OJT	26.97	56,090	53,100	40,890	63,700	49,650	to 59,990
49-9041	Industrial Machinery Mechanics	LT OJT	31.85	66,240	64,080	49,560	74,580	56,010	to 75,910
49-9043	Maintenance Workers, Machinery	LT OJT	30.28	62,970	62,420	48,350	70,290	52,190	to 72,580
49-9044	Millwrights	LT OJT	37.16	77,290	71,310	56,150	87,860	62,700	to 103,660
49-9051	Electrical Power-Line Installers & Repairers	LT OJT	49.14	102,210	114,870	74,080	116,270	101,470	to 115,740

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49-9052	Telecommunications Line Installers & Repairers	LT OJT	42.18	87,740	92,770	72,220	95,500	82,930	to 94,810
49-9062	Medical Equipment Repairers	AD+	31.01	64,510	61,380	41,020	76,250	44,250	to 81,910
49-9063	Musical Instrument Repairers & Tuners	LT OJT	19.29	40,120	39,360	30,150	45,110	31,430	to 44,730
49-9064	Watch Repairers	LT OJT	28.86	60,020	58,240	44,150	67,960	52,000	to 77,530
49-9069	Precision Instrument & Equipment Repairers, Other	LT OJT	31.63	65,780	61,530	43,340	77,000	50,110	to 80,580
49-9071	Maintenance & Repair Workers, General	MT OJT	24.56	51,090	48,260	34,620	59,320	38,670	to 61,300
49-9091	Coin, Vending & Amusement Machine Servicers & Repairers	ST OJT	17.60	36,610	37,950	20,440	44,700	21,040	to 44,260
49-9094	Locksmiths & Safe Repairers	LT OJT	28.09	58,420	60,850	38,120	68,570	46,880	to 72,130
49-9098	Helpers--Installation, Maintenance & Repair Workers	ST OJT	18.24	37,940	35,620	26,150	43,840	26,300	to 44,430
49-9099	Installation, Maintenance & Repair Workers, Other	MT OJT	24.94	51,880	47,150	34,310	60,660	37,430	to 63,110
51-0000	Production Occupations	#	24.82	51,620	46,890	34,350	60,260	37,880	to 59,950
51-1011	Supervisors - Production & Operating Workers	WK EXP	36.97	76,900	75,760	50,590	90,050	58,280	to 92,000
51-2028	Electrical, Electronic & Electromechanical Assemblers	MT OJT	22.23	46,230	42,510	35,530	51,580	38,660	to 50,270
51-2031	Engine & Other Machine Assemblers	MT OJT	33.91	70,540	64,670	45,820	82,900	46,970	to 81,570
51-2041	Structural Metal Fabricators & Fitters	MT OJT	23.69	49,290	46,470	39,020	54,420	39,290	to 58,290
51-2090	Misc. Assemblers & Fabricators	MT OJT	20.64	42,930	39,240	33,050	47,870	35,950	to 47,010

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51-3011	Bakers	MT OJT	16.65	34,630	34,920	25,920	38,990	29,120	to 38,070
51-3021	Butchers & Meat Cutters	LT OJT	19.14	39,820	38,780	28,300	45,580	31,950	to 46,470
51-3022	Meat, Poultry & Fish Cutters & Trimmers	ST OJT	21.03	43,740	46,900	37,730	46,740	40,770	to 47,090
51-3023	Slaughterers & Meat Packers	ST OJT	19.08	39,680	38,070	32,960	43,050	37,170	to 45,270
51-3091	Food & Tobacco Roasting, Baking & Drying Machine Operators	MT OJT	18.37	38,210	36,270	26,790	43,920	26,790	to 47,610
51-3092	Food Batchmakers	MT OJT	20.28	42,190	38,830	30,310	48,140	35,050	to 48,010
51-3093	Food Cooking Machine Operators	MT OJT	19.76	41,090	39,760	32,220	45,530	36,470	to 43,440
51-3099	Food Processing Workers, Other	MT OJT	18.25	37,960	38,670	32,870	40,500	34,430	to 42,640
51-4021	Extruding & Drawing Machine Operators	MT OJT	24.12	50,160	48,940	41,270	54,600	44,100	to 57,270
51-4022	Forging Machine Operators	MT OJT	29.08	60,490	61,100	52,220	64,620	56,990	to 66,370
51-4023	Rolling Machine Operators	MT OJT	27.39	56,980	54,250	46,230	62,350	49,700	to 60,110
51-4031	Cutting, Punching & Press Machine Operators	MT OJT	23.02	47,890	47,610	36,740	53,470	40,090	to 54,450
51-4033	Grinding, Lapping, Polishing & Buffing Machine Tool Operators	MT OJT	23.22	48,300	46,080	36,600	54,160	39,520	to 57,420
51-4034	Lathe & Turning Machine Tool Operators	MT OJT	28.42	59,110	60,370	45,910	65,720	47,810	to 61,110
51-4035	Milling & Planing Machine Operators	MT OJT	27.24	56,660	50,720	46,500	61,750	49,360	to 60,980
51-4041	Machinists	LT OJT	27.81	57,840	58,150	43,730	64,900	48,310	to 63,240

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51-4051	Metal-Refining Furnace Operators	MT OJT	26.33	54,760	58,510	44,430	59,930	48,300	to 58,840
51-4052	Pourers & Casters, Metal	MT OJT	20.23	42,090	42,980	29,420	48,420	29,520	to 56,010
51-4062	Patternmakers	MT OJT	45.93	95,540	105,880	75,040	105,790	100,600	to 105,880
51-4072	Molding, Coremaking & Casting Machine Operators	MT OJT	22.59	46,990	46,210	33,370	53,810	36,620	to 57,770
51-4081	Multiple Machine Tool Operators	MT OJT	22.70	47,220	47,980	37,620	52,020	41,850	to 53,170
51-4111	Tool & Die Makers	PS+	32.41	67,410	62,600	49,990	76,120	55,540	to 76,380
51-4121	Welders, Cutters, Solderers & Brazers	MT OJT	26.66	55,450	54,080	42,120	62,120	47,770	to 59,950
51-4122	Welding, Soldering & Brazing Machine Operators	MT OJT	21.34	44,380	42,650	33,450	49,850	37,050	to 52,620
51-4191	Heat Treating Equipment Operators	MT OJT	24.81	51,610	46,150	40,400	57,210	41,860	to 60,330
51-4192	Layout Workers	MT OJT	24.91	51,820	48,810	48,500	53,480	48,800	to 50,800
51-4193	Plating & Coating Machine Operators	MT OJT	24.01	49,950	47,980	39,540	55,150	44,180	to 60,450
51-4194	Tool Grinders, Filers & Sharpeners	MT OJT	23.95	49,810	44,350	36,120	56,660	40,420	to 64,320
51-4199	Metal Workers & Plastic Workers, Other	MT OJT	24.56	51,080	45,900	36,390	58,430	38,450	to 61,600
51-5111	Prepress Technician & Workers	PS	27.25	56,690	55,630	38,430	65,820	45,890	to 69,230
51-5112	Printing Press Operators	MT OJT	24.00	49,930	47,150	34,970	57,410	38,460	to 58,670
51-5113	Print Binding & Finishing Workers	MT OJT	21.17	44,030	44,250	32,410	49,840	38,200	to 49,730

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51-6011	Laundry & Dry-Cleaning Workers	ST OJT	16.43	34,170	33,990	28,090	37,210	30,260	to 36,960
51-6021	Pressers: Textile, Garment & Related Materials	ST OJT	15.06	31,330	33,240	26,280	33,850	30,170	to 33,550
51-6031	Sewing Machine Operators	ST OJT	17.35	36,090	35,780	28,390	39,930	29,340	to 39,400
51-6051	Sewers, Hand	MT OJT	16.03	33,340	31,200	30,930	34,540	31,200	to 31,200
51-6061	Textile Bleaching & Dyeing Machine Operators	ST OJT	18.80	39,100	37,820	31,660	42,830	37,280	to 44,640
51-6062	Textile Cutting Machine Operators	MT OJT	20.16	41,930	38,300	30,550	47,620	32,560	to 51,480
51-6063	Textile Knitting & Weaving Machine Operators	ST OJT	20.78	43,230	39,520	32,330	48,670	36,020	to 50,030
51-6064	Textile Winding, Twisting & Drawing Out Machine Operators	MT OJT	15.96	33,190	29,400	25,720	36,930	28,510	to 38,910
51-6091	Extruding & Forming Machine Operators, Synthetic & Glass Fibers	MT OJT	27.07	56,310	60,300	45,680	61,630	47,330	to 60,300
51-6092	Fabric & Apparel Patternmakers	MT OJT	25.84	53,750	69,760	32,630	64,300	35,170	to 69,760
51-6093	Upholsterers	MT OJT	22.55	46,890	44,690	35,270	52,710	37,130	to 55,390
51-7011	Cabinetmakers & Bench Carpenters	MT OJT	26.21	54,510	49,000	40,540	61,490	46,590	to 61,010
51-7021	Furniture Finishers	ST OJT	21.45	44,620	47,590	35,750	49,050	38,870	to 48,060
51-7041	Sawing Machine Operators, Wood	MT OJT	21.47	44,660	44,200	36,870	48,560	40,540	to 48,050
51-7042	Woodworking Machine Operators	MT OJT	22.24	46,260	46,010	38,330	50,220	40,240	to 49,820
51-8012	Power Distributors & Dispatchers	LT OJT	55.12	114,650	115,700	89,420	127,260	101,000	to 135,150

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51-8013	Power Plant Operators	LT OJT	45.98	95,650	96,500	74,920	106,010	82,330	to 105,600
51-8021	Stationary Engineers & Boiler Operators	LT OJT	41.35	86,010	75,030	64,540	96,740	67,860	to 92,160
51-8031	Water & Wastewater Treatment Plant & System Operators	LT OJT	31.45	65,430	63,960	48,640	73,820	54,420	to 77,890
51-8099	Plant & System Operators, Other	MT OJT	34.41	71,570	71,410	51,880	81,420	54,280	to 85,730
51-9011	Chemical Equipment Operators	MT OJT	27.08	56,320	56,480	40,930	64,020	46,790	to 62,360
51-9012	Separating, Filtering, Clarifying, Precipitating & Still Machine Operators	MT OJT	25.50	53,030	48,370	35,720	61,690	37,510	to 62,400
51-9021	Crushing, Grinding & Polishing Machine Operators	MT OJT	23.52	48,920	50,570	38,090	54,330	45,470	to 55,220
51-9022	Grinding & Polishing Workers, Hand	MT OJT	20.80	43,270	43,030	34,320	47,740	37,430	to 48,200
51-9023	Mixing & Blending Machine Operators	MT OJT	23.64	49,170	46,890	39,050	54,230	43,920	to 53,270
51-9031	Cutters & Trimmers, Hand	ST OJT	18.77	39,040	36,170	28,170	44,480	31,080	to 43,930
51-9032	Cutting & Slicing Machine Operators	MT OJT	24.20	50,330	48,430	40,300	55,340	43,110	to 58,660
51-9041	Extruding, Forming, Pressing & Compacting Machine Operators	MT OJT	26.56	55,260	46,440	40,690	62,540	43,050	to 59,820
51-9051	Furnace, Kiln, Oven, Drier & Kettle Operators	MT OJT	24.91	51,800	47,520	39,220	58,100	41,720	to 64,090
51-9061	Inspectors, Testers, Sorters, Samplers & Weighers	MT OJT	26.72	55,570	49,790	38,770	63,980	42,900	to 62,050
51-9071	Jewelers & Precious Stone & Metal Workers	LT OJT	23.57	49,030	47,810	26,080	60,500	26,840	to 60,180
51-9081	Dental Laboratory Technicians	MT OJT	29.15	60,640	60,500	39,320	71,290	45,360	to 78,000

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51-9082	Medical Appliance Technicians	MT OJT	23.72	49,340	47,620	38,640	54,690	38,920	to 58,730
51-9083	Ophthalmic Laboratory Technicians	MT OJT	18.50	38,470	38,280	32,840	41,290	32,900	to 39,050
51-9111	Packaging & Filling Machine Operators	MT OJT	21.83	45,410	43,940	34,800	50,720	37,300	to 47,620
51-9123	Painting, Coating & Decorating Workers	MT OJT	24.77	51,510	51,650	41,020	56,760	43,890	to 52,750
51-9124	Coating, Painting & Spraying Machine Oprs/Tenders	MT OJT	26.58	55,280	49,430	40,610	62,620	44,440	to 61,650
51-9151	Photographic Process Workers & Processing Machine Operators	ST OJT	19.72	41,030	38,260	34,710	44,190	36,450	to 39,040
51-9161	CNC Tool Operators	MT OJT	26.59	55,300	51,260	40,920	62,490	45,830	to 62,930
51-9162	CNC Tool Programmers	PS+	33.20	69,050	64,700	52,440	77,360	55,430	to 80,680
51-9191	Adhesive Bonding Machine Operators	MT OJT	24.18	50,300	52,870	38,700	56,100	41,660	to 57,730
51-9192	Cleaning, Washing & Metal Pickling Equipment Operators	MT OJT	19.40	40,350	38,150	32,650	44,200	36,770	to 41,170
51-9194	Etchers & Engravers	MT OJT	23.45	48,770	49,460	44,610	50,860	46,010	to 49,460
51-9195	Molders, Shapers & Casters	LT OJT	22.17	46,110	45,840	33,940	52,190	36,690	to 51,220
51-9196	Paper Goods Machine Operators	MT OJT	24.96	51,920	51,710	41,630	57,070	45,990	to 57,580
51-9198	Helpers--Production Workers	ST OJT	20.67	42,980	42,950	32,780	48,090	36,070	to 46,320
51-9199	Production Workers, Other	MT OJT	22.92	47,680	45,410	33,370	54,830	36,930	to 52,760
53-0000	Transportation & Material Moving Occupations	#	23.76	49,420	41,800	30,800	58,720	34,970	to 53,230

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53-1041	Aircraft Cargo Handling Supervisors	WK EXP	32.11	66,780	69,500	48,110	76,120	48,090	to 79,920
53-1047	Supervisors - Transportation & Material Moving Workers	WK EXP	30.91	64,280	60,360	43,440	74,710	48,350	to 77,580
53-2012	Commercial Pilots	PS+	*	121,350	109,260	79,600	142,220	85,330	to 135,260
53-2021	Air Traffic Controllers	AD+	81.47	169,450	184,630	124,790	191,780	154,610	to 200,990
53-2022	Airfield Operations Specialists	LT OJT	26.80	55,740	61,430	39,120	64,050	42,730	to 61,820
53-3031	Driver/Sales Workers	ST OJT	18.33	38,130	36,100	19,890	47,250	21,280	to 48,940
53-3032	Heavy & Tractor-Trailer Truck Drivers	PS	28.85	60,020	58,730	45,350	67,350	50,460	to 64,980
53-3033	Light Truck or Delivery Services Drivers	ST OJT	22.39	46,560	43,450	29,710	54,990	34,170	to 51,040
53-3051	Bus Drivers, School	ST OJT	22.04	45,840	47,270	30,310	53,600	35,110	to 50,550
53-3052	Bus Drivers, Transit & Intercity	MT OJT	23.28	48,430	43,330	37,970	53,660	39,130	to 60,720
53-3053	Shuttle Drivers & Chauffeurs	ST OJT	17.23	35,850	35,000	25,100	41,220	29,210	to 42,600
53-3099	Motor Vehicle Operators, Other	ST OJT	14.68	30,540	23,880	22,330	34,650	23,670	to 33,120
53-5011	Sailors & Marine Oilers	MT OJT	24.33	50,610	46,330	40,120	55,850	41,730	to 58,690
53-5021	Captains, Mates & Pilots of Water Vessels	PS+	48.13	100,120	67,470	42,580	128,890	46,870	to 100,400
53-5031	Ship Engineers	PS+	37.68	78,370	69,740	69,100	83,010	69,740	to 73,560
53-6021	Parking Lot Attendants	ST OJT	15.03	31,270	30,070	25,710	34,050	28,120	to 35,250

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53-6031	Automotive & Watercraft Service Attendants	ST OJT	17.16	35,700	33,470	25,210	40,940	28,770	to 38,680
53-6032	Aircraft Service Attendants	ST OJT	22.09	45,950	43,970	38,950	49,450	38,850	to 50,860
53-6041	Traffic Technicians	MT OJT	35.24	73,310	65,870	52,750	83,590	55,950	to 93,300
53-6051	Transportation Inspectors	MT OJT	47.93	99,690	90,880	61,170	118,960	62,670	to 136,890
53-6061	Transportation Attendants	ST OJT	17.11	35,590	37,010	28,130	39,320	27,570	to 39,080
53-7011	Conveyor Operators	ST OJT	19.43	40,420	37,750	37,460	41,910	37,750	to 37,750
53-7021	Crane & Tower Operators	WK EXP	34.31	71,370	64,890	48,480	82,820	53,100	to 100,340
53-7051	Industrial Truck & Tractor Operators	ST OJT	23.44	48,760	47,950	40,820	52,730	44,720	to 51,230
53-7061	Cleaners of Vehicles & Equipment	ST OJT	17.88	37,180	35,960	26,420	42,560	30,520	to 44,250
53-7062	Laborers & Freight, Stock & Material Movers	ST OJT	20.38	42,390	40,680	33,320	46,930	36,500	to 45,960
53-7063	Machine Feeders & Offbearers	ST OJT	21.35	44,400	47,040	34,270	49,460	37,110	to 48,060
53-7064	Packers & Packagers, Hand	ST OJT	18.00	37,440	36,750	29,450	41,430	31,520	to 42,430
53-7065	Stockers & Order Fillers	ST OJT	17.57	36,540	35,530	28,580	40,520	30,240	to 39,470
53-7081	Refuse & Recyclable Material Collectors	ST OJT	24.75	51,470	50,760	34,900	59,760	38,150	to 63,610
53-7199	Material Moving Workers, Other	ST OJT	24.88	51,760	37,570	29,860	62,710	36,420	to 70,050

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