
Occupational Employment & Wage Statistics - Metro Milwaukee

May, 2019

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Occupational Employment & Wage Estimates - Metro Milwaukee, May, 2019

SOC Code	Occupational Title	Employment	Employment PRSE (%)	Location Quotient	Hourly Median Wage (\$)	Hourly Average Wage (\$)	Ann. Avg. Salary (\$)	Avg. Wage PRSE (\$)
00-0000	All Occupations	856,800	0.6	1.00	19.58	25.22	52,450	0.9
11-0000	Management Occupations	41,190	1.7	0.88	54.29	60.72	126,290	1.0
11-1011	Chief Executives	1,170	7.6	0.98	89.00	91.53	190,390	3.7
11-1021	General and Operations Managers	10,590	3.4	0.76	60.25	70.79	147,240	1.9
11-1031	Legislators	280	9.6	0.93	*	*	50,050	13.8
11-2011	Advertising and Promotions Managers	40	12.3	0.25	59.72	67.42	140,230	4.5
11-2021	Marketing Managers	1,030	6.1	0.67	59.63	64.02	133,150	1.5
11-2022	Sales Managers	1,630	5.9	0.69	65.87	72.48	150,750	2.3
11-2030	Public Relations and Fundraising Managers	400	8.9	0.87	51.74	55.41	115,250	2.3
11-3010	Administrative Services and Facilities Managers	2,640	5.0	1.47	55.04	58.17	121,000	2.6
11-3021	Computer and Information Systems Managers	2,520	5.1	1.00	61.67	64.27	133,680	1.8
11-3031	Financial Managers	2,710	5.3	0.71	63.67	70.57	146,800	2.2
11-3051	Industrial Production Managers	2,190	5.6	2.02	53.38	55.57	115,600	1.6
11-3061	Purchasing Managers	440	6.9	1.06	51.66	52.25	108,680	1.7
11-3071	Transportation, Storage, and Distribution Managers	730	11.3	0.95	48.06	50.47	104,970	2.5
11-3111	Compensation and Benefits Managers	100	9.7	1.04	58.21	62.54	130,080	3.1
11-3121	Human Resources Managers	1,000	5.7	1.11	58.40	62.90	130,830	1.5
11-3131	Training and Development Managers	240	10.9	1.05	52.20	59.15	123,040	4.4
11-9021	Construction Managers	1,110	10.9	0.65	54.75	57.00	118,560	2.5
11-9031	Education and Childcare Administrators, Preschool and Daycare	260	25.4	0.85	23.71	24.59	51,150	5.4
11-9032	Education Administrators, Kindergarten through Secondary	1,290	5.1	0.81	*	*	103,370	2.7
11-9033	Education Administrators, Postsecondary	830	14.0	0.98	46.10	51.60	107,330	4.6
11-9039	Education Administrators, All Other	110	22.1	0.43	31.28	33.39	69,450	5.7
11-9041	Architectural and Engineering Managers	1,380	7.9	1.22	59.36	61.94	128,840	1.7
11-9051	Food Service Managers	1,210	14.7	0.88	22.84	23.41	48,700	3.3
11-9081	Lodging Managers	110	29.9	0.48	22.66	27.10	56,370	12.6
11-9111	Medical and Health Services Managers	2,100	5.2	0.91	49.14	57.13	118,820	2.6
11-9121	Natural Sciences Managers	210	10.5	0.53	43.69	46.18	96,060	4.3
11-9131	Postmasters and Mail Superintendents	40	0.0	0.50	40.42	40.89	85,060	1.9
11-9141	Property, Real Estate, and Community Association Managers	470	22.7	0.36	30.00	37.01	76,980	4.6
11-9151	Social and Community Service Managers	800	10.0	0.88	32.01	33.36	69,380	2.7
11-9171	Funeral Home Managers	40	33.2	0.78	48.70	61.47	127,850	20.9
11-9198	Personal Service Managers and Entertainment and Rec. Managers, Exc. Gambling; All Other	3,470	4.1	1.26	44.96	51.85	107,840	3.6
13-0000	Business and Financial Operations Occupations	54,010	1.9	1.13	31.12	34.26	71,270	1.1
13-1020	Buyers and Purchasing Agents	3,040	5.0	1.24	28.98	30.09	62,580	1.5
13-1031	Claims Adjusters, Examiners, and Investigators	2,410	11.8	1.44	32.69	33.18	69,020	2.2
13-1032	Insurance Appraisers, Auto Damage	**	**	**	34.18	33.59	69,860	5.0
13-1041	Compliance Officers	1,270	5.8	0.68	32.94	34.95	72,690	2.5
13-1051	Cost Estimators	1,280	11.1	1.04	28.72	30.57	63,580	3.1
13-1071	Human Resources Specialists	5,410	4.9	1.47	28.43	30.76	63,970	1.7
13-1075	Labor Relations Specialists	990	12.6	2.25	30.37	29.27	60,880	14.0

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			PRSE (%)	Median Wage (\$)		Average Wage (\$)			
13-1081	Logisticians	1,230	10.1	1.16	31.17	32.62	67,850	2.1	
13-1111	Management Analysts	4,750	8.1	1.15	41.02	46.35	96,410	3.4	
13-1121	Meeting, Convention, and Event Planners	660	12.9	0.96	22.61	24.08	50,080	3.6	
13-1131	Fundraisers	630	8.7	1.32	27.70	28.81	59,920	2.4	
13-1141	Compensation, Benefits, and Job Analysis Specialists	420	7.9	0.80	29.38	30.68	63,810	1.6	
13-1151	Training and Development Specialists	1,890	6.3	1.04	27.91	29.53	61,410	2.0	
13-1161	Market Research Analysts and Marketing Specialists	4,180	6.2	1.06	28.29	29.78	61,940	1.5	
13-1198	Project Management Specialists and Business Operations Specialists, All Other	7,340	4.7	0.98	25.81	26.68	55,490	1.8	
13-2011	Accountants and Auditors	7,870	3.4	1.05	31.79	34.94	72,680	1.8	
13-2020	Property Appraisers and Assessors	180	38.2	0.54	38.39	36.54	76,010	8.3	
13-2031	Budget Analysts	470	19.4	1.57	37.85	38.13	79,300	1.5	
13-2041	Credit Analysts	500	13.2	1.16	34.79	38.73	80,550	6.1	
13-2052	Personal Financial Advisors	3,140	11.7	2.56	43.41	52.83	109,880	5.5	
13-2053	Insurance Underwriters	730	18.9	1.24	34.11	35.24	73,310	2.2	
13-2061	Financial Examiners	490	13.1	1.31	34.03	37.71	78,430	4.5	
13-2071	Credit Counselors	290	13.4	1.54	20.04	21.03	43,750	3.1	
13-2072	Loan Officers	2,130	9.6	1.19	28.35	33.73	70,170	5.5	
13-2081	Tax Examiners and Collectors, and Revenue Agents	110	0.0	0.35	40.41	39.36	81,870	1.9	
13-2082	Tax Preparers	310	21.9	0.79	23.71	26.78	55,700	13.2	
13-2098	Financial and Investment Analysts, Financial Risk Specialists, Financial Specialists, All Other	2,220	4.5	0.83	36.11	41.30	85,910	4.6	
15-0000	Computer and Mathematical Occupations	26,710	3.0	1.01	37.54	39.61	82,390	1.3	
15-1211	Computer Systems Analysts	5,560	9.5	1.62	38.41	39.12	81,370	1.1	
15-1212	Information Security Analysts	490	8.2	0.67	42.69	43.14	89,740	2.5	
15-1221	Computer and Information Research Scientists	70	12.4	0.38	42.95	43.24	89,940	4.6	
15-1231	Computer Network Support Specialists	1,130	6.3	1.04	32.32	33.62	69,930	2.2	
15-1232	Computer User Support Specialists	3,340	7.6	0.88	24.39	25.53	53,100	1.8	
15-1241	Computer Network Architects	920	13.9	1.03	50.64	48.98	101,870	3.5	
15-1244	Network and Computer Systems Administrators	2,650	6.5	1.28	35.56	37.75	78,520	2.2	
15-1245	Database Administrators and Architects	630	8.7	0.86	49.89	48.78	101,470	1.6	
15-1251	Computer Programmers	1,550	8.2	1.33	38.98	40.73	84,720	1.3	
15-1256	Software Developers and Software Quality Assurance Analysts and Testers	7,420	6.8	0.90	44.81	46.96	97,680	2.4	
15-1257	Web Developers and Digital Interface Designers	1,120	14.2	1.30	29.48	32.38	67,360	5.0	
15-1299	Computer Occupations, All Other	970	9.2	0.42	33.54	35.39	73,600	1.8	
15-2011	Actuaries	120	16.9	0.96	57.52	62.40	129,780	7.3	
15-2031	Operations Research Analysts	450	16.3	0.77	34.41	36.27	75,450	2.7	
15-2041	Statisticians	150	12.1	0.67	34.84	34.33	71,400	4.8	
15-2098	Data Scientists and Mathematical Science Occupations, All Other	140	15.1	0.78	40.48	43.41	90,290	4.0	
17-0000	Architecture and Engineering Occupations	17,610	3.9	1.16	35.35	36.92	76,790	1.1	
17-1011	Architects, Except Landscape and Naval	680	13.3	1.09	35.16	36.91	76,780	4.0	
17-1012	Landscape Architects	100	39.2	0.88	31.31	31.99	66,540	2.8	
17-1021	Cartographers and Photogrammetrists	50	20.0	0.81	29.73	30.71	63,870	3.7	

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		Employment	PRSE (%)		Median Wage (\$)	Average Wage (\$)		
17-1022	Surveyors	150	24.9	0.55	30.14	30.91	64,290	3.6
17-2031	Bioengineers and Biomedical Engineers	280	25.6	2.42	43.09	45.43	94,480	4.4
17-2041	Chemical Engineers	160	31.7	0.92	41.76	43.10	89,650	4.6
17-2051	Civil Engineers	2,090	5.8	1.15	35.63	37.30	77,570	2.6
17-2061	Computer Hardware Engineers	340	41.4	0.85	47.35	47.31	98,410	12.2
17-2071	Electrical Engineers	1,480	11.4	1.37	41.16	42.04	87,440	2.0
17-2072	Electronics Engineers, Except Computer	310	34.4	0.41	36.22	37.96	78,950	12.4
17-2081	Environmental Engineers	300	23.7	0.96	40.24	47.01	97,780	13.4
17-2111	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	210	9.0	1.40	34.84	34.74	72,260	2.0
17-2112	Industrial Engineers	3,230	4.8	1.90	37.14	39.24	81,620	1.7
17-2131	Materials Engineers	110	18.5	0.73	31.94	34.12	70,960	3.9
17-2141	Mechanical Engineers	4,050	7.2	2.26	38.65	40.18	83,580	1.0
17-2199	Engineers, All Other	190	27.1	0.22	41.74	43.12	89,680	2.7
17-3011	Architectural and Civil Drafters	820	15.6	1.42	26.23	26.29	54,690	3.6
17-3012	Electrical and Electronics Drafters	110	24.9	0.77	27.47	27.92	58,080	3.2
17-3013	Mechanical Drafters	580	14.7	1.79	26.32	27.05	56,270	3.8
17-3019	Drafters, All Other	50	3.8	0.54	21.37	22.45	46,700	3.8
17-3022	Civil Engineering Technologists and Technicians	530	9.8	1.31	26.59	26.67	55,480	3.6
17-3023	Electrical and Electronic Engineering Technologists and Technicians	420	13.7	0.59	29.51	29.14	60,610	2.1
17-3024	Electro-Mechanical and Mechatronics Technologists and Technicians	110	40.2	1.35	29.03	30.19	62,800	2.3
17-3026	Industrial Engineering Technologists and Technicians	210	16.5	0.55	22.54	23.47	48,820	1.9
17-3027	Mechanical Engineering Technologists and Technicians	550	10.3	2.19	26.76	26.93	56,010	1.8
17-3031	Surveying and Mapping Technicians	110	28.5	0.37	23.30	23.78	49,460	5.1
17-3098	Calibration Technologists and Techs. and Engineering Technologists and Techs., Exc. Drafter	370	34.1	0.72	28.72	30.01	62,420	6.5
19-0000	Life, Physical, and Social Science Occupations	5,040	5.1	0.67	30.88	33.59	69,870	1.9
19-1012	Food Scientists and Technologists	60	24.6	0.83	24.09	26.45	55,010	9.1
19-1013	Soil and Plant Scientists	140	44.2	1.64	26.02	25.72	53,500	2.9
19-1021	Biochemists and Biophysicists	120	26.9	0.66	35.42	38.31	79,680	3.7
19-1022	Microbiologists	80	23.7	0.80	25.70	30.09	62,590	15.1
19-1029	Biological Scientists, All Other	50	1.8	0.22	32.25	35.60	74,050	5.1
19-1031	Conservation Scientists	90	9.7	0.68	28.01	28.62	59,530	2.3
19-1042	Medical Scientists, Except Epidemiologists	360	15.2	0.48	34.51	35.45	73,730	3.8
19-2031	Chemists	470	15.1	0.97	31.87	34.00	70,710	2.3
19-2041	Environmental Scientists and Specialists, Including Health	230	19.1	0.47	29.20	31.47	65,450	7.8
19-2042	Geoscientists, Except Hydrologists and Geographers	40	31.6	0.24	36.57	39.56	82,290	14.5
19-2043	Hydrologists	60	45.8	1.64	30.74	33.70	70,090	2.0
19-3011	Economists	**	**	**	34.16	41.25	85,810	5.0
19-3031	Clinical, Counseling, and School Psychologists	1,110	8.6	1.68	40.76	42.42	88,230	2.8
19-3039	Psychologists, All Other	110	8.6	1.28	39.92	39.13	81,390	3.8
19-3041	Sociologists	**	**	**	34.30	34.74	72,260	8.8
19-3051	Urban and Regional Planners	100	28.9	0.46	37.06	37.71	78,440	1.5
19-3099	Social Scientists and Related Workers, All Other	50	16.9	0.24	33.72	35.67	74,190	8.7

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19-4010	Agricultural and Food Science Technicians	140	39.4	1.12	18.13	19.11	39,750	3.7
19-4021	Biological Technicians	190	22.7	0.41	21.16	22.44	46,670	4.3
19-4031	Chemical Technicians	280	15.1	0.72	26.13	26.88	55,910	2.8
19-4042	Environmental Science and Protection Technicians, Including Health	90	20.3	0.49	27.11	27.33	56,850	4.8
19-4071	Forest and Conservation Technicians	180	5.4	1.65	25.43	24.44	50,840	2.8
19-4092	Forensic Science Technicians	110	0.1	1.18	27.21	29.90	62,190	2.4
19-4099	Life, Physical, and Social Science Technicians, All Other	200	36.2	0.53	25.33	25.31	52,650	2.9
19-5011	Occupational Health and Safety Specialists	260	8.1	0.47	33.62	33.88	70,470	2.3
19-5012	Occupational Health and Safety Technicians	150	18.6	1.25	26.88	27.16	56,480	4.2
21-0000	Community and Social Service Occupations	12,400	4.0	0.95	20.98	22.43	46,650	1.8
21-1012	Educational, Guidance, and Career Counselors and Advisors	890	10.4	0.52	24.42	27.19	56,560	3.2
21-1013	Marriage and Family Therapists	200	24.8	0.58	26.16	25.85	53,770	2.9
21-1015	Rehabilitation Counselors	760	30.6	1.20	17.66	18.38	38,230	2.4
21-1018	Substance Abuse, Behavioral Disorder, and Mental Health Counselors	1,830	9.0	1.11	19.04	20.70	43,060	4.2
21-1021	Child, Family, and School Social Workers	1,970	11.0	1.03	21.20	23.41	48,690	5.1
21-1022	Healthcare Social Workers	1,370	11.0	1.34	27.70	27.70	57,610	1.9
21-1023	Mental Health and Substance Abuse Social Workers	920	7.8	1.34	20.63	22.56	46,930	4.7
21-1091	Health Education Specialists	290	19.0	0.84	25.36	26.61	55,340	3.3
21-1092	Probation Officers and Correctional Treatment Specialists	350	0.0	0.68	24.66	24.34	50,630	3.0
21-1093	Social and Human Service Assistants	2,490	6.1	1.06	16.84	17.30	35,980	2.5
21-1094	Community Health Workers	150	11.8	0.42	21.93	23.30	48,460	3.2
21-1099	Community and Social Service Specialists, All Other	**	**	**	22.01	21.23	44,170	2.4
21-2011	Clergy	140	12.3	0.45	27.84	27.46	57,110	3.0
21-2021	Directors, Religious Activities and Education	50	15.8	0.41	24.73	25.41	52,860	10.0
23-0000	Legal Occupations	6,400	3.9	0.95	37.44	52.86	109,940	7.8
23-1011	Lawyers	3,820	8.3	1.00	59.81	70.54	146,710	7.9
23-1012	Judicial Law Clerks	30	0.0	0.35	26.17	28.46	59,200	2.4
23-1022	Arbitrators, Mediators, and Conciliators	40	3.6	1.24	44.54	41.22	85,730	5.9
23-2011	Paralegals and Legal Assistants	2,050	10.6	1.07	23.25	24.74	51,450	4.1
23-2093	Title Examiners, Abstractors, and Searchers	60	28.0	0.20	*	*	*	*
23-2099	Legal Support Workers, All Other	340	45.6	1.28	28.05	30.18	62,780	2.8
25-0000	Educational Instruction and Library Occupations	45,010	3.5	0.87	23.11	25.69	53,430	3.0
25-1011	Business Teachers, Postsecondary	**	**	**	*	*	109,940	9.5
25-1021	Computer Science Teachers, Postsecondary	**	**	**	*	*	100,590	12.7
25-1022	Mathematical Science Teachers, Postsecondary	180	18.6	0.61	*	*	96,250	12.2
25-1032	Engineering Teachers, Postsecondary	160	0.9	0.76	*	*	88,090	5.6
25-1042	Biological Science Teachers, Postsecondary	**	**	**	*	*	84,890	7.0
25-1051	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary	**	**	**	*	*	138,680	4.1
25-1052	Chemistry Teachers, Postsecondary	60	11.4	0.51	*	*	*	*
25-1054	Physics Teachers, Postsecondary	**	**	**	*	*	100,700	4.7
25-1063	Economics Teachers, Postsecondary	**	**	**	*	*	131,080	10.7

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25-1065	Political Science Teachers, Postsecondary	**	**	**	*	*	99,460	9.0
25-1066	Psychology Teachers, Postsecondary	110	6.8	0.49	*	*	73,100	2.5
25-1067	Sociology Teachers, Postsecondary	40	5.5	0.45	*	*	82,270	5.2
25-1069	Social Sciences Teachers, Postsecondary, All Other	80	16.6	0.79	*	*	121,940	4.1
25-1071	Health Specialties Teachers, Postsecondary	2,980	0.5	2.53	*	*	*	*
25-1072	Nursing Instructors and Teachers, Postsecondary	450	5.4	1.30	*	*	82,790	9.6
25-1081	Education Teachers, Postsecondary	400	15.2	1.13	*	*	64,850	9.6
25-1112	Law Teachers, Postsecondary	50	0.0	0.57	*	*	*	*
25-1121	Art, Drama, and Music Teachers, Postsecondary	790	30.9	1.44	*	*	81,330	12.0
25-1122	Communications Teachers, Postsecondary	**	**	**	*	*	88,650	9.7
25-1123	English Language and Literature Teachers, Postsecondary	**	**	**	*	*	82,350	11.9
25-1124	Foreign Language and Literature Teachers, Postsecondary	**	**	**	*	*	65,780	8.1
25-1126	Philosophy and Religion Teachers, Postsecondary	**	**	**	*	*	72,880	5.1
25-1194	Career/Technical Education Teachers, Postsecondary	660	7.3	1.01	35.72	38.04	79,130	8.2
25-2011	Preschool Teachers, Except Special Education	3,820	10.2	1.52	12.58	13.12	27,280	2.4
25-2012	Kindergarten Teachers, Except Special Education	240	22.0	0.33	*	*	68,740	5.9
25-2021	Elementary School Teachers, Except Special Education	8,200	13.5	0.98	*	*	59,880	2.7
25-2022	Middle School Teachers, Except Special and Career/Technical Education	3,140	35.3	0.87	*	*	60,440	2.3
25-2023	Career/Technical Education Teachers, Middle School	120	39.5	1.80	*	*	52,630	5.4
25-2031	Secondary School Teachers, Except Special and Career/Technical Education	3,670	18.9	0.61	*	*	62,670	2.2
25-2032	Career/Technical Education Teachers, Secondary School	80	31.9	0.19	*	*	66,230	7.0
25-2052	Special Education Teachers, Kindergarten and Elementary School	420	20.8	0.37	*	*	61,240	5.8
25-2057	Special Education Teachers, Middle School	290	45.6	0.57	*	*	59,520	5.2
25-2058	Special Education Teachers, Secondary School	230	23.5	0.28	*	*	57,630	7.1
25-3011	Adult Basic & Secondary Education, & English as a Second Language Instructors	30	42.3	0.10	17.87	18.55	38,570	6.9
25-3021	Self-Enrichment Teachers	1,780	16.5	1.21	18.78	19.68	40,940	6.6
25-3031	Substitute Teachers, Short-Term	1,970	23.8	0.58	17.43	17.84	37,110	5.7
25-3097	Tutors and Teachers and Instructors, All Other	2,170	11.8	1.16	*	*	55,410	15.7
25-4012	Curators	60	10.8	0.73	26.51	27.12	56,410	3.7
25-4013	Museum Technicians and Conservators	40	0.0	0.52	17.96	18.65	38,790	1.8
25-4022	Librarians and Media Collections Specialists	550	5.2	0.69	27.20	27.95	58,130	2.9
25-4031	Library Technicians	480	4.0	0.93	13.98	14.67	30,520	3.3
25-9031	Instructional Coordinators	630	10.1	0.61	29.41	29.71	61,800	3.6
25-9044	Teaching Assistants, Postsecondary	1,240	22.6	1.55	*	*	29,080	6.5
25-9045	Teaching Assistants, Except Postsecondary	6,990	6.3	0.89	*	*	32,030	1.8
27-0000	Arts, Design, Entertainment, Sports, and Media Occupations	11,930	6.8	1.01	20.34	23.23	48,320	3.5
27-1011	Art Directors	270	13.1	1.10	35.87	39.47	82,100	3.1
27-1013	Fine Artists, Including Painters, Sculptors, and Illustrators	**	**	**	8.64	10.12	21,060	12.5
27-1014	Special Effects Artists and Animators	50	25.9	0.32	30.80	29.57	61,510	6.3
27-1021	Commercial and Industrial Designers	120	27.7	0.61	23.82	26.78	55,700	5.6
27-1022	Fashion Designers	40	37.3	0.32	28.55	35.22	73,250	5.3
27-1023	Floral Designers	140	17.9	0.56	14.33	14.37	29,890	3.9

Occupational Employment & Wage Estimates - Metro Milwaukee, May, 2019

SOC Code	Occupational Title	Employment		Location Quotient	Hourly	Hourly	Ann. Avg. Salary (\$)	Avg. Wage PRSE (%)
		Employment	PRSE (%)		Median Wage (\$)	Average Wage (\$)		
27-1024	Graphic Designers	1,930	8.9	1.53	24.22	25.20	52,420	1.9
27-1025	Interior Designers	280	18.5	0.79	25.61	26.24	54,590	2.3
27-1026	Merchandise Displayers and Window Trimmers	1,340	33.5	1.63	13.30	14.95	31,100	7.5
27-2012	Producers and Directors	550	7.4	0.73	28.69	31.49	65,490	5.2
27-2021	Athletes and Sports Competitors	110	11.5	1.73	*	*	90,320	26.5
27-2022	Coaches and Scouts	1,790	32.9	1.27	*	*	28,090	7.3
27-2023	Umpires, Referees, and Other Sports Officials	250	1.0	2.16	*	*	31,220	3.3
27-2041	Music Directors and Composers	30	15.5	0.52	24.48	28.16	58,560	14.2
27-2042	Musicians and Singers	340	23.5	1.44	25.25	31.17	*	13.9
27-2090	Miscellaneous Entertainers and Performers, Sports and Related Workers	60	42.7	0.68	*	*	*	*
27-3011	Broadcast Announcers and Radio Disc Jockeys	180	17.3	1.05	26.12	34.65	72,080	16.4
27-3023	News Analysts, Reporters, and Journalists	210	23.9	0.83	19.61	23.77	49,450	10.4
27-3031	Public Relations Specialists	1,240	8.0	0.87	29.20	32.73	68,070	6.6
27-3041	Editors	480	13.6	0.86	21.93	23.84	49,580	3.5
27-3042	Technical Writers	260	9.9	0.88	32.49	31.99	66,530	1.7
27-3043	Writers and Authors	200	17.4	0.74	26.48	35.91	74,680	14.8
27-3091	Interpreters and Translators	450	7.6	1.31	27.47	27.48	57,160	5.0
27-3099	Media and Communication Workers, All Other	70	17.6	0.46	15.91	18.55	38,590	4.8
27-4011	Audio and Video Technicians	240	15.8	0.56	17.16	17.32	36,030	3.9
27-4012	Broadcast Technicians	170	18.5	1.00	25.35	24.09	50,110	8.1
27-4021	Photographers	370	16.1	1.26	14.15	16.54	34,400	6.4
27-4031	Camera Operators, Television, Video, and Film	40	30.8	0.35	19.96	20.34	42,300	5.7
27-4032	Film and Video Editors	30	38.0	0.20	27.52	26.17	54,420	4.7
29-0000	Healthcare Practitioners and Technical Occupations	58,310	2.9	1.15	33.99	41.61	86,550	3.0
29-1011	Chiropractors	150	35.7	0.73	36.17	47.27	98,330	14.2
29-1021	Dentists, General	570	10.0	0.88	89.28	103.15	214,560	9.0
29-1022	Oral and Maxillofacial Surgeons	40	49.2	1.59	*	*	*	*
29-1023	Orthodontists	50	2.2	1.54	55.93	65.28	135,770	18.0
29-1029	Dentists, All Other Specialists	30	2.2	1.11	55.46	70.93	147,540	11.8
29-1031	Dietitians and Nutritionists	420	5.5	1.06	27.57	27.43	57,060	2.8
29-1041	Optometrists	180	28.3	0.80	55.80	60.33	125,480	8.4
29-1051	Pharmacists	1,980	10.5	1.09	64.69	63.65	132,390	2.7
29-1071	Physician Assistants	1,030	18.2	1.46	55.62	53.72	111,740	1.6
29-1081	Podiatrists	50	37.7	0.92	95.00	99.13	206,190	21.6
29-1122	Occupational Therapists	1,370	15.5	1.76	38.32	38.57	80,220	1.7
29-1123	Physical Therapists	2,040	10.2	1.50	42.43	42.19	87,760	1.8
29-1124	Radiation Therapists	280	8.5	2.67	37.25	38.37	79,810	1.7
29-1125	Recreational Therapists	190	12.8	1.74	21.97	23.12	48,100	4.8
29-1126	Respiratory Therapists	690	6.5	0.89	31.16	31.66	65,840	1.2
29-1127	Speech-Language Pathologists	700	13.5	0.77	35.59	36.29	75,490	3.0
29-1128	Exercise Physiologists	100	31.0	2.30	25.91	26.02	54,120	2.8
29-1129	Therapists, All Other	**	**	**	13.70	17.71	36,830	9.0

Occupational Employment & Wage Estimates - Metro Milwaukee, May, 2019

SOC Code	Occupational Title	Employment		Location	Hourly	Hourly	Ann. Avg. Salary (\$)	Avg. Wage PRSE (%)
		Employment	PRSE (%)	Quotient	Median Wage (\$)	Average Wage (\$)		
29-1131	Veterinarians	400	16.2	0.91	45.19	47.43	98,660	8.0
29-1141	Registered Nurses	21,010	3.9	1.21	35.13	35.56	73,970	0.9
29-1151	Nurse Anesthetists	190	43.9	0.74	96.90	105.70	219,850	8.4
29-1161	Nurse Midwives	40	6.5	0.87	56.21	55.00	114,390	2.1
29-1171	Nurse Practitioners	1,810	17.3	1.55	54.61	53.64	111,580	2.0
29-1181	Audiologists	90	24.3	1.12	37.38	37.54	78,080	3.9
29-1211	Anesthesiologists	**	**	**	#	104.02	216,360	19.6
29-1215	Family Medicine Physicians	450	19.6	0.71	#	132.59	275,780	8.1
29-1216	General Internal Medicine Physicians	**	**	**	#	117.88	245,200	7.6
29-1218	Obstetricians and Gynecologists	70	15.8	0.66	#	#	#	10.6
29-1221	Pediatricians, General	260	37.5	1.52	#	122.01	253,780	10.0
29-1223	Psychiatrists	190	38.1	1.24	79.65	100.94	209,960	13.2
29-1228	Physicians, All Other; and Ophthalmologists, Except Pediatric	3,300	21.4	1.45	#	113.60	236,280	7.5
29-1248	Surgeons, Except Ophthalmologists	220	25.0	1.04	#	#	#	8.0
29-1292	Dental Hygienists	1,310	13.9	1.02	33.13	32.61	67,830	2.0
29-1298	Acupuncturists and Healthcare Diagnosing or Treating Practitioners, All Other	220	24.7	1.02	32.93	34.91	72,610	12.5
29-2010	Clinical Laboratory Technologists and Technicians	2,990	6.5	1.57	24.39	24.49	50,930	1.5
29-2031	Cardiovascular Technologists and Technicians	260	4.9	0.81	32.27	31.19	64,870	2.5
29-2032	Diagnostic Medical Sonographers	470	6.9	1.11	43.06	42.73	88,870	1.1
29-2033	Nuclear Medicine Technologists	120	10.7	1.17	40.40	39.51	82,170	1.6
29-2034	Radiologic Technologists and Technicians	1,370	7.6	1.14	29.44	29.78	61,930	1.1
29-2035	Magnetic Resonance Imaging Technologists	360	27.4	1.65	32.88	32.39	67,370	1.6
29-2040	Emergency Medical Technicians and Paramedics	1,510	7.0	1.00	15.96	17.94	37,320	2.6
29-2051	Dietetic Technicians	60	15.9	0.36	17.76	17.84	37,110	4.1
29-2052	Pharmacy Technicians	2,900	6.4	1.19	16.71	16.80	34,950	2.7
29-2053	Psychiatric Technicians	520	7.4	1.14	14.15	14.57	30,310	1.9
29-2055	Surgical Technologists	920	11.3	1.44	28.40	28.41	59,080	1.2
29-2056	Veterinary Technologists and Technicians	560	15.0	0.86	17.43	17.30	35,990	3.4
29-2057	Ophthalmic Medical Technicians	470	24.7	1.39	18.27	18.81	39,130	3.3
29-2061	Licensed Practical and Licensed Vocational Nurses	2,090	7.3	0.51	24.44	24.13	50,190	1.4
29-2081	Opticians, Dispensing	400	21.8	0.95	17.67	17.48	36,370	3.3
29-2092	Hearing Aid Specialists	**	**	**	38.57	36.44	75,800	21.3
29-2098	Medical Dosimetrists, Med. Records Spec., & Health Technologists and Techs., All Other	2,230	7.6	1.15	20.91	21.52	44,760	1.9
29-9091	Athletic Trainers	170	9.6	1.00	*	*	52,960	1.6
29-9098	Health Info. Techs., Medical Registrars, Surgical Asst., & Healthcare Practitioners & Technical	**	**	**	25.57	26.82	55,790	3.1
31-0000	Healthcare Support Occupations	50,600	2.5	1.33	12.90	13.68	28,450	1.2
31-1120	Home Health and Personal Care Aides	30,840	4.1	1.67	11.60	11.77	24,490	1.1
31-1131	Nursing Assistants	8,970	5.5	1.08	14.80	14.88	30,960	1.1
31-1132	Orderlies	300	3.9	1.09	13.56	13.73	28,560	2.2
31-2011	Occupational Therapy Assistants	330	32.6	1.26	12.64	18.45	38,370	13.6
31-2021	Physical Therapist Assistants	350	17.1	0.61	27.39	26.76	55,650	1.7
31-2022	Physical Therapist Aides	290	19.4	1.00	14.02	14.06	29,250	3.7

Occupational Employment & Wage Estimates - Metro Milwaukee, May, 2019

SOC Code	Occupational Title	Employment		Location Quotient	Hourly	Hourly	Ann. Avg. Salary (\$)	Avg. Wage PRSE (%)
		Employment	PRSE (%)		Median Wage (\$)	Average Wage (\$)		
31-9011	Massage Therapists	800	16.8	1.28	19.20	20.03	41,670	6.0
31-9091	Dental Assistants	1,970	8.9	0.96	18.21	18.79	39,080	3.7
31-9092	Medical Assistants	3,340	8.7	0.80	17.92	18.02	37,480	0.9
31-9093	Medical Equipment Preparers	250	6.1	0.76	17.09	17.21	35,790	1.3
31-9094	Medical Transcriptionists	540	46.5	1.65	21.24	19.06	39,650	12.3
31-9096	Veterinary Assistants and Laboratory Animal Caretakers	560	20.3	0.99	16.32	15.31	31,840	4.9
31-9097	Phlebotomists	540	10.1	0.72	17.75	18.16	37,770	2.3
31-9099	Healthcare Support Workers, All Other	1,000	8.4	1.84	17.22	17.32	36,030	3.2
33-0000	Protective Service Occupations	15,170	4.6	0.74	19.60	23.73	49,350	6.5
33-1011	First-Line Supervisors of Correctional Officers	130	0.0	0.49	31.71	32.09	66,750	2.4
33-1012	First-Line Supervisors of Police and Detectives	350	1.2	0.49	50.21	50.04	104,080	1.4
33-1021	First-Line Supervisors of Firefighting and Prevention Workers	350	1.5	0.87	37.80	39.85	82,880	3.2
33-1090	Miscellaneous First-Line Supervisors, Protective Service Workers	480	16.7	1.00	22.01	23.70	49,300	4.6
33-2011	Firefighters	1,770	5.8	0.93	21.56	22.70	47,220	2.8
33-2021	Fire Inspectors and Investigators	30	4.4	0.40	32.61	30.74	63,950	2.4
33-3011	Bailiffs	30	0.9	0.28	14.02	15.18	31,580	3.0
33-3012	Correctional Officers and Jailers	730	0.2	0.30	21.94	22.80	47,420	2.3
33-3021	Detectives and Criminal Investigators	500	0.7	0.81	43.48	44.20	91,940	3.2
33-3041	Parking Enforcement Workers	70	0.0	1.49	18.71	18.97	39,460	2.8
33-3051	Police and Sheriff's Patrol Officers	3,700	1.8	0.95	35.78	34.98	72,760	2.8
33-9021	Private Detectives and Investigators	130	41.6	0.65	18.64	21.73	45,210	6.2
33-9032	Security Guards	4,690	12.2	0.71	13.97	14.69	30,550	1.8
33-9091	Crossing Guards and Flaggers	**	**	**	14.17	16.49	34,300	7.4
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	950	30.0	1.13	9.78	10.16	21,130	3.0
33-9093	Transportation Security Screeners	220	0.0	0.81	19.21	19.38	40,310	*
35-0000	Food Preparation and Serving Related Occupations	68,930	1.9	0.88	10.51	11.52	23,950	1.3
35-1011	Chefs and Head Cooks	670	20.8	0.89	22.74	24.96	51,920	3.9
35-1012	First-Line Supervisors of Food Preparation and Serving Workers	5,660	6.1	0.96	14.99	16.03	33,350	2.3
35-2011	Cooks, Fast Food	1,650	47.3	0.54	10.94	11.20	23,290	3.7
35-2012	Cooks, Institution and Cafeteria	2,550	9.9	1.09	14.15	14.37	29,890	1.6
35-2014	Cooks, Restaurant	6,190	8.3	0.76	13.31	13.16	27,380	2.4
35-2015	Cooks, Short Order	**	**	**	11.16	12.17	25,320	12.7
35-2021	Food Preparation Workers	3,610	25.3	0.72	9.62	10.49	21,820	3.2
35-3011	Bartenders	6,570	12.6	1.74	10.83	11.31	23,520	4.2
35-3023	Fast Food and Counter Workers	21,570	4.5	0.93	9.64	10.18	21,180	1.4
35-3031	Waiters and Waitresses	10,730	8.0	0.71	9.65	11.12	23,120	4.2
35-3041	Food Servers, Nonrestaurant	1,700	13.2	1.05	10.55	10.94	22,760	3.5
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	1,850	16.9	0.66	8.87	9.33	19,400	2.4
35-9021	Dishwashers	2,670	14.1	0.89	9.51	10.07	20,940	2.5
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	2,770	22.8	1.12	9.16	9.67	20,120	3.0
35-9099	Food Preparation and Serving Related Workers, All Other	40	26.5	0.09	14.44	16.98	35,310	11.5

Occupational Employment & Wage Estimates - Metro Milwaukee, May, 2019

SOC Code	Occupational Title	Employment	Employment PRSE (%)	Location Quotient	Hourly Median Wage (\$)	Hourly Average Wage (\$)	Ann. Avg. Salary (\$)	Avg. Wage PRSE (\$)
37-0000	Building and Grounds Cleaning and Maintenance Occupations	24,670	3.1	0.95	13.30	14.72	30,620	2.0
37-1011	First-Line Supervisors of Housekeeping and Janitorial Workers	850	13.3	0.94	18.18	20.06	41,720	4.2
37-1012	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers	480	19.0	0.79	28.41	28.62	59,540	3.0
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	12,360	7.1	0.99	12.41	13.82	28,740	2.6
37-2012	Maids and Housekeeping Cleaners	4,800	11.9	0.89	12.02	12.41	25,810	2.1
37-2021	Pest Control Workers	270	25.2	0.57	12.76	13.80	28,700	3.3
37-3011	Landscaping and Groundskeeping Workers	5,570	4.5	1.05	16.30	16.23	33,770	3.3
37-3012	Pesticide Handlers, Sprayers, and Applicators, Vegetation	**	**	**	20.08	18.63	38,760	12.0
37-3013	Tree Trimmers and Pruners	50	46.9	0.20	28.55	26.94	56,040	7.9
39-0000	Personal Care and Service Occupations	19,000	3.9	0.99	12.32	14.32	29,790	2.0
39-1098	First-Line Superv. of Personal Service & Entertainment & Rec. Workers, Exc. Gambling Serv.	1,950	8.8	1.54	17.72	19.96	41,510	3.7
39-2011	Animal Trainers	80	24.7	0.83	13.38	16.24	33,780	10.5
39-2021	Animal Caretakers	1,460	14.7	1.18	10.57	11.88	24,700	6.0
39-3031	Ushers, Lobby Attendants, and Ticket Takers	1,130	10.7	1.40	9.94	10.76	22,390	4.4
39-3091	Amusement and Recreation Attendants	1,150	16.9	0.59	9.30	10.46	21,760	4.3
39-3093	Locker Room, Coatroom, and Dressing Room Attendants	100	6.5	1.10	11.30	10.98	22,850	6.1
39-4021	Funeral Attendants	180	30.5	0.87	12.02	12.58	26,170	4.6
39-4031	Morticians, Undertakers, and Funeral Arrangers	210	25.0	1.45	23.51	23.81	49,530	8.5
39-5012	Hairdressers, Hairstylists, and Cosmetologists	2,590	21.2	1.15	12.99	15.31	31,840	6.3
39-5092	Manicurists and Pedicurists	1,000	41.5	1.53	16.35	14.88	30,950	11.2
39-5094	Skincare Specialists	150	25.8	0.47	13.09	16.41	34,140	10.3
39-6011	Baggage Porters and Bellhops	100	37.3	0.44	9.37	9.73	20,240	4.8
39-6012	Concierges	50	42.9	0.23	14.09	13.95	29,010	4.5
39-7010	Tour and Travel Guides	230	19.8	0.80	13.47	13.75	28,600	6.1
39-9011	Childcare Workers	1,670	20.2	0.51	10.15	10.73	22,330	3.5
39-9031	Exercise Trainers and Group Fitness Instructors	2,240	15.5	1.18	16.56	17.11	35,580	6.2
39-9032	Recreation Workers	3,200	8.9	1.53	12.13	13.48	28,030	4.0
39-9041	Residential Advisors	400	10.5	0.63	13.29	13.53	28,140	3.6
39-9098	Crematory Operators and Personal Care and Service Workers, All Other	**	**	**	10.50	10.85	22,570	8.4
41-0000	Sales and Related Occupations	76,270	2.7	0.91	16.02	22.99	47,810	2.1
41-1011	First-Line Supervisors of Retail Sales Workers	4,230	6.7	0.62	19.69	22.65	47,110	3.5
41-1012	First-Line Supervisors of Non-Retail Sales Workers	2,330	11.7	1.60	43.32	46.60	96,930	3.1
41-2011	Cashiers	15,280	5.9	0.73	10.82	11.20	23,290	1.7
41-2021	Counter and Rental Clerks	1,850	14.9	0.77	15.68	16.28	33,870	4.1
41-2022	Parts Salespersons	1,000	10.6	0.67	18.84	20.96	43,600	4.7
41-2031	Retail Salespersons	21,090	8.2	0.84	11.41	13.11	27,270	3.1
41-3011	Advertising Sales Agents	760	6.8	1.00	26.85	29.73	61,840	4.4
41-3021	Insurance Sales Agents	2,530	6.5	1.06	40.54	42.45	88,300	5.6
41-3031	Securities, Commodities, and Financial Services Sales Agents	1,920	7.6	0.75	27.92	33.70	70,100	5.5
41-3041	Travel Agents	350	15.8	0.90	18.17	19.23	40,000	8.3
41-3091	Sales Reps. of Services, Exc. Advertising, Insurance, Financial Services, & Travel	7,220	6.2	1.19	26.67	30.70	63,860	4.2

Occupational Employment & Wage Estimates - Metro Milwaukee, May, 2019

SOC Code	Occupational Title	Employment	Employment PRSE (%)	Location Quotient	Hourly	Hourly	Ann. Avg. Salary (\$)	Avg. Wage PRSE (\$)
					Median Wage (\$)	Average Wage (\$)		
41-4011	Sales Reps., Wholesale & Manufacturing, Technical & Scientific Products	1,840	12.1	1.03	38.47	43.66	90,810	5.4
41-4012	Sales Reps., Wholesale and Manufacturing, Except Technical and Scientific Products	13,100	4.7	1.67	31.20	35.54	73,920	2.5
41-9011	Demonstrators and Product Promoters	250	45.7	0.55	13.52	16.78	34,900	17.9
41-9021	Real Estate Brokers	270	44.6	1.08	31.50	43.25	89,950	27.6
41-9022	Real Estate Sales Agents	790	18.7	0.84	21.89	25.92	53,910	7.8
41-9031	Sales Engineers	440	31.2	1.18	54.39	66.05	137,380	16.2
41-9041	Telemarketers	480	33.8	0.61	15.44	15.31	31,850	11.3
41-9091	Door-to-Door Sales Workers, News and Street Vendors, and Related Workers	**	**	**	12.29	17.39	36,180	14.3
41-9099	Sales and Related Workers, All Other	320	12.7	0.47	14.20	16.71	34,760	4.3
43-0000	Office and Administrative Support Occupations	110,130	1.9	0.97	18.69	19.95	41,490	0.6
43-1011	First-Line Supervisors of Office and Administrative Support Workers	7,920	2.9	0.91	28.86	30.22	62,860	1.3
43-2011	Switchboard Operators, Including Answering Service	280	33.2	0.71	14.99	15.85	32,970	8.9
43-3011	Bill and Account Collectors	850	13.4	0.61	19.45	20.47	42,580	3.7
43-3021	Billing and Posting Clerks	2,180	9.3	0.80	19.24	19.73	41,030	1.8
43-3031	Bookkeeping, Accounting, and Auditing Clerks	10,010	4.1	1.13	19.69	20.17	41,960	1.7
43-3051	Payroll and Timekeeping Clerks	600	8.9	0.71	22.97	23.20	48,250	1.6
43-3061	Procurement Clerks	200	14.5	0.51	19.26	19.68	40,930	1.9
43-3071	Tellers	2,870	10.5	1.11	14.75	14.43	30,020	2.9
43-3099	Financial Clerks, All Other	50	31.5	0.27	18.00	18.83	39,170	3.5
43-4011	Brokerage Clerks	290	14.2	1.05	22.08	22.25	46,280	2.7
43-4041	Credit Authorizers, Checkers, and Clerks	90	17.7	0.55	22.85	24.66	51,300	3.5
43-4051	Customer Service Representatives	21,020	4.8	1.23	18.73	19.99	41,580	1.5
43-4071	File Clerks	500	9.5	0.84	16.22	16.76	34,860	2.8
43-4081	Hotel, Motel, and Resort Desk Clerks	1,010	17.2	0.65	11.23	11.65	24,230	2.8
43-4111	Interviewers, Except Eligibility and Loan	530	30.8	0.49	17.52	17.83	37,080	3.6
43-4121	Library Assistants, Clerical	260	1.9	0.52	14.87	15.56	32,350	2.4
43-4131	Loan Interviewers and Clerks	1,280	9.0	1.06	21.44	20.98	43,640	2.9
43-4141	New Accounts Clerks	830	36.7	3.28	18.59	19.39	40,320	3.8
43-4151	Order Clerks	1,130	15.8	1.41	17.73	18.35	38,160	2.5
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	630	11.8	0.91	19.09	19.24	40,010	1.8
43-4171	Receptionists and Information Clerks	8,420	6.3	1.36	15.31	14.96	31,120	1.4
43-4181	Reservation and Transportation Ticket Agents and Travel Clerks	290	30.3	0.40	18.37	20.63	42,910	13.4
43-4199	Information and Record Clerks, All Other	690	8.5	0.77	17.64	17.13	35,640	9.3
43-5011	Cargo and Freight Agents	380	16.8	0.69	18.82	19.99	41,570	3.6
43-5021	Couriers and Messengers	630	24.0	1.45	12.93	13.30	27,660	7.4
43-5031	Public Safety Telecommunicators	390	3.1	0.70	23.72	23.93	49,770	1.5
43-5032	Dispatchers, Except Police, Fire, and Ambulance	1,170	17.3	1.00	21.71	22.35	46,490	3.5
43-5051	Postal Service Clerks	350	0.0	0.73	29.20	25.16	52,340	2.0
43-5052	Postal Service Mail Carriers	1,940	0.0	0.98	24.66	25.12	52,240	2.4
43-5053	Postal Service Mail Sorters, Processors, and Processing Machine Operators	910	0.0	1.52	28.92	24.93	51,850	3.2
43-5061	Production, Planning, and Expediting Clerks	2,430	7.8	1.13	23.12	24.27	50,480	3.2
43-5071	Shipping, Receiving, and Inventory Clerks	3,800	6.0	0.92	18.15	18.83	39,160	1.5

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43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	130	27.2	0.37	18.17	18.03	37,510	2.3
43-6011	Executive Secretaries and Executive Administrative Assistants	1,540	7.2	0.49	29.31	30.08	62,560	1.7
43-6012	Legal Secretaries and Administrative Assistants	430	20.0	0.44	24.49	24.85	51,690	2.8
43-6013	Medical Secretaries and Administrative Assistants	2,060	7.6	0.58	17.52	17.63	36,670	1.3
43-6014	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	8,550	6.1	0.72	18.70	18.93	39,380	1.9
43-9021	Data Entry Keyers	700	15.3	0.75	15.81	16.43	34,180	2.9
43-9022	Word Processors and Typists	130	11.3	0.46	21.99	21.91	45,580	4.2
43-9031	Desktop Publishers	90	13.8	1.70	27.08	28.13	58,500	3.2
43-9041	Insurance Claims and Policy Processing Clerks	1,880	15.4	1.26	18.97	20.00	41,590	2.8
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	770	21.1	1.58	14.76	14.90	30,990	4.7
43-9061	Office Clerks, General	18,100	4.1	1.05	17.50	18.18	37,810	1.3
43-9071	Office Machine Operators, Except Computer	360	19.1	1.34	17.22	17.60	36,610	4.4
43-9081	Proofreaders and Copy Markers	40	29.8	0.99	25.22	25.30	52,610	3.4
43-9111	Statistical Assistants	**	**	**	24.11	25.44	52,920	8.3
43-9199	Office and Administrative Support Workers, All Other	910	8.5	0.83	14.98	16.73	34,810	4.0
45-0000	Farming, Fishing, and Forestry Occupations	560	26.5	0.20	14.26	14.91	31,020	5.0
45-1011	First-Line Supervisors of Farming, Fishing, and Forestry Workers	60	42.8	0.43	21.59	22.76	47,350	9.2
45-2041	Graders and Sorters, Agricultural Products	**	**	**	15.58	15.62	32,490	5.1
45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	140	34.8	0.08	9.81	11.03	22,940	7.2
45-2093	Farmworkers, Farm, Ranch, and Aquacultural Animals	50	12.9	0.25	11.69	11.92	24,800	5.3
45-4011	Forest and Conservation Workers	**	**	**	14.02	14.10	29,330	4.8
47-0000	Construction and Extraction Occupations	29,270	3.7	0.81	29.10	29.47	61,290	1.3
47-1011	First-Line Supervisors of Construction Trades and Extraction Workers	3,300	6.6	0.90	38.60	37.71	78,430	1.8
47-2021	Brickmasons and Blockmasons	350	27.4	0.98	27.86	28.35	58,970	6.9
47-2031	Carpenters	4,290	9.6	1.00	26.45	27.24	56,660	2.9
47-2041	Carpet Installers	**	**	**	17.09	16.74	34,820	11.0
47-2042	Floor Layers, Except Carpet, Wood, and Hard Tiles	410	23.9	4.29	35.10	31.19	64,860	11.4
47-2043	Floor Sanders and Finishers	**	**	**	22.77	24.20	50,340	11.5
47-2044	Tile and Stone Setters	180	49.9	0.75	23.36	24.85	51,680	11.4
47-2051	Cement Masons and Concrete Finishers	1,220	18.3	1.07	30.52	28.51	59,300	5.6
47-2061	Construction Laborers	3,830	7.6	0.64	21.91	23.56	48,990	2.7
47-2071	Paving, Surfacing, and Tamping Equipment Operators	350	33.3	1.31	20.34	22.17	46,110	4.8
47-2073	Operating Engineers and Other Construction Equipment Operators	2,250	9.0	0.95	36.53	35.64	74,140	2.5
47-2081	Drywall and Ceiling Tile Installers	340	35.0	0.56	20.30	20.17	41,960	2.8
47-2082	Tapers	70	24.7	0.68	32.60	30.62	63,680	4.4
47-2111	Electricians	3,280	9.7	0.82	34.64	33.43	69,530	2.1
47-2121	Glaziers	190	40.0	0.64	25.38	24.80	51,580	14.9
47-2131	Insulation Workers, Floor, Ceiling, and Wall	120	45.8	0.60	19.66	20.57	42,780	6.7
47-2132	Insulation Workers, Mechanical	110	40.7	0.72	28.73	27.35	56,880	9.3
47-2141	Painters, Construction and Maintenance	1,380	17.9	1.02	23.50	24.54	51,040	6.6
47-2151	Pipelayers	140	35.1	0.65	31.54	29.58	61,530	7.0

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47-2152	Plumbers, Pipefitters, and Steamfitters	2,120	14.6	0.82	37.08	36.31	75,530	2.2
47-2171	Reinforcing Iron and Rebar Workers	140	33.5	1.23	34.96	32.17	66,920	7.6
47-2181	Roofers	1,210	17.3	1.60	25.05	24.52	51,000	5.0
47-2211	Sheet Metal Workers	890	22.8	1.17	39.42	35.01	72,820	5.1
47-2221	Structural Iron and Steel Workers	140	26.7	0.32	32.94	30.68	63,820	6.6
47-3012	Helpers--Carpenters	90	40.7	0.44	14.38	14.68	30,540	7.3
47-3013	Helpers--Electricians	390	20.7	0.85	18.26	18.52	38,530	3.5
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	230	39.5	0.68	24.68	23.60	49,080	4.9
47-4011	Construction and Building Inspectors	440	6.5	0.68	29.20	29.32	60,990	1.7
47-4021	Elevator and Escalator Installers and Repairers	100	43.4	0.62	23.60	29.28	60,910	20.9
47-4041	Hazardous Materials Removal Workers	140	44.1	0.52	20.23	20.22	42,060	6.3
47-4051	Highway Maintenance Workers	670	3.0	0.77	23.77	21.89	45,520	2.7
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	120	40.1	0.69	23.33	23.66	49,200	10.1
47-4090	Miscellaneous Construction and Related Workers	40	30.2	0.24	20.36	21.70	45,130	5.8
47-5022	Excavating and Loading Machine and Dragline Operators, Surface Mining	140	28.0	0.54	24.58	24.86	51,710	5.2
47-5097	Earth Drillers, Exc. Oil & Gas; & Explosives Workers, Ordnance Handling Experts, & Blasters	**	**	**	27.95	27.97	58,180	11.7
49-0000	Installation, Maintenance, and Repair Occupations	30,470	2.9	0.91	23.51	24.62	51,200	1.1
49-1011	First-Line Supervisors of Mechanics, Installers, and Repairers	2,860	5.0	1.01	36.25	36.27	75,430	1.8
49-2011	Computer, Automated Teller, and Office Machine Repairers	720	17.1	1.26	20.71	21.14	43,960	4.5
49-2022	Telecommunications Equipment Installers and Repairers, Except Line Installers	1,240	15.2	1.02	26.32	26.75	55,650	4.0
49-2092	Electric Motor, Power Tool, and Related Repairers	110	23.3	1.16	19.95	21.44	44,600	5.9
49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment	270	30.7	0.77	26.96	26.78	55,710	5.3
49-2095	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	120	19.4	0.89	39.45	39.69	82,550	4.1
49-2097	Audiovisual Equipment Installers and Repairers	220	30.7	1.49	20.59	20.13	41,880	8.6
49-2098	Security and Fire Alarm Systems Installers	240	36.8	0.58	22.52	22.99	47,830	5.8
49-3011	Aircraft Mechanics and Service Technicians	300	11.5	0.39	28.79	29.54	61,450	6.5
49-3021	Automotive Body and Related Repairers	680	17.1	0.81	21.91	22.96	47,760	4.1
49-3023	Automotive Service Technicians and Mechanics	3,110	8.3	0.81	18.80	20.51	42,660	2.6
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	1,700	15.6	1.09	25.50	25.01	52,010	1.9
49-3041	Farm Equipment Mechanics and Service Technicians	60	37.1	0.30	23.92	23.56	49,000	6.1
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	490	19.8	0.57	27.47	27.16	56,490	2.5
49-3043	Rail Car Repairers	30	44.0	0.23	23.21	24.28	50,500	5.5
49-3051	Motorboat Mechanics and Service Technicians	100	47.2	0.75	21.08	20.85	43,360	6.7
49-3052	Motorcycle Mechanics	**	**	**	18.31	18.59	38,660	7.8
49-3053	Outdoor Power Equipment and Other Small Engine Mechanics	**	**	**	18.03	18.83	39,170	8.0
49-3093	Tire Repairers and Changers	560	19.5	0.87	14.74	15.12	31,460	4.7
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	240	17.3	0.80	36.09	34.34	71,430	6.9
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	1,160	17.9	0.58	30.46	30.81	64,090	5.9
49-9041	Industrial Machinery Mechanics	3,120	9.5	1.38	27.08	27.50	57,210	1.7
49-9043	Maintenance Workers, Machinery	590	10.1	1.38	28.11	28.47	59,210	3.3
49-9044	Millwrights	200	33.6	0.73	31.04	29.77	61,910	3.8
49-9051	Electrical Power-Line Installers and Repairers	300	17.3	0.46	42.79	40.43	84,090	1.7

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49-9052	Telecommunications Line Installers and Repairers	410	36.2	0.58	29.74	30.77	64,000	11.0
49-9061	Camera and Photographic Equipment Repairers	40	21.5	2.12	13.58	14.98	31,160	15.3
49-9062	Medical Equipment Repairers	420	28.9	1.54	23.88	26.02	54,130	8.7
49-9063	Musical Instrument Repairers and Tuners	40	41.2	0.82	16.66	16.20	33,700	7.2
49-9071	Maintenance and Repair Workers, General	9,390	5.1	1.13	20.08	20.82	43,300	1.6
49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers	**	**	**	19.68	20.87	43,420	6.6
49-9094	Locksmiths and Safe Repairers	**	**	**	21.81	22.53	46,860	6.8
49-9096	Riggers	90	8.3	0.65	16.87	19.45	40,460	12.8
49-9098	Helpers--Installation, Maintenance, and Repair Workers	430	19.8	0.73	12.75	14.28	29,700	5.6
49-9099	Installation, Maintenance, and Repair Workers, All Other	500	23.5	0.53	17.81	18.48	38,440	7.2
51-0000	Production Occupations	85,350	2.2	1.60	18.10	19.45	40,460	0.9
51-1011	First-Line Supervisors of Production and Operating Workers	6,580	3.5	1.79	30.33	31.13	64,740	1.1
51-2021	Coil Winders, Tapers, and Finishers	**	**	**	20.33	21.23	44,160	3.1
51-2028	Electrical, Electronic, & Electromechanical Assblers., Exc. Coil Winders, Tapers, & Finishers	4,320	12.0	2.59	18.31	18.74	38,970	1.7
51-2031	Engine and Other Machine Assemblers	**	**	**	19.06	19.43	40,420	2.4
51-2041	Structural Metal Fabricators and Fitters	720	20.5	1.59	22.30	23.18	48,210	2.9
51-2090	Miscellaneous Assemblers and Fabricators	10,620	6.0	1.33	15.44	15.82	32,910	1.0
51-3011	Bakers	1,100	12.6	1.02	14.29	14.68	30,540	3.5
51-3021	Butchers and Meat Cutters	440	19.7	0.56	17.85	17.40	36,200	5.3
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	**	**	**	14.27	14.39	29,930	4.0
51-3023	Slaughterers and Meat Packers	**	**	**	13.74	13.84	28,790	2.3
51-3091	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	230	23.5	1.89	11.27	12.00	24,970	7.0
51-3092	Food Batchmakers	1,000	11.9	1.07	15.35	15.62	32,490	4.4
51-3093	Food Cooking Machine Operators and Tenders	50	37.1	0.29	16.84	16.70	34,730	9.2
51-3099	Food Processing Workers, All Other	110	38.9	0.44	12.73	13.36	27,800	1.8
51-4021	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	630	49.3	1.41	19.53	20.78	43,220	2.5
51-4022	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	**	**	**	22.01	22.42	46,640	6.5
51-4023	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	230	22.5	1.19	18.08	18.32	38,110	2.9
51-4031	Cutting, Punching, & Press Mach. Setters, Operators, & Tenders, Metal & Plastic	2,810	9.4	2.47	18.35	18.79	39,080	2.0
51-4032	Drilling & Boring Machine Tool Setters, Operators, & Tenders, Metal & Plastic	90	32.4	1.38	20.99	21.17	44,030	7.4
51-4033	Grinding, Lapping, Polishing, & Buffing Mach. Tool Setters, & Operators, Metal & Plastic	1,500	18.1	3.34	16.81	17.35	36,090	2.1
51-4034	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal & Plastic	330	28.0	2.04	19.89	20.68	43,010	3.7
51-4035	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	40	13.0	0.32	23.31	23.29	48,450	5.2
51-4041	Machinists	3,750	10.0	1.67	20.53	21.10	43,880	2.4
51-4051	Metal-Refining Furnace Operators and Tenders	150	12.9	1.51	21.23	21.54	44,810	3.5
51-4052	Pourers and Casters, Metal	**	**	**	17.33	18.54	38,560	6.4
51-4062	Patternmakers, Metal and Plastic	**	**	**	28.14	28.20	58,650	4.6
51-4071	Foundry Mold and Coremakers	610	10.1	5.91	*	*	*	*
51-4072	Molding, Coremaking, & Casting Mach. Setters, Operators, & Tenders, Metal & Plastic	2,350	8.6	2.34	16.44	17.70	36,810	3.8
51-4081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	1,270	12.8	1.48	18.50	19.10	39,720	3.6
51-4111	Tool and Die Makers	1,550	9.8	3.75	25.13	24.84	51,680	2.7
51-4121	Welders, Cutters, Solderers, and Brazers	4,190	8.4	1.75	22.17	22.98	47,800	3.3

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51-4122	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	100	17.5	0.50	18.15	18.60	38,680	3.4	
51-4191	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	320	46.4	2.83	19.96	19.65	40,870	3.9	
51-4192	Layout Workers, Metal and Plastic	**	**	**	21.73	21.90	45,550	4.1	
51-4193	Plating Machine Setters, Operators, and Tenders, Metal and Plastic	420	29.5	1.74	14.38	15.66	32,570	8.5	
51-5111	Prepress Technicians and Workers	520	21.1	2.95	18.47	18.95	39,420	4.4	
51-5112	Printing Press Operators	3,240	12.5	3.20	17.50	18.11	37,670	2.3	
51-5113	Print Binding and Finishing Workers	1,450	35.0	5.44	15.22	15.74	32,740	2.6	
51-6011	Laundry and Dry-Cleaning Workers	1,200	17.7	0.98	12.44	12.64	26,300	4.2	
51-6021	Pressers, Textile, Garment, and Related Materials	**	**	**	12.77	12.55	26,100	2.9	
51-6031	Sewing Machine Operators	790	19.6	1.02	13.05	13.56	28,200	2.8	
51-6041	Shoe and Leather Workers and Repairers	190	39.6	3.64	15.08	14.87	30,940	5.4	
51-6052	Tailors, Dressmakers, and Custom Sewers	**	**	**	14.33	14.28	29,700	4.6	
51-6063	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	**	**	**	12.75	12.67	26,360	5.1	
51-6093	Upholsters	60	42.8	0.36	14.39	13.82	28,750	10.4	
51-7011	Cabinetmakers and Bench Carpenters	590	24.5	1.02	21.80	22.04	45,840	3.9	
51-7021	Furniture Finishers	80	28.5	0.83	18.44	19.30	40,140	6.6	
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	80	47.6	0.29	15.84	15.92	33,110	8.9	
51-7042	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	**	**	**	14.13	13.66	28,410	3.6	
51-8013	Power Plant Operators	160	30.5	0.81	41.25	37.66	78,330	5.9	
51-8021	Stationary Engineers and Boiler Operators	120	25.7	0.63	30.18	30.22	62,870	6.8	
51-8031	Water and Wastewater Treatment Plant and System Operators	420	17.7	0.58	27.78	28.77	59,840	4.1	
51-8091	Chemical Plant and System Operators	70	47.4	0.39	*	*	*	*	
51-9011	Chemical Equipment Operators and Tenders	780	17.0	1.54	19.17	20.03	41,670	4.3	
51-9012	Separating, Filtering, Clarifying, Precipitating, & Still Machine Setters, Operators, & Tenders	310	36.7	1.03	20.95	21.79	45,330	3.6	
51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, & Tenders	70	37.1	0.36	17.54	18.08	37,610	4.4	
51-9022	Grinding and Polishing Workers, Hand	740	30.4	4.37	13.02	13.28	27,620	2.0	
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	1,010	8.2	1.38	17.68	18.58	38,650	2.6	
51-9032	Cutting and Slicing Machine Setters, Operators, and Tenders	510	19.8	1.52	16.16	16.64	34,600	3.4	
51-9041	Extruding, Forming, Pressing, & Compacting Mach. Setters, Operators, & Tenders	560	16.9	1.33	15.16	16.18	33,640	5.5	
51-9051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	80	40.7	0.75	14.80	15.40	32,040	4.6	
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	4,550	5.4	1.35	19.23	20.38	42,390	1.2	
51-9071	Jewelers and Precious Stone and Metal Workers	210	46.4	1.55	26.33	26.31	54,730	6.7	
51-9081	Dental Laboratory Technicians	460	39.0	2.28	19.23	19.83	41,240	3.1	
51-9082	Medical Appliance Technicians	180	24.9	2.17	17.20	17.99	37,410	6.4	
51-9111	Packaging and Filling Machine Operators and Tenders	5,180	9.7	2.28	14.02	14.91	31,020	3.8	
51-9124	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	1,740	13.2	2.03	18.82	19.04	39,600	2.2	
51-9151	Photographic Process Workers and Processing Machine Operators	150	17.9	2.13	13.45	14.07	29,270	3.8	
51-9161	Computer Numerically Controlled Tool Operators	5,750	7.6	6.50	21.94	22.36	46,500	2.4	
51-9162	Computer Numerically Controlled Tool Programmers	450	16.8	3.04	25.04	25.70	53,450	2.3	
51-9192	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	**	**	**	17.71	17.23	35,830	4.4	
51-9194	Etchers and Engravers	**	**	**	18.60	19.80	41,170	4.5	
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	**	**	**	17.98	18.86	39,230	4.1	

Occupational Employment & Wage Estimates - Metro Milwaukee, May, 2019

SOC Code	Occupational Title	Employment	Employment PRSE (%)	Location Quotient	Hourly	Hourly	Ann. Avg. Salary (\$)	Avg. Wage PRSE (\$)
					Median Wage (\$)	Average Wage (\$)		
51-9196	Paper Goods Machine Setters, Operators, and Tenders	1,020	32.2	1.75	18.26	18.78	39,060	6.1
51-9198	Helpers--Production Workers	1,570	9.1	0.89	15.16	15.80	32,870	2.8
51-9199	Production Workers, All Other	680	15.2	0.53	13.89	14.73	30,640	5.0
53-0000	Transportation and Material Moving Occupations	67,780	3.4	0.93	15.95	17.39	36,170	1.4
53-1041	Aircraft Cargo Handling Supervisors	40	34.3	0.64	25.92	29.43	61,210	9.8
53-1047	First-Line Superv. of Transp. & Material Moving Workers, Exc. Aircraft Cargo Handling Superv	2,350	7.7	0.89	26.99	28.31	58,880	2.2
53-2012	Commercial Pilots	130	21.0	0.60	*	*	71,660	5.2
53-3031	Driver/Sales Workers	1,950	27.8	0.75	12.00	13.38	27,830	9.7
53-3032	Heavy and Tractor-Trailer Truck Drivers	9,660	7.3	0.89	23.11	23.74	49,380	1.4
53-3033	Light Truck Drivers	5,520	20.9	1.02	14.40	16.74	34,820	6.2
53-3052	Bus Drivers, Transit and Intercity	1,210	14.1	1.15	23.44	23.00	47,840	2.9
53-3058	Passenger Vehicle Drivers, Except Bus Drivers, Transit and Intercity	4,180	8.2	1.02	14.01	13.98	29,070	3.6
53-3099	Motor Vehicle Operators, All Other	60	27.1	0.18	21.73	21.17	44,030	5.6
53-6021	Parking Attendants	630	24.1	0.73	10.20	10.61	22,070	4.1
53-6031	Automotive and Watercraft Service Attendants	950	28.5	1.38	10.66	11.13	23,150	5.0
53-6041	Traffic Technicians	30	15.1	0.70	15.91	18.63	38,740	3.8
53-6098	Aircraft Service Attendants and Transportation Workers, All Other	**	**	**	12.38	14.42	29,990	9.3
53-7011	Conveyor Operators and Tenders	**	**	**	14.36	14.85	30,890	3.5
53-7021	Crane and Tower Operators	210	46.1	0.80	14.96	20.32	42,260	10.7
53-7051	Industrial Truck and Tractor Operators	2,960	16.1	0.81	19.11	19.51	40,580	2.0
53-7061	Cleaners of Vehicles and Equipment	1,730	17.2	0.77	12.43	13.62	28,320	3.4
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	17,110	5.5	0.99	16.27	16.92	35,190	1.6
53-7063	Machine Feeders and Offbearers	790	40.6	2.14	13.98	14.99	31,180	8.9
53-7064	Packers and Packagers, Hand	3,580	11.6	0.97	12.28	13.53	28,130	3.3
53-7065	Stockers and Order Fillers	12,740	6.3	1.02	12.06	13.06	27,160	1.5
53-7081	Refuse and Recyclable Material Collectors	810	20.1	1.15	23.57	23.64	49,170	2.3
53-7199	Material Moving Workers, All Other	80	12.3	0.51	14.87	16.69	34,720	2.9

Notes

This wage is equal to or greater than \$100.00 per hour or \$208,000 per year.

* Wages for some occupations that do not generally work year-round, full time, are reported either as hourly wages or annual salaries depending on how they are typically paid.

** Estimates not released..

Definitions

Metro Milwaukee includes Milwaukee County, WI, Ozaukee County, WI, Washington County, WI and Waukesha County, WI.

Annual Average Wage: An occupation's average wage is calculated by summing the wages of all employees in the occupation and then dividing by the total number of employees in that occupation. In most cases, the annual wage is equal to the average hourly wage multiplied by 2080.

Location Quotient: The location quotient represents the ratio of an occupation's share of employment in a given area to that occupation's share of employment in the U.S. as a whole. For example, an occupation that makes up 10 percent of employment in a specific metropolitan area compared with 2 percent of U.S. employment would have a location quotient of 5 for the area in question.

Median Wage: The median wage represents the 50th percentile of the wage distribution. Half of the employees in the occupation earn less than the median wage, half earn more.

Percent Relative Standard Error (PRSE): The Percent Relative Standard Error is the estimated standard error of the estimate divided by estimated average value of the estimate. The smaller the PRSE, the more reliable the estimate. To find the standard error, multiply the PRSE by the average value of the estimate. The standard error is used to calculate a confidence interval. A 95 percent confidence interval includes wages or employment levels two standard errors above and two standard errors below the reported average wage or employment level.