

## 2015 KNOXVILLE, TN MSA OCCUPATIONAL WAGES

JOB CODE	JOB TITLE	EMPLOYMENT	HRLY MEAN	ANNUAL MEAN	HRLY ENTRY	HRLY EXPER	RANGE OF WAGES		
							25%	median	75%
00-0000	<b>Total All occupations</b>	330,330	\$19.92	\$41,427	\$9.06	\$25.35	\$21,137	\$31,097	\$48,851
11-0000	<b>Management Occupations</b>	19,020	\$45.15	\$93,917	\$20.39	\$57.53	\$52,516	\$78,994	\$118,520
11-3011	Administrative Services Managers	740	\$33.21	\$69,080	\$18.06	\$40.79	\$45,246	\$63,358	\$89,426
11-1011	Chief Executives	750	\$74.86	\$155,701	\$24.08	\$100.24	\$89,540	\$157,836	\$194,995
11-3021	Computer and Information Systems Managers	560	\$52.57	\$109,347	\$33.88	\$61.92	\$82,842	\$103,199	\$127,603
11-9021	Construction Managers	590	\$41.02	\$85,325	\$24.03	\$49.52	\$58,832	\$72,750	\$102,835
11-9039	Education Administrators, All Other	80	\$28.48	\$59,245	\$19.23	\$33.11	\$44,195	\$54,949	\$69,147
11-9032	Education Administrators, Elementary and Secondary Sc	580	n/d	\$79,511	n/d	n/h	\$66,942	\$77,108	\$90,493
11-9033	Education Administrators, Postsecondary	240	\$50.28	\$104,586	\$21.72	\$64.56	\$53,139	\$78,313	\$144,449
11-9031	Education Administrators, Preschool and Child Care Cent	150	\$18.38	\$38,226	\$15.37	\$19.88	\$33,124	\$37,242	\$42,859
11-9041	Engineering Managers	340	\$64.23	\$133,594	\$44.57	\$74.06	\$106,944	\$131,294	\$163,846
11-3031	Financial Managers	1,290	\$51.36	\$106,819	\$27.87	\$63.10	\$67,037	\$97,270	\$134,420
11-9051	Food Service Managers	1,140	\$22.52	\$46,839	\$12.67	\$27.44	\$29,859	\$38,120	\$50,070
11-9061	Funeral Directors	30	\$79.10	\$164,520	\$31.23	\$103.03	\$78,583	\$169,534	\$196,664
11-1021	General and Operations Managers	6,140	\$51.11	\$106,310	\$22.62	\$65.35	\$56,722	\$88,322	\$135,879
11-3051	Industrial Production Managers	550	\$45.24	\$94,094	\$26.68	\$54.52	\$61,782	\$93,813	\$120,038
11-1031	Legislators	100	n/d	\$25,639	n/d	n/h	\$17,085	\$18,639	\$20,886
11-9081	Lodging Managers	120	\$25.56	\$53,156	\$15.55	\$30.56	\$35,198	\$50,224	\$61,730
11-9199	Managers, All Other	840	\$42.66	\$88,730	\$23.06	\$52.46	\$56,770	\$82,226	\$113,823
11-2021	Marketing Managers	370	\$47.58	\$98,962	\$25.91	\$58.41	\$63,842	\$91,088	\$118,583
11-9111	Medical and Health Services Managers	890	\$40.07	\$83,356	\$25.94	\$47.14	\$60,877	\$73,682	\$93,392
11-9121	Natural Sciences Managers	120	\$55.26	\$114,934	\$39.85	\$62.96	\$90,351	\$110,308	\$135,388
11-9131	Postmasters and Mail Superintendents	20	\$37.24	\$77,454	\$32.22	\$39.74	\$71,079	\$77,633	\$81,676
11-9141	Property, Real Estate, and Community Association Mana	540	\$20.11	\$41,836	\$11.91	\$24.21	\$28,360	\$36,507	\$49,932
11-2031	Public Relations Managers	160	\$36.38	\$75,679	\$20.69	\$44.23	\$45,979	\$63,222	\$91,233
11-3061	Purchasing Managers	300	\$41.13	\$85,548	\$29.44	\$46.97	\$67,087	\$80,348	\$100,693
11-2022	Sales Managers	1,190	\$46.44	\$96,591	\$25.30	\$57.01	\$62,314	\$84,840	\$124,482
11-9151	Social and Community Service Managers	190	\$25.10	\$52,206	\$16.37	\$29.46	\$37,688	\$46,536	\$63,160
11-3071	Transportation, Storage, and Distribution Managers	360	\$37.10	\$77,160	\$21.26	\$45.01	\$48,443	\$71,520	\$97,743
13-0000	<b>Business and Financial Operations Occupations</b>	12,060	\$30.31	\$63,037	\$16.40	\$37.26	\$39,918	\$55,348	\$75,564
13-2011	Accountants and Auditors	2,150	\$30.22	\$62,860	\$19.72	\$35.47	\$46,239	\$57,902	\$73,137
13-2021	Appraisers and Assessors of Real Estate	120	\$25.47	\$52,975	\$15.94	\$30.23	\$36,612	\$45,429	\$58,550
13-2031	Budget Analysts	100	\$33.43	\$69,526	\$23.98	\$38.15	\$54,715	\$67,223	\$82,544
13-1199	Business Operations Specialists, All Other	1,250	\$29.74	\$61,853	\$17.05	\$36.08	\$42,236	\$56,513	\$75,896
13-1031	Claims Adjusters, Examiners, and Investigators	250	\$23.92	\$49,746	\$13.98	\$28.89	\$31,631	\$46,232	\$64,245
13-1041	Compliance Officers, Except Agriculture, Construction, H	650	\$33.25	\$69,155	\$17.77	\$40.99	\$42,933	\$67,421	\$88,224

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JOB CODE	JOB TITLE	EMPLOYMENT	HRLY MEAN	ANNUAL MEAN	HRLY ENTRY	HRLY EXPER	RANGE OF WAGES		
							25%	median	75%
13-1051	Cost Estimators	520	\$30.78	\$64,032	\$16.66	\$37.85	\$39,373	\$61,321	\$78,369
13-2041	Credit Analysts	110	\$33.94	\$70,603	\$22.92	\$39.46	\$53,241	\$65,704	\$75,306
13-1071	Employment, Recruitment, and Placement Specialists	900	\$24.26	\$50,467	\$14.73	\$29.03	\$34,292	\$44,961	\$61,592
13-2051	Financial Analysts	230	\$35.09	\$72,993	\$20.86	\$42.21	\$49,458	\$64,081	\$90,544
13-2061	Financial Examiners	60	\$39.69	\$82,554	\$23.05	\$48.01	\$53,241	\$78,335	\$111,766
13-2099	Financial Specialists, All Other	180	\$30.80	\$64,064	\$18.86	\$36.77	\$46,239	\$59,138	\$76,363
13-2053	Insurance Underwriters	110	\$36.90	\$76,746	\$21.49	\$44.60	\$49,677	\$80,119	\$93,891
13-2072	Loan Officers	760	\$32.71	\$68,035	\$16.54	\$40.80	\$40,772	\$54,712	\$76,441
13-1081	Logisticians	150	\$25.50	\$53,036	\$17.57	\$29.46	\$39,172	\$46,911	\$65,770
13-1111	Management Analysts	1,060	\$47.54	\$98,890	\$25.26	\$58.69	\$61,240	\$82,671	\$113,391
13-1121	Meeting and Convention Planners	100	\$19.04	\$39,597	\$13.23	\$21.94	\$31,020	\$37,396	\$46,820
13-2052	Personal Financial Advisors	300	\$43.16	\$89,771	\$15.52	\$56.98	\$36,840	\$64,672	\$103,819
13-1021	Purchasing Agents and Buyers, Farm Products	30	\$26.86	\$55,875	\$17.44	\$31.57	\$38,379	\$52,095	\$70,241
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm	480	\$26.77	\$55,679	\$17.34	\$31.49	\$40,433	\$52,405	\$70,872
13-2081	Tax Examiners, Collectors, and Revenue Agents	90	\$28.78	\$59,862	\$18.01	\$34.16	\$40,752	\$52,685	\$78,759
13-2082	Tax Preparers	190	\$18.78	\$39,069	\$9.38	\$23.49	\$20,991	\$30,623	\$47,735
13-1022	Wholesale and Retail Buyers, Except Farm Products	430	\$22.04	\$45,852	\$13.30	\$26.42	\$30,109	\$41,811	\$57,566
15-0000	<b>Computer and Mathematical Occupations</b>	6,490	\$32.57	\$67,742	\$17.62	\$40.04	\$44,549	\$63,509	\$87,017
15-2031	Operations Research Analysts	220	\$32.02	\$66,607	\$16.64	\$39.71	\$37,895	\$57,914	\$85,714
15-2041	Statisticians	*	\$23.38	\$48,631	\$21.14	\$24.50	\$42,221	\$45,442	\$48,663
17-0000	<b>Architecture and Engineering Occupations</b>	6,360	\$39.41	\$81,963	\$21.83	\$48.19	\$54,286	\$76,392	\$103,002
17-1011	Architects, Except Landscape and Naval	120	\$34.44	\$71,644	\$24.42	\$39.46	\$54,382	\$66,822	\$88,239
17-3011	Architectural and Civil Drafters	200	\$23.35	\$48,564	\$17.27	\$26.39	\$39,063	\$46,465	\$56,056
17-2031	Biomedical Engineers	40	\$36.64	\$76,206	\$22.09	\$43.91	\$50,669	\$76,411	\$95,173
17-1021	Cartographers and Photogrammetrists	*	\$31.25	\$64,992	\$19.18	\$37.28	\$42,389	\$57,715	\$86,684
17-3022	Civil Engineering Technicians	220	\$24.05	\$50,024	\$18.17	\$26.99	\$40,666	\$49,389	\$59,082
17-2051	Civil Engineers	580	\$42.88	\$89,198	\$28.23	\$50.21	\$67,539	\$86,677	\$107,556
17-2061	Computer Hardware Engineers	40	\$51.60	\$107,336	\$31.05	\$61.88	\$78,444	\$93,711	\$118,459
17-3019	Drafters, All Other	*	\$19.12	\$39,771	\$13.30	\$22.03	\$27,565	\$30,447	\$53,902
17-3023	Electrical and Electronic Engineering Technicians	360	\$26.92	\$55,993	\$17.36	\$31.70	\$39,323	\$51,456	\$63,644
17-3012	Electrical and Electronics Drafters	90	\$28.82	\$59,941	\$21.08	\$32.69	\$50,133	\$57,590	\$67,782
17-2071	Electrical Engineers	480	\$46.33	\$96,367	\$28.81	\$55.09	\$71,621	\$92,241	\$120,641
17-3024	Electro-Mechanical Technicians	50	\$27.15	\$56,464	\$17.11	\$32.16	\$40,243	\$51,683	\$75,470
17-2072	Electronics Engineers, Except Computer	120	\$45.23	\$94,072	\$31.84	\$51.92	\$73,010	\$94,968	\$116,128
17-3029	Engineering Technicians, Except Drafters, All Other	50	\$27.45	\$57,095	\$18.89	\$31.73	\$46,720	\$59,211	\$68,923
17-2199	Engineers, All Other	150	\$55.01	\$114,417	\$37.60	\$63.71	\$96,410	\$117,462	\$138,697

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							25%	median	75%
17-3025	Environmental Engineering Technicians	220	\$27.25	\$56,679	\$15.87	\$32.94	\$37,503	\$49,776	\$64,843
17-2081	Environmental Engineers	370	\$48.74	\$101,384	\$29.94	\$58.14	\$72,443	\$98,354	\$121,916
17-2111	Health and Safety Engineers, Except Mining Safety	190	\$45.89	\$95,457	\$30.45	\$53.61	\$68,734	\$82,874	\$99,081
17-3026	Industrial Engineering Technicians	210	\$29.51	\$61,380	\$19.80	\$34.36	\$47,221	\$60,469	\$75,568
17-2112	Industrial Engineers	980	\$44.97	\$93,531	\$30.65	\$52.13	\$72,675	\$90,411	\$113,177
17-1012	Landscape Architects	90	\$42.97	\$89,378	\$32.56	\$48.18	\$74,428	\$88,149	\$106,321
17-2131	Materials Engineers	70	\$36.44	\$75,798	\$20.86	\$44.23	\$47,125	\$60,991	\$96,188
17-3013	Mechanical Drafters	210	\$30.04	\$62,477	\$17.37	\$36.37	\$38,237	\$48,127	\$84,993
17-3027	Mechanical Engineering Technicians	90	\$23.55	\$48,994	\$18.17	\$26.25	\$39,892	\$46,272	\$56,623
17-2141	Mechanical Engineers	640	\$41.33	\$85,965	\$27.66	\$48.16	\$65,337	\$85,471	\$106,243
17-2161	Nuclear Engineers	250	\$65.71	\$136,669	\$37.98	\$79.57	\$88,499	\$122,836	\$152,696
17-3031	Surveying and Mapping Technicians	170	\$22.75	\$47,326	\$13.87	\$27.19	\$30,486	\$44,250	\$62,816
17-1022	Surveyors	110	\$22.22	\$46,211	\$13.22	\$26.72	\$28,655	\$40,055	\$52,965
19-0000	<b>Life, Physical, and Social Science Occupations</b>	2,390	\$32.70	\$68,009	\$17.32	\$40.38	\$42,585	\$59,165	\$82,716
19-4011	Agricultural and Food Science Technicians	100	\$18.00	\$37,431	\$11.93	\$21.03	\$27,534	\$37,271	\$45,790
19-3091	Anthropologists and Archeologists	20	\$29.87	\$62,120	\$21.92	\$33.84	\$48,383	\$57,741	\$73,004
19-2021	Atmospheric and Space Scientists	20	\$40.59	\$84,434	\$27.08	\$47.35	\$64,778	\$85,373	\$95,347
19-4021	Biological Technicians	90	\$18.13	\$37,721	\$11.69	\$21.36	\$26,799	\$36,448	\$45,094
19-4031	Chemical Technicians	250	\$22.83	\$47,485	\$14.42	\$27.04	\$33,017	\$44,099	\$61,721
19-2031	Chemists	130	\$37.86	\$78,744	\$21.99	\$45.79	\$52,921	\$71,800	\$93,246
19-3031	Clinical, Counseling, and School Psychologists	170	\$37.13	\$77,236	\$23.19	\$44.11	\$54,618	\$66,869	\$79,848
19-1031	Conservation Scientists	20	\$35.55	\$73,945	\$25.13	\$40.76	\$61,916	\$72,813	\$90,343
19-4091	Environmental Science and Protection Technicians,	110	\$25.74	\$53,541	\$19.36	\$28.93	\$47,983	\$55,826	\$61,684
19-2041	Environmental Scientists and Specialists, Including Healt	360	\$44.93	\$93,459	\$24.93	\$54.93	\$61,682	\$82,178	\$121,034
19-1012	Food Scientists and Technologists	40	\$28.60	\$59,493	\$19.38	\$33.22	\$45,062	\$55,923	\$67,556
19-4092	Forensic Science Technicians	60	\$23.81	\$49,520	\$15.92	\$27.75	\$35,373	\$46,861	\$56,013
19-4093	Forest and Conservation Technicians	30	\$17.70	\$36,809	\$14.08	\$19.51	\$32,686	\$37,376	\$42,915
19-1032	Foresters	20	\$28.96	\$60,241	\$20.79	\$33.05	\$48,400	\$59,918	\$67,650
19-4041	Geological and Petroleum Technicians	*	\$23.05	\$47,952	\$15.72	\$26.72	\$36,563	\$49,921	\$56,139
19-2042	Geoscientists, Except Hydrologists and Geographers	60	\$38.22	\$79,506	\$22.90	\$45.89	\$51,300	\$82,208	\$100,316
19-2043	Hydrologists	*	\$42.50	\$88,394	\$26.82	\$50.33	\$67,543	\$94,369	\$108,304
19-4099	Life, Physical, and Social Science Technicians, All Other	130	\$18.98	\$39,470	\$13.35	\$21.79	\$32,028	\$36,983	\$46,726
19-1042	Medical Scientists, Except Epidemiologists	*	\$46.09	\$95,872	\$22.12	\$58.08	\$55,922	\$74,067	\$99,941
19-4051	Nuclear Technicians	100	\$32.53	\$67,668	\$25.03	\$36.28	\$56,177	\$66,049	\$76,298
19-2099	Physical Scientists, All Other	*	\$55.15	\$114,704	\$45.62	\$59.91	\$107,437	\$112,809	\$126,950
19-2012	Physicists	160	\$44.95	\$93,498	\$26.42	\$54.22	\$63,726	\$89,775	\$115,157

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JOB CODE	JOB TITLE	EMPLOYMENT	HRLY MEAN	ANNUAL MEAN	HRLY ENTRY	HRLY EXPER	RANGE OF WAGES		
							25%	median	75%
19-3099	Social Scientists and Related Workers, All Other	20	\$38.60	\$80,280	\$31.11	\$42.34	\$71,809	\$82,050	\$92,186
19-1013	Soil and Plant Scientists	20	\$27.61	\$57,436	\$20.47	\$31.18	\$42,743	\$47,833	\$67,667
19-3022	Survey Researchers	*	\$30.41	\$63,260	\$21.82	\$34.71	\$52,547	\$66,840	\$74,115
19-3051	Urban and Regional Planners	30	\$22.56	\$46,923	\$7.98	\$29.85	\$17,992	\$44,503	\$74,215
19-1023	Zoologists and Wildlife Biologists	50	\$31.28	\$65,069	\$18.41	\$37.72	\$44,207	\$67,936	\$86,053
21-0000	<b>Community and Social Services Occupations</b>	3,750	\$17.57	\$36,545	\$11.26	\$20.72	\$26,512	\$35,060	\$44,740
21-1021	Child, Family, and School Social Workers	630	\$18.54	\$38,561	\$13.83	\$20.89	\$31,973	\$40,937	\$42,978
21-2011	Clergy	50	\$23.15	\$48,151	\$14.43	\$27.51	\$35,619	\$44,809	\$56,839
21-1099	Community and Social Service Specialists, All Other	200	\$14.83	\$30,851	\$10.41	\$17.04	\$23,350	\$28,265	\$35,257
21-1019	Counselors, All Other	60	\$18.33	\$38,131	\$14.81	\$20.09	\$33,282	\$38,531	\$42,477
21-2021	Directors, Religious Activities and Education	180	\$21.96	\$45,674	\$19.15	\$23.36	\$40,864	\$44,953	\$49,656
21-1012	Educational, Vocational, and School Counselors	410	\$22.61	\$47,021	\$16.97	\$25.42	\$39,289	\$46,091	\$55,602
21-1091	Health Educators	120	\$19.36	\$40,272	\$11.68	\$23.20	\$30,708	\$40,977	\$47,334
21-1013	Marriage and Family Therapists	150	\$16.31	\$33,933	\$13.22	\$17.86	\$29,213	\$33,620	\$37,419
21-1022	Medical and Public Health Social Workers	230	\$20.98	\$43,632	\$14.67	\$24.13	\$32,918	\$43,300	\$53,378
21-1023	Mental Health and Substance Abuse Social Workers	190	\$16.52	\$34,359	\$13.24	\$18.16	\$27,868	\$31,773	\$38,876
21-1014	Mental Health Counselors	360	\$14.42	\$29,986	\$10.18	\$16.53	\$22,275	\$26,005	\$32,162
21-1092	Probation Officers and Correctional Treatment Specialist	180	\$16.75	\$34,842	\$12.08	\$19.09	\$27,817	\$34,230	\$41,797
21-1015	Rehabilitation Counselors	260	\$10.53	\$21,894	\$8.31	\$11.63	\$17,748	\$19,706	\$23,818
21-1093	Social and Human Service Assistants	310	\$13.44	\$27,961	\$8.57	\$15.88	\$19,283	\$25,289	\$33,294
21-1029	Social Workers, All Other	100	\$18.79	\$39,084	\$13.30	\$21.54	\$28,302	\$34,248	\$47,921
21-1011	Substance Abuse and Behavioral Disorder Counselors	260	\$19.45	\$40,451	\$13.05	\$22.65	\$29,548	\$38,659	\$50,251
23-0000	<b>Legal Occupations</b>	1,860	\$43.32	\$90,097	\$18.66	\$55.64	\$48,978	\$74,772	\$112,228
23-1023	Judges, Magistrate Judges, and Magistrates	40	\$41.73	\$86,788	\$12.54	\$56.32	\$34,762	\$85,314	\$121,067
23-1011	Lawyers	1,150	\$54.88	\$114,146	\$29.40	\$67.62	\$72,877	\$100,279	\$126,882
23-2099	Legal Support Workers, All Other	100	\$21.73	\$45,198	\$12.35	\$26.42	\$39,175	\$47,734	\$54,607
23-2011	Paralegals and Legal Assistants	470	\$22.62	\$47,057	\$11.66	\$28.10	\$30,193	\$45,533	\$58,348
23-2093	Title Examiners, Abstractors, and Searchers	*	\$21.92	\$45,586	\$17.73	\$24.01	\$39,543	\$45,252	\$52,475
25-0000	<b>Education, Training, and Library Occupations</b>	16,300	\$22.28	\$46,349	\$11.52	\$27.66	\$29,982	\$43,741	\$56,330
25-3011	Adult Literacy, Remedial Education, and GED Teachers	50	\$21.00	\$43,676	\$16.75	\$23.12	\$37,194	\$43,574	\$48,900
25-1121	Art, Drama, and Music Teachers, Postsecondary	*	n/d	\$51,996	n/d	n/h	\$34,552	\$40,940	\$67,588
25-1051	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary	20	n/d	\$87,997	n/d	n/h	\$59,152	\$82,344	\$94,614
25-1042	Biological Science Teachers, Postsecondary	180	n/d	\$77,273	n/d	n/h	\$48,555	\$70,755	\$96,479
25-1011	Business Teachers, Postsecondary	230	n/d	\$87,982	n/d	n/h	\$45,903	\$67,713	\$119,457
25-1052	Chemistry Teachers, Postsecondary	60	n/d	\$73,535	n/d	n/h	\$36,758	\$54,953	\$92,132
25-1122	Communications Teachers, Postsecondary	70	n/d	\$61,648	n/d	n/h	\$36,991	\$51,631	\$80,254

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25-1021	Computer Science Teachers, Postsecondary	50	n/d	\$67,665	n/d	n/h	\$37,607	\$60,466	\$81,937
25-4012	Curators	20	\$21.08	\$43,838	\$15.72	\$23.75	\$34,308	\$38,399	\$49,569
25-1081	Education Teachers, Postsecondary	160	n/d	\$56,578	n/d	n/h	\$43,153	\$52,007	\$66,510
25-9099	Education, Training, and Library Workers, All Other	80	\$24.12	\$50,163	\$18.73	\$26.81	\$42,617	\$51,363	\$58,024
25-2021	Elementary School Teachers, Except Special Education	2,950	n/d	\$47,740	n/d	n/h	\$40,260	\$46,578	\$55,122
25-1123	English Language and Literature Teachers, Postsecondary	200	n/d	\$48,444	n/d	n/h	\$35,344	\$40,470	\$56,015
25-9021	Farm and Home Management Advisors	210	\$23.97	\$49,855	\$18.36	\$26.77	\$40,389	\$47,357	\$58,087
25-1124	Foreign Language and Literature Teachers, Postsecondary	90	n/d	\$50,285	n/d	n/h	\$33,985	\$39,950	\$63,392
25-1064	Geography Teachers, Postsecondary	20	n/d	\$78,627	n/d	n/h	\$63,690	\$75,157	\$93,152
25-1071	Health Specialties Teachers, Postsecondary	260	n/d	\$68,108	n/d	n/h	\$29,694	\$54,253	\$97,850
25-1125	History Teachers, Postsecondary	70	n/d	\$56,035	n/d	n/h	\$37,039	\$50,186	\$66,426
25-9031	Instructional Coordinators	200	\$28.62	\$59,528	\$19.33	\$33.27	\$49,848	\$60,080	\$71,799
25-2012	Kindergarten Teachers, Except Special Education	550	n/d	\$45,665	n/d	n/h	\$39,040	\$45,376	\$53,035
25-4021	Librarians	250	\$24.36	\$50,670	\$17.16	\$27.96	\$41,295	\$50,462	\$58,867
25-4031	Library Technicians	130	\$15.01	\$31,212	\$9.10	\$17.96	\$21,418	\$30,222	\$40,734
25-1022	Mathematical Science Teachers, Postsecondary	170	n/d	\$58,223	n/d	n/h	\$35,211	\$45,087	\$75,713
25-2022	Middle School Teachers, Except Special and Vocational	1,310	n/d	\$47,450	n/d	n/h	\$40,604	\$46,952	\$55,265
25-1072	Nursing Instructors and Teachers, Postsecondary	90	n/d	\$69,463	n/d	n/h	\$55,402	\$64,319	\$80,870
25-1126	Philosophy and Religion Teachers, Postsecondary	90	n/d	\$61,247	n/d	n/h	\$35,093	\$45,982	\$63,925
25-1065	Political Science Teachers, Postsecondary	30	n/d	\$59,976	n/d	n/h	\$38,598	\$55,864	\$79,934
25-2011	Preschool Teachers, Except Special Education	830	\$12.17	\$25,308	\$8.10	\$14.20	\$17,382	\$19,471	\$28,131
25-1066	Psychology Teachers, Postsecondary	90	n/d	\$63,908	n/d	n/h	\$36,443	\$56,902	\$78,521
25-2031	Secondary School Teachers, Except Special and Vocational	1,850	n/d	\$49,778	n/d	n/h	\$42,261	\$48,384	\$57,555
25-3021	Self-Enrichment Education Teachers	310	\$13.95	\$29,016	\$8.63	\$16.61	\$19,436	\$24,907	\$36,652
25-1067	Sociology Teachers, Postsecondary	*	n/d	\$62,150	n/d	n/h	\$36,174	\$55,521	\$75,213
25-9041	Teacher Assistants	2,520	n/d	\$20,845	n/d	n/h	\$17,648	\$20,253	\$23,829
25-1194	Vocational Education Teachers, Postsecondary	80	\$19.27	\$40,083	\$12.57	\$22.62	\$30,722	\$35,728	\$43,643
25-2032	Vocational Education Teachers, Secondary School	270	n/d	\$49,092	n/d	n/h	\$42,339	\$47,704	\$56,599
27-0000	<b>Arts, Design, Entertainment, Sports, and Media Occupations</b>	3,290	\$21.29	\$44,289	\$10.42	\$26.73	\$24,865	\$36,158	\$52,881
27-1011	Art Directors	30	\$34.20	\$71,131	\$18.32	\$42.14	\$38,434	\$64,436	\$99,945
27-4011	Audio and Video Equipment Technicians	160	\$16.13	\$33,556	\$10.21	\$19.09	\$23,458	\$29,293	\$36,575
27-4012	Broadcast Technicians	70	\$16.18	\$33,649	\$8.80	\$19.87	\$19,797	\$28,650	\$46,888
27-4031	Camera Operators, Television, Video, and Motion Picture	40	\$21.14	\$43,964	\$10.15	\$26.63	\$23,871	\$37,960	\$54,727
27-2022	Coaches and Scouts	470	n/d	\$41,712	n/d	n/h	\$18,518	\$24,975	\$43,417
27-1021	Commercial and Industrial Designers	40	\$39.55	\$82,273	\$19.44	\$49.61	\$45,403	\$58,925	\$124,664
27-3041	Editors	100	\$26.53	\$55,179	\$15.54	\$32.02	\$41,220	\$54,472	\$69,507

## 2015 KNOXVILLE, TN MSA OCCUPATIONAL WAGES

JOB CODE	JOB TITLE	EMPLOYMENT	HRLY MEAN	ANNUAL MEAN	HRLY ENTRY	HRLY EXPER	RANGE OF WAGES		
							25%	median	75%
27-4032	Film and Video Editors	40	\$24.15	\$50,236	\$12.75	\$29.85	\$28,722	\$42,079	\$63,351
27-1023	Floral Designers	150	\$11.61	\$24,141	\$9.84	\$12.49	\$20,950	\$22,886	\$25,530
27-1024	Graphic Designers	420	\$21.65	\$45,042	\$13.53	\$25.72	\$30,905	\$38,209	\$53,998
27-1025	Interior Designers	150	\$16.81	\$34,965	\$10.96	\$19.74	\$24,012	\$33,402	\$40,756
27-3091	Interpreters and Translators	160	\$21.57	\$44,868	\$14.73	\$24.99	\$34,428	\$43,775	\$55,492
27-4099	Media and Communication Equipment Workers, All Othe	*	\$35.20	\$73,216	\$28.52	\$38.54	\$63,790	\$69,581	\$76,458
27-3099	Media and Communication Workers, All Other	110	\$17.60	\$36,606	\$12.84	\$19.98	\$27,152	\$30,118	\$42,692
27-1026	Merchandise Displayers and Window Trimmers	160	\$12.54	\$26,093	\$8.85	\$14.39	\$19,844	\$24,650	\$29,209
27-2042	Musicians and Singers	*	\$18.38	n/d	\$11.21	\$21.96	n/d	n/d	n/d
27-4021	Photographers	80	\$14.10	\$29,327	\$9.73	\$16.29	\$22,993	\$28,001	\$34,713
27-2012	Producers and Directors	160	\$29.00	\$60,328	\$15.42	\$35.80	\$36,435	\$48,046	\$78,713
27-3012	Public Address System and Other Announcers	*	\$9.08	\$18,895	\$8.08	\$9.58	\$16,598	\$17,958	\$19,317
27-3031	Public Relations Specialists	280	\$27.08	\$56,325	\$15.55	\$32.84	\$38,490	\$49,877	\$71,601
27-3011	Radio and Television Announcers	90	\$34.04	\$70,796	\$9.21	\$46.45	\$20,989	\$48,782	\$123,990
27-3022	Reporters and Correspondents	80	\$19.51	\$40,576	\$13.86	\$22.33	\$31,650	\$38,676	\$46,969
27-4014	Sound Engineering Technicians	30	\$19.65	\$40,864	\$9.68	\$24.63	\$23,293	\$38,890	\$49,153
27-3042	Technical Writers	100	\$31.58	\$65,682	\$16.08	\$39.33	\$40,957	\$63,082	\$86,115
27-3043	Writers and Authors	60	\$25.05	\$52,098	\$12.67	\$31.24	\$28,392	\$46,039	\$69,246
29-0000	<b>Healthcare Practitioners and Technical Occupations</b>	22,930	\$32.38	\$67,361	\$15.38	\$40.88	\$37,240	\$52,022	\$70,172
29-1061	Anesthesiologists	120	\$130.51	\$271,468	n/d	n/h	\$190,646	\$190,646	\$208,000
29-9091	Athletic Trainers	40	n/d	\$49,499	n/d	n/h	\$35,115	\$46,436	\$61,211
29-2031	Cardiovascular Technologists and Technicians	100	\$21.66	\$45,062	\$12.92	\$26.04	\$29,813	\$45,577	\$58,207
29-1011	Chiropractors	80	\$41.96	\$87,285	\$23.80	\$51.05	\$56,182	\$82,783	\$94,301
29-2021	Dental Hygienists	520	\$34.17	\$71,079	\$26.68	\$37.92	\$58,941	\$68,747	\$78,076
29-1021	Dentists, General	150	\$81.70	\$169,945	\$42.78	\$101.17	\$109,079	\$149,683	\$194,881
29-2032	Diagnostic Medical Sonographers	340	\$28.12	\$58,497	\$22.73	\$30.82	\$49,982	\$58,286	\$67,929
29-2051	Dietetic Technicians	30	\$14.35	\$29,853	\$10.69	\$16.18	\$23,213	\$26,856	\$30,892
29-1031	Dietitians and Nutritionists	90	\$25.46	\$52,962	\$19.40	\$28.49	\$44,304	\$52,887	\$60,474
29-2041	Emergency Medical Technicians and Paramedics	780	\$13.88	\$28,880	\$10.28	\$15.69	\$22,055	\$25,083	\$32,731
29-1062	Family and General Practitioners	110	\$78.44	\$163,151	\$51.89	\$91.71	\$133,816	\$168,050	\$194,238
29-2099	Health Technologists and Technicians, All Other	90	\$31.60	\$65,727	\$17.63	\$38.58	\$43,754	\$60,508	\$73,043
29-9099	Healthcare Practitioners and Technical Workers, All Othe	300	\$23.79	\$49,477	\$13.82	\$28.77	\$31,139	\$47,741	\$66,214
29-1063	Internists, General	30	\$89.08	\$185,280	\$61.61	\$102.81	\$149,993	\$174,825	\$194,815
29-2061	Licensed Practical and Licensed Vocational Nurses	2,160	\$17.33	\$36,054	\$15.22	\$18.39	\$32,405	\$35,616	\$38,833
29-2012	Medical and Clinical Laboratory Technicians	540	\$16.06	\$33,397	\$10.45	\$18.86	\$24,032	\$31,545	\$42,117
29-2011	Medical and Clinical Laboratory Technologists	590	\$25.93	\$53,936	\$20.38	\$28.71	\$46,698	\$54,300	\$60,776

## 2015 KNOXVILLE, TN MSA OCCUPATIONAL WAGES

JOB CODE	JOB TITLE	EMPLOYMENT	HRLY MEAN	ANNUAL MEAN	HRLY ENTRY	HRLY EXPER	RANGE OF WAGES		
							25%	median	75%
29-2071	Medical Records and Health Information Technicians	950	\$15.12	\$31,442	\$11.13	\$17.11	\$24,574	\$29,515	\$36,830
29-2033	Nuclear Medicine Technologists	70	\$29.70	\$61,770	\$24.85	\$32.12	\$53,858	\$61,667	\$70,842
29-1064	Obstetricians and Gynecologists	*	\$112.68	\$234,369	\$65.70	n/h	\$177,679	\$208,397	\$209,234
29-9011	Occupational Health and Safety Specialists	230	\$37.24	\$77,458	\$21.93	\$44.89	\$51,387	\$69,975	\$93,296
29-9012	Occupational Health and Safety Technicians	240	\$25.83	\$53,719	\$16.50	\$30.49	\$36,837	\$54,009	\$68,951
29-1122	Occupational Therapists	180	\$36.40	\$75,715	\$28.72	\$40.24	\$64,255	\$74,738	\$89,173
29-2081	Opticians, Dispensing	120	\$16.21	\$33,718	\$11.29	\$18.67	\$25,372	\$33,273	\$41,731
29-1041	Optometrists	80	\$53.04	\$110,324	\$32.58	\$63.27	\$80,211	\$106,654	\$119,882
29-2091	Orthotists and Prosthetists	20	\$46.16	\$96,013	\$28.01	\$55.24	\$60,559	\$90,323	\$133,429
29-1065	Pediatricians, General	*	\$64.13	\$133,382	\$40.98	\$75.70	\$100,345	\$150,495	\$172,331
29-1051	Pharmacists	890	\$61.00	\$126,877	\$39.21	\$71.89	\$105,674	\$120,967	\$139,882
29-2052	Pharmacy Technicians	1,260	\$13.59	\$28,268	\$9.95	\$15.41	\$22,903	\$27,256	\$31,658
29-1123	Physical Therapists	470	\$36.68	\$76,286	\$28.83	\$40.60	\$66,182	\$78,756	\$89,237
29-1071	Physician Assistants	330	\$46.13	\$95,945	\$33.99	\$52.19	\$80,903	\$93,875	\$111,840
29-1069	Physicians and Surgeons, All Other	800	\$114.47	\$238,093	\$88.32	n/h	\$190,668	\$192,882	\$197,832
29-1081	Podiatrists	*	\$65.27	\$135,772	\$33.65	\$81.09	\$73,975	\$112,545	\$196,568
29-1124	Radiation Therapists	70	\$34.13	\$70,981	\$27.38	\$37.50	\$60,922	\$69,062	\$76,512
29-2034	Radiologic Technologists and Technicians	520	\$22.51	\$46,820	\$18.33	\$24.60	\$40,907	\$46,532	\$53,936
29-1126	Respiratory Therapists	380	\$22.52	\$46,833	\$19.17	\$24.19	\$41,291	\$46,157	\$52,787
29-1127	Speech-Language Pathologists	360	\$30.73	\$63,926	\$22.05	\$35.08	\$50,300	\$62,634	\$76,153
29-1067	Surgeons	80	\$126.00	\$262,071	n/d	n/h	\$190,835	\$192,896	\$197,692
29-2055	Surgical Technologists	410	\$17.88	\$37,200	\$15.75	\$18.95	\$33,196	\$36,480	\$40,256
29-1131	Veterinarians	170	\$33.46	\$69,594	\$21.67	\$39.35	\$53,509	\$72,289	\$86,850
29-2056	Veterinary Technologists and Technicians	440	\$16.09	\$33,466	\$11.80	\$18.24	\$26,802	\$33,260	\$39,210
31-0000	<b>Healthcare Support Occupations</b>	8,270	\$13.14	\$27,336	\$9.29	\$15.07	\$20,855	\$24,840	\$31,091
31-9091	Dental Assistants	770	\$17.99	\$37,411	\$14.89	\$19.53	\$33,108	\$37,424	\$43,104
31-9099	Healthcare Support Workers, All Other	40	\$17.15	\$35,668	\$10.84	\$20.30	\$24,310	\$36,424	\$43,593
31-1011	Home Health Aides	1,160	\$9.31	\$19,356	\$8.09	\$9.92	\$16,877	\$18,445	\$21,439
31-9011	Massage Therapists	180	\$17.86	\$37,141	\$13.51	\$20.03	\$31,815	\$35,912	\$43,778
31-9092	Medical Assistants	1,810	\$13.83	\$28,770	\$11.20	\$15.15	\$24,851	\$28,176	\$32,409
31-9093	Medical Equipment Preparers	110	\$12.34	\$25,660	\$10.19	\$13.41	\$21,650	\$24,193	\$28,813
31-9094	Medical Transcriptionists	150	\$15.65	\$32,558	\$12.23	\$17.37	\$27,188	\$31,891	\$37,903
31-2011	Occupational Therapist Assistants	70	\$26.49	\$55,107	\$19.43	\$30.03	\$46,501	\$55,776	\$66,351
31-9095	Pharmacy Aides	*	\$8.80	\$18,310	\$8.12	\$9.15	\$16,653	\$17,934	\$19,214
31-2022	Physical Therapist Aides	120	\$11.73	\$24,401	\$9.88	\$12.65	\$21,516	\$24,479	\$27,856
31-2021	Physical Therapist Assistants	290	\$22.33	\$46,457	\$16.94	\$25.03	\$40,398	\$46,463	\$54,400

## 2015 KNOXVILLE, TN MSA OCCUPATIONAL WAGES

JOB CODE	JOB TITLE	EMPLOYMENT	HRLY MEAN	ANNUAL MEAN	HRLY ENTRY	HRLY EXPER	RANGE OF WAGES		
							25%	median	75%
31-1013	Psychiatric Aides	*	\$13.50	\$28,071	\$8.58	\$15.95	\$19,265	\$21,880	\$24,182
31-9096	Veterinary Assistants and Laboratory Animal Caretakers	150	\$10.28	\$21,393	\$8.49	\$11.18	\$19,068	\$21,558	\$23,564
33-0000	<b>Protective Service Occupations</b>	6,320	\$17.23	\$35,847	\$9.64	\$21.03	\$23,035	\$32,130	\$45,426
33-9011	Animal Control Workers	30	\$15.14	\$31,501	\$12.69	\$16.37	\$26,710	\$29,728	\$36,039
33-3011	Bailiffs	90	\$15.45	\$32,142	\$12.35	\$17.00	\$27,041	\$31,488	\$36,259
33-3012	Correctional Officers and Jailers	630	\$14.69	\$30,554	\$12.73	\$15.67	\$26,650	\$29,320	\$33,819
33-3021	Detectives and Criminal Investigators	200	\$33.29	\$69,243	\$18.60	\$40.63	\$45,234	\$59,968	\$86,873
33-2011	Fire Fighters	610	\$15.61	\$32,459	\$9.88	\$18.47	\$23,181	\$33,193	\$40,924
33-2021	Fire Inspectors and Investigators	20	\$22.24	\$46,251	\$16.46	\$25.12	\$35,115	\$42,479	\$54,094
33-1011	First-Line Supervisors/Managers of Correctional Officers	60	\$20.92	\$43,510	\$16.59	\$23.08	\$35,158	\$39,982	\$46,553
33-1021	First-Line Supervisors/Managers of Fire Fighting and Pre	180	\$24.12	\$50,171	\$18.77	\$26.80	\$43,023	\$51,367	\$57,351
33-1012	First-Line Supervisors/Managers of Police and Detectives	380	\$27.24	\$56,651	\$20.55	\$30.58	\$46,284	\$53,836	\$60,709
33-1099	First-Line Supervisors/Managers, Protective Service Wor	60	\$23.14	\$48,121	\$18.37	\$25.52	\$40,553	\$46,985	\$54,701
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective	130	\$8.35	\$17,378	\$8.09	\$8.49	\$16,533	\$17,706	\$18,880
33-3051	Police and Sheriff's Patrol Officers	1,280	\$19.08	\$39,689	\$13.61	\$21.82	\$32,593	\$38,870	\$47,641
33-9021	Private Detectives and Investigators	*	\$29.58	\$61,516	\$26.55	\$31.09	\$53,713	\$57,579	\$61,367
33-9099	Protective Service Workers, All Other	100	\$17.19	\$35,765	\$9.30	\$21.14	\$22,117	\$34,434	\$46,970
33-9032	Security Guards	2,100	\$11.98	\$24,921	\$8.12	\$13.91	\$18,145	\$22,456	\$28,510
35-0000	<b>Food Preparation and Serving Related Occupations</b>	32,100	\$9.40	\$19,543	\$8.09	\$10.05	\$16,817	\$18,304	\$20,720
35-3011	Bartenders	1,050	\$10.15	\$21,102	\$8.09	\$11.18	\$16,924	\$18,545	\$24,363
35-1011	Chefs and Head Cooks	530	\$13.01	\$27,055	\$8.38	\$15.32	\$18,819	\$22,392	\$34,372
35-3021	Combined Food Preparation and Serving Workers, Includ	7,910	\$8.72	\$18,130	\$8.10	\$9.02	\$16,633	\$17,899	\$19,164
35-2019	Cooks, All Other	60	\$10.01	\$20,823	\$8.05	\$10.99	\$17,175	\$19,111	\$23,456
35-2011	Cooks, Fast Food	2,170	\$8.32	\$17,313	\$8.06	\$8.45	\$16,445	\$17,595	\$18,744
35-2012	Cooks, Institution and Cafeteria	960	\$10.44	\$21,713	\$8.25	\$11.53	\$18,797	\$21,578	\$24,270
35-2014	Cooks, Restaurant	2,620	\$10.40	\$21,634	\$8.13	\$11.53	\$18,471	\$21,439	\$24,374
35-2015	Cooks, Short Order	350	\$10.09	\$20,995	\$8.12	\$11.08	\$18,169	\$20,783	\$23,733
35-3022	Counter Attendants, Cafeteria, Food Concession, and Co	830	\$8.28	\$17,218	\$8.09	\$8.37	\$16,451	\$17,577	\$18,702
35-9011	Dining Room and Cafeteria Attendants and Bartender He	550	\$8.71	\$18,114	\$8.10	\$9.01	\$16,560	\$17,764	\$18,967
35-9021	Dishwashers	1,600	\$8.54	\$17,773	\$8.09	\$8.77	\$16,630	\$17,921	\$19,211
35-1012	First-Line Supervisors/Managers of Food Preparation an	2,040	\$13.92	\$28,954	\$9.85	\$15.96	\$21,891	\$26,009	\$31,993
35-9099	Food Preparation and Serving Related Workers, All	*	\$10.26	\$21,339	\$8.82	\$10.98	\$19,563	\$21,492	\$23,397
35-2021	Food Preparation Workers	1,990	\$9.32	\$19,390	\$8.07	\$9.95	\$16,871	\$18,441	\$21,449
35-3041	Food Servers, Nonrestaurant	420	\$9.10	\$18,937	\$8.09	\$9.61	\$16,818	\$18,292	\$20,560
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee S	1,440	\$8.61	\$17,907	\$8.07	\$8.88	\$16,509	\$17,730	\$18,950
35-3031	Waiters and Waitresses	7,500	\$8.84	\$18,389	\$8.08	\$9.22	\$16,556	\$17,800	\$19,044

## 2015 KNOXVILLE, TN MSA OCCUPATIONAL WAGES

JOB CODE	JOB TITLE	EMPLOYMENT	HRLY MEAN	ANNUAL MEAN	HRLY ENTRY	HRLY EXPER	RANGE OF WAGES		
							25%	median	75%
37-0000	<b>Building and Grounds Cleaning and Maintenance Oc</b>	12,940	\$11.50	\$23,928	\$8.06	\$13.23	\$17,978	\$21,454	\$27,312
37-1011	First-Line Supervisors/Managers of Housekeeping and J	390	\$15.83	\$32,919	\$11.39	\$18.04	\$25,102	\$29,156	\$37,487
37-1012	First-Line Supervisors/Managers of Landscaping, Lawn S	570	\$17.82	\$37,058	\$12.44	\$20.50	\$27,367	\$33,682	\$44,852
37-3019	Grounds Maintenance Workers, All Other	*	\$10.60	\$22,058	\$8.05	\$11.88	\$17,109	\$18,995	\$24,832
37-2011	Janitors and Cleaners, Except Maids and Housekeeping	7,560	\$10.78	\$22,413	\$8.05	\$12.14	\$17,590	\$20,303	\$24,968
37-3011	Landscaping and Groundskeeping Workers	1,930	\$12.71	\$26,431	\$9.50	\$14.31	\$20,992	\$23,969	\$30,001
37-2012	Maids and Housekeeping Cleaners	1,810	\$9.00	\$18,713	\$8.07	\$9.46	\$16,835	\$18,358	\$20,613
37-2021	Pest Control Workers	320	\$15.57	\$32,392	\$10.48	\$18.12	\$24,254	\$29,553	\$39,645
37-3013	Tree Trimmers and Pruners	240	\$16.86	\$35,062	\$11.44	\$19.56	\$25,553	\$39,321	\$43,772
39-0000	<b>Personal Care and Service Occupations</b>	10,140	\$10.94	\$22,761	\$8.10	\$12.37	\$17,330	\$19,326	\$24,226
39-3091	Amusement and Recreation Attendants	280	\$10.48	\$21,801	\$8.26	\$11.59	\$18,703	\$21,459	\$23,946
39-2011	Animal Trainers	30	\$10.90	\$22,676	\$8.09	\$12.31	\$17,347	\$19,335	\$22,766
39-9011	Child Care Workers	1,370	\$9.01	\$18,733	\$8.10	\$9.46	\$16,718	\$18,090	\$19,540
39-6012	Concierges	30	\$9.81	\$20,404	\$8.13	\$10.65	\$18,138	\$20,615	\$22,903
39-4011	Embalmers	*	\$24.76	\$51,496	\$19.06	\$27.61	\$42,103	\$46,725	\$65,931
39-1021	First-Line Supervisors/Managers of Personal Service Wo	330	\$16.43	\$34,176	\$10.73	\$19.28	\$23,607	\$28,673	\$38,894
39-4021	Funeral Attendants	160	\$11.70	\$24,326	\$10.48	\$12.30	\$21,162	\$22,782	\$24,528
39-5012	Hairdressers, Hairstylists, and Cosmetologists	810	\$11.87	\$24,687	\$8.05	\$13.78	\$17,252	\$19,316	\$29,852
39-5092	Manicurists and Pedicurists	90	\$10.82	\$22,512	\$8.15	\$12.16	\$17,351	\$19,236	\$23,493
39-2021	Nonfarm Animal Caretakers	330	\$9.56	\$19,878	\$8.06	\$10.31	\$17,200	\$19,134	\$22,407
39-9021	Personal and Home Care Aides	1,900	\$9.42	\$19,603	\$8.12	\$10.08	\$17,218	\$19,030	\$21,852
39-9099	Personal Care and Service Workers, All Other	*	\$14.03	\$29,189	\$8.18	\$16.96	\$18,035	\$31,923	\$38,809
39-9032	Recreation Workers	970	\$12.53	\$26,062	\$8.05	\$14.77	\$18,075	\$21,466	\$29,320
39-9041	Residential Advisors	770	\$9.79	\$20,357	\$8.07	\$10.65	\$17,545	\$19,907	\$22,823
39-5093	Shampooers	30	\$8.16	\$16,974	\$8.16	\$8.16	\$16,586	\$17,656	\$18,726
39-5094	Skin Care Specialists	90	\$14.48	\$30,123	\$9.42	\$17.02	\$22,940	\$31,907	\$36,416
39-3031	Ushers, Lobby Attendants, and Ticket Takers	1,390	\$8.22	\$17,103	\$8.11	\$8.28	\$16,448	\$17,534	\$18,621
41-0000	<b>Sales and Related Occupations</b>	32,930	\$16.03	\$33,349	\$8.18	\$19.96	\$18,431	\$23,588	\$37,842
41-3011	Advertising Sales Agents	90	\$18.79	\$39,093	\$10.95	\$22.72	\$24,814	\$31,341	\$43,739
41-2011	Cashiers	7,980	\$9.26	\$19,264	\$8.16	\$9.81	\$16,947	\$18,405	\$20,271
41-2021	Counter and Rental Clerks	810	\$13.37	\$27,808	\$8.17	\$15.97	\$18,245	\$24,794	\$30,993
41-9011	Demonstrators and Product Promoters	20	\$14.42	\$29,996	\$10.16	\$16.55	\$24,713	\$32,715	\$36,130
41-1012	First-Line Supervisors/Managers of Non-Retail Sales Wo	700	\$35.21	\$73,235	\$19.53	\$43.05	\$46,156	\$67,378	\$89,752
41-1011	First-Line Supervisors/Managers of Retail Sales Workers	3,100	\$18.26	\$37,974	\$11.44	\$21.67	\$25,966	\$34,953	\$45,504
41-3021	Insurance Sales Agents	690	\$25.76	\$53,582	\$11.69	\$32.79	\$26,150	\$35,836	\$58,167
41-2022	Parts Salespersons	820	\$15.66	\$32,574	\$9.94	\$18.52	\$22,790	\$28,595	\$41,557

## 2015 KNOXVILLE, TN MSA OCCUPATIONAL WAGES

JOB CODE	JOB TITLE	EMPLOYMENT	HRLY MEAN	ANNUAL MEAN	HRLY ENTRY	HRLY EXPER	RANGE OF WAGES		
							25%	median	75%
41-9021	Real Estate Brokers	70	\$19.34	\$40,230	\$8.24	\$24.89	\$18,637	\$41,011	\$47,700
41-9022	Real Estate Sales Agents	130	\$16.62	\$34,571	\$11.64	\$19.11	\$25,492	\$29,669	\$36,952
41-2031	Retail Salespersons	11,500	\$12.00	\$24,952	\$8.17	\$13.91	\$17,860	\$20,747	\$28,268
41-9099	Sales and Related Workers, All Other	160	\$18.48	\$38,443	\$10.70	\$22.37	\$24,415	\$29,414	\$55,258
41-9031	Sales Engineers	90	\$44.25	\$92,032	\$24.69	\$54.02	\$63,631	\$80,128	\$102,623
41-3099	Sales Representatives, Services, All Other	1,430	\$24.42	\$50,802	\$11.87	\$30.70	\$28,386	\$40,625	\$60,586
41-4012	Sales Representatives, Wholesale and Manufacturing, E	2,750	\$27.50	\$57,196	\$14.22	\$34.14	\$35,266	\$49,583	\$71,501
41-4011	Sales Representatives, Wholesale and Manufacturing, T	1,050	\$38.03	\$79,106	\$22.57	\$45.76	\$54,778	\$70,959	\$93,653
41-3031	Securities, Commodities, and Financial Services Sales A	600	\$32.82	\$68,262	\$13.96	\$42.25	\$31,245	\$36,749	\$64,584
41-9041	Telemarketers	850	\$10.62	\$22,082	\$8.50	\$11.67	\$19,244	\$22,072	\$24,713
41-3041	Travel Agents	110	\$19.66	\$40,884	\$13.01	\$22.98	\$32,150	\$40,358	\$47,698
43-0000	<b>Office and Administrative Support Occupations</b>	58,800	\$15.52	\$32,287	\$9.61	\$18.48	\$22,581	\$28,762	\$37,591
43-3011	Bill and Account Collectors	2,520	\$13.25	\$27,568	\$8.77	\$15.49	\$19,788	\$26,442	\$33,495
43-3021	Billing and Posting Clerks and Machine Operators	1,520	\$14.79	\$30,766	\$11.56	\$16.41	\$25,546	\$29,084	\$35,331
43-3031	Bookkeeping, Accounting, and Auditing Clerks	4,580	\$16.49	\$34,291	\$11.65	\$18.91	\$26,340	\$31,472	\$38,896
43-4011	Brokerage Clerks	140	\$22.31	\$46,410	\$17.15	\$24.89	\$39,817	\$45,023	\$51,616
43-5011	Cargo and Freight Agents	50	\$16.93	\$35,217	\$13.33	\$18.73	\$27,667	\$30,591	\$37,862
43-9011	Computer Operators	250	\$19.44	\$40,434	\$13.35	\$22.49	\$31,361	\$38,762	\$49,589
43-4021	Correspondence Clerks	30	\$15.58	\$32,398	\$12.29	\$17.22	\$27,827	\$32,312	\$36,774
43-5021	Couriers and Messengers	100	\$11.75	\$24,442	\$8.97	\$13.14	\$20,045	\$23,294	\$27,668
43-4031	Court, Municipal, and License Clerks	560	\$17.10	\$35,577	\$12.22	\$19.55	\$27,579	\$32,921	\$39,051
43-4041	Credit Authorizers, Checkers, and Clerks	90	\$16.74	\$34,817	\$12.87	\$18.67	\$28,209	\$33,327	\$39,611
43-4051	Customer Service Representatives	7,660	\$13.81	\$28,718	\$9.57	\$15.93	\$22,244	\$27,128	\$32,234
43-9021	Data Entry Keyers	370	\$12.69	\$26,387	\$9.76	\$14.15	\$22,849	\$26,715	\$29,529
43-5032	Dispatchers, Except Police, Fire, and Ambulance	600	\$20.72	\$43,095	\$11.30	\$25.43	\$24,746	\$31,053	\$42,958
43-4061	Eligibility Interviewers, Government Programs	230	\$15.98	\$33,238	\$12.30	\$17.82	\$30,099	\$32,875	\$35,775
43-6011	Executive Secretaries and Administrative Assistants	1,470	\$21.76	\$45,254	\$15.66	\$24.81	\$36,016	\$43,291	\$51,154
43-4071	File Clerks	410	\$12.15	\$25,263	\$9.76	\$13.34	\$21,032	\$23,311	\$27,845
43-1011	First-Line Supervisors/Managers of Office and Administr	3,710	\$24.03	\$49,983	\$14.72	\$28.69	\$34,609	\$44,537	\$59,185
43-4081	Hotel, Motel, and Resort Desk Clerks	750	\$9.28	\$19,292	\$8.14	\$9.84	\$17,020	\$18,616	\$21,217
43-4161	Human Resources Assistants, Except Payroll and Timek	430	\$15.72	\$32,694	\$10.00	\$18.58	\$24,081	\$32,992	\$40,038
43-4199	Information and Record Clerks, All Other	300	\$18.57	\$38,629	\$14.30	\$20.71	\$32,036	\$37,552	\$45,208
43-9041	Insurance Claims and Policy Processing Clerks	200	\$16.85	\$35,038	\$12.60	\$18.97	\$28,264	\$33,697	\$38,983
43-4111	Interviewers, Except Eligibility and Loan	780	\$12.62	\$26,248	\$9.92	\$13.97	\$21,842	\$25,111	\$29,513
43-6012	Legal Secretaries	450	\$19.35	\$40,241	\$15.51	\$21.27	\$34,675	\$40,885	\$46,253
43-4121	Library Assistants, Clerical	160	\$12.85	\$26,733	\$8.27	\$15.14	\$18,855	\$25,949	\$33,782

## 2015 KNOXVILLE, TN MSA OCCUPATIONAL WAGES

JOB CODE	JOB TITLE	EMPLOYMENT	HRLY MEAN	ANNUAL MEAN	HRLY ENTRY	HRLY EXPER	RANGE OF WAGES		
							25%	median	75%
43-4131	Loan Interviewers and Clerks	540	\$16.46	\$34,237	\$11.51	\$18.93	\$28,239	\$34,133	\$38,766
43-9051	Mail Clerks and Mail Machine Operators, Except Postal S	80	\$12.97	\$26,975	\$9.77	\$14.57	\$21,877	\$25,593	\$30,571
43-6013	Medical Secretaries	670	\$14.00	\$29,114	\$11.17	\$15.41	\$24,634	\$28,161	\$31,963
43-5041	Meter Readers, Utilities	90	\$23.77	\$49,438	\$16.14	\$27.58	\$38,512	\$53,127	\$59,089
43-4141	New Accounts Clerks	70	\$17.78	\$36,984	\$12.71	\$20.31	\$28,347	\$34,116	\$42,331
43-9199	Office and Administrative Support Workers, All Other	320	\$14.16	\$29,459	\$8.26	\$17.11	\$18,631	\$26,469	\$34,911
43-9061	Office Clerks, General	7,370	\$14.18	\$29,495	\$9.29	\$16.63	\$21,379	\$27,168	\$34,989
43-9071	Office Machine Operators, Except Computer	150	\$11.54	\$24,008	\$9.69	\$12.47	\$20,690	\$22,779	\$26,420
43-4151	Order Clerks	1,040	\$12.25	\$25,470	\$8.11	\$14.31	\$18,355	\$22,096	\$30,320
43-3051	Payroll and Timekeeping Clerks	410	\$18.74	\$38,975	\$12.79	\$21.71	\$29,325	\$36,820	\$45,395
43-5031	Police, Fire, and Ambulance Dispatchers	170	\$14.24	\$29,623	\$11.96	\$15.38	\$26,327	\$29,262	\$33,718
43-5051	Postal Service Clerks	130	\$23.28	\$48,433	\$16.19	\$26.83	\$31,758	\$55,582	\$55,598
43-5052	Postal Service Mail Carriers	640	\$24.70	\$51,377	\$19.31	\$27.39	\$41,472	\$54,894	\$57,214
43-5053	Postal Service Mail Sorters, Processors, and Processing	330	\$24.28	\$50,498	\$20.46	\$26.19	\$51,785	\$54,518	\$54,530
43-3061	Procurement Clerks	140	\$16.80	\$34,948	\$10.81	\$19.80	\$26,379	\$35,883	\$44,027
43-5061	Production, Planning, and Expediting Clerks	1,290	\$31.58	\$65,685	\$15.94	\$39.40	\$38,595	\$57,442	\$88,570
43-4171	Receptionists and Information Clerks	2,140	\$12.96	\$26,960	\$9.79	\$14.55	\$22,269	\$26,432	\$30,197
43-4181	Reservation and Transportation Ticket Agents and Travel	*	\$14.53	\$30,214	\$9.07	\$17.25	\$20,548	\$26,145	\$35,667
43-6014	Secretaries, Except Legal, Medical, and Executive	5,980	\$15.09	\$31,393	\$10.33	\$17.48	\$23,758	\$29,760	\$37,620
43-5071	Shipping, Receiving, and Traffic Clerks	1,680	\$13.78	\$28,669	\$9.82	\$15.76	\$22,504	\$27,282	\$33,111
43-5081	Stock Clerks and Order Fillers	6,100	\$11.06	\$23,003	\$8.17	\$12.50	\$18,168	\$21,595	\$27,051
43-2011	Switchboard Operators, Including Answering Service	400	\$11.71	\$24,360	\$9.47	\$12.83	\$20,781	\$23,581	\$27,927
43-3071	Tellers	980	\$12.46	\$25,925	\$10.17	\$13.61	\$22,095	\$25,375	\$29,480
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordk	500	\$17.09	\$35,539	\$11.35	\$19.95	\$24,808	\$31,215	\$47,372
43-9022	Word Processors and Typists	20	\$18.63	\$38,750	\$10.95	\$22.47	\$24,047	\$39,607	\$52,154
45-0000	<b>Farming, Fishing, and Forestry Occupations</b>	220	\$15.97	\$33,221	\$9.68	\$19.12	\$23,188	\$29,311	\$43,997
45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenho	40	\$12.54	\$26,088	\$10.25	\$13.69	\$22,719	\$26,114	\$29,230
45-2093	Farmworkers, Farm and Ranch Animals	60	\$10.53	\$21,904	\$8.00	\$11.80	\$17,287	\$20,130	\$26,818
45-1011	First-Line Supervisors/Managers of Farming, Fishing, an	20	\$21.80	\$45,338	\$16.33	\$24.53	\$36,880	\$44,992	\$54,068
45-4011	Forest and Conservation Workers	20	\$12.23	\$25,433	\$10.37	\$13.16	\$23,975	\$24,624	\$27,451
47-0000	<b>Construction and Extraction Occupations</b>	11,160	\$18.82	\$39,156	\$12.04	\$22.22	\$28,141	\$35,706	\$46,798
47-2021	Brickmasons and Blockmasons	130	\$23.96	\$49,847	\$18.26	\$26.82	\$40,086	\$44,804	\$51,820
47-2031	Carpenters	1,070	\$16.95	\$35,265	\$12.31	\$19.27	\$27,908	\$33,983	\$40,499
47-2051	Cement Masons and Concrete Finishers	240	\$16.43	\$34,179	\$12.30	\$18.50	\$27,844	\$33,385	\$38,365
47-4011	Construction and Building Inspectors	170	\$23.95	\$49,806	\$18.85	\$26.49	\$42,534	\$49,250	\$57,154
47-4099	Construction and Related Workers, All Other	*	\$16.61	\$34,541	\$10.88	\$19.47	\$26,455	\$33,407	\$39,843

## 2015 KNOXVILLE, TN MSA OCCUPATIONAL WAGES

JOB CODE	JOB TITLE	EMPLOYMENT	HRLY MEAN	ANNUAL MEAN	HRLY ENTRY	HRLY EXPER	RANGE OF WAGES		
							25%	median	75%
47-2061	Construction Laborers	1,840	\$14.30	\$29,745	\$10.81	\$16.05	\$24,429	\$27,982	\$32,527
47-2081	Drywall and Ceiling Tile Installers	340	\$17.68	\$36,774	\$13.93	\$19.55	\$30,911	\$35,776	\$42,103
47-5021	Earth Drillers, Except Oil and Gas	30	\$17.49	\$36,387	\$15.53	\$18.48	\$32,699	\$36,031	\$39,826
47-2111	Electricians	1,830	\$22.60	\$47,005	\$14.69	\$26.55	\$35,195	\$45,382	\$59,085
47-4021	Elevator Installers and Repairers	40	\$28.98	\$60,279	\$21.02	\$32.96	\$45,286	\$54,865	\$78,525
47-1011	First-Line Supervisors/Managers of Construction Trades	1,110	\$25.45	\$52,945	\$17.57	\$29.40	\$39,540	\$48,293	\$61,630
47-2121	Glaziers	80	\$17.54	\$36,483	\$13.23	\$19.69	\$29,640	\$33,932	\$37,752
47-4041	Hazardous Materials Removal Workers	230	\$30.74	\$63,937	\$22.55	\$34.83	\$53,759	\$63,175	\$75,359
47-3011	Helpers--Brickmasons, Blockmasons, Stonemasons, and	110	\$11.98	\$24,924	\$9.91	\$13.02	\$21,843	\$25,325	\$28,320
47-3012	Helpers--Carpenters	40	\$12.47	\$25,930	\$9.58	\$13.91	\$20,961	\$23,829	\$28,289
47-3013	Helpers--Electricians	170	\$11.67	\$24,284	\$9.93	\$12.55	\$21,401	\$24,207	\$27,630
47-3014	Helpers--Painters, Paperhangers, Plasterers, and Stucco	*	\$12.63	\$26,261	\$8.75	\$14.56	\$19,677	\$23,555	\$33,772
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitt	*	\$13.19	\$27,440	\$10.02	\$14.78	\$22,261	\$26,876	\$32,997
47-3016	Helpers--Roofers	80	\$13.11	\$27,278	\$9.29	\$15.02	\$21,941	\$27,646	\$32,824
47-4051	Highway Maintenance Workers	80	\$13.52	\$28,116	\$11.76	\$14.40	\$25,290	\$27,654	\$30,276
47-2131	Insulation Workers, Floor, Ceiling, and Wall	*	\$15.12	\$31,446	\$9.82	\$17.77	\$23,845	\$30,398	\$40,922
47-2073	Operating Engineers and Other Construction Equipment	320	\$19.30	\$40,145	\$14.94	\$21.48	\$32,517	\$37,412	\$46,353
47-2141	Painters, Construction and Maintenance	410	\$14.09	\$29,299	\$10.62	\$15.82	\$23,598	\$28,680	\$34,700
47-2071	Paving, Surfacing, and Tamping Equipment Operators	180	\$15.25	\$31,711	\$12.79	\$16.47	\$26,936	\$30,033	\$35,473
47-2151	Pipelayers	290	\$20.11	\$41,825	\$13.51	\$23.41	\$30,985	\$42,426	\$53,126
47-2161	Plasterers and Stucco Masons	20	\$16.01	\$33,304	\$13.94	\$17.05	\$30,454	\$33,729	\$36,744
47-2152	Plumbers, Pipefitters, and Steamfitters	600	\$20.27	\$42,165	\$15.57	\$22.62	\$34,643	\$40,368	\$48,412
47-2171	Reinforcing Iron and Rebar Workers	*	\$18.20	\$37,847	\$15.47	\$19.56	\$32,265	\$34,745	\$37,225
47-2181	Roofers	180	\$15.44	\$32,110	\$10.72	\$17.79	\$24,559	\$32,435	\$37,408
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	60	\$15.86	\$32,984	\$11.66	\$17.95	\$26,262	\$32,564	\$37,802
47-2211	Sheet Metal Workers	540	\$17.27	\$35,919	\$12.33	\$19.74	\$28,663	\$34,612	\$41,474
47-2082	Tapers	60	\$21.73	\$45,207	\$15.10	\$25.05	\$33,094	\$37,400	\$49,646
47-2044	Tile and Marble Setters	*	\$15.96	\$33,195	\$13.19	\$17.34	\$28,591	\$32,618	\$36,511
49-0000	<b>Installation, Maintenance, and Repair Occupations</b>	15,220	\$19.70	\$40,979	\$11.96	\$23.57	\$28,528	\$38,386	\$50,744
49-3011	Aircraft Mechanics and Service Technicians	480	\$22.34	\$46,475	\$20.69	\$23.17	\$42,164	\$45,620	\$48,847
49-3021	Automotive Body and Related Repairers	410	\$19.81	\$41,203	\$12.10	\$23.66	\$27,841	\$37,986	\$54,004
49-3023	Automotive Service Technicians and Mechanics	1,720	\$17.40	\$36,202	\$10.58	\$20.82	\$24,810	\$34,357	\$44,825
49-2091	Avionics Technicians	*	\$23.61	\$49,107	\$16.36	\$27.24	\$38,499	\$52,562	\$58,152
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	550	\$18.88	\$39,263	\$11.70	\$22.46	\$28,615	\$40,674	\$46,930
49-9091	Coin, Vending, and Amusement Machine Servicers and	40	\$11.89	\$24,723	\$9.62	\$13.02	\$20,974	\$24,008	\$28,150
49-2011	Computer, Automated Teller, and Office Machine Repair	450	\$15.11	\$31,432	\$12.15	\$16.59	\$26,556	\$30,827	\$35,773

## 2015 KNOXVILLE, TN MSA OCCUPATIONAL WAGES

JOB CODE	JOB TITLE	EMPLOY- MENT	HRLY MEAN	ANNUAL MEAN	HRLY ENTRY	HRLY EXPER	RANGE OF WAGES		
							25%	median	75%
49-9012	Control and Valve Installers and Repairers, Except Mech	60	\$24.97	\$51,942	\$20.33	\$27.29	\$44,550	\$51,373	\$59,125
49-2092	Electric Motor, Power Tool, and Related Repairers	30	\$13.65	\$28,397	\$10.70	\$15.13	\$22,291	\$24,553	\$30,893
49-2093	Electrical and Electronics Installers and Repairers, Trans	*	\$17.94	\$37,319	\$15.53	\$19.15	\$33,073	\$36,563	\$40,400
49-2094	Electrical and Electronics Repairers, Commercial and Ind	140	\$28.16	\$58,566	\$22.62	\$30.93	\$50,800	\$57,155	\$66,001
49-2095	Electrical and Electronics Repairers, Powerhouse,	40	\$33.15	\$68,944	\$29.48	\$34.98	\$64,499	\$72,326	\$75,943
49-9051	Electrical Power-Line Installers and Repairers	350	\$29.25	\$60,839	\$21.68	\$33.03	\$53,293	\$64,441	\$72,324
49-2096	Electronic Equipment Installers and Repairers, Motor Veh	*	\$15.80	\$32,869	\$13.37	\$17.02	\$27,707	\$30,637	\$37,520
49-1011	First-Line Supervisors/Managers of Mechanics, Installers	1,130	\$27.71	\$57,635	\$18.07	\$32.53	\$41,062	\$53,827	\$71,511
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics a	1,190	\$19.37	\$40,293	\$12.69	\$22.71	\$29,409	\$37,710	\$51,638
49-9098	Helpers--Installation, Maintenance, and Repair Workers	410	\$11.77	\$24,491	\$8.40	\$13.46	\$19,026	\$22,444	\$27,064
49-9031	Home Appliance Repairers	*	\$15.93	\$33,138	\$11.76	\$18.02	\$29,733	\$34,579	\$37,849
49-9041	Industrial Machinery Mechanics	600	\$22.69	\$47,200	\$15.61	\$26.23	\$35,872	\$45,020	\$56,925
49-9099	Installation, Maintenance, and Repair Workers, All Other	610	\$19.82	\$41,221	\$12.68	\$23.39	\$29,199	\$37,262	\$52,226
49-9043	Maintenance Workers, Machinery	490	\$23.18	\$48,220	\$17.36	\$26.09	\$42,562	\$51,410	\$57,387
49-9062	Medical Equipment Repairers	100	\$20.50	\$42,642	\$12.83	\$24.34	\$29,650	\$40,957	\$51,147
49-9044	Millwrights	*	\$25.35	\$52,722	\$18.71	\$28.66	\$42,309	\$50,547	\$65,806
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	300	\$20.74	\$43,137	\$14.82	\$23.70	\$34,423	\$42,471	\$51,675
49-3053	Outdoor Power Equipment and Other Small Engine Mech	*	\$14.54	\$30,233	\$12.63	\$15.49	\$26,112	\$28,506	\$31,219
49-9069	Precision Instrument and Equipment Repairers, All	80	\$20.64	\$42,938	\$14.55	\$23.69	\$31,975	\$37,187	\$48,820
49-2021	Radio Mechanics	*	\$28.64	\$59,570	\$20.07	\$32.92	\$50,003	\$64,595	\$71,720
49-2098	Security and Fire Alarm Systems Installers	200	\$18.65	\$38,793	\$15.32	\$20.32	\$33,811	\$39,114	\$44,430
49-2022	Telecommunications Equipment Installers and Repairers,	730	\$19.20	\$39,936	\$10.54	\$23.53	\$23,263	\$33,006	\$56,703
49-9052	Telecommunications Line Installers and Repairers	*	\$16.04	\$33,365	\$10.50	\$18.81	\$25,523	\$30,596	\$40,620
49-3093	Tire Repairers and Changers	90	\$12.77	\$26,555	\$10.23	\$14.04	\$23,701	\$26,846	\$29,667
51-0000	<b>Production Occupations</b>	24,430	\$16.13	\$33,554	\$9.87	\$19.26	\$23,208	\$29,934	\$38,908
51-2099	Assemblers and Fabricators, All Other	630	\$13.89	\$28,889	\$10.03	\$15.82	\$24,312	\$28,931	\$34,743
51-3011	Bakers	580	\$9.94	\$20,685	\$8.19	\$10.82	\$17,556	\$19,599	\$23,321
51-3021	Butchers and Meat Cutters	350	\$13.01	\$27,053	\$9.09	\$14.97	\$20,713	\$26,569	\$32,349
51-7011	Cabinetmakers and Bench Carpenters	180	\$12.99	\$27,028	\$11.07	\$13.95	\$25,303	\$27,510	\$29,718
51-9011	Chemical Equipment Operators and Tenders	310	\$29.61	\$61,598	\$22.60	\$33.12	\$61,918	\$67,107	\$72,272
51-9192	Cleaning, Washing, and Metal Pickling Equipment Opera	40	\$13.64	\$28,364	\$9.79	\$15.56	\$25,120	\$29,566	\$34,559
51-9121	Coating, Painting, and Spraying Machine Setters, Operat	200	\$16.78	\$34,909	\$11.90	\$19.22	\$25,907	\$30,056	\$38,228
51-4011	Computer-Controlled Machine Tool Operators, Metal	210	\$17.65	\$36,719	\$12.64	\$20.16	\$29,141	\$36,803	\$43,979
51-9021	Crushing, Grinding, and Polishing Machine Setters, Oper	*	\$13.88	\$28,872	\$10.55	\$15.55	\$22,997	\$28,063	\$34,626
51-9031	Cutters and Trimmers, Hand	*	\$11.71	\$24,350	\$9.71	\$12.70	\$21,270	\$23,913	\$27,836
51-9032	Cutting and Slicing Machine Setters, Operators, and Ten	70	\$13.04	\$27,115	\$9.30	\$14.90	\$20,857	\$24,418	\$33,197

## 2015 KNOXVILLE, TN MSA OCCUPATIONAL WAGES

JOB CODE	JOB TITLE	EMPLOYMENT	HRLY MEAN	ANNUAL MEAN	HRLY ENTRY	HRLY EXPER	RANGE OF WAGES		
							25%	median	75%
51-4031	Cutting, Punching, and Press Machine Setters, Operators	680	\$16.98	\$35,313	\$12.51	\$19.21	\$28,890	\$34,414	\$39,003
51-4032	Drilling and Boring Machine Tool Setters, Operators, and	30	\$17.57	\$36,541	\$16.12	\$18.29	\$33,417	\$35,915	\$38,412
51-2022	Electrical and Electronic Equipment Assemblers	*	\$15.40	\$32,025	\$10.99	\$17.60	\$25,716	\$30,247	\$37,651
51-4021	Extruding and Drawing Machine Setters, Operators,	380	\$13.18	\$27,411	\$11.19	\$14.17	\$24,533	\$26,981	\$29,540
51-9041	Extruding, Forming, Pressing, and Compacting Machine	120	\$9.38	\$19,514	\$8.23	\$9.96	\$17,374	\$19,097	\$21,907
51-1011	First-Line Supervisors/Managers of Production and	1,490	\$27.59	\$57,387	\$17.49	\$32.64	\$40,661	\$54,348	\$73,008
51-3091	Food and Tobacco Roasting, Baking, and Drying Machin	20	\$16.53	\$34,389	\$12.85	\$18.37	\$31,178	\$35,172	\$39,436
51-3092	Food Batchmakers	320	\$20.75	\$43,166	\$11.07	\$25.60	\$24,667	\$51,469	\$56,577
51-3093	Food Cooking Machine Operators and Tenders	*	\$9.29	\$19,322	\$8.22	\$9.83	\$17,028	\$18,501	\$20,649
51-3099	Food Processing Workers, All Other (OES Only)	200	\$11.53	\$23,980	\$8.22	\$13.18	\$18,226	\$25,038	\$29,062
51-9051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Ten	100	\$23.97	\$49,859	\$15.25	\$28.33	\$35,843	\$44,828	\$57,758
51-9022	Grinding and Polishing Workers, Hand	50	\$12.32	\$25,634	\$10.41	\$13.28	\$22,328	\$25,139	\$28,803
51-4033	Grinding, Lapping, Polishing, and Buffing Machine	240	\$15.55	\$32,354	\$10.59	\$18.03	\$23,297	\$32,155	\$40,730
51-4191	Heat Treating Equipment Setters, Operators, and Tender	70	\$18.76	\$39,016	\$13.87	\$21.20	\$31,687	\$40,145	\$45,491
51-9198	Helpers--Production Workers	1,190	\$9.67	\$20,119	\$8.20	\$10.41	\$17,183	\$18,836	\$22,198
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	1,140	\$18.30	\$38,071	\$10.47	\$22.22	\$23,962	\$34,505	\$49,936
51-9071	Jewelers and Precious Stone and Metal Workers	60	\$17.84	\$37,101	\$10.94	\$21.29	\$27,581	\$40,610	\$45,343
51-4034	Lathe and Turning Machine Tool Setters, Operators, and	90	\$16.90	\$35,152	\$12.92	\$18.89	\$30,156	\$35,526	\$40,003
51-6011	Laundry and Dry-Cleaning Workers	380	\$9.66	\$20,084	\$8.14	\$10.41	\$17,642	\$19,793	\$22,548
51-4192	Lay-Out Workers, Metal and Plastic	30	\$10.14	\$21,096	\$8.23	\$11.10	\$17,952	\$20,461	\$24,448
51-4041	Machinists	890	\$20.59	\$42,825	\$11.63	\$25.07	\$29,145	\$39,966	\$61,101
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	90	\$10.55	\$21,951	\$9.27	\$11.19	\$20,304	\$22,125	\$23,947
51-4051	Metal-Refining Furnace Operators and Tenders	140	\$21.65	\$45,033	\$20.62	\$22.17	\$41,719	\$44,949	\$48,178
51-4035	Milling and Planing Machine Setters, Operators, and Ten	90	\$16.81	\$34,962	\$13.47	\$18.48	\$31,850	\$35,509	\$39,147
51-9023	Mixing and Blending Machine Setters, Operators, and Te	220	\$15.63	\$32,502	\$11.65	\$17.61	\$25,830	\$31,120	\$38,215
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	210	\$14.92	\$31,040	\$12.19	\$16.29	\$27,118	\$30,964	\$35,293
51-4072	Molding, Coremaking, and Casting Machine Setters,	250	\$12.10	\$25,164	\$8.11	\$14.09	\$18,434	\$23,559	\$30,464
51-4081	Multiple Machine Tool Setters, Operators, and Tenders,	330	\$13.00	\$27,049	\$10.13	\$14.44	\$21,786	\$24,440	\$30,002
51-4012	Numerical Tool and Process Control Programmers	30	\$25.41	\$52,853	\$19.32	\$28.46	\$42,115	\$46,522	\$64,854
51-9083	Ophthalmic Laboratory Technicians	220	\$14.33	\$29,811	\$10.77	\$16.11	\$23,985	\$28,212	\$33,370
51-9111	Packaging and Filling Machine Operators and Tenders	1,040	\$13.13	\$27,303	\$10.21	\$14.59	\$24,542	\$26,968	\$29,376
51-9122	Painters, Transportation Equipment	110	\$18.77	\$39,052	\$11.98	\$22.17	\$27,698	\$33,615	\$37,988
51-9123	Painting, Coating, and Decorating Workers	*	\$11.07	\$23,027	\$10.67	\$11.27	\$21,347	\$22,726	\$24,104
51-9196	Paper Goods Machine Setters, Operators, and Tenders	230	\$14.57	\$30,312	\$10.25	\$16.74	\$22,379	\$26,857	\$36,574
51-8093	Petroleum Pump System Operators, Refinery Operators,	20	\$25.87	\$53,814	\$16.35	\$30.63	\$37,030	\$46,407	\$82,114
51-4193	Plating and Coating Machine Setters, Operators, and Ten	50	\$14.01	\$29,148	\$9.26	\$16.39	\$20,686	\$24,295	\$39,375

## 2015 KNOXVILLE, TN MSA OCCUPATIONAL WAGES

JOB CODE	JOB TITLE	EMPLOYMENT	HRLY MEAN	ANNUAL MEAN	HRLY ENTRY	HRLY EXPER	RANGE OF WAGES		
							25%	median	75%
51-8013	Power Plant Operators	50	\$27.11	\$56,395	\$13.17	\$34.09	\$29,236	\$70,917	\$79,564
51-6021	Pressers, Textile, Garment, and Related Materials	50	\$10.12	\$21,047	\$8.22	\$11.07	\$18,629	\$21,239	\$23,439
51-9199	Production Workers, All Other	860	\$11.39	\$23,684	\$8.21	\$12.97	\$17,740	\$19,895	\$26,071
51-4023	Rolling Machine Setters, Operators, and Tenders, Metal	190	\$20.61	\$42,873	\$16.16	\$22.84	\$39,181	\$43,690	\$48,213
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	20	\$12.03	\$25,028	\$8.81	\$13.64	\$19,990	\$25,962	\$29,677
51-6031	Sewing Machine Operators	380	\$11.24	\$23,371	\$8.22	\$12.75	\$18,104	\$22,073	\$28,690
51-2041	Structural Metal Fabricators and Fitters	190	\$15.35	\$31,934	\$11.69	\$17.18	\$25,667	\$30,134	\$37,060
51-6052	Tailors, Dressmakers, and Custom Sewers	*	\$11.74	\$24,429	\$8.29	\$13.47	\$18,511	\$21,664	\$31,282
51-2092	Team Assemblers	5,450	\$15.11	\$31,437	\$11.17	\$17.09	\$25,395	\$30,329	\$35,834
51-6062	Textile Cutting Machine Setters, Operators, and Tenders	20	\$11.71	\$24,351	\$10.21	\$12.46	\$21,332	\$23,311	\$26,664
51-6099	Textile, Apparel, and Furnishings Workers, All Other	*	\$16.81	\$34,972	\$12.66	\$18.89	\$27,146	\$30,415	\$44,199
51-4111	Tool and Die Makers	180	\$23.62	\$49,133	\$17.86	\$26.50	\$41,120	\$50,327	\$57,181
51-6093	Upholsterers	50	\$13.28	\$27,628	\$9.34	\$15.25	\$21,804	\$27,876	\$33,733
51-8031	Water and Liquid Waste Treatment Plant and System	250	\$20.13	\$41,876	\$14.02	\$23.19	\$31,892	\$40,208	\$51,818
51-4121	Welders, Cutters, Solderers, and Brazers	400	\$18.36	\$38,198	\$13.31	\$20.89	\$30,231	\$37,864	\$44,693
51-4122	Welding, Soldering, and Brazing Machine Setters, Operat	490	\$20.65	\$42,949	\$15.08	\$23.43	\$33,772	\$40,967	\$49,308
51-7042	Woodworking Machine Setters, Operators, and Tenders,	50	\$9.40	\$19,543	\$8.20	\$9.99	\$17,126	\$18,666	\$21,321
53-0000	<b>Transportation and Material Moving Occupations</b>	23,340	\$15.60	\$32,447	\$8.93	\$18.93	\$20,399	\$28,764	\$40,149
53-2011	Airline Pilots, Copilots, and Flight Engineers	20	n/d	\$104,624	n/d	n/h	\$94,117	\$106,649	\$119,187
53-3022	Bus Drivers, School	540	\$10.40	\$21,625	\$8.17	\$11.51	\$18,082	\$21,244	\$25,201
53-3021	Bus Drivers, Transit and Intercity	280	\$9.57	\$19,899	\$8.16	\$10.27	\$16,795	\$18,122	\$19,479
53-7061	Cleaners of Vehicles and Equipment	740	\$11.80	\$24,539	\$8.17	\$13.61	\$18,187	\$21,087	\$24,490
53-2012	Commercial Pilots	50	n/d	\$77,870	n/d	n/h	\$57,214	\$81,636	\$103,838
53-7011	Conveyor Operators and Tenders	110	\$22.09	\$45,938	\$14.27	\$26.00	\$35,778	\$52,090	\$56,815
53-7021	Crane and Tower Operators	80	\$20.79	\$43,242	\$14.93	\$23.72	\$32,850	\$39,031	\$54,725
53-3031	Driver/Sales Workers	1,200	\$13.23	\$27,511	\$8.09	\$15.79	\$17,437	\$20,829	\$33,504
53-7032	Excavating and Loading Machine and Dragline Operators	*	\$18.04	\$37,518	\$16.73	\$18.69	\$34,021	\$36,949	\$40,037
53-1021	First-Line Supervisors/Managers of Helpers, Laborers, a	570	\$22.27	\$46,324	\$14.63	\$26.09	\$34,948	\$44,853	\$56,775
53-1031	First-Line Supervisors/Managers of Transportation	400	\$25.33	\$52,697	\$15.83	\$30.09	\$38,457	\$51,257	\$64,345
53-7051	Industrial Truck and Tractor Operators	950	\$14.05	\$29,214	\$9.44	\$16.35	\$21,777	\$27,641	\$34,694
53-7062	Laborers and Freight, Stock, and Material Movers,	6,610	\$12.16	\$25,298	\$8.55	\$13.97	\$19,304	\$23,599	\$29,238
53-7063	Machine Feeders and Offbearers	*	\$11.32	\$23,544	\$10.21	\$11.88	\$21,025	\$22,653	\$24,282
53-7199	Material Moving Workers, All Other	50	\$12.84	\$26,716	\$10.21	\$14.16	\$22,449	\$25,766	\$29,497
53-3099	Motor Vehicle Operators, All Other	60	\$14.99	\$31,184	\$10.24	\$17.37	\$22,654	\$29,073	\$40,780
53-7064	Packers and Packagers, Hand	1,070	\$9.27	\$19,287	\$8.18	\$9.82	\$17,024	\$18,542	\$20,838
53-7081	Refuse and Recyclable Material Collectors	340	\$13.08	\$27,212	\$9.65	\$14.80	\$21,555	\$25,653	\$31,155

## 2015 KNOXVILLE, TN MSA OCCUPATIONAL WAGES

JOB CODE	JOB TITLE	EMPLOY- MENT	HRLY MEAN	ANNUAL MEAN	HRLY ENTRY	HRLY EXPER	RANGE OF WAGES		
							25%	median	75%
53-6031	Service Station Attendants	230	\$9.05	\$18,824	\$8.13	\$9.51	\$16,819	\$18,190	\$19,752
53-3041	Taxi Drivers and Chauffeurs	280	\$9.37	\$19,483	\$8.06	\$10.02	\$17,137	\$19,054	\$22,183
53-6041	Traffic Technicians	110	\$21.57	\$44,874	\$15.35	\$24.69	\$33,818	\$39,034	\$56,954
53-3032	Truck Drivers, Heavy and Tractor-Trailer	5,630	\$21.14	\$43,967	\$13.84	\$24.79	\$33,034	\$43,428	\$54,641
53-3033	Truck Drivers, Light or Delivery Services	3,400	\$16.60	\$34,522	\$10.59	\$19.60	\$25,714	\$34,521	\$39,444

\* - based on sampling standards and confidentiality requirements of the survey, or if the estimated employment is less than 20, employment numbers for certain jobs within the area are not available.

n/h - Most occupations have hourly wages displayed. Hourly wage rates for occupations where workers typically work fewer than 2080 hours are not available. For these jobs annual wages are displayed.

n/a - There is a wide variation in the number of hours worked by those employed as actors, dancers, musicians, and singers. Many jobs are for a duration of one day or one week and it is extremely rare for a performer to have guaranteed employment for a period that exceeds three to six months.

n/d - This wage is equal to or greater than \$80.00 per hour or \$166,400 per year.

Entry wages represent the mean of the lower third of the wage distribution. Experienced wages represent the mean of the upper two thirds of the wage distribution. The OES survey does not collect information for entry or experienced workers.

The KNOXVILLE, TN MSA consist of the following counties: ANDERSON, BLOUNT, KNOX, LOUDON AND UNION in TN.