

Competitive Wage Analysis											
SOC	Description	2018 Jobs	Annual Openings	Available Workers	Applicants per Opening	Avg. Hourly Earnings	10th Percentile	25th Percentile	Median	75th Percentile	90th Percentile
17-1011	Architects, Except Landscape and Naval	2,297	234	87.6	4.4	\$32.36	\$20.14	\$24.26	\$29.20	\$38.47	\$48.55
17-1012	Landscape Architects	213	24	8.9	4.2	\$41.06	\$25.45	\$33.12	\$41.58	\$48.45	\$55.40
17-1021	Cartographers and Photogrammetrists	645	63	21.8	4.3	\$35.24	\$24.16	\$27.99	\$34.18	\$40.99	\$48.94
17-1022	Surveyors	845	84	29.6	4.3	\$28.66	\$17.26	\$21.66	\$27.48	\$34.82	\$43.37
17-2011	Aerospace Engineers	1,501	115	50.9	5.5	\$63.73	\$34.42	\$42.18	\$54.55	\$76.14	\$98.99
17-2021	Agricultural Engineers	15	Insf. Data	0.5	#VALUE!	\$43.85	\$26.20	\$36.43	\$42.13	\$50.10	\$63.08
17-2031	Biomedical Engineers	254	21	8.7	5.1	\$42.09	\$27.04	\$32.86	\$40.55	\$48.87	\$59.25
17-2041	Chemical Engineers	350	31	11.8	4.8	\$46.84	\$18.15	\$32.45	\$44.89	\$60.87	\$74.69
17-2051	Civil Engineers	6,628	596	229.6	4.7	\$42.78	\$25.72	\$31.25	\$39.56	\$50.80	\$63.15
17-2061	Computer Hardware Engineers	1,389	118	47.2	5.1	\$57.34	\$34.77	\$43.73	\$55.26	\$68.97	\$82.29
17-2071	Electrical Engineers	2,166	192	74.0	4.8	\$43.63	\$25.66	\$32.85	\$42.07	\$53.95	\$66.16
17-2072	Electronics Engineers, Except Computer	4,153	294	140.8	5.7	\$48.07	\$31.19	\$35.78	\$44.81	\$58.87	\$73.50
17-2081	Environmental Engineers	1,184	98	40.3	5.1	\$49.21	\$29.10	\$35.43	\$46.56	\$58.53	\$75.01
17-2111	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	242	24	8.2	4.3	\$48.05	\$32.47	\$39.23	\$46.40	\$57.42	\$69.14
17-2112	Industrial Engineers	2,084	198	70.1	4.4	\$46.57	\$28.84	\$34.98	\$44.72	\$56.34	\$67.94
17-2121	Marine Engineers and Naval Architects	131	11	4.4	4.9	\$47.00	\$32.27	\$36.12	\$43.12	\$55.08	\$71.04
17-2131	Materials Engineers	267	24	9.1	4.7	\$46.74	\$31.77	\$36.49	\$44.42	\$55.61	\$69.48
17-2141	Mechanical Engineers	3,143	275	107.1	4.8	\$52.07	\$29.16	\$35.20	\$44.82	\$59.86	\$84.24
17-2151	Mining and Geological Engineers, Including Mining Safety Engineers	408	37	13.8	4.6	\$57.96	\$28.12	\$39.97	\$47.26	\$66.41	\$98.91
17-2161	Nuclear Engineers	40	Insf. Data	1.9	4.2	\$61.43	\$39.23	\$48.34	\$58.23	\$70.72	\$90.34
17-2171	Petroleum Engineers	1,056	97	35.7	4.6	\$82.66	\$42.25	\$54.74	\$74.26	\$100.19	\$132.30
17-2199	Engineers, All Other	1,396	122	53.1	4.9	\$49.43	\$32.21	\$38.47	\$48.16	\$59.52	\$71.89
17-3011	Architectural and Civil Drafters	1,521	175	54.5	3.7	\$28.14	\$16.50	\$20.74	\$27.04	\$33.92	\$40.07
17-3012	Electrical and Electronics Drafters	583	59	20.5	4.1	\$30.58	\$18.76	\$22.04	\$27.87	\$36.23	\$46.71
17-3013	Mechanical Drafters	343	41	12.4	3.6	\$29.28	\$19.59	\$22.62	\$27.77	\$34.92	\$42.52
17-3019	Drafters, All Other	135	16	5.0	3.6	\$26.53	\$16.52	\$19.22	\$23.73	\$31.75	\$42.75
17-3021	Aerospace Engineering and Operations Technicians	124	14	4.2	3.6	\$33.01	\$23.77	\$28.63	\$33.52	\$37.53	\$40.58
17-3022	Civil Engineering Technicians	648	73	22.1	3.7	\$25.55	\$14.87	\$17.50	\$24.08	\$31.06	\$37.36
17-3023	Electrical and Electronics Engineering Technicians	1,248	133	43.1	3.9	\$36.88	\$26.42	\$31.18	\$35.19	\$41.24	\$48.36
17-3024	Electro-Mechanical Technicians	94	11	3.2	3.6	\$33.15	\$22.35	\$26.68	\$32.01	\$38.77	\$46.52
17-3025	Environmental Engineering Technicians	203	24	6.9	3.6	\$26.64	\$18.04	\$21.02	\$25.66	\$30.23	\$35.00
17-3026	Industrial Engineering Technicians	289	33	9.9	3.7	\$30.26	\$19.64	\$23.73	\$30.05	\$35.95	\$40.30
17-3027	Mechanical Engineering Technicians	256	30	8.8	3.6	\$32.70	\$21.62	\$26.28	\$32.55	\$38.45	\$45.11
17-3029	Engineering Technicians, Except Drafters, All Other	1,085	114	37.1	4.0	\$30.91	\$17.01	\$22.29	\$30.19	\$37.46	\$45.94
17-3031	Surveying and Mapping Technicians	1,530	201	53.2	3.2	\$24.64	\$16.24	\$19.11	\$23.02	\$29.53	\$35.91