

Architecture & Engineering

SOC	Occupation	Avg. Unique (Jan 2015 - May 2016)	Average Monthly Hires (Jan 2015 - May 2016)	Hires per (Unique) Posting	Difficulty to Hire Scale
17-3026	Industrial Engineering Technicians	77	6	0.08	Very Difficult
17-2112	Industrial Engineers	468	72	0.15	Very Difficult
17-2111	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	70	17	0.24	Very Difficult
17-2071	Electrical Engineers	307	105	0.34	Very Difficult
17-3023	Electrical and Electronics Engineering Technicians	93	47	0.51	Very Difficult
17-2021	Agricultural Engineers	2	1	0.61	Very Difficult
17-3024	Electro-Mechanical Technicians	6	4	0.62	Very Difficult
17-2051	Civil Engineers	356	231	0.65	Very Difficult
17-2141	Mechanical Engineers	251	180	0.72	Very Difficult
17-2081	Environmental Engineers	101	74	0.74	Very Difficult
17-2011	Aerospace Engineers	50	41	0.83	Very Difficult
17-3022	Civil Engineering Technicians	29	25	0.85	Very Difficult
17-2072	Electronics Engineers, Except Computer	138	125	0.91	Very Difficult
17-1011	Architects, Except Landscape and Naval	81	73	0.91	Very Difficult
17-3011	Architectural and Civil Drafters	56	64	1.15	Very Difficult
17-2031	Biomedical Engineers	7	8	1.17	Very Difficult
17-2131	Materials Engineers	12	16	1.28	Very Difficult
17-2041	Chemical Engineers	12	15	1.34	Very Difficult
17-2199	Engineers, All Other	38	51	1.35	Very Difficult
17-2171	Petroleum Engineers	38	58	1.55	Very Difficult
17-3027	Mechanical Engineering Technicians	9	14	1.56	Very Difficult
17-1022	Surveyors	17	27	1.62	Very Difficult
17-3021	Aerospace Engineering and Operations Technicians	2	3	1.70	Very Difficult
17-2061	Computer Hardware Engineers	46	79	1.72	Very Difficult
17-1012	Landscape Architects	11	19	1.77	Very Difficult
17-2161	Nuclear Engineers	5	8	1.84	Very Difficult
17-3013	Mechanical Drafters	17	31	1.86	Very Difficult
17-3012	Electrical and Electronics Drafters	13	24	1.89	Very Difficult
17-2151	Mining and Geological Engineers, Including Mining Safety Engineers	9	18	1.90	Very Difficult
17-3025	Environmental Engineering Technicians	9	23	2.44	Very Difficult
17-1021	Cartographers and Photogrammetrists	8	21	2.68	Very Difficult
17-2121	Marine Engineers and Naval Architects	1	4	4.11	Difficult
17-3031	Surveying and Mapping Technicians	14	70	5.12	Competitive
17-3029	Engineering Technicians, Except Drafters, All Other	9	58	6.36	Competitive
17-3019	Drafters, All Other	0	16	136.62	Very Easy

Source: EMSI 2016.4 QCEW, Non-QCEW & Self-Employed Class of Worker