



SOC Code	Occupation	Educational/Training Tiers	2009 Jobs	2018 Jobs	Change	% Change	Annual Openings	2011 Avg Hourly Wage
<b>Aerospace/Advanced Manufacturing</b>								
51-2092	Team assemblers	Moderate-term on-the-job training	4,091	4,693	602	15%	173	\$12.97
53-7051	Industrial truck and tractor operators	Short-term on-the-job training	3,129	3,435	306	10%	131	\$12.18
49-3011	Aircraft mechanics and service technicians	Postsecondary vocational training	2,351	2,613	262	11%	78	\$21.21
43-5061	Production, planning, and expediting clerks	Short-term on-the-job training	2,959	3,219	260	9%	105	\$18.63
51-9061	Inspectors, testers, sorters, samplers, and weighers	Moderate-term on-the-job training	2,497	2,753	256	10%	73	\$18.01
51-2099	Assemblers and fabricators, all other	Moderate-term on-the-job training	1,598	1,845	247	15%	68	\$12.56
51-4041	Machinists	Long-term on-the-job training	934	984	50	5%	22	\$15.16
<b>Energy</b>								
53-3032	Truck drivers, heavy and tractor-trailer	Moderate-term on-the-job training	11,527	12,560	1,033	9%	359	\$18.67
13-1199	Business operation specialists, all other	Bachelor's degree	7,493	8,446	953	13%	287	\$32.16
47-2111	Electricians	Long-term on-the-job training	4,871	5,593	722	15%	218	\$18.55
17-2051	Civil engineers (Green)	Bachelor's degree	2,009	2,526	517	26%	94	\$32.14
47-3015	Helpers, pipelayers, plumbers, pipefitters, and steamfitters	Short-term on-the-job training	1,695	2,018	323	19%	77	\$12.33
49-9041	Industrial machinery mechanics	Long-term on-the-job training	1,230	1,543	313	25%	54	\$21.40
47-5071	Roustabouts, oil and gas	Moderate-term on-the-job training	653	899	246	38%	42	\$35.62
51-4121	Welders, cutters, solderers, and brazers	Long-term on-the-job training	2,365	2,538	173	7%	101	\$16.88
51-2022	Electrical and electronic equipment assemblers	Short-term on-the-job training	1,240	1,413	173	14%	56	\$13.94
51-8093	Petroleum pump system operators, refinery operators, and gaugers	Long-term on-the-job training	407	551	144	35%	27	\$45.09
49-3031	Bus and truck mechanics and diesel engine specialists	Postsecondary vocational training	1,441	1,530	89	6%	45	\$18.35
47-5011	Derrick operators, oil and gas	Moderate-term on-the-job training	233	289	56	24%	12	\$24.88
47-5012	Rotary drill operators, oil and gas	Moderate-term on-the-job training	166	213	47	28%	9	\$39.14
<b>Finance</b>								
43-4051	Customer service representatives	Moderate-term on-the-job training	23,806	28,528	4,722	20%	1,286	\$13.35
43-3031	Bookkeeping, accounting, and auditing clerks	Moderate-term on-the-job training	14,563	16,818	2,255	15%	430	\$16.69
13-2011	Accountants and auditors	Bachelor's degree	9,095	11,059	1,964	22%	376	\$24.41
43-3071	Tellers	Short-term on-the-job training	3,766	4,873	1,107	29%	298	\$11.72
13-2051	Financial analysts	Bachelor's degree	3,349	4,408	1,059	32%	180	\$24.89
41-3021	Insurance sales agents	Bachelor's degree	5,189	6,157	968	19%	234	\$20.69
41-3099	Sales representatives, services, all other	Moderate-term on-the-job training	5,166	5,796	630	12%	206	\$21.37
13-1031	Claims adjusters, examiners, and investigators	Long-term on-the-job training	3,528	4,018	490	14%	152	\$26.28
43-9041	Insurance claims and policy processing clerks	Moderate-term on-the-job training	1,393	1,507	114	8%	33	\$18.14
<b>Construction</b>								
47-2061	Construction laborers	Moderate-term on-the-job training	13,150	15,431	2,281	17%	414	\$14.61
47-2031	Carpenters	Long-term on-the-job training	11,155	12,383	1,228	11%	324	\$19.07
11-9021	Construction managers (Green)	Bachelor's degree	7,849	8,981	1,132	14%	214	\$24.28
49-9021	Heating, air conditioning, and refrigeration mechanics and installers	Long-term on-the-job training	3,525	4,257	732	21%	144	\$18.25
47-2152	Plumbers, pipefitters, and steamfitters (Green)	Long-term on-the-job training	3,658	4,141	483	13%	137	\$19.97
47-2073	Operating engineers and other construction equipment operators	Moderate-term on-the-job training	3,239	3,662	423	13%	125	\$14.99
47-3013	Helpers, electricians	Short-term on-the-job training	1,404	1,767	363	26%	77	\$11.86
17-3022	Civil engineering technicians	Associate's degree	1,066	1,346	280	26%	53	\$19.84
47-2051	Cement masons and concrete finishers	Moderate-term on-the-job training	1,904	2,153	249	13%	94	\$14.36
<b>Information Technology</b>								
15-1051	Computer systems analysts	Bachelor's degree/Voc. Training	3,573	4,337	764	21%	164	\$33.28
15-1032	Computer software engineers, systems software	Bachelor's degree/Voc. Training	2,593	3,313	720	28%	103	\$38.11
15-1071	Network and computer systems administrators	Bachelor's degree/Voc. Training	2,690	3,288	598	22%	112	\$27.79
15-1081	Network systems and data communications analysts	Bachelor's degree/Voc. Training	1,881	2,479	598	32%	101	\$24.65
15-1031	Computer software engineers, applications	Bachelor's degree/Voc. Training	2,010	2,592	582	29%	82	\$37.99
15-1041	Computer support specialists	Associate's degree	3,745	4,274	529	14%	165	\$20.23
<b>Health Care</b>								
29-1111	Registered nurses	Associate's degree	15,574	19,613	4,039	26%	733	\$30.95
31-1012	Nursing aides, orderlies, and attendants (C N A) (Cap)	Postsecondary vocational training	9,503	11,663	2,160	23%	340	\$11.21
29-2061	Licensed practical and licensed vocational nurses	Postsecondary vocational training	6,983	8,586	1,603	23%	407	\$18.96
31-9092	Medical assistants (Cap)	Moderate-term on-the-job training	4,943	6,430	1,487	30%	223	\$12.84
43-6013	Medical secretaries	Postsecondary vocational training	3,840	4,923	1,083	28%	175	\$13.57
29-2052	Pharmacy technicians	Moderate-term on-the-job training	3,080	4,007	927	30%	184	\$14.07
31-9091	Dental assistants	Moderate-term on-the-job training	1,770	2,449	679	38%	113	\$14.16
29-2021	Dental hygienists	Associate's degree	1,029	1,425	396	38%	68	\$30.79
21-1022	Medical and public health social workers	Bachelor's degree	1,067	1,365	298	28%	61	\$20.85
29-2034	Radiologic technologists and technicians	Associate's degree	1,428	1,718	290	20%	54	\$25.37
29-2011	Medical and clinical laboratory technologists	Bachelor's degree	1,383	1,638	255	18%	56	\$24.72
29-1126	Respiratory therapists	Associate's degree	875	1,099	224	26%	41	\$23.43
31-2021	Physical therapist assistants	Associate's degree	463	685	222	48%	32	\$32.53
29-2055	Surgical technologists	Postsecondary vocational training	703	907	204	29%	41	\$16.41
<b>Business Support/Miscellaneous</b>								
43-9061	Office clerks, general	Short-term on-the-job training	19,886	22,957	3,071	15%	618	\$12.20
43-6014	Secretaries, except legal, medical, and executive	Moderate-term on-the-job training	16,028	17,442	1,414	9%	386	\$13.68
43-4171	Receptionists and information clerks	Short-term on-the-job training	7,712	8,966	1,254	16%	352	\$11.53