

Region 9 High Demand Occupations 2012-2022

SOC	Occupations	Employment		Percent	Average Annual		
		2012	2022	Change (%)*	Growth (%)	Openings	Salary (\$)
29-1123	Physical Therapists	360	520	43.73	3.75	25	75,686
13-1111	Management Analysts	500	670	34.00	2.97	25	77,821
29-1122	Occupational Therapists	190	290	49.74	4.32	15	73,079
31-2021	Physical Therapist Assistants	320	470	46.58	3.92	20	51,060
15-1151	Computer User Support Specialists	1,230	1,730	40.78	3.47	70	40,456
25-1072	Nursing Instructors and Teachers, Postsecondary	370	490	31.89	2.85	20	75,096
49-3011	Aircraft Mechanics and Service Technicians	540	770	43.66	3.61	35	42,173
11-9111	Medical and Health Services Managers	310	400	28.75	2.58	15	92,613
15-1141	Database Administrators	290	390	34.71	3.01	15	63,119
29-1061	Anesthesiologists	240	310	28.69	2.59	15	237,927
49-2091	Avionics Technicians	300	440	47.83	3.90	20	44,821
47-1011	First-Line Supervisors of Construction Trades and Extraction Workers	1,710	2,110	23.10	2.12	60	54,912
15-1121	Computer Systems Analysts	300	400	31.25	2.92	15	59,920
29-1171	Nurse Practitioners	190	260	31.44	3.19	10	78,407
29-1141	Registered Nurses	6,410	7,700	20.12	1.85	255	53,657
29-2032	Diagnostic Medical Sonographers	240	350	44.96	3.85	15	41,130
15-1133	Software Developers, Systems Software	170	230	32.37	3.07	10	72,230
15-1132	Software Developers, Applications	210	280	29.72	2.92	10	74,326
29-2021	Dental Hygienists	360	480	31.94	2.92	20	41,722
13-1031	Claims Adjusters, Examiners, and Investigators	520	630	21.22	1.94	25	69,523
51-4122	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	280	380	35.11	3.10	15	41,189
17-2011	Aerospace Engineers	70	100	37.50	3.63	5	77,392
13-1051	Cost Estimators	340	420	23.08	2.14	20	58,516
15-2031	Operations Research Analysts	***	***	58.70	3.42	5	75,772
13-1161	Market Research Analysts and Specialists	280	370	30.50	2.83	15	51,395
49-9041	Industrial Machinery Mechanics	1,030	1,240	20.35	1.87	50	53,891
39-9021	Personal Care Aides	1,480	2,240	51.12	4.23	85	17,558
29-1071	Physician Assistants	80	110	39.24	3.24	5	86,130
11-3021	Computer and Information Systems Managers	260	320	22.31	2.10	10	102,254
11-9021	Construction Managers	700	830	18.43	1.72	25	84,185
29-2061	Licensed Practical and Vocational Nurses	2,110	2,610	23.54	2.15	100	32,231
21-1022	Healthcare Social Workers	240	310	29.54	2.59	10	44,441
13-2052	Personal Financial Advisors	210	250	22.33	1.76	10	114,824
51-4041	Machinists	550	670	22.89	1.99	25	41,910
47-2031	Carpenters	1,400	1,740	24.66	2.20	50	31,961
29-1067	Surgeons	70	90	27.94	2.54	5	253,203
43-6013	Medical Secretaries	510	690	36.36	3.07	25	25,827
31-1011	Home Health Aides	960	1,270	32.85	2.84	50	22,380
13-1081	Logisticians	140	170	27.01	1.96	5	65,736
31-9092	Medical Assistants	1,240	1,590	28.03	2.52	60	24,285

Note: Occupations were selected using unrounded data based on the descending order of average ranking based on three variables: growth, openings, and wages. May 2014 wage data based on the May 2013 OES employment and wage estimate file.

Data provided by the Alabama Department of Labor, Labor Market Information Division in cooperation with the Projections Managing Partnership, and the U.S. Bureau of Labor Statistics.

Totals in some occupational groups may not add due to exclusion of sub-groups and/or individual occupations with employment of less than 10 in the base (2012) and projected (2022) years or where publication of the occupation would violate confidentiality.

*** The data for these occupations are confidential according to standards provided by the U.S. Bureau of Labor Statistics.

1. Employment is rounded to the nearest 10. 2. Average Annual Growth is compounded. 3. Openings are rounded to the nearest 5.

* Percent change is based on unrounded data.