

Region 4 High Demand Occupations 2010-2020

SOC	Occupations	Employment		Percent	Average Annual		
		2010	2020	Change (%)	Growth (%)	Openings	Salary (\$)
131111	Management Analysts	1,850	2,490	34.59	3.02	95	94,311
151133	Software Developers, Systems Software	1,000	1,420	42.00	3.57	50	82,024
132052	Personal Financial Advisors	890	1,190	33.71	2.95	40	98,781
151132	Software Developers, Applications	750	1,020	36.00	3.12	35	85,579
291122	Occupational Therapists	440	640	45.45	3.82	30	63,504
151142	Network and computer systems architects and administrators	1,150	1,490	29.57	2.62	55	72,999
291123	Physical Therapists	520	710	36.54	3.16	25	77,843
191042	Medical Scientists, Except Epidemiologists			37.93	3.27	25	
119151	Social and Community Service Managers	290	410	41.38	3.52	20	68,106
292021	Dental Hygienists	740	1,060	43.24	3.66	45	44,406
291111	Registered Nurses	14,280	17,810	24.72	2.23	610	60,622
151121	Computer Systems Analysts	2,370	2,950	24.47	2.21	100	77,483
291061	Anesthesiologists			31.43	2.77	20	
499041	Industrial Machinery Mechanics	1,570	2,070	31.85	2.80	80	46,426
211022	Medical and Public Health Social Workers	580	820	41.38	3.52	40	44,226
312021	Physical Therapist Assistants	370	550	48.65	4.04	25	46,337
251042	Biological Science Teachers, Postsecondary	1,420	1,740	22.54	2.05	55	
291071	Physician Assistants	240	330	37.50	3.24	15	74,531
292032	Diagnostic Medical Sonographers	310	440	41.94	3.56	20	51,641
291131	Veterinarians	430	570	32.56	2.86	20	68,189
131151	Training and Development Specialists	750	980	30.67	2.71	35	54,939
499021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	1,100	1,470	33.64	2.94	55	39,374
131051	Cost Estimators	720	930	29.17	2.59	35	57,195
291062	Family and General Practitioners	340	440	29.41	2.61	15	153,002
312011	Occupational Therapist Assistants	190	300	57.89	4.67	15	50,317
436013	Medical Secretaries	1,130	1,590	40.71	3.47	60	32,575
113021	Computer and Information Systems Managers	710	880	23.94	2.17	30	112,012
119111	Medical and Health Services Managers	790	970	22.78	2.07	35	92,228
514011	Computer-Controlled Machine Tool Operators, Metal and Plastic	500	700	40.00	3.42	30	38,983
311011	Home Health Aides	2,480	4,090	64.92	5.13	190	18,388
291063	Internists, General	200	260	30.00	2.66	10	239,237
472081	Drywall and Ceiling Tile Installers	420	560	33.33	2.92	25	43,333
132051	Financial Analysts	440	550	25.00	2.26	20	78,545
399021	Personal and Home Care Aides	1,570	2,750	75.16	5.77	130	18,201
231011	Lawyers	2,920	3,410	16.78	1.56	105	128,325
131081	Logisticians	170	230	35.29	3.07	10	65,840
414012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	8,870	10,600	19.50	1.80	380	57,038
151150	Computer Support Specialists	1,460	1,810	23.97	2.17	70	50,458
211015	Rehabilitation Counselors	300	440	46.67	3.90	20	38,383
291041	Optometrists	170	220	29.41	2.61	10	134,355

Note: Occupations were selected using unrounded data based on the descending order of average ranking based on three variables: growth, openings, and wages. May 2012 wage data based on the May 2011 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 (2010) and projected (2020) 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.