

Region 2 High Demand Occupations 2010-2020

SOC	Occupations	Employment		Percent	Average Annual		
		2010	2020	Change (%)	Growth (%)	Openings	Salary (\$)
151133	Software Developers, Systems Software	2,640	3,620	37.12	3.21	125	95,195
151132	Software Developers, Applications	1,260	1,760	39.68	3.40	65	90,814
291111	Registered Nurses	6,740	9,340	38.58	3.32	380	56,889
291123	Physical Therapists	360	570	58.33	4.70	25	80,371
151142	Network and computer systems architects and administrators	1,020	1,420	39.22	3.36	55	65,152
151121	Computer Systems Analysts	2,420	3,130	29.34	2.61	115	87,345
292021	Dental Hygienists	560	870	55.36	4.50	40	46,793
291061	Anesthesiologists	***	***	41.67	3.54	15	***
312021	Physical Therapist Assistants	210	360	71.43	5.54	20	53,009
291062	Family and General Practitioners	180	260	44.44	3.75	10	156,510
151141	Database Administrators	340	470	38.24	3.29	20	78,002
119111	Medical and Health Services Managers	410	550	34.15	2.98	25	79,638
131151	Training and Development Specialists	460	620	34.78	3.03	25	60,586
171022	Surveyors	660	890	34.85	3.03	35	52,569
172051	Civil Engineers	1,260	1,570	24.60	2.22	60	81,511
292031	Cardiovascular Technologists and Technicians	300	440	46.67	3.90	20	47,744
171011	Architects, Except Landscape and Naval	710	900	26.76	2.40	35	74,642
291067	Surgeons	160	220	37.50	3.24	10	228,280
151131	Computer Programmers	1,370	1,700	24.09	2.18	65	78,832
292037	Radiologic Technologists and Technicians	560	770	37.50	3.24	30	44,283
292061	Licensed Practical and Licensed Vocational Nurses	2,180	2,850	30.73	2.72	125	36,186
113021	Computer and Information Systems Managers	630	800	26.98	2.42	25	117,890
311011	Home Health Aides	2,220	4,100	84.68	6.33	215	18,671
292032	Diagnostic Medical Sonographers	180	290	61.11	4.88	15	50,815
131111	Management Analysts	2,320	2,820	21.55	1.97	90	94,891
172071	Electrical Engineers	1,020	1,260	23.53	2.14	50	101,022
319092	Medical Assistants	1,200	1,790	49.17	4.08	75	24,520
211022	Medical and Public Health Social Workers	310	450	45.16	3.80	20	40,104
291051	Pharmacists	650	800	23.08	2.10	30	132,520
532012	Commercial Pilots	80	130	62.50	4.97	10	69,471
436013	Medical Secretaries	570	900	57.89	4.67	40	28,863
474011	Construction and Building Inspectors	670	850	26.87	2.41	40	54,775
291021	Dentists, General	310	400	29.03	2.58	20	181,073
119151	Social and Community Service Managers	190	260	36.84	3.19	10	59,297
319091	Dental Assistants	590	880	49.15	4.08	40	29,004
193031	Clinical, Counseling, and School Psychologists	180	240	33.33	2.92	10	65,235
291041	Optometrists	110	150	36.36	3.15	10	82,775
132052	Personal Financial Advisors	310	410	32.26	2.84	15	70,267
131051	Cost Estimators	430	560	30.23	2.68	20	57,497
291011	Chiropractors	180	240	33.33	2.92	10	89,371

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.