

Region 2 High Demand Occupations 2008-2018

SOC	Occupation	Employment		Percent	Annual Avg	Annual Avg	Annual Avg
		2008	2018	Change (%)	Growth (%)	Openings	Salary
151031	Computer Software Engineers, Applications	1,240	1,870	50.81	4.19	80	\$ 90,138
151051	Computer Systems Analysts	2,360	3,190	35.17	3.06	145	\$ 74,773
	Network Systems and Data Communications						
151081	Analysts	650	1,050	61.54	4.91	55	\$ 66,052
291111	Registered Nurses	6,690	8,780	31.24	2.76	320	\$ 56,355
151071	Network and Computer Systems Administrators	980	1,320	34.69	3.02	55	\$ 61,791
151032	Computer Software Engineers, Systems Software	2,830	3,550	25.44	2.29	115	\$ 89,404
291123	Physical Therapists	370	550	48.65	4.04	25	\$ 85,348
131081	Logisticians	2,000	2,500	25.00	2.26	80	\$ 81,576
291051	Pharmacists	650	830	27.69	2.47	30	\$ 118,721
172112	Industrial Engineers	930	1,160	24.73	2.23	45	\$ 80,950
	Aircraft Structure, Surfaces, Rigging, & Systems						
512011	Assemblers	***	***	49.61	4.11	90	\$ 33,319
291131	Veterinarians	310	420	35.48	3.08	15	\$ 80,685
172081	Environmental Engineers	410	520	26.83	2.41	25	\$ 135,215
291061	Anesthesiologists	250	330	32.00	2.82	15	\$ 220,389
474011	Construction and Building Inspectors	***	***	32.39	2.85	35	\$ 52,027
292021	Dental Hygienists	550	730	32.73	2.87	30	\$ 44,489
132052	Personal Financial Advisors	350	460	31.43	2.77	15	\$ 122,584
172051	Civil Engineers	1,310	1,600	22.14	2.02	65	\$ 91,263
172011	Aerospace Engineers	2,120	2,560	20.75	1.90	85	\$ 103,838
151061	Database Administrators	320	430	34.38	3.00	15	\$ 64,400
319092	Medical Assistants	1,220	1,900	55.74	4.53	85	\$ 23,937
251194	Vocational Education Teachers, Postsecondary	350	470	34.29	2.99	20	\$ 47,964
211022	Medical and Public Health Social Workers	300	430	43.33	3.67	20	\$ 44,000
131111	Management Analysts	2,040	2,460	20.59	1.89	75	\$ 87,650
493011	Aircraft Mechanics and Service Technicians	260	400	53.85	4.40	15	\$ 40,454
292052	Pharmacy Technicians	1,120	1,550	38.39	3.30	75	\$ 23,257
292061	Licensed Practical and Licensed Vocational Nurses	2,130	2,680	25.82	2.32	115	\$ 34,422
171022	Surveyors	700	890	27.14	2.43	40	\$ 43,487
119111	Medical and Health Services Managers	420	520	23.81	2.16	20	\$ 71,668
131071	Employment, Recruitment, and Placement Specialists	590	740	25.42	2.29	30	\$ 48,314
311011	Home Health Aides	2,380	3,590	50.84	4.20	140	\$ 18,647
291122	Occupational Therapists	120	180	50.00	4.14	10	\$ 72,855
132011	Accountants and Auditors	2,770	3,330	20.22	1.86	105	\$ 62,913
312021	Physical Therapist Assistants	220	330	50.00	4.14	15	\$ 43,420
	Sales Repres, Wholesale & Manufacturing, Tech. &						
414011	Scien. Prod.	880	1,070	21.59	1.97	40	\$ 75,429
113021	Computer and Information Systems Managers	640	780	21.88	2.00	25	\$ 108,200
319091	Dental Assistants	580	780	34.48	3.01	30	\$ 29,930
292031	Cardiovascular Technologists and Technicians	300	410	36.67	3.17	15	\$ 37,034
291011	Chiropractors	200	260	30.00	2.66	10	\$ 86,681
	Environmental Scientists & Specialists, Including						
192041	Health	370	460	24.32	2.20	20	\$ 67,620

Note: Occupations were selected using unrounded data based on the descending order of average rankings based on three variables; growth, openings, and wages.

** The wages for these occupations are confidential according to standards provided by the U.S. Bureau of Labor Statistics. Wage estimates are based on the May 2010 release from the Occupational Employment Statistics (OES) Unit.

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 (2008) and projected (2018) 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.