

Region 1 Fast Growing Occupations 2010-2020

SOC	Occupations	Employment		Percent	Average Annual	
		2010	2020	Change (%)	Growth (%)	Openings
311011	Home Health Aides	850	1,330	56.47	4.58	60
512092	Team Assemblers	2,240	3,390	51.34	4.23	160
312011	Occupational Therapist Assistants	***	***	50.00	4.14	5
514011	Computer-Controlled Machine Tool Operators, Metal and Plastic	110	160	45.45	3.82	5
172141	Mechanical Engineers	90	130	44.44	3.75	5
211015	Rehabilitation Counselors	50	70	40.00	3.42	5
151132	Software Developers, Applications	***	***	37.50	3.24	5
211022	Medical and Public Health Social Workers	250	340	36.00	3.12	15
473015	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	140	190	35.71	3.10	10
499021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	***	***	35.71	3.10	5
131151	Training and Development Specialists	60	80	33.33	2.92	5
291122	Occupational Therapists	60	80	33.33	2.92	5
292032	Diagnostic Medical Sonographers	60	80	33.33	2.92	5
399031	Fitness Trainers and Aerobics Instructors	60	80	33.33	2.92	5
399021	Personal and Home Care Aides	160	210	31.25	2.76	5
119151	Social and Community Service Managers	70	90	28.57	2.54	5
151121	Computer Systems Analysts	70	90	28.57	2.54	5
399041	Residential Advisors	70	90	28.57	2.54	5
473012	Helpers--Carpenters	70	90	28.57	2.54	5
253021	Self-Enrichment Education Teachers	110	140	27.27	2.44	5
211093	Social and Human Service Assistants	150	190	26.67	2.39	5

Note: 20 Occupations were selected based on the highest annual average growth using the unrounded data plus the following criteria:

1) Employment of at least 10. 2) At least 5 annual average openings.

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.