

### Region 5 High Demand Occupations, Associates Degree and Under 2012-2022

SOC	Occupations	Employment		Percent	Average Annual		
		2012	2022	Change (%)*	Growth (%)	Openings	Salary (\$)
31-2021	Physical Therapist Assistants	200	270	33.83	3.05	10	55,114
29-1141	Registered Nurses	3,060	3,670	19.71	1.83	120	51,595
31-2011	Occupational Therapy Assistants	80	120	41.98	4.14	5	58,782
49-9041	Industrial Machinery Mechanics	910	1,090	19.71	1.82	45	45,118
49-9051	Electrical Power-Line Installers and Repairers	320	370	16.15	1.46	15	63,125
51-4011	Computer-Controlled Machine Tool Operators, Metal and Plastic	260	340	30.12	2.72	15	34,695
29-2061	Licensed Practical and Vocational Nurses	1,480	1,770	20.11	1.81	65	34,032
47-1011	First-Line Supervisors of Construction Trades and Extraction Workers	580	680	18.40	1.60	15	49,775
29-2032	Diagnostic Medical Sonographers	40	60	36.59	4.14	5	56,217
43-6013	Medical Secretaries	380	490	29.06	2.57	15	29,876
39-9021	Personal Care Aides	990	1,470	48.83	4.03	55	17,505
53-7021	Crane and Tower Operators	100	120	23.47	1.84	5	49,306
31-1011	Home Health Aides	910	1,280	39.50	3.47	55	17,861
51-4122	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	250	320	27.53	2.50	15	29,648
47-2031	Carpenters	560	670	21.01	1.81	20	31,090
29-2041	Emergency Medical Technicians and Paramedics	520	630	21.00	1.94	25	27,902
29-2021	Dental Hygienists	280	320	16.73	1.34	10	46,863
49-9062	Medical Equipment Repairers	60	90	37.10	4.14	5	38,399
53-3032	Heavy and Tractor-Trailer Truck Drivers	2,290	2,610	13.79	1.32	70	42,763
29-2012	Medical and Clinical Laboratory Technicians	180	220	23.08	2.03	10	32,792
49-9021	HVAC, and Refrigeration Mechanics and Installers	380	450	16.49	1.71	15	38,918
11-9061	Funeral Service Managers	90	110	25.58	2.03	5	39,964
51-2092	Team Assemblers	6,710	7,590	13.01	1.24	195	38,938
29-2034	Radiologic Technologists	330	380	16.87	1.42	10	42,046
47-2051	Cement Masons and Concrete Finishers	130	160	25.20	2.10	5	34,966
47-2061	Construction Laborers	710	850	19.94	1.82	30	23,670
29-1126	Respiratory Therapists	150	180	17.45	1.84	5	46,563
43-1011	Supervisors of Office & Admin Support Workers	1,300	1,460	12.43	1.17	45	42,366
53-7081	Refuse and Recyclable Material Collectors	240	300	27.66	2.26	10	19,669
29-2052	Pharmacy Technicians	590	700	18.74	1.72	15	25,018
31-9092	Medical Assistants	550	650	17.87	1.68	20	25,678
43-4061	Eligibility Interviewers, Government Programs	240	280	17.65	1.55	10	33,928
47-2111	Electricians	560	630	12.41	1.18	20	44,285
43-3021	Billing and Posting Clerks	560	650	15.71	1.50	20	28,332
37-1012	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers	310	360	15.21	1.51	10	35,690
41-4012	Sales Reps, Wholesale and Manufacturing, Except Technical and Scientific Products	1,300	1,420	9.71	0.89	40	55,800
31-9097	Phlebotomists	180	220	20.65	2.03	10	23,446
53-6031	Automotive and Watercraft Service Attendants	160	190	23.23	1.73	10	20,401
29-2071	Medical Records and Health Information Techs	150	170	18.37	1.26	5	30,337
29-2055	Surgical Technologists	100	120	24.74	1.84	5	31,836

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.