

Alabama High Demand Occupations 2010-2020
Associate Degree and Under

SOC	Occupation	Employment		Percent Change	Average Annual		
		2010	2020		Growth	Openings	Salary
291111	Registered Nurses	42,890	55,050	28.35	2.53	1,990	\$57,840
292021	Dental Hygienists	3,030	4,350	43.56	3.68	195	\$44,900
499041	Industrial Machinery Mechanics	7,090	8,970	26.52	2.38	325	\$47,300
312021	Physical Therapist Assistants	1,330	2,050	54.14	4.42	95	\$50,410
151150	Computer Support Specialists	5,310	6,730	26.74	2.40	280	\$44,680
292037	Radiologic Technologists & Technicians	3,470	4,440	27.95	2.50	150	\$45,350
413021	Insurance Sales Agents	6,290	7,550	20.03	1.84	270	\$50,790
292032	Diagnostic Medical Sonographers	980	1,450	47.96	4.00	60	\$49,910
414012	Sales Representatives, Wholesale & Manufacturing, Except Technical & Scientific Products	21,380	24,920	16.56	1.54	860	\$56,100
499021	Heating, Air Conditioning, & Refrigeration Mechanics & Installers	4,280	5,530	29.21	2.60	200	\$37,910
132072	Loan Officers	4,040	4,780	18.32	1.70	180	\$59,860
471011	First-Line Supervisors/Managers of Construction Trades & Extraction Workers	12,860	15,010	16.72	1.56	510	\$53,650
531021	First-Line Supervisors/Managers of Helpers, Laborers, & Material Movers, Hand	2,800	3,550	26.79	2.40	135	\$42,530
292061	Licensed Practical & Licensed Vocational Nurses	15,830	19,650	24.13	2.19	805	\$34,430
512092	Team Assemblers	27,620	33,900	22.74	2.07	1,175	\$34,710
512011	Aircraft Structure, Surfaces, Rigging, & Systems Assemblers	2,410	3,070	27.39	2.45	110	\$41,290
431011	First-Line Supervisors/Managers of Office & Administrative Support Workers	24,420	28,340	16.05	1.50	1,045	\$48,400
533032	Truck Drivers, Heavy & Tractor-Trailer	33,910	40,570	19.64	1.81	1,340	\$37,450
472111	Electricians	8,640	10,290	19.10	1.76	400	\$41,160
292031	Cardiovascular Technologists & Technicians	1,140	1,500	31.58	2.78	55	\$47,080
472152	Plumbers, Pipefitters, & Steamfitters	5,990	7,220	20.53	1.89	295	\$38,310
312011	Occupational Therapist Assistants	400	660	65.00	5.14	30	\$51,710
291126	Respiratory Therapists	1,630	2,050	25.77	2.32	75	\$45,480
514023	Rolling Machine Setters, Operators, & Tenders, Metal & Plastic	1,090	1,490	36.70	3.18	60	\$39,660
232011	Paralegals & Legal Assistants	2,550	3,100	21.57	1.97	90	\$45,680
514051	Metal-Refining Furnace Operators & Tenders	740	1,120	51.35	4.23	50	\$38,870
272022	Coaches & Scouts	2,370	2,990	26.16	2.35	120	\$35,790
436013	Medical Secretaries	3,710	5,340	43.94	3.71	215	\$28,620
474011	Construction & Building Inspectors	1,710	2,050	19.88	1.83	85	\$49,870
514011	Computer-Controlled Machine Tool Operators, Metal & Plastic	2,150	2,860	33.02	2.89	115	\$33,270
532012	Commercial Pilots	980	1,170	19.39	1.79	55	\$82,670
514121	Welders, Cutters, Solderers, & Brazers	8,190	9,790	19.54	1.80	380	\$34,960
292041	Emergency Medical Technicians & Paramedics	3,360	4,550	35.42	3.08	185	\$29,250
319091	Dental Assistants	2,890	3,950	36.68	3.17	165	\$29,290
499062	Medical Equipment Repairers	560	760	35.71	3.10	35	\$45,450
492095	Electrical & Electronics Repairers, Powerhouse, Substation, & Relay	850	1,040	22.35	2.04	40	\$62,650
472081	Drywall & Ceiling Tile Installers	1,370	1,740	27.01	2.42	75	\$37,680
512041	Structural Metal Fabricators & Fitters	2,490	3,180	27.71	2.48	115	\$33,430
319092	Medical Assistants	6,770	9,130	34.86	3.04	340	\$25,060
491011	First-Line Supervisors/Managers of Mechanics, Installers, & Repairers	8,420	9,410	11.76	1.12	320	\$58,700

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.

Wage data provided by the Occupational Employment Statistics (OES) division in partnership with the Bureau of Labor Statistics, May 2012 release based on the May 2011 employment and wage estimate file