

Region 3 High Demand Occupations 2010-2020
Associate Degree and Under

SOC	Occupation	Employment		Percent Change	Average Annual		
		2010	2020		Growth	Openings	Salary
291111	Registered Nurses	2,550	3,300	29.41	2.61	120	\$59,816
272022	Coaches and Scouts	200	260	30.00	2.66	10	\$71,243
519011	Chemical Equipment Operators and Tenders	*	*	100.00	7.18	10	\$56,858
499041	Industrial Machinery Mechanics	600	780	30.00	2.66	30	\$54,281
292021	Dental Hygienists	190	280	47.37	3.95	15	\$48,686
292032	Diagnostic Medical Sonographers	80	120	50.00	4.14	5	\$56,629
512092	Team Assemblers	3,740	4,770	27.54	2.46	175	\$45,991
475061	Roof Bolters, Mining	*	*	29.03	2.58	15	**
514121	Welders, Cutters, Solderers, and Brazers	330	490	48.48	4.03	25	\$41,094
292037	Radiologic Technologists and Technicians	260	350	34.62	3.02	15	\$44,269
312021	Physical Therapist Assistants	110	160	45.45	3.82	10	\$43,090
132072	Loan Officers	210	250	19.05	1.76	10	\$61,115
413021	Insurance Sales Agents	260	310	19.23	1.77	10	\$58,348
512041	Structural Metal Fabricators and Fitters	190	250	31.58	2.78	10	\$43,035
291126	Respiratory Therapists	*	*	31.25	2.76	10	**
514031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	150	180	20.00	1.84	5	\$56,423
475041	Continuous Mining Machine Operators	*	*	25.00	2.26	5	**
151150	Computer Support Specialists	210	280	33.33	2.92	10	\$40,521
436011	Executive Secretaries and Administrative Assistants	450	520	15.56	1.46	15	\$51,130
292051	Dietetic Technicians	*	*	50.00	4.14	5	**
491011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	440	490	11.36	1.08	15	\$63,303
531021	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand	170	210	23.53	2.14	5	\$41,771
472111	Electricians	620	730	17.74	1.65	25	\$46,221
431011	First-Line Supervisors/Managers of Office and Administrative Support Workers	1,050	1,210	15.24	1.43	45	\$45,129
471011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	880	980	11.36	1.08	30	\$55,823
533032	Truck Drivers, Heavy and Tractor-Trailer	1,830	2,260	23.50	2.13	80	\$32,857
111021	General and Operations Managers	1,440	1,490	3.47	0.34	30	\$104,843
292041	Emergency Medical Technicians and Paramedics	450	630	40.00	3.42	25	\$27,522
292061	Licensed Practical and Licensed Vocational Nurses	1,370	1,680	22.63	2.06	65	\$33,538
499021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	210	270	28.57	2.54	10	\$35,401
436013	Medical Secretaries	210	310	47.62	3.97	15	\$27,974
472011	Boilermakers	*	*	22.22	2.03	5	**
119021	Construction Managers	420	460	9.52	0.91	5	\$77,675
319091	Dental Assistants	160	230	43.75	3.70	10	\$30,034
414012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	770	850	10.39	0.99	25	\$54,115
131023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	150	180	20.00	1.84	5	\$56,430
493031	Bus and Truck Mechanics and Diesel Engine Specialists	250	290	16.00	1.50	10	\$44,670
531031	First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators	210	230	9.52	0.91	5	\$57,390
252011	Preschool Teachers, Except Special Education	260	330	26.92	2.41	15	\$30,155
311011	Home Health Aides	640	1,110	73.44	5.66	55	\$20,659

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