

**Region 2 High Demand Occupations 2010-2020**  
**Associate Degree and Under**

SOC	Occupation	Employment		Percent Change	Average Annual		
		2010	2020		Growth	Openings	Salary
291111	Registered Nurses	6,740	9,340	38.58	3.32	380	\$56,889
292021	Dental Hygienists	560	870	55.36	4.50	40	\$46,793
312021	Physical Therapist Assistants	210	360	71.43	5.54	20	\$53,009
474011	Construction and Building Inspectors	670	850	26.87	2.41	40	\$54,775
292031	Cardiovascular Technologists and Technicians	300	440	46.67	3.90	20	\$47,744
292037	Radiologic Technologists and Technicians	560	770	37.50	3.24	30	\$44,283
431011	First-Line Supervisors/Managers of Office and Administrative Support Workers	4,150	5,020	20.96	1.92	200	\$49,808
292061	Licensed Practical and Licensed Vocational Nurses	2,180	2,850	30.73	2.72	125	\$36,186
292032	Diagnostic Medical Sonographers	180	290	61.11	4.88	15	\$50,815
414012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	3,590	4,270	18.94	1.75	150	\$55,329
532012	Commercial Pilots	80	130	62.50	4.97	10	\$69,471
151150	Computer Support Specialists	1,260	1,570	24.60	2.22	65	\$45,326
512011	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers	*	*	20.66	1.90	45	**
492022	Telecommunications Equipment Installers and Repairers, Except Line Installers	490	630	28.57	2.54	20	\$50,043
132072	Loan Officers	780	940	20.51	1.88	35	\$58,004
514041	Machinists	1,810	2,250	24.31	2.20	80	\$37,358
173025	Environmental Engineering Technicians	210	310	47.62	3.97	15	\$39,838
291126	Respiratory Therapists	270	360	33.33	2.92	15	\$43,136
499041	Industrial Machinery Mechanics	1,380	1,640	18.84	1.74	55	\$45,777
514051	Metal-Refining Furnace Operators and Tenders	130	180	38.46	3.31	5	\$51,217
436013	Medical Secretaries	570	900	57.89	4.67	40	\$28,863
436011	Executive Secretaries and Administrative Assistants	1,530	1,800	17.65	1.64	50	\$48,946
319091	Dental Assistants	590	880	49.15	4.08	40	\$29,004
531021	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand	410	520	26.83	2.41	20	\$41,856
471011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	2,350	2,690	14.47	1.36	90	\$52,140
319092	Medical Assistants	1,200	1,790	49.17	4.08	75	\$24,520
232011	Paralegals and Legal Assistants	340	420	23.53	2.14	15	\$55,750
499021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	660	830	25.76	2.32	30	\$37,818
493042	Mobile Heavy Equipment Mechanics, Except Engines	440	550	25.00	2.26	20	\$38,885
512031	Engine and Other Machine Assemblers	300	410	36.67	3.17	15	**
491011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	1,390	1,590	14.39	1.35	55	\$56,589
413021	Insurance Sales Agents	770	930	20.78	1.91	35	\$39,354
533032	Truck Drivers, Heavy and Tractor-Trailer	5,710	6,710	17.51	1.63	215	\$35,842
311011	Home Health Aides	2,220	4,100	84.68	6.33	215	\$18,671
292071	Medical Records and Health Information Technicians	530	700	32.08	2.82	30	\$31,339
434171	Receptionists and Information Clerks	2,490	3,340	34.14	2.98	160	\$23,051
292041	Emergency Medical Technicians and Paramedics	420	570	35.71	3.10	25	\$30,910
253021	Self-Enrichment Education Teachers	630	760	20.63	1.89	25	\$41,028
514011	Computer-Controlled Machine Tool Operators, Metal and Plastic	710	890	25.35	2.29	30	\$34,530
173013	Mechanical Drafters	270	330	22.22	2.03	10	\$54,025

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