

### Region 10 High Demand Occupations, Associates Degree and Under 2012-2022

SOC	Occupations	Employment		Percent	Average Annual		
		2012	2022	Change (%)*	Growth (%)	Openings	Salary (\$)
29-2021	Dental Hygienists	290	380	31.51	2.74	15	46,043
29-1141	Registered Nurses	2,650	3,220	21.37	1.97	110	53,843
31-2021	Physical Therapist Assistants	110	160	40.18	3.82	5	51,591
47-1011	First-Line Supervisors of Construction Trades and Extraction Workers	660	810	23.40	2.07	20	49,981
47-2031	Carpenters	760	990	30.79	2.68	30	30,664
29-2032	Diagnostic Medical Sonographers	90	130	43.01	3.75	5	47,388
49-9021	HVAC, and Refrigeration Mechanics and Installers	350	440	25.65	2.31	20	36,843
43-6013	Medical Secretaries	370	510	39.62	3.26	20	26,425
53-2012	Commercial Pilots	580	670	15.83	1.45	25	91,346
31-9092	Medical Assistants	590	780	31.47	2.83	30	23,897
29-2012	Medical and Clinical Laboratory Technicians	130	160	30.16	2.10	5	37,327
29-2041	Emergency Medical Technicians and Paramedics	420	510	22.78	1.96	20	34,261
31-1011	Home Health Aides	500	670	33.67	2.97	25	18,845
29-2061	Licensed Practical and Licensed Vocational Nurses	1,560	1,870	19.97	1.83	70	33,916
39-9021	Personal Care Aides	340	490	45.86	3.72	20	17,306
47-2061	Construction Laborers	820	1,030	25.82	2.31	40	22,217
51-2011	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers	460	540	19.56	1.62	15	40,608
47-3013	Helpers--Electricians	130	180	37.98	3.31	5	25,881
53-6051	Transportation Inspectors	180	210	16.57	1.55	10	67,327
47-2111	Electricians	440	530	20.55	1.88	15	33,839
47-2141	Painters, Construction and Maintenance	250	310	24.30	2.17	10	32,162
51-4192	Layout Workers, Metal and Plastic	50	80	53.06	4.81	5	29,246
27-1026	Merchandise Displayers and Window Trimmers	270	340	24.54	2.33	15	26,508
29-2071	Medical Records and Health Info Techs	230	280	24.34	1.99	10	27,388
47-2073	Operating Engineers and Other Construction Equipment Operators	400	480	19.60	1.84	15	33,145
31-9091	Dental Assistants	190	240	21.13	2.36	10	35,103
15-1151	Computer User Support Specialists	260	310	18.68	1.77	10	39,425
29-2034	Radiologic Technologists	280	330	17.25	1.66	10	41,796
39-9011	Childcare Workers	1,060	1,290	22.65	1.98	55	17,458
29-1126	Respiratory Therapists	190	230	18.04	1.93	5	42,207
43-3021	Billing and Posting Clerks	520	620	18.96	1.77	20	27,082
47-2051	Cement Masons and Concrete Finishers	100	130	30.10	2.66	5	29,304
29-2031	Cardiovascular Technologists and Technicians	60	70	27.59	1.55	5	36,883
47-2151	Pipelayers	120	150	25.64	2.26	5	29,561
47-3012	Helpers--Carpenters	100	130	34.38	2.66	5	20,048
29-2055	Surgical Technologists	120	150	26.05	2.26	5	29,576
29-2052	Pharmacy Technicians	540	630	18.10	1.55	15	27,246
49-9051	Electrical Power-Line Installers and Repairers	200	230	14.14	1.41	10	50,669
47-2152	Plumbers, Pipefitters, and Steamfitters	220	260	17.65	1.68	5	36,571
43-1011	First-Line Supervisors of Office and Administrative Support Workers	1,100	1,230	11.78	1.12	40	44,452

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.