

**Region 7 High Demand Occupations 2010-2020
Associate Degree and Under**

| SOC | Occupation | Employment | | Percent Change | Average Annual | | |
|--------|--|------------|-------|----------------|----------------|----------|----------|
| | | 2010 | 2020 | | Growth | Openings | Salary |
| 291111 | Registered Nurses | 3,590 | 4,570 | 27.30 | 2.44 | 165 | \$58,248 |
| 151150 | Computer Support Specialists | 630 | 900 | 42.86 | 3.63 | 45 | \$44,986 |
| 312021 | Physical Therapist Assistants | 140 | 200 | 42.86 | 3.63 | 10 | \$55,344 |
| 512092 | Team Assemblers | 4,840 | 6,170 | 27.48 | 2.46 | 230 | \$41,235 |
| 292021 | Dental Hygienists | 230 | 330 | 43.48 | 3.68 | 15 | \$43,367 |
| 499041 | Industrial Machinery Mechanics | 380 | 480 | 26.32 | 2.36 | 15 | \$49,468 |
| 471011 | First-Line Supervisors/Managers of Construction Trades and Extraction Workers | 1,020 | 1,230 | 20.59 | 1.89 | 45 | \$50,775 |
| 499021 | Heating, Air Conditioning, and Refrigeration Mechanics and Installers | 430 | 550 | 27.91 | 2.49 | 20 | \$42,409 |
| 414012 | Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products | 1,260 | 1,490 | 18.25 | 1.69 | 55 | \$57,094 |
| 292037 | Radiologic Technologists and Technicians | 330 | 420 | 27.27 | 2.44 | 15 | \$45,043 |
| 531021 | First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand | 280 | 360 | 28.57 | 2.54 | 15 | \$42,816 |
| 292061 | Licensed Practical and Licensed Vocational Nurses | 1,310 | 1,650 | 25.95 | 2.33 | 70 | \$35,549 |
| 431011 | First-Line Supervisors/Managers of Office and Administrative Support Workers | 2,470 | 2,900 | 17.41 | 1.62 | 110 | \$49,353 |
| 532012 | Commercial Pilots | 60 | 80 | 33.33 | 2.92 | 5 | \$91,523 |
| 132072 | Loan Officers | 410 | 490 | 19.51 | 1.80 | 20 | \$53,802 |
| 413021 | Insurance Sales Agents | 400 | 480 | 20.00 | 1.84 | 15 | \$60,518 |
| 514041 | Machinists | 530 | 700 | 32.08 | 2.82 | 25 | \$33,598 |
| 512022 | Electrical and Electronic Equipment Assemblers | 230 | 340 | 47.83 | 3.99 | 15 | \$32,086 |
| 292032 | Diagnostic Medical Sonographers | 50 | 80 | 60.00 | 4.81 | 5 | \$46,409 |
| 291126 | Respiratory Therapists | 150 | 190 | 26.67 | 2.39 | 5 | \$48,283 |
| 472051 | Cement Masons and Concrete Finishers | 270 | 370 | 37.04 | 3.20 | 15 | \$32,093 |
| 253021 | Self-Enrichment Education Teachers | 310 | 380 | 22.58 | 2.06 | 10 | \$48,593 |
| 533032 | Truck Drivers, Heavy and Tractor-Trailer | 2,690 | 3,170 | 17.84 | 1.66 | 100 | \$39,835 |
| 472152 | Plumbers, Pipefitters, and Steamfitters | 430 | 530 | 23.26 | 2.11 | 20 | \$36,337 |
| 474011 | Construction and Building Inspectors | 130 | 160 | 23.08 | 2.10 | 5 | \$47,482 |
| 232011 | Paralegals and Legal Assistants | 370 | 460 | 24.32 | 2.20 | 15 | \$42,482 |
| 413011 | Advertising Sales Agents | 200 | 250 | 25.00 | 2.26 | 10 | \$45,984 |
| 436013 | Medical Secretaries | 260 | 390 | 50.00 | 4.14 | 15 | \$27,062 |
| 119021 | Construction Managers | 590 | 680 | 15.25 | 1.43 | 15 | \$88,072 |
| 399031 | Fitness Trainers and Aerobics Instructors | 380 | 480 | 26.32 | 2.36 | 15 | \$33,468 |
| 492098 | Security and Fire Alarm Systems Installers | 70 | 100 | 42.86 | 3.63 | 5 | \$37,626 |
| 499062 | Medical Equipment Repairers | 70 | 100 | 42.86 | 3.63 | 5 | \$39,803 |
| 311011 | Home Health Aides | 1,170 | 1,960 | 67.52 | 5.29 | 95 | \$18,730 |
| 434051 | Customer Service Representatives | 2,300 | 2,850 | 23.91 | 2.17 | 120 | \$28,103 |
| 514121 | Welders, Cutters, Solderers, and Brazers | 700 | 870 | 24.29 | 2.20 | 35 | \$30,458 |
| 319092 | Medical Assistants | 700 | 950 | 35.71 | 3.10 | 35 | \$24,178 |
| 499051 | Electrical Power-Line Installers and Repairers | 280 | 320 | 14.29 | 1.34 | 15 | \$61,551 |
| 292056 | Veterinary Technologists and Technicians | 100 | 160 | 60.00 | 4.81 | 10 | \$30,132 |
| 194093 | Forest and Conservation Technicians | 40 | 50 | 25.00 | 2.26 | 5 | \$52,361 |
| 472111 | Electricians | 640 | 760 | 18.75 | 1.73 | 30 | \$35,393 |

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