

ALABAMA'S HOT 40

WDR 8 DEMAND OCCUPATIONS

Occupation	Skills	Typical Education Needed for Entry	Work Experience in a Related Occupation	Required On-the-Job Training	Average Annual Salary 2012*	Average Annual Total Openings 2012-2022
THE DEVELOPED TALENTS THAT APPEAR IN OCCUPATIONS REQUIRING A MASTERS OR A DOCTORAL OR PROFESSIONAL DEGREE						
Health Specialties Teachers, Postsecondary	Instructing, Complex Problem Solving, Speaking, Learning Strategies, Monitoring	Doctoral or professional degree	Less than 5 years	None	\$88,814	15
Pharmacists	Instructing, Service Orientation, Judgment and Decision Making, Reading Comprehension, Science	Doctoral or professional degree	None	None	\$117,575	10
Physical Therapists	Service Orientation, Social Perceptiveness, Judgment and Decision Making, Time Management, Writing	Doctoral or professional degree	None	None	\$83,022	5
Occupational Therapists	Service Orientation, Social Perceptiveness, Time Management, Active Listening, Monitoring	Master's degree	None	None	\$73,184	5
Nursing Instructors and Teachers, Postsecondary	Speaking, Instructing, Learning Strategies, Critical Thinking, Active Listening, Coordination	Master's degree	Less than 5 years	None	\$71,622	5
Nurse Practitioners	Social Perceptiveness, Complex Problem Solving, Judgment and Decision Making, Active Listening, Monitoring	Master's degree	None	None	\$76,980	5
Speech-Language Pathologists	Active Listening, Critical Thinking, Learning Strategies, Judgment and Decision Making, Monitoring	Master's degree	None	None	\$71,358	5
THE DEVELOPED TALENTS THAT APPEAR IN OCCUPATIONS REQUIRING A BACHELOR'S DEGREE						
Computer Programmers	Programming, Reading Comprehension, Complex Problem Solving, Critical Thinking, Active Listening	Bachelor's degree	None	None	\$77,213	5
Management Analysts	Complex Problem Solving, Judgment and Decision Making, Social Perceptiveness, Systems Analysis, Monitoring	Bachelor's degree	Less than 5 years	None	\$119,211	5
Medical and Health Services Managers	Judgment and Decision Making, Coordination, Management of Personnel Resources, Time Management, Monitoring	Bachelor's degree	None	None	\$91,764	5
Market Research Analysts and Marketing Specialists	Complex Problem Solving, Judgment and Decision Making, Coordination, Monitoring, Speaking	Bachelor's degree	None	None	\$65,929	5
Social and Community Service Managers	Active Listening, Speaking, Time Management, Coordination, Critical Thinking	Bachelor's degree	5 years or more	None	\$65,153	5
Electrical Engineers	Critical Thinking, Reading Comprehension, Active Listening, Complex Problem Solving, Writing	Bachelor's degree	None	None	\$75,397	5
Computer and Information Systems Managers	Complex Problem Solving, Coordination, Judgment and Decision Making, Social Perceptiveness, Monitoring	Bachelor's degree	5 years or more	None	\$102,573	5
Mental Health and Substance Abuse Social Workers	Active Listening, Social Perceptiveness, Speaking, Reading Comprehension, Coordination	Bachelor's degree	None	None	\$36,149	5
Public Relations Specialist	Active Listening, Speaking, Coordination, Social Perceptiveness, Time Management	Bachelor's degree	None	None	\$50,537	5
Health Educators	Speaking, Active Listening, Critical Thinking, Writing, Reading Comprehension	Bachelor's degree	None	None	\$41,885	5
Mechanical Engineers	Complex Problem Solving, Critical Thinking, Active Listening, Judgment and Decision Making, Mathematics	Bachelor's degree	None	None	\$69,783	5
Construction Managers	Complex Problem Solving, Coordination, Management of Personnel Resources, Time Management, Monitoring	Bachelor's degree	None	Moderate-term	\$79,721	5
General and Operations Managers	Coordination, Social Perceptiveness, Complex Problem Solving, Judgment and Decision Making, Speaking	Bachelor's degree	Less than 5 years	None	\$109,036	25
Industrial Engineers	Reading Comprehension, Active Listening, Complex Problem Solving, Critical Thinking, Writing	Bachelor's degree	None	None	\$75,215	5
THE DEVELOPED TALENTS THAT APPEAR IN OCCUPATIONS REQUIRING AN ASSOCIATE'S DEGREE, POSTSECONDARY NON-DEGREE AWARD, AND SOME COLLEGE, NO DEGREE						
Physical Therapist Assistants	Social Perceptiveness, Service Orientation, Coordination, Instructing, Active Listening	Associate's degree	None	None	\$59,225	5
Dental Hygienists	Judgment and Decision Making, Service Orientation, Social Perceptiveness, Coordination, Active Learning	Associate's degree	None	None	\$48,923	5
Diagnostic Medical Sonographers	Social Perceptiveness, Time Management, Coordination, Monitoring, Science	Associate's degree	None	None	\$43,039	5
Registered Nurses	Social Perceptiveness, Service Orientation, Coordination, Judgment and Decision Making, Monitoring	Associate's degree	None	None	\$57,611	55
Licensed Practical and Licensed Vocational Nurses	Service Orientation, Coordination, Social Perceptiveness, Time Management, Judgment and Decision Making	Postsecondary non-degree award	None	None	\$35,691	25
Heating, Air Conditioning, and Refrigeration Mechanics and Installers	Equipment Maintenance, Installation, Quality Control Analysis, Troubleshooting, Operation Monitoring	Postsecondary non-degree award	None	Long-term	\$35,742	10
Computer User Support Specialists	Complex Problem Solving, Time Management, Instructing, Judgment and Decision Making, Speaking	Some college, no degree	None	Moderate-term	\$49,648	20
THE DEVELOPED TALENTS THAT APPEAR IN OCCUPATIONS REQUIRING A HIGH SCHOOL DIPLOMA OR LESS						
First-Line Supervisors of Construction Trades and Extraction Workers	Coordination, Management of Personnel Resources, Time Management, Social Perceptiveness, Persuasion	High school diploma or equivalent	5 years or more	None	\$54,019	15
Electrical Power-Line Installers and Repairers	Active Listening, Monitoring, Critical Thinking, Operation Monitoring, Troubleshooting	High school diploma or equivalent	None	Long-term	\$55,414	10
Carpenters	Equipment Selection, Operation Monitoring, Critical Thinking, Monitoring, Active Listening	High school diploma or equivalent	None	Apprenticeship	\$33,873	15
Real Estate Sales Agents	Active Listening, Negotiation, Persuasion, Speaking, Coordination	High school diploma or equivalent	None	Long-term	\$59,918	5
Industrial Machinery Mechanics	Equipment Maintenance, Repairing, Operation Monitoring, Troubleshooting, Quality Control Analysis	High school diploma or equivalent	None	Long-term	\$48,473	20
Electricians	Troubleshooting, Repairing, Active Listening, Critical Thinking, Judgment and Decision Making	High school diploma or equivalent	None	Apprenticeship	\$34,580	15
Bus Drivers, Transit and Intercity	Operation and Control, Operation Monitoring, Active Listening, Time Management, Critical Thinking	High school diploma or equivalent	None	Moderate-term	\$21,138	15
Team Assemblers	Coordination, Quality Control Analysis, Time Management, Monitoring, Speaking	High school diploma or equivalent	None	Moderate-term	\$21,283	50
Pharmacy Technicians	Active Listening, Reading Comprehension, Speaking, Critical Thinking, Monitoring	High school diploma or equivalent	None	Moderate-term	\$26,742	10
Personal Care Aides	Service Orientation, Social Perceptiveness, Complex Problem Solving, Coordination, Active Listening	Less than high school	None	Short-term	\$18,230	25
Helpers--Production Workers	Listening, Reading Comprehension, Active Learning, Coordination, Problem Solving	Less than high school	None	Short-term	\$22,163	30
Counter and Rental Clerks	Active Listening, Service Orientation, Speaking, Reading Comprehension, Social Perceptiveness	Less than high school	None	Short-term	\$23,008	20

*To receive the most recent wage data, go to <http://labor.alabama.gov/lmi>

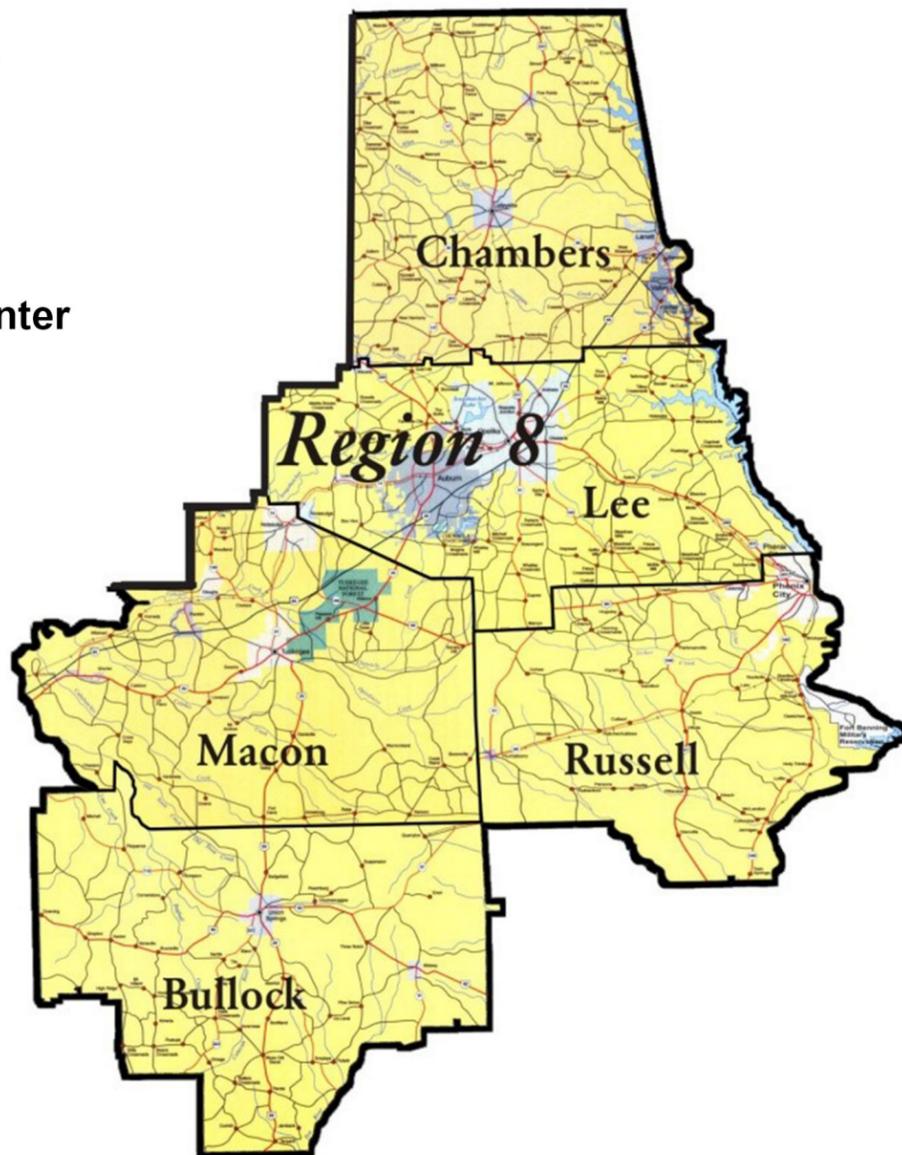


For Career Information or Job Search Help, Visit
WDR 8's One-Stop Career Centers

Opelika Career Center
2300 Frederick Road
Opelika, AL 36801
Phone: 334-749-5065

Phenix City Career Center
2602 College Drive
Phenix City, AL 36869
Phone: 334-214-4828

Valley Career Center
321 Fob James Drive
Valley, AL 36854
Phone: 334-756-0024



To view Alabama's Hot 40 occupations that require an Associate's degree & below, please visit: www2.labor.alabama.gov/projections

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