# Alabama Demand Occupations 2023-2024 

|  | SOC Code | $\begin{gathered} 2021 \\ \text { Employment } \end{gathered}$ | Avg <br> Annual Openings | Median Annual Salary | Median <br> Applied Math | WorkKeys <br> Workplace <br> Documents | Scores <br> Graphic <br> Literacy |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 37-2021 Pest Control Workers | 2,450 | 395 | \$36,360 | 4 | 4 | 4 |
|  | 17-2081 Environmental Engineers | 940 | 75 | \$79,889 | 7 | 6 | 6 |
|  | 53-7081 Refuse \& Recyclable Material Collectors | 2,580 | 390 | \$30,244 | 3 | 3 | 3 |
|  | 45-4022 Logging Equipment Operators | 2,400 | 375 | \$37,686 | 3 | 3 | 4 |
|  | 37-3013 Tree Trimmers \& Pruners | 790 | 120 | \$38,418 | 3 | 3 | 4 |
|  | 45-2091 Agricultural Equipment Operators | 2,160 | 380 | \$28,042 | 4 | 4 | 4 |
|  | 49-3041 Farm Equipment Mechanics \& Service Technicians | 930 | 105 | \$44,630 | 3 | 3 | 4 |
|  | 11-9021 Construction Managers | 7,640 | 710 | \$94,411 | 5 | 6 | 5 |
|  | 47-1011 Supervisors of Construction Trades \& Extraction Workers | 13,270 | 1,425 | \$61,169 | 4 | 5 | 4 |
|  | 17-2051 Civil Engineers | 5,300 | 425 | \$84,340 | 6 | 6 | 6 |
|  | 49-9021 <br> Heating, Air Conditioning, \& Refrigeration Mechanics \& Installers | 6,170 | 655 | \$46,935 | 4 | 4 | 4 |
|  | 47-2061 Construction Laborers | 19,960 | 2,155 | \$29,941 | 3 | 4 | 4 |
|  | 47-2111 Electricians | 11,340 | 1,315 | \$47,041 | 4 | 5 | 5 |
|  | 37-3011 Landscaping \& Groundskeeping Workers | 15,490 | 2,185 | \$28,825 | 3 | 3 | 4 |
|  | 47-2152 Plumbers, Pipefitters, \& Steamfitters | 7,210 | 780 | \$47,068 | 4 | 4 | 4 |
|  | 47-2031 Carpenters | 9,570 | 945 | \$37,621 | 4 | 4 | 4 |
|  | 47-2073 Operating Engineers \& Other Construction Equipment Operators | 9,300 | 1,080 | \$37,980 | 3 | 4 | 4 |
|  | 49-9051 Electrical Power-Line Installers \& Repairers | 3,190 | 315 | \$78,587 | 4 | 4 | 4 |
|  | 13-1051 Cost Estimators | 2,050 | 195 | \$60,551 | 5 | 4 | 4 |
|  | 47-2141 Painters, Construction \& Maintenance | 3,810 | 330 | \$37,321 | 3 | 4 | 4 |
|  | 37-1012 First-Line Supervisors of Landscaping, Lawn Service, \& Groundskeeping Workers | 3,340 | 375 | \$45,393 | 5 | 5 | 4 |
|  | 47-2211 Sheet Metal Workers | * | 225 | \$38,063 | 4 | 4 | 4 |
|  | 49-9044 Millwrights | 1,280 | 125 | \$48,767 | 4 | 4 | 4 |
|  | 17-3011 Architectural \& Civil Drafters | 1,280 | 145 | \$49,767 | 5 | 5 | 5 |
|  | 17-3022 Civil Engineering Technologists \& Technicians | 1,770 | 185 | \$46,652 | 4 | 4 | 4 |
|  | 47-2181 Roofers | 1,500 | 155 | \$36,751 | 3 | 3 | 3 |
|  | 47-2051 Cement Masons \& Concrete Finishers | 1,790 | 170 | \$37,841 | 5 | 4 | 4 |
|  | 49-9098 Helpers--Installation, Maintenance, \& Repair Workers | 2,030 | 265 | \$29,236 | 4 | 4 | 4 |
|  | 47-2221 Structural Iron \& Steel Workers | 1,350 | 160 | \$45,761 | 3 | 3 | 3 |
|  | 47-4051 Highway Maintenance Workers | 3,360 | 405 | \$29,600 | 3 | 4 | 3 |
|  | 17-3031 Surveying \& Mapping Technicians | 780 | 105 | \$39,062 | 5 | 4 | 5 |
|  | 47-2071 Paving, Surfacing, \& Tamping Equipment Operators | 950 | 115 | \$35,678 | 3 | 4 | 4 |
|  | 47-2131 Insulation Workers, Floor, Ceiling, \& Wall | 850 | 85 | \$39,565 | 3 | 3 | 3 |
|  | 47-3015 Helpers--Pipelayers, Plumbers, Pipefitters, \& Steamfitters | 1,050 | 135 | \$29,845 | 3 | 3 | 4 |
|  | 47-2044 Tile \& Stone Setters | 670 | 65 | \$33,744 | 4 | 4 | 4 |

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|  | 49-2022 Telecommunications Equipment Installers \& Repairers, Except Line Installers | 2,660 | 315 | \$60,543 | 4 | 4 | 4 |
|  | 49-9052 Telecommunications Line Installers \& Repairers | 1,630 | 190 | \$48,069 | 3 | 4 | 4 |
|  | 27-2012 Producers \& Directors | 920 | 90 | \$48,893 | 4 | 5 | 4 |
|  | 27-4021 Photographers | 1,450 | 140 | \$37,626 | 3 | 4 | 4 |
|  | 27-4011 Audio \& Video Technicians | 1,060 | 105 | \$37,348 | 3 | 5 | 4 |
| Business Management \& Administration | 11-1021 General \& Operations Managers | 36,320 | 3,430 | \$96,271 | 5 | 5 | 5 |
|  | 13-1111 Management Analysts | 6,580 | 700 | \$87,048 | 4 | 4 | 4 |
|  | 13-1071 Human Resources Specialists | 8,020 | 825 | \$59,257 | 4 | 4 | 4 |
|  | 11-3051 Industrial Production Managers | 2,910 | 250 | \$102,108 | 4 | 4 | 4 |
|  | 11-3021 Computer \& Information Systems Managers | 4,610 | 425 | \$126,500 | 5 | 5 | 5 |
|  | 53-7065 Stockers \& Order Fillers | 33,540 | 5,980 | \$28,541 | 3 | 3 | 3 |
|  | 13-1151 Training \& Development Specialists | 2,960 | 305 | \$62,319 | 4 | 5 | 4 |
|  | 11-3121 Human Resources Managers | 1,790 | 165 | \$98,984 | 5 | 5 | 4 |
|  | 11-3061 Purchasing Managers | 1,170 | 110 | \$114,053 | 5 | 4 | 4 |
|  | 13-1121 Meeting, Convention, \& Event Planners | 1,140 | 130 | \$47,404 | 4 | 4 | 4 |
|  | 13-1131 Fundraisers | 1,330 | 125 | \$48,164 | 4 | 5 | 4 |
|  | 25-1000 Postsecondary Teachers | 19,040 | 1,945 | \$75,359 | 5 | 7 | 6 |
|  | 11-9033 Education Administrators, Postsecondary | 3,120 | 265 | \$94,411 | 5 | 5 | 5 |
|  | 25-2021 Elementary School Teachers, Except Special Education | 21,500 | 1,675 | \$50,301 | 4 | 6 | 5 |
|  | 25-2022 Middle School Teachers, Except Special \& Career/Technical Education | 11,430 | 895 | \$59,259 | 4 | 6 | 5 |
|  | 21-1012 Educational, Guidance, \& Career Counselors \& Advisors | 3,930 | 375 | \$59,257 | 4 | 4 | 4 |
|  | 25-2031 Secondary School Teachers, Except Special \& Career/Technical Education | 14,600 | 1,075 | \$58,309 | 4 | 6 | 5 |
|  | 11-9032 Education Administrators, Kindergarten through Secondary | 3,950 | 315 | \$78,912 | 5 | 5 | 5 |
|  | 27-2022 Coaches \& Scouts | 3,310 | 475 | \$36,690 | 4 | 4 | 4 |
|  | 25-4022 Librarians \& Media Collections Specialists | 2,380 | 255 | \$60,130 | 4 | 5 | 4 |
|  | 13-2011 Accountants \& Auditors | 22,890 | 2,135 | \$62,200 | 5 | 4 | 5 |
|  | 11-3031 Financial Managers | 5,830 | 560 | \$120,232 | 5 | 5 | 5 |
|  | 41-3021 Insurance Sales Agents | 9,190 | 870 | \$49,880 | 4 | 5 | 5 |
|  | 13-2072 Loan Officers | 5,700 | 495 | \$53,414 | 4 | 5 | 4 |
|  | 13-2052 Personal Financial Advisors | 3,540 | 285 | \$97,076 | 4 | 4 | 4 |
|  | 13-2051 Financial \& Investment Analysts | 2,500 | 200 | \$96,942 | 5 | 5 | 4 |
|  | 41-3031 Securities, Commodities, \& Financial Services Sales Agents | 3,190 | 310 | \$47,641 | 4 | 4 | 4 |
|  | 43-4131 Loan Interviewers \& Clerks | 2,840 | 280 | \$36,199 | 3 | 4 | 4 |
|  | 13-2082 Tax Preparers | 1,160 | 135 | \$28,316 | 4 | 4 | 4 |
| ర | 19-5011 Occupational Health \& Safety Specialists | 1,670 | 190 | \$71,781 | 3 | 4 | 4 |
|  | 13-1041 Compliance Officers | 2,480 | 220 | \$62,747 | 3 | 4 | 4 |

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|  | 11-9151 Social \& Community Service Managers | 2,340 | 225 | \$61,081 | 4 | 5 | 4 |
|  | 39-9031 Exercise Trainers \& Group Fitness Instructors | 3,590 | 710 | \$36,751 | 4 | 4 | 4 |
|  | 21-1021 Child, Family, \& School Social Workers | 3,940 | 390 | \$42,280 | 4 | 4 | 4 |
|  | 21-1022 Healthcare Social Workers | 2,400 | 270 | \$49,035 | 4 | 4 | 4 |
|  | 21-1018 Substance Abuse, Behavioral Disorder, \& Mental Health Counselors | 3,300 | 405 | \$38,831 | 3 | 5 | 4 |
|  | 21-1093 Social \& Human Service Assistants | 3,240 | 415 | \$29,365 | 4 | 4 | 4 |
|  | 39-1014 <br> First-Line Supervisors of Entertainment \& Recreation Workers, Except Gambling Services | 1,550 | 210 | \$38,149 | 4 | 4 | 4 |
|  | 31-9011 Massage Therapists | 1,470 | 225 | \$28,810 | 3 | 4 | 4 |
|  | 21-1023 Mental Health \& Substance Abuse Social Workers | 920 | 100 | \$36,599 | 4 | 4 | 4 |
|  | 39-5094 Skincare Specialists | 820 | 125 | \$30,474 | 3 | 3 | 4 |
|  | 39-5092 Manicurists \& Pedicurists | 1,180 | 170 | \$27,545 | 3 | 3 | 3 |
|  | 15-1252 Software Developers | 14,670 | 1,370 | \$99,507 | 4 | 4 | 4 |
|  | 15-1211 Computer Systems Analysts | 4,610 | 365 | \$98,317 | 5 | 4 | 4 |
|  | 15-1212 Information Security Analysts | 2,560 | 285 | \$84,972 | 5 | 6 | 6 |
|  | 15-1244 Network \& Computer Systems Administrators | 4,490 | 310 | \$77,034 | 5 | 5 | 4 |
|  | 15-1232 Computer User Support Specialists | 6,920 | 580 | \$47,426 | 4 | 4 | 4 |
|  | 15-1253 Software Quality Assurance Analysts \& Testers | 1,550 | 145 | \$77,618 | 4 | 4 | 4 |
|  | 15-1242 Database Administrators | 2,290 | 170 | \$78,793 | 5 | 4 | 5 |
|  | 15-1254 Web Developers | 1,060 | 115 | \$43,292 | 5 | 5 | 6 |
| Law, Public Safety, Corrections \&Security | 23-1011 Lawyers | 7,750 | 430 | \$110,729 | 5 | 7 | 5 |
|  | 33-3051 Police \& Sheriff's Patrol Officers | 12,430 | 1,180 | \$48,292 | 3 | 4 | 4 |
|  | 23-2011 Paralegals \& Legal Assistants | 3,840 | 480 | \$46,991 | 3 | 6 | 3 |
|  | 33-2011 Firefighters | 6,080 | 560 | \$40,326 | 4 | 4 | 4 |
|  | 33-3021 Detectives \& Criminal Investigators | 1,160 | 100 | \$62,380 | 3 | 4 | 4 |
|  | 43-5031 Public Safety Telecommunicators | 2,340 | 280 | \$36,208 | 3 | 4 | 4 |
|  | 29-2043 Paramedics | 1,580 | 115 | \$36,751 | 3 | 5 | 4 |
|  | 33-1012 First-Line Supervisors of Police \& Detectives | 1,030 | 80 | \$77,190 | 4 | 5 | 5 |
|  | 29-2042 Emergency Medical Technicians | 2,580 | 235 | \$27,730 | 3 | 5 | 4 |
|  | 21-1092 Probation Officers \& Correctional Treatment Specialists | 1,160 | 105 | \$47,794 | 3 | 4 | 4 |
|  | 49-1011 First-Line Supervisors of Mechanics, Installers, \& Repairers | 10,910 | 1,105 | \$63,027 | 4 | 5 | 5 |
|  | 51-1011 First-Line Supervisors of Production \& Operating Workers | 16,440 | 1,965 | \$61,339 | 4 | 4 | 4 |
|  | 49-9071 Maintenance \& Repair Workers, General | 16,850 | 1,715 | \$36,952 | 4 | 4 | 4 |
|  | 49-9041 Industrial Machinery Mechanics | 14,580 | 1,755 | \$48,626 | 4 | 4 | 4 |
|  | 51-4121 Welders, Cutters, Solderers, \& Brazers | 10,720 | 1,355 | \$46,323 | 3 | 3 | 4 |
|  | 51-9061 Inspectors, Testers, Sorters, Samplers, \& Weighers | 11,720 | 1,495 | \$35,116 | 3 | 4 | 4 |
|  | 51-2090 Miscellaneous Assemblers \& Fabricators | 39,310 | 4,830 | \$35,305 | 3 | 3 | 3 |

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| $\begin{aligned} & \text { 을 } \\ & \text { 두 } \\ & \text { 른 } \\ & \text { N } \end{aligned}$ | 41-3091 Sales Representatives of Services, Except Advertising, Insurance, Financial Services, \& Travel | 11,000 | 1,255 | \$49,627 | 5 | 5 | 4 |
|  | 41-9022 Real Estate Sales Agents | 4,960 | 465 | \$48,347 | 4 | 5 | 4 |
|  | 11-2021 Marketing Managers | 1,740 | 175 | \$103,168 | 7 | 5 | 5 |
|  | 41-4011 Sales Representatives, Wholesale \& Manufacturing, Technical \& Scientific Products | 2,240 | 235 | \$77,648 | 4 | 4 | 4 |
|  | 11-9141 Property, Real Estate, \& Community Association Managers | 4,260 | 355 | \$47,677 | 4 | 4 | 4 |
|  | 27-3031 Public Relations Specialists | 2,840 | 260 | \$50,811 | 4 | 5 | 4 |
|  | 27-1026 Merchandise Displayers \& Window Trimmers | 3,140 | 390 | \$29,555 | 3 | 4 | 4 |
|  | 41-2021 Counter \& Rental Clerks | 5,870 | 765 | \$28,201 | 4 | 3 | 4 |
|  | 41-2022 Parts Salespersons | 5,010 | 650 | \$29,085 | 3 | 3 | 4 |
| $\sum_{\substack{\omega \\ 6}}$ | 17-2141 Mechanical Engineers | 5,430 | 400 | \$91,269 | 6 | 6 | 6 |
|  | 17-2071 Electrical Engineers | 4,270 | 295 | \$100,440 | 7 | 6 | 6 |
|  | 17-2112 Industrial Engineers | 6,630 | 570 | \$95,296 | 5 | 6 | 6 |
|  | 11-9041 Architectural \& Engineering Managers | 2,710 | 215 | \$134,485 | 7 | 7 | 5 |
|  | 19-2041 Environmental Scientists \& Specialists, Including Health | 900 | 90 | \$61,015 | 5 | 7 | 7 |
|  | 53-3032 Heavy \& Tractor-Trailer Truck Drivers | 37,350 | 4,685 | \$46,350 | 3 | 4 | 4 |
|  | 13-1081 Logisticians | 5,360 | 660 | \$82,638 | 5 | 5 | 5 |
|  | 49-3023 Automotive Service Technicians \& Mechanics | 10,520 | 1,040 | \$37,839 | 4 | 4 | 4 |
|  | 53-3033 Light Truck Drivers | 17,660 | 2,105 | \$30,724 | 3 | 3 | 3 |
|  | 49-3031 Bus \& Truck Mechanics \& Diesel Engine Specialists | 5,430 | 535 | \$46,418 | 3 | 4 | 4 |
|  | 53-1047 First-Line Supervisors of Transportation \& Material Moving Workers, Except Aircraft Cargo Handling Supervisors | * | 1,145 | \$49,432 | 4 | 4 | 4 |
|  | 49-3042 Mobile Heavy Equipment Mechanics, Except Engines | 4,560 | 485 | \$49,962 | 3 | 3 | 3 |
|  | 49-3011 Aircraft Mechanics \& Service Technicians | 3,710 | 385 | \$75,864 | 4 | 5 | 5 |
|  | 43-3021 Billing \& Posting Clerks | 3,990 | 470 | \$36,467 | 4 | 4 | 4 |
|  | 49-3021 Automotive Body \& Related Repairers | 2,210 | 215 | \$46,772 | 3 | 4 | 3 |
|  | 53-2012 Commercial Pilots | 1,270 | 160 | \$99,389 | 5 | 6 | 6 |
|  | 53-6031 Automotive \& Watercraft Service Attendants | 2,180 | 350 | \$28,860 | 3 | 3 | 3 |
|  | 53-3052 Bus Drivers, Transit \& Intercity | 1,040 | 155 | \$31,319 | 3 | 4 | 3 |
|  | 53-3053 Shuttle Drivers \& Chauffeurs | 1,790 | 260 | \$25,737 | 3 | 4 | 3 |

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