Projected to 2024 VIRGINIA IOB OUTLOOK


Job opportunities in Virginia are expected to continue to expand.

Overall, employment in Virginia is projected to grow 9.3 percent by 2024 exceeding the national growth rate of 6.5 percent.

Which jobs are expected to grow or decline in Virginia?
This Job Outlook brochure lists a sampling of high-growth occupations by educational attainment and annual wages projected to 2024 as well as occupations that are projected to decline.

For more information, visit these websites:
www.acinet.org
www.bls.gov/ooh
www.VirginiaLMI.com

High-Growth Occupations by Educational Attainment:

| Bachelor's Degree | Projected Job Growth to 2024 | Median Annual Wage* | Associate's Degree, Post Secondary NonDegree Award, or Some College | Projected Job Growth to 2024 | Median Annual Wage* | High School Diploma or Equivalent | Projected Job Growth to 2024 | Median Annual Wage* |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Registered Nurses | 8,949 | \$64,600 | Nursing Assistants | 9,644 | \$24,900 | Customer Service Representatives | 6,878 | \$32,500 |
| Management Analysts | 8,911 | \$97,100 | Licensed Practical and Licensed Vocational Nurses | 4,546 | \$40,800 | Office Clerks, General | 5,413 | \$31,000 |
| Software Developers, Applications | 8,019 | \$105,000 | Medical Assistants | 3,434 | \$31,000 | First-Line Supervisors of Office and Administrative Support Workers | 4,862 | \$54,500 |
| Computer Systems Analysts | 7,090 | \$96,800 | Teacher Assistants | 3,398 | \$25,200 | Receptionists and Information Clerks | 4,829 | \$28,200 |
| Accountants and Auditors | 6,319 | \$75,900 | Computer User Support Specialists | 3,339 | \$53,500 | Security Guards | 4,537 | \$30,200 |
| Software Developers, Systems Software | 5,393 | \$112,600 | Heavy and Tractor-Trailer Truck Drivers | 2,243 | \$39,000 | First-Line Supervisors of Food Preparation and Serving Workers | 3,471 | \$33,800 |
| General and Operations Managers | 4,443 | \$120,300 | Hairdressers, Hairstylists, and Cosmetologists | 2,201 | \$29,100 | Maintenance and Repair Workers, General | 2,845 | \$37,700 |
| Elementary School Teachers, Except Special Education | 3,950 | \$60,000 | Dental Assistants | 2,048 | \$37,600 | Sales Representatives, Services, All Other | 2,614 | \$60,400 |
| Market Research Analysts and Marketing Specialists | 3,683 | \$64,700 | Automotive Service Technicians and Mechanics | 1,739 | \$41,000 | First-Line Supervisors of Retail Sales Workers | 2,360 | \$40,100 |
| Computer and Information Systems Managers | 2,892 | \$155,400 | Web Developers | 1,472 | \$79,800 | Secretaries and Administrative Assistants, Except Legal, Medical, and Executive | 2,304 | \$35,900 |
| Network and Computer Systems Administrators | 2,770 | \$91,400 | Emergency Medical Technicians and Paramedics | 1,404 | \$30,800 | Police and Sherifi's Patrol Officers | 2,298 | \$50,800 |
| Information Security Analysts | 2,741 | \$104,200 | Heating, Air Conditioning, and Refrigeration Mechanics and Installers | 1,399 | \$47,900 | Childcare Workers | 2,191 | \$19,900 |
| Secondary School Teachers, Except Special and Career/Technical Education | 2,628 | \$60,700 | Firefighters | 1,235 | \$49,700 | Electricians | 2,053 | \$47,800 |
| Personal Financial Advisors | 2,453 | \$87,700 | Phlebotomists | 1,193 | \$31,500 | Billing and Posting Clerks | 1,990 | \$36,900 |
| Lawyers | 2,291 | \$125,000 | Massage Therapists | 1,134 | \$34,200 | Supervisors of Construction Trades and Extraction Workers | 1,968 | \$60,700 |
| Operations Research Analysts | 1,945 | \$107,500 | Paralegals and Legal Assistants | 1,077 | \$50,200 | Recreation Workers | 1,809 | \$24,100 |
| Middle School Teachers, Except Special and Career/Technical Education | 1,857 | \$58,600 | Dental Hygienists | 1,057 | \$81,900 | Carpenters | 1,661 | \$39,400 |
| Physical Therapists | 1,768 | \$85,500 | Preschool Teachers, Except Special Education | 947 | \$33,000 | Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products | 1,625 | \$58,300 |
| Mental Health Counselors | 1,637 | \$44,100 | Medical and Clinical Laboratory Technicians | 922 | \$37,500 | Fitness Trainers and Aerobics Instructors | 1,539 | \$38,800 |
| Physicians and Surgeons, All Other | 1,548 | \$187,200 | Physical Therapist Assistants | 894 | \$55,300 | Medical Secretaries | 1,513 | \$33,700 |



Occupations That Are Declining:

| Jobs | Projected Dedline to 2024 | Median Annual Wage* |
| :---: | :---: | :---: |
| Farmworkers and Laborers, Crop, Nursery, and Greenhouse | -2,747 | \$23,800 |
| Bookkeeping, Accounting, and Auditing Clerks | $-2,519$ | \$38,300 |
| Postal Service Mail Carriers | $-1,854$ | \$57,700 |
| Farmers, Ranchers, and Other Agricultural Managers | -1,589 | \$61,800 |
| Cooks, Fast Food | -1,161 | \$18,400 |
| Computer Programmers | $-1,147$ | \$92,800 |
| Postal Service Mail Sorters, Processors, and Processing Machine Operators | -899 | \$57,000 |
| Tellers | -742 | \$29,700 |
| Photographic Process Workers and Processing Machine Operators | -709 | \$28,100 |
| Switchboard Operators, Including Answering Service | -668 | \$26,600 |
| Mail Clerks and Mail Machine Operators, Except Postal Service | -530 | \$26,500 |
| Postal Service Clerks | -499 | \$58,100 |
| Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic | -490 | \$32,800 |
| Sewing Machine Operators | -479 | \$22,800 |
| Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic | -452 | \$35,100 |
| Telecommunications Line Installers and Repairers | -438 | \$64,400 |
| Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic | -428 | \$34,800 |
| Bill and Account Collectors | -414 | \$35,000 |
| Executive Secretaries and Executive Administrative Assistants | -406 | \$57,000 |
| Printing Press Operators | -377 | \$36,200 |

Industries in Virginia with the Largest Growth in Employment Projected to 2024

*Note: Median annual wage is based on Virginia Employment Commission, Occupational Employment and Wage Rates, May 2015 data.

Sources for the brochure:
America's Career Infonet, Occupational Profile.
Virginia Employment Commission, Long-term Industry and Occupational Employment Projections, 2014-2024.
Virginia Employment Commission, Occupational Employment and Wage Rates, May 2015. Virginia Employment Commission, Virginia Community Profile.

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