

**Fastest Growing Occupations And Occupations Projected To Have The Largest Numerical Increases In Employment Between 2002 And 2012, By Level Of Education Or Training**

<b>Fastest growing occupations</b>	<b>Education and/or training level needed</b>	<b>Occupations having the largest numerical job growth</b>
<ul style="list-style-type: none"> <li>Pharmacists</li> <li>Veterinarians</li> <li>Chiropractors</li> <li>Physicians and surgeons</li> <li>Optometrists</li> </ul>	<b>First professional degree</b>	<ul style="list-style-type: none"> <li>Lawyers</li> <li>Physicians and surgeons</li> <li>Pharmacists</li> <li>Clergy</li> <li>Veterinarians</li> </ul>
<ul style="list-style-type: none"> <li>Postsecondary teachers</li> <li>Computer and information scientists, research</li> <li>Medical scientists, except epidemiologists</li> <li>Clinical, counseling, and school psychologists</li> <li>Biochemists and biophysicists</li> </ul>	<b>Doctoral degree</b>	<ul style="list-style-type: none"> <li>Postsecondary teachers</li> <li>Clinical, counseling, and school psychologists</li> <li>Medical scientists, except epidemiologists</li> <li>Computer and information scientists, research</li> <li>Biochemists and biophysicists</li> </ul>
<ul style="list-style-type: none"> <li>Physical therapists</li> <li>Mental health and substance abuse social workers</li> <li>Rehabilitation counselors</li> <li>Survey researchers</li> <li>Epidemiologists</li> </ul>	<b>Master's degree</b>	<ul style="list-style-type: none"> <li>Physical therapists</li> <li>Rehabilitation counselors</li> <li>Educational, vocational, and school counselors</li> <li>Mental health and substance abuse social workers</li> <li>Market research analysts</li> </ul>
<ul style="list-style-type: none"> <li>Computer and information systems managers</li> <li>Education administrators, preschool and childcare center/program</li> <li>Sales managers</li> <li>Management analysts</li> <li>Medical and health services managers</li> </ul>	<b>Bachelor's or higher degree, plus work experience</b>	<ul style="list-style-type: none"> <li>General and operations managers</li> <li>Management analysts</li> <li>Financial managers</li> <li>Sales managers</li> <li>Computer and information systems managers</li> </ul>
<ul style="list-style-type: none"> <li>Network systems and data communications analysts</li> <li>Physician assistants</li> <li>Computer software engineers, applications</li> <li>Computer software engineers, systems software</li> <li>Database administrators</li> </ul>	<b>Bachelor's degree</b>	<ul style="list-style-type: none"> <li>Elementary school teachers, except special education</li> <li>Accountants and auditors</li> <li>Computer systems analysts</li> <li>Secondary school teachers, except special and vocational education</li> <li>Computer software engineers, applications</li> </ul>
<ul style="list-style-type: none"> <li>Medical records and health information technicians</li> <li>Physical therapist assistants</li> <li>Veterinary technologists and technicians</li> <li>Dental hygienists</li> <li>Occupational therapist assistants</li> </ul>	<b>Associate degree</b>	<ul style="list-style-type: none"> <li>Registered nurses</li> <li>Computer support specialists</li> <li>Medical records and health information technicians</li> <li>Dental hygienists</li> <li>Paralegals and legal assistants</li> </ul>
<ul style="list-style-type: none"> <li>Fitness trainers and aerobics instructors</li> <li>Preschool teachers, except special education</li> <li>Respiratory therapy technicians</li> <li>Emergency medical technicians and paramedics</li> <li>Security and fire alarm systems installers</li> </ul>	<b>Postsecondary vocational award</b>	<ul style="list-style-type: none"> <li>Preschool teachers, except special education</li> <li>Licensed practical and licensed vocational nurses</li> <li>Automotive service technicians and mechanics</li> <li>Hairdressers, hairstylists, and cosmetologists</li> <li>Fitness trainers and aerobics instructors</li> </ul>
<ul style="list-style-type: none"> <li>Self-enrichment education teachers</li> <li>Emergency management specialists</li> <li>Private detectives and investigators</li> <li>First-line supervisors/managers of protective service workers, except police, fire, and corrections</li> <li>Detectives and criminal investigators</li> </ul>	<b>Work experience in a related occupation</b>	<ul style="list-style-type: none"> <li>First-line supervisors/managers of retail sales workers</li> <li>First-line supervisors/managers of food preparation and serving workers</li> <li>First-line supervisors/managers of office and administrative support workers</li> <li>First-line supervisors/managers of construction trades and extraction workers</li> <li>Self-enrichment education teachers</li> </ul>
<ul style="list-style-type: none"> <li>Heating, air-conditioning, and refrigeration mechanics and installers</li> <li>Audio and video equipment technicians</li> <li>Tile and marble setters</li> <li>Police and sheriff's patrol officers</li> <li>Electricians</li> </ul>	<b>Long-term on-the-job training</b>	<ul style="list-style-type: none"> <li>Electricians</li> <li>Police and sheriff's patrol officers</li> <li>Carpenters</li> <li>Cooks, restaurant</li> <li>Plumbers, pipefitters, and steamfitters</li> </ul>
<ul style="list-style-type: none"> <li>Medical assistants</li> <li>Social and human service assistants</li> <li>Hazardous materials removal workers</li> <li>Dental assistants</li> <li>Residential advisors</li> </ul>	<b>Moderate-term on-the-job training</b>	<ul style="list-style-type: none"> <li>Customer service representatives</li> <li>Truck drivers, heavy and tractor-trailer</li> <li>Sales representatives, wholesale and manufacturing, except technical and scientific products</li> <li>Medical assistants</li> <li>Maintenance and repair workers, general</li> </ul>
<ul style="list-style-type: none"> <li>Home health aides</li> <li>Physical therapist aides</li> <li>Occupational therapist aides</li> <li>Personal and home care aides</li> <li>Security guards</li> </ul>	<b>Short-term on-the-job training</b>	<ul style="list-style-type: none"> <li>Retail salespersons</li> <li>Combined food preparation and serving workers, including fast food</li> <li>Cashiers, except gaming</li> <li>Janitors and cleaners, except maids and housekeeping cleaners</li> <li>Waiters and waitresses</li> </ul>

Source: U.S. Department of Labor, Bureau of Labor Statistics (2003). Tomorrow's Jobs, Table 1. Available at: <http://www.bls.gov/oco/oco2003.htm>