| Table 1. Fastest growing occupations and occupations having the largest numerical increase in employment, |
|---|
| projected 1996-2006, by level of education and training   |

| Fastest growing occupations  | Education/training category        | Occupations having the largest numerical increase in employment                               |  |
|--|------------------------------------|---|--|
|  | First-professional degree          |   |  |
| Chiropractors  |                                    | Lawyers   |  |
| Veterinarians and veterinary inspectors  |                                    | Physicians  |  |
| Physicians<br>Lawyers  |                                    | Clergy<br>Veterinarians and veterinary inspectors   |  |
| Clergy   |                                    | Dentists  |  |
| Doctoral degree  |                                    |   |  |
| Biological scientists  |                                    | College and university faculty  |  |
| Medical scientists   |                                    | Biological scientists   |  |
| College and university faculty  Mathematicians and all other mathematical scientists                               |                                    | Medical scientists  Mathematicians and all other mathematical scientists                      |  |
| Mathematicians and an other mathematical scientists  | Master's degree                    | Wathematicians and an other mathematical scientists   |  |
| Speech-language pathologists and audiologists  | Master's degree                    | Speech-language pathologists and audiologists   |  |
| Counselors   |                                    | Counselors  |  |
| Curators, archivists, museum technicians   |                                    | Psychologists   |  |
| Psychologists  |                                    | Librarians, professional  |  |
| Operations research analysts   |                                    | Operations research analysts  |  |
| Work experience plus bachelor's or higher degree   |                                    |   |  |
| Engineering, science, and computer systems managers  |                                    | General managers and top executives   |  |
| Marketing, advertising, and public relations managers<br>Artists and commercial artists                            |                                    | Engineering, science, and computer systems managers   |  |
| Artists and commercial artists Management Analysts   |                                    | Financial managers Marketing, advertising, and public relations managers                      |  |
| Financial managers   |                                    | Artists and commercial artists  |  |
| Bachelor's degree  |                                    |   |  |
| Data base administrators and computer support specialists  | -                                  | Systems analysts  |  |
| Computer engineers   |                                    | Teachers, secondary school  |  |
| Systems analysts<br>Physical therapists  |                                    | Data base administrators and computer support specialists<br>Teachers, special education      |  |
| Occupational therapists  |                                    | Computer engineers  |  |
| occupational therapists  | Associate degree                   | comparer engineers  |  |
| Paralegals   | Associate degree                   | Registered nurses   |  |
| Health information technicians   |                                    | Paralegals  |  |
| Dental hygienists  |                                    | Dental hygienists   |  |
| Respiratory therapists   |                                    | Radiologic technologists and technicians Health information technicians                       |  |
| Cardiology technologists   | D ( ) ( ) ( )                      |   |  |
| Postsecondary vocational training  |                                    |   |  |
| Data processing equipment repairers<br>Emergency medical technicians   |                                    | Licensed practical nurses Automotive mechanics  |  |
| Manicurists  |                                    | Medical secretaries   |  |
| Surgical technologists   |                                    | Emergency medical technicians   |  |
| Medical secretaries  |                                    | Hairdressers, hairstylists, and cosmetologists  |  |
| Work experience  |                                    |   |  |
| Food service and lodging managers  |                                    | Clerical supervisors and managers   |  |
| Teachers and instructors, vocational education and training  |                                    | Marketing and sales worker supervisors  |  |
| Lawn service managers Instructors, adult education   |                                    | Food service and lodging managers Teachers and instructors, vocational education and training |  |
| Nursery and greenhouse managers  |                                    | Instructors, adult (nonvocational) education  |  |
| Long-term training and experience (more than 12 months of on-the-job training)                                     |                                    |   |  |
| Desktop publishing specialists   |                                    | Maintenance repairers, general utility  |  |
| Flight attendants  |                                    | Cooks, restaurant   |  |
| Musicians  |                                    | Correction officers   |  |
| Correction officers<br>Producers, directors, actors, and entertainers  |                                    | Musicians Police patrol officers  |  |
|  | nce (1 to 12 months of combined or | n-the-job experience and informal training)   |  |
| Physical and corrective therapy assistants and aides   | 100 (1 to 12 months of combined of | Medical assistants  |  |
| Medical assistants   |                                    | Instructors and coaches, sports and physical training   |  |
| Occupational therapy assistants and aides  |                                    | Social and human services assistants  |  |
| Social and human services assistants   |                                    | Dental assistants   |  |
| Instructors and coaches, sports and physical training  | 1                                  | Physical and corrective therapy assistants  |  |
| Short-term training and experience (up to 1 month of on-the-job experience) Personal and home care aides  Cashiers |                                    |   |  |
| Home health aides  |                                    | Salespersons, retail  |  |
| Amusement and recreation attendants  |                                    | Truck drivers, light and heavy  |  |
| Adjustment clerks  |                                    | Home health aides   |  |
| Bill and account collectors  |                                    | Teacher aides and educational assistants  |  |