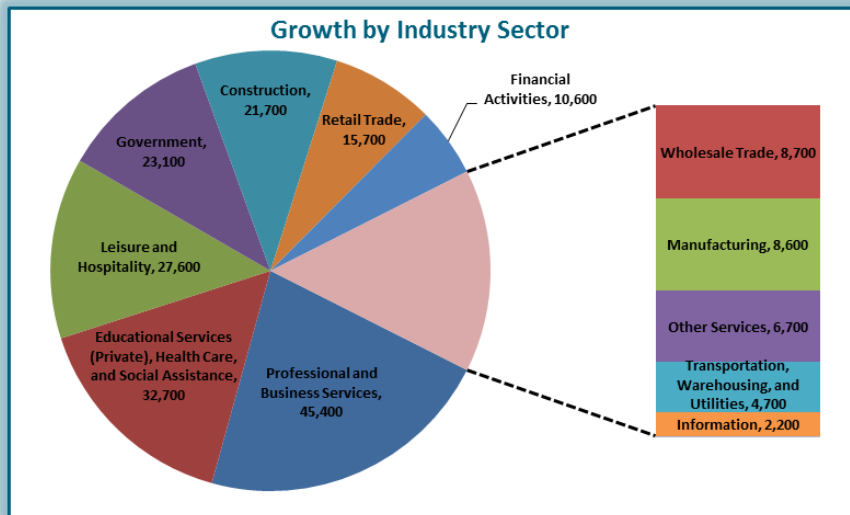


Industry Employment, which includes self-employment, private household workers, farm, and nonfarm employment in San Diego County, is expected to reach 1,675,600 by 2024, an increase of 15.4 percent over the 10-year projection period. Twelve of the 13 nonfarm industry sectors are projected to grow between 2014 and 2024.

Occupational Employment forecasts nearly 228,100 new jobs from industry growth and 341,100 job openings from replacement needs for a combined total of approximately 569,200 job openings.

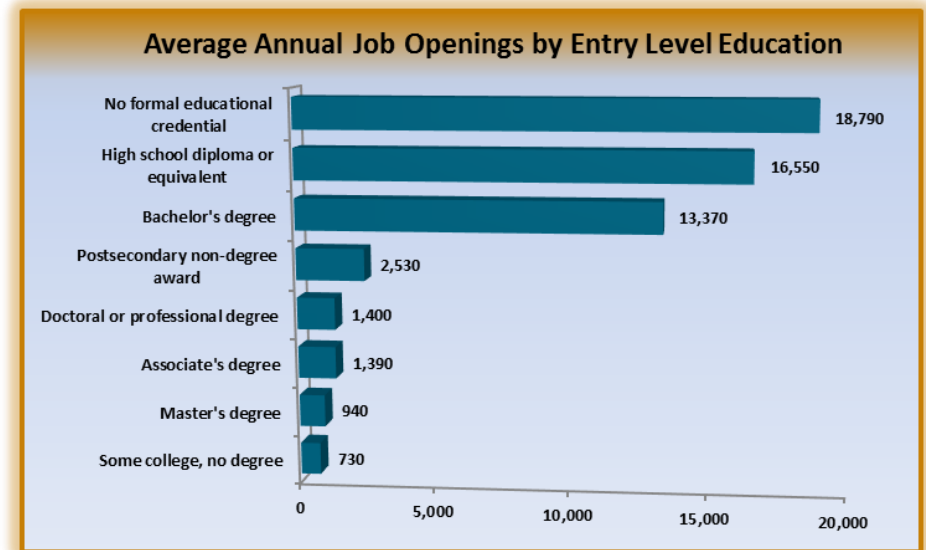
The 50 occupations with the most job openings are forecasted to generate nearly 282,500 total job openings over the projection period, which is 50 percent of all job openings. Seventy-nine percent of the listed job openings are occupations that require an entry level education of a high school education or less. Higher-skilled occupations, requiring a bachelor's degree or higher, include general and operational managers, and registered nurses. These occupations earn median hourly wages of \$51.44 and \$41.69, respectively.

The 50 fastest growing occupations anticipate growth rates of 25.5 percent or higher. Nearly one-third of these occupations are related to construction. These construction occupations require a high school education or less and earn median hourly wages that range from \$17.31 to \$37.64.



Total nonfarm employment is projected to gain nearly 207,600 jobs by 2024. Sixty-two percent of all projected nonfarm job growth is concentrated in four industry sectors.

- Professional and business services anticipates the most job growth, adding 45,400 jobs.
- Educational services (private), health care, and social assistance is projected to add 32,700 jobs.
- Leisure and hospitality is projected to add 27,600 jobs, with most growth coming from the food service and drinking places industry.
- Government is expected to add 23,100 jobs, an increase of 10.0 percent over the projection period.



The following table, categorized by entry-level education, provides a summary of the fastest- and largest-growing occupations.

2014-2024 Comparison of Growing Occupations by Entry Level Education San Diego County

Fastest Growing (New Jobs from Industry Growth)	Entry Level Education	Largest Growing (New Jobs and Replacement Needs)
Physical Therapists (23.0% or 430 jobs) Biochemists and Biophysicists (22.1% or 290 jobs) Philosophy and Religion Teachers, Postsecondary (20.0% or 80 jobs) Health Specialties Teachers, Postsecondary (18.9% or 140 jobs) Veterinarians (18.3% or 150 jobs)	Doctoral or Professional Degree	Lawyers (2,450 jobs) Medical Scientists, Except Epidemiologists (1,530 jobs) Physical Therapists (940 jobs) Clinical, Counseling, and School Psychologists (850 jobs) Pharmacists (710 jobs)
Nurse Practitioners (31.8% or 410 jobs) Physician Assistants (29.2% or 350 jobs) Occupational Therapists (22.2% or 240 jobs) Speech-Language Pathologists (20.0% or 190 jobs) Healthcare Social Workers (16.8% or 170 jobs)	Master's Degree	Educational, Guidance, School, and Vocational Counselors (1,070 jobs) Education Administrators, Postsecondary (980 jobs) Art, Drama, and Music Teachers, Postsecondary (820 jobs) Nurse Practitioners (710 jobs) Education Administrators, Elementary and Secondary School (620 jobs)
Loan Officers (48.2% or 1,180 jobs) Operations Research Analysts (42.6% or 430 jobs) Biomedical Engineers (40.2% or 390 jobs) Personal Financial Advisors (39.0% or 690 jobs) Computer Hardware Engineers (33.9% or 980 jobs)	Bachelor's Degree	General and Operations Managers (9,910 jobs) Registered Nurses (8,500 jobs) Accountants and Auditors (5,400 jobs) Software Developers, Applications (3,900 jobs) Management Analysts (3,530 jobs)
Web Developers (37.7% or 800 jobs) Occupational Therapy Assistants (35.0% or 140 jobs) Environmental Science and Protection Technicians, Including Health (29.7% or 190 jobs) Veterinary Technologists and Technicians (29.3% or 240 jobs) Physical Therapist Assistants (28.8% or 170 jobs)	Associate's Degree	Preschool Teachers, Except Special Education (1,850 jobs) Electrical and Electronics Engineering Technicians (1,230 jobs) Paralegals and Legal Assistants (1,080 jobs) Web Developers (1,070 jobs) Medical and Clinical Laboratory Technicians (760 jobs)
Heating, Air Conditioning, and Refrigeration Mechanics and Installers (35.1% or 670 jobs) Aircraft Mechanics and Service Technicians (23.2% or 330 jobs) Audio and Video Equipment Technicians (22.7% or 170 jobs) Nursing Assistants (19.7% or 1,690 jobs) Massage Therapists (19.5% or 520 jobs)	Postsecondary Non-degree Award	Nursing Assistants (3,630 jobs) Medical Assistants (2,610 jobs) Heavy and Tractor-Trailer Truck Drivers (2,340 jobs) Automotive Service Technicians and Mechanics (2,310 jobs) Licensed Practical and Licensed Vocational Nurses (2,180 jobs)
Computer User Support Specialists (21.8% or 1,240 jobs) Teacher Assistants (12.0% or 1,060 jobs) Computer, Automated Teller, and Office Machine Repairers (8.7% or 110 jobs) Bookkeeping, Accounting, and Auditing Clerks (0.7% or 110 jobs)	Some College, No Degree	Teacher Assistants (3,180 jobs) Computer User Support Specialists (1,970 jobs) Bookkeeping, Accounting, and Auditing Clerks (1,600 jobs) Computer, Automated Teller, and Office Machine Repairers (350 jobs)
Reinforcing Iron and Rebar Workers (67.4% or 310 jobs) Brickmasons and Blockmasons (56.9% or 290 jobs) Loan Interviewers and Clerks (52.3% or 910 jobs) Glaziers (39.6% or 210 jobs) Computer-Controlled Machine Tool Operators, Metal and Plastic (37.4% or 370 jobs)	High School Diploma or Equivalent	Office Clerks, General (8,680 jobs) Customer Service Representatives (7,720 jobs) Secretaries and Administrative Assistants, Except Legal, Medical, and Executive (4,720 jobs) First-Line Supervisors of Food Preparation and Serving Workers (4,710 jobs) Maintenance and Repair Workers, General (4,460 jobs)
Roofers (51.7% or 760 jobs) Cement Masons and Concrete Finishers (32.9% or 470 jobs) Construction Laborers (30.8% or 3,190 jobs) Plasterers and Stucco Masons (30.5% or 180 jobs) Drywall and Ceiling Tile Installers (28.3% or 840 jobs)	No Formal Educational Credential	Retail Salespersons (20,060 jobs) Waiters and Waitresses (17,680 jobs) Cashiers (17,160 jobs) Combined Food Preparation and Serving Workers, Including Fast Food (15,950 jobs) Personal Care Aides (9,730 jobs)

Excludes "All-Other" occupations and those with employment less than 400 in 2014.

Source: California Employment Development Department