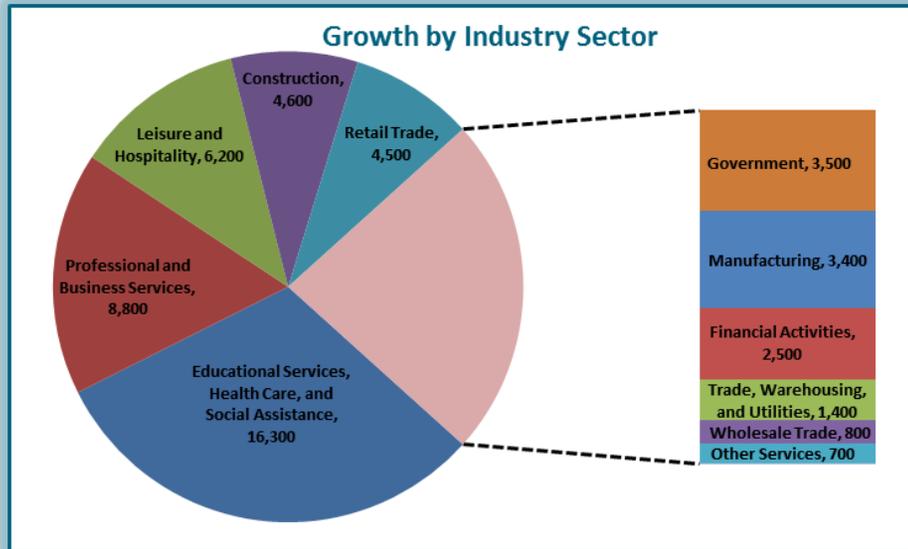


**Industry Employment**, which includes self-employment, unpaid family workers, private household workers, farm, and nonfarm employment in Fresno County, is expected to reach 426,900 by 2022. This increase represents a gain of 57,600 jobs.



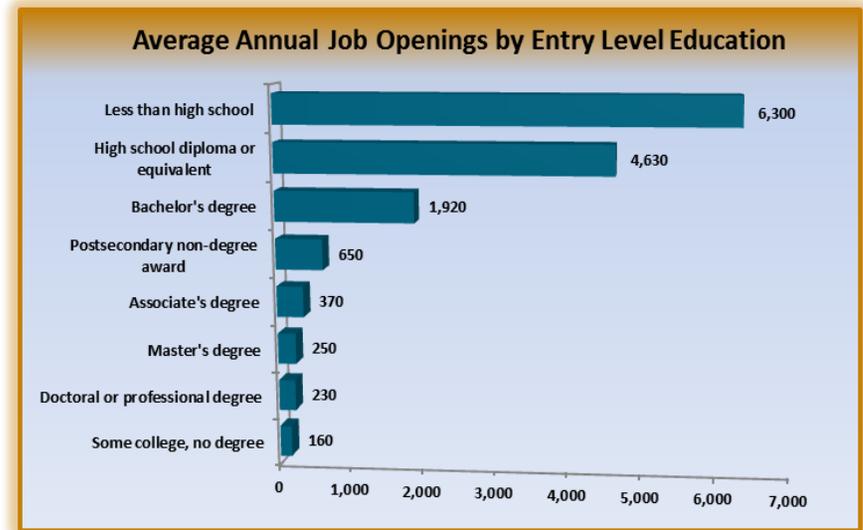
Total nonfarm employment is projected to gain 52,400 jobs by 2022. Educational services, health care, and social assistance; professional and business services; and leisure and hospitality account for nearly 60 percent of all nonfarm job growth.

- Construction is expected to be the fastest growing industry sector at a 37.7 percent growth rate, with specialty trade contractors contributing the majority of the growth (2,600).
- Educational services, healthcare, and social assistance industry is expected to increase by 31.9 percent, with social assistance adding 6,200 jobs.
- Professional and business services employment is projected to grow by 31.4 percent through the projection period and will have more than half of its growth in administrative and support services (4,600).

**Occupational Employment** forecasts 64,600 new jobs from industry growth and 88,200 job openings from replacement needs for a combined total of 152,800 job openings.

The 50 occupations with the most job openings are forecasted to generate 88,130 total job openings, which is 58 percent of all job openings. Farmworkers and laborers, crop, nursery, and greenhouse are expected to far exceed the amount of openings in any other occupation. Job openings will primarily be due to replacement needs because of the seasonal nature of the work. General and operations managers is the only occupation among the top ten that has an entry education level higher than a high school diploma, which will have a median annual salary of \$86,881.

The 50 fastest growing occupations anticipate an annual growth rate of 2.9 percent or higher. Forty-four percent of the fastest growing occupations are in the healthcare, social service and construction related fields. Occupation wages range from personal care aides that require less than a high school education and earn a median wage of \$9.01 per hour to family and general practitioners that require a doctoral or professional degree and earn a median wage of \$76.99 per hour.



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

## 2012-2022 Comparison of Growing Occupations by Entry Level Education Fresno County

Fastest Growing (New Jobs from Industry Growth)	Entry Level Education	Largest Growing (New Jobs and Replacement Needs)
Family and General Practitioners (31.9% or 150 jobs) Internists, General (23.1% or 60 jobs) Lawyers (18.4% or 250 jobs) Dentists, General (15.0% or 60 jobs) Physical Therapists (12.9% or 40 jobs)	<b>Doctoral or Professional Degree</b>	Lawyers (470 jobs) Clinical, Counseling, and School Psychologists (290 jobs) Family and General Practitioners (260 jobs) Pharmacists (190 jobs) Dentists, General (160 jobs)
Physician Assistants (52.4% or 110 jobs) Rehabilitation Counselors (42.9% or 180 jobs) Nurse Practitioners (35.7% or 100 jobs) Mental Health Counselors (26.1% or 60 jobs) Occupational Therapists (16.7% or 40 jobs)	<b>Master's Degree</b>	Educational, Guidance, School, and Vocational Counselors (400 jobs) Rehabilitation Counselors (270 jobs) Education Administrators, Elementary and Secondary School (260 jobs) Physician Assistants (150 jobs) Nurse Practitioners (150 jobs)
Market Research Analysts and Marketing Specialists (48.8% or 210 jobs) Financial Analysts (44.4% or 120 jobs) Software Developers, Applications (44.1% or 150 jobs) Personal Financial Advisors (44.0% or 110 jobs) Training and Development Specialists (43.5% or 100 jobs)	<b>Bachelor's Degree</b>	General and Operations Managers (1,790 jobs) Elementary School Teachers, Except Special Education (1,520 jobs) Secondary School Teachers, Except Special and Career/Technical Education (1,300 jobs) Accountants and Auditors (1,200 jobs) Middle School Teachers, Except Special and Career/Technical Education (650 jobs)
Dental Hygienists (30.2% or 130 jobs) Paralegals and Legal Assistants (25.4% or 160 jobs) Medical and Clinical Laboratory Technicians (20.7% or 60 jobs) Radiologic Technologists (15.4% or 40 jobs) Civil Engineering Technicians (15.0% or 30 jobs)	<b>Associate's Degree</b>	Registered Nurses (1,480 jobs) Preschool Teachers, Except Special Education (510 jobs) Paralegals and Legal Assistants (260 jobs) Dental Hygienists (240 jobs) Medical and Clinical Laboratory Technicians (140 jobs)
Skincare Specialists (50.0% or 100 jobs) Medical Assistants (34.8% or 870 jobs) Surgical Technologists (33.3% or 90 jobs) Dental Assistants (23.5% or 190 jobs) Firefighters (21.1% or 80 jobs)	<b>Postsecondary Non-degree Award</b>	Medical Assistants (1,350 jobs) Heavy and Tractor-Trailer Truck Drivers (1,220 jobs) Nursing Assistants (870 jobs) Licensed Practical and Licensed Vocational Nurses (590 jobs) Dental Assistants (360 jobs)
Computer User Support Specialists (14.3% or 110 jobs) Teacher Assistants (10.6% or 420 Jobs)	<b>Some College, No Degree</b>	Teacher Assistants (1,320 jobs) Computer User Support Specialists (230 jobs)
Demonstrators and Product Promoters (45.3% or 240 jobs) Weighers, Measurers, Checkers, and Samplers, Recordkeeping (42.9% or 270 jobs) Operating Engineers and Other Construction Equipment Operators (38.8% or 190 jobs) Tellers (37.4% or 460 jobs) Medical Secretaries (36.1% or 610 jobs)	<b>High School Diploma or Equivalent</b>	Customer Service Representatives (2,000 jobs) Office Clerks, General (1,940 jobs) Farmers, Ranchers, and Other Agricultural Managers (1,680) First-Line Supervisors of Office and Administrative Support Workers (1,550 jobs) Security Guards (1,440)
Personal Care Aides (58.4% or 5,780 jobs) Home Health Aides (47.0% or 470 jobs) Cement Masons and Concrete Finishers (46.0% or 230 jobs) Tile and Marble Setters (44.8% or 130 jobs) Construction Labors (36.6% or 710 jobs)	<b>Less than High School</b>	Farmworkers and Laborers, Crop, Nursery, and Greenhouse (13,470 jobs) Personal Care Aides (6,490 jobs) Cashiers (5,080 jobs) Combined Food Preparation and Serving Workers, Including Fast Food (4,700 jobs) Retail Salespersons (4,510 jobs)

Excludes "All-Other" occupations and those with employment less than 200 in 2012.

Source: California Employment Development Department