

# Civil Engineering is No. 1 in Job Growth. Civil Engineers will be by far the highest in demand among all engineering occupations.

The U.S. Bureau of Labor Statistics predicts that job opportunities in civil engineering will increase by 20 percent from 2012 to 2022, much faster than the average for all occupations.

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## ENGINEERING EMPLOYMENT OUTLOOK

The line of organizations waiting to hire engineering professionals stretches out years ahead—but will the engineers be there?

2023

The demand for qualified engineers is going up a full 11 percent by 2023, yet qualified engineers may soon be a challenge to source for many organizations. College enrollment is not keeping up with even the current demand, and the impending retirement of baby boomer engineers will only contribute to the void.

While this is sobering news for many organizations, it's great news for engineers. Career opportunities will be strong in coming years for engineering talent, especially those involved in infrastructure, oil & gas, renewable energy, medical device, and automotive and aerospace. Visit [kellyservices.us/engineeringcareers](http://kellyservices.us/engineeringcareers) today to connect with the fourth largest provider of engineering talent.



**60% more**  
Job posting trends suggest demand for engineers is 60 percent higher than for all other occupations

**\$85,000 annually**  
The median income for engineers is twice that of general occupations (\$42,000)

### TOP THREE SALARIES

The highest annual earnings for engineers go to these occupations:

PETROLEUM ENGINEERS	\$123,947
ARCHITECTURAL ENGINEERING MANAGERS	\$123,115
AEROSPACE ENGINEERS	\$103,459

## ENGINEERING JOB PROJECTIONS THROUGH 2023:

**11% growth**  
249,908 new jobs will be available for engineers

### TOP 10 OCCUPATIONS

Growth forecast for engineering occupations:

Civil engineers	+45,745
Mechanical engineers	+25,485
Architectural and engineering managers	+19,650
Industrial engineers	+17,660
Electrical engineers	+16,561
Electronics engineers*	+12,139
Petroleum engineers	+11,469
Computer hardware engineers	+10,799
Biomedical engineers	+10,542
Environmental engineers	+10,129

### TOP 10 LOCATIONS

These U.S. metropolitan areas will have the greatest demand for engineers:

Houston, TX	14,925
Washington, D.C.	9,864
Los Angeles, CA	8,898
Dallas, TX	8,163
San Francisco, CA	7,312
New York, NY	6,970
San Jose, CA	6,820
Boston, MA	6,773
Denver, CO	6,385
Phoenix, AZ	6,147

To discover a world of opportunities in engineering, visit [kellyservices.us/engineeringcareers](http://kellyservices.us/engineeringcareers) today.

\*Excluding computer engineers. Source: Talent Market Analysis™ is a powerful resource from Kelly®, built in partnership with business modeling specialists from the U.S. Bureau of Labor Statistics. All trademarks are property of their respective owners. Kelly Engineering Resources® is a registered trademark of Kelly Services. An Equal Opportunity Employer. © 2014 Kelly Services, Inc. 2014



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