

# NATIONAL ENGINEERS WEEK

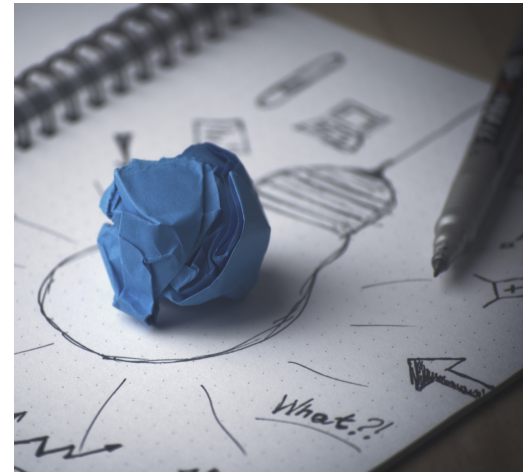
-ENGINEERING IS COOL, NOW WHAT?

Engineers **dream, imagine, design,** and **create.** That's what makes their job so great. Finding solutions is what they do, to make the world better for me and you.  
-Cheryl Cunningham, I Can Be an Engineer, Inc. Founder

## 10 REASONS TO LOVE ENGINEERING

1. Love your work, and live your life too!
2. Be creative
3. Work with great people
4. Solve problems, design things that matter
5. Make a difference
6. Never be bored
7. Earn a big salary
8. Enjoy job flexibility
9. Travel
10. Change the world

Source: DiscoverE.org



**CURIOSITY**

**HELPING OTHERS**

**TEAMWORK**

**CREATIVITY**

**PROBLEM-SOLVING**

**OPPORTUNITIES**

**Interested in engineering and want to learn more?  
Check out these BET Accredited Engineering Schools!**

Indiana Institute of Technology  
Indiana University – Purdue University Indianapolis.  
Indiana University-Purdue University Fort Wayne  
Purdue University  
Purdue University Calumet  
Rose-Hulman Institute of Technology  
Trine University  
University of Evansville

**Check out more schools online at:**

<http://main.abet.org/aps/accreditedprogramsearch.aspx>

# SALARY POTENTIAL FOR ENGINEERS

Some of the highest paying careers in the world are found in engineering. Engineering is widely considered as one of the most lucrative and in demand career choices, with multiple engineering disciplines and job types, as well as salaries that can exceed \$100k per year once the engineer has some experience behind them

ACEC Indiana 2018 Survey

Position	Average Annual Compensation
Engineering Intern	\$56,000
Non-Licensed Engineering Staff	\$73,000
Project Engineer	\$70,000
Senior Project Engineer	\$80,000
Senior Project Manager	\$95,000
Engineering Department Manager	\$125,000
Principal/Vice President	\$151,000
Principal/President/Owner	\$206,000

# NON-ENGINEER CAREERS

Besides employing engineers, engineering firms offer several other technical careers. These careers vary in education requirements and several may only require a high school diploma. These roles also have diverse work environments with Survey and Construction Technicians spending a majority of their time working outdoors while CADD and GIS technicians work primarily in the office.

2018 ACEC Indiana Survey

Position	Average Annual Compensation
Survey Technician	\$37,000
CADD Technician	\$44,000
Construction Technician	\$40,000
GIS Technician	\$36,000
Professional Surveyor	\$81,000