10 Reasons to Love Engineering

1. Love your work, and live your life
   It’s an exciting profession, but one of its greatest advantages is that it will leave you time for all the other things in your life that you love!

2. Be creative
   It’s a great outlet for the imagination—the perfect field for independent thinkers.

3. Work with great people
   Be part of a team. Whether they’re designers or architects, doctors or entrepreneurs, you’ll be surrounded by smart, inspiring people.

4. Design things that matter
   Make your mark on the world. From the pyramids to the Great Wall of China to the Hoover Dam to the Large Hadron Collider, man’s most amazing constructions are created through engineering.

5. Never be bored
   Creative problem solving will take you into uncharted territory and the ideas of your colleagues will expose you to different ways of thinking. Be prepared to be fascinated and to have your talents stretched in ways you never expected.

6. Earn a big salary
   The average engineer’s salary in 2014 was $93,630. Engineers who just graduated from college were among the highest paid in the class of 2015, averaging a $61,819 annual salary.

7. Enjoy job flexibility
   From medicine to law, to food to fashion and entertainment to business, engineering is a great platform to launch into many different fields.

8. Travel
   You may end up designing a skyscraper in London or developing safe drinking-water systems in Asia. Or you may stay closer to home, working with a nearby high-tech company or a hospital.

9. Make a difference
   Engineers are at the center of innovation. National security, renewable energy, increasing life expectancy or making cell phones cooler—engineering impacts the world around us in a big way!

10. Change the world
    Who saves lives, prevents diseases, reduces poverty and protects our planet? No, we’re not talking about super heroes. In very real and concrete ways, engineers make the world around us a better place.