

# The 5 Most Valuable Engineering Degrees in US

If you are sure that you want to become an engineer, but worried about which degree to choose, here's a comprehensive guide on the top 5 best engineering degrees in US. The best are chosen by taking into account the following factors –

- **Cost to Complete**
- **Time Commitment (Number of years of study)**
- **Difficulty of work (Pre-requisites)**
- **Average Income**

By taking into account the above four critical factors, here's a list of best engineering degrees in US in the order 5 to 1.

## The 5th best of the best engineering degrees in US is:

### **Electrical and Electronics Engineering**

- **Cost to Complete** – It takes around \$87,180 to complete the program. Most of the top most colleges offer this degree including MIT, Stanford University, University of Michigan etc.
- **Time Commitment** – It would take around 2-3 years to complete the program.
- **Difficulty of work** – Students who will enrol for this program would need strong background in physics and maths.
- **Average Income** – The average income according to recent trend in US would be around \$ 62,300.

## The 4th best of the best engineering degrees in US is: **Mechanical Engineering**

- **Cost to Complete** – To complete the Mechanical Engineering in US, it takes almost \$78,160. It is far lesser than the Electrical Engineering degree in US (around \$9000 less).
- **Time Commitment** – It would take the same time as it is in case of Electrical Engineers, around 2-3 years.
- **Difficulty of work** – A relevant stint of work experience in the same domain or some knowledge in manufacturing and mechanical engineering will definitely help to succeed in this program
- **Average Income** – The average income according to recent trend in US would be around \$62,900, \$600 more than the Electrical Engineers. It is most beneficial engineering degree if we judge through the return on investment (ROI).

## The **3rd** best of the best engineering degree in the US is: **Aerospace Engineering**

- **Cost to Complete** – To complete Aerospace or Aeronautical Engineering in US, one needs around a whopping \$97,480. It is very much expensive compared to the 4th and 5th of the best engineering degrees in US.
- **Time Commitment** – Here also the length of the program is same as the other two, around 2-3 years.
- **Difficulty of work** – It is a high skilled job and needs precision. People who are very meticulous and brilliant with numbers are the perfect fit for this.
- **Average Income** – The average income for an Aeronautical Engineer in US is around \$64,000.

## The **2nd** best of the best engineering degree in the US is: **Chemical Engineering**

- **Cost to Complete** – To finish off a chemical engineering degree in US needs about \$90,300.
- **Time Commitment** – The time commitment is same here as well, almost 2-3 years rigorous study and hard work.
- **Difficulty of work** – This degree needs safety and security measure. One who have good knowledge about refineries and have efficiency in dealing with people's safety issues will be suited for this degree.
- **Average Income** – The average income for a Chemical Engineer in US is around \$66,400.

## The **number 1**, most lucrative, best of the best engineering degree in US is:

## **Computer Engineering**

- **Cost to Complete** – It is the most expensive degree in US and most beneficial as well. It takes around \$98,810 to complete this program.
- **Time Commitment** – The time commitment is similar, almost 2-3 years of regular study and practical experimentation.
- **Difficulty of work** – This is a sophisticated degree and one needs a lot of creativity.
- **Average Income** – It is the highest paid job in US right now. The average income for a Computer Engineer in US is around \$70,400.

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