

## **5 Reasons Why Industry Exposure is a Must for Every Engineering Student?**

by Manjil Saikia - Wednesday, May 10, 2017

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Engineering has always been the go-to career for students who are into the technical and rational side of things. Every year thousands of students in India become engineers, and the trend is only growing rapidly. However, not all engineers are highly skilled individuals. One of the primary reasons many students differ on the skillset is because of the lack of training and industry exposure. Industrial exposure is a strategy where an engineering student is put through real-life work situations.

One of the primary reasons why students must have industry exposure is to lay a professional foundation of their core subject. It is, therefore, important to choose universities who emphasize on mentoring students into professionals. Most students while getting into engineering colleges skip the finer details of the course. It is advisable for students to be thorough with college and understand the [B Tech details](#) carefully. Check whether the college or university has active provisions for industrial training. For instance, universities like BML Munjal University has collaborated with industry leaders like KPMG, IBM, Siemens, Hero MotoCorp and more.

*Here are 5 reasons why Industry Exposure is must for every engineering student!*

### **Hands on Real Life Work Situations**

As engineering graduates only get a deeper insight of their syllabus, it is imperative for them to work on live projects. A student must learn the practical side of things and the etiquette in a professional environment. Industry exposure allows a student to apply the technical knowledge to real-life situations and problems. The industrial training is an experience where a student closely works with other professionals and follows the instruction to get insights about the operations. It finally allows students to be coached by their mentors while on industrial training.

### **Develop Skills**

Industrial exposure allows an engineering graduate to develop several necessary skills for a successful [engineering career](#). It allows students to understand communication across verticals and improve their understanding of effective communication. Such training programs enable a student to identify, formulate and model problems. Through an industrial training, an engineering graduate develops their communication, management, and leadership skills. Hardcore technical expertise is imperative for engineering graduates, but soft skills are equally important in a professional environment.

### **Improved Job Prospects**

Any engineering graduate with industrial exposure in the form of training or internship will have higher chances of getting a job. Since an industry training exposes a student through the points mentioned above,

it becomes easier for them to be hired by recruiters. Freshers with hands-on industrial experience have a better understanding of their abilities. The chances of getting recruited by the best organizations increase exponentially when an engineering graduate knows how to apply theoretical knowledge in real situations.

### **Understanding of Industrial Standards**

The gap between the academic standards in engineering colleges and the actual conditions in the industry is evident. When an engineering student opts for industrial training, they are not only bridging the said gap, but they are also equipping themselves with industrial standards. The understanding of sustainability and cost-effectiveness in design and development of engineering solutions is imperative for engineering graduates.

### **Passion for Learning**

Anyone who strives to be better than they were yesterday is passionate about learning. One of the primary characteristics of an engineer is the never-ending thirst for knowledge. Industrial exposure is all about learning something new and putting oneself in different situations. Students with enthusiasm for learning and self-development must get industrial exposure.

It is an absolute fact that industrial exposure is beneficial for engineering graduates. It allows students to improve their skill set and align themselves to the standards of an industry. Hands-on experience allows them to gain insights about operations and provides them a better business acumen. It allows for a better understanding of their competencies and helps with a continuous professional development. Industrial exposure motivates engineering graduates and changes their perception about work which can help them immensely in their career. Before enrolling in an engineering college, double check the detail of the B Tech Course, and do not miss out on hands-on industrial exposure.

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