

**Sub: Change of nomenclature of Bachelor of Engineering (BE) Degree to Bachelor of Technology (B.Tech) at GSFC University.**

The Bachelor of Technology (B.Tech) Degree Course focuses on application and skilled based study as compared Bachelor of Engineering (BE) which focuses on theoretical knowledge needed to innovate technology. B.Tech is skill oriented which gives more emphasis on practicals complimented by compulsory Industrial Visits and Industrial Internship.

Considering the above subtle difference between BE and B.Tech Degree, the nomenclature of B.Tech for the Engineering Courses is more appropriate for GSFC University which focuses more on skill development through intensive industrial internship and designing of the syllabus accordingly.

Therefore, it has been decided by the Governing Body of the University in its meeting held on 7<sup>th</sup> May 2018 to change the nomenclature of Bachelor of Engineering (BE) Degree to Bachelor of Technology (B.Tech).

**B.Tech course is somewhat more practically intensive** than the **BE course which is more theoretical**. The difference (which is quite minor) between the two degrees can be understood from their names itself, **Engineering Vs. Technology**.

**Engineering** is a "science", dealing more with theoretical concepts & principles; **technology** deals more with the application of these theories for practical purposes. But, both B.E. & B.Tech courses offered by various engineering colleges/ institutes, have **similar curriculum** more or less. Both degrees are **valued equally** by prospective employers. What matters more is the reputation of the engineering college from where you obtain your B.E/ B.Tech degree.

## Difference Between B.E. and B.Tech

B.E. (Bachelor in Engineering)	B.Tech. (Bachelor in Technology)
<b>Bachelor in Engineering</b> is a graduate level program done directly after a student's <b>10+2</b> . After a student's 12th exam, the candidate has to appear for any state or national level engineering entrance through which he or she will get admittance into an engineering college. The course of this degree focuses on <b>theoretical knowledge needed to innovate technology</b> and make new technical gadgets.	<b>Bachelor in Technology</b> is also a graduate level program done directly after a student's <b>10+2</b> . After a student's 12th exam, the candidate has to appear for any state or national level engineering entrance through which he or she will get admittance into a college that provides technology course. There are many such universities. The course of this degree <b>focuses on application and skill based study</b> and is useful if one is interested in modifying structures to enhance their quality.
B.E. is considered a knowledge oriented course where more emphasis is given on the theoretical part of the curriculum	B. Tech is skill oriented which gives more emphasis on practicals
Industrial visits and internship might be essential part of the curriculum	Industrial visits and internships are necessary for B. Tech courses

Ref: <http://www.indiaeducation.net/engineering/about-engineering/difference-be-btech.aspx>