



B.M.S. COLLEGE OF ENGINEERING, BENGALURU

Autonomous Institute, Affiliated to VTU

Core values in the institution

Contributing to National Development:

The UG and PG projects are focused on the societal needs. Alumnus of BMSCE placed in various levels to contribute to national development.

Fostering Global Competencies among Students:

The Curriculum development includes reference to standards followed in Institutions of excellence both national & International. The college promotes participation in competitions and workshops organized at both national and international platforms.

Inculcating a Value System among Students:

The Management has adopted government schools and has been regularly supporting the staff and students of the school in their activities by providing computers, technology transfer, and uniforms to students etc. The Facilities created under TEQIP-II have also been extended to desiring faculty/students of other institutions. The NSS & NCC wing of the college actively participates in /organizes blood donation camps, programs for creating awareness about environment friendly activities in the society.

Promoting the Use of Technology:

The Propel labs, self-study, virtual labs, and simulation tools enhance the skillsets of the students. MOOCs and Blended MOOCs are used for enhancing the learnability coefficient (self-pace) of the graduates. The innovative technology methods like recording of live lectures and social learning platforms like WIKSATE bring in much more learning experience to the students. The industry Collaborations on latest technologies enhance the learning levels of the graduates. The Conduction of Annual Technical Symposium- "PHASE SHIFT", Exhibition of research projects of UG/PG students, industrial visits in coordination with industries bring in the required industry blend.

Quest for Excellence

The Centers of Excellence and Unique cutting edge laboratories in collaboration with industries are in place. The students are exposed to the Blended Learning through QEEE programme in collaboration with IITM. The students are also shown Live Lecture Programmes. The pilot project on Blended MOOCs with IITB is on-going. The students and faculty participate in the Brain-Storming Sessions on curriculum development. The cluster concept is implemented by adopting inter-disciplinary and multi-disciplinary approach in planning and designing of curriculum.