

## Vision

To be recognized as a premier technical institute committed to developing exemplary professionals, offering research based innovative solutions and inspiring inventions for holistic socio economic development

## Mission

- To pursue excellence through student centric dynamic teaching-learning processes, encouraging freedom of inquiry and openness to change
- To carry out innovative cutting edge research and transfer technology for industrial and societal needs
- To imbibe moral and ethical values and develop compassionate, humane professionals

## Values

<b>Work is Worship</b>	: The core essence of every activity of the college is inspired by the life and saying of Lord Basaveshwara the visionary of 12 <sup>th</sup> century. The “Basaveshwara Engineering College” is named after the visionary
<b>Student Centric</b>	: Academic and Administrative processes are devised and practiced to be student centric
<b>Innovation</b>	: Encourage innovation and research for betterment of society
<b>Learning Centric</b>	: To inculcate life long learning through teaching-learning and research activities
<b>Empathetical Campus Culture</b>	: Cordial and harmonious living on campus through empathy
<b>Indian Ethos</b>	: Nurture modern outlook imbided with Indian ethos in BEC community

## Quality policy

Teaching-Learning, research, administrative processes are quality driven and embellished with continuous improvements (Kaizen) to meet the global standards by rigorous adherence to set procedures and exhaustive quality audits.

This will be achieved through:

- Continuous upgradation, of qualification/ skills of faculty/staff and infrastructure
- Teaching-learning and mentoring with enhanced quality management system
- Providing multiple study options through perfect blend of academic flexibility and research emphasis
- Involvement of people at all levels

## PROLOGUE

- Basaveshwar Engineering College Bagalkot is a premier technical institute offering quality Engineering Education in Karnataka. The salient features of the college are:
  - Started with 3 UG programmes in Engineering and an intake of 120 students in 1963
  - Today it offers 10 UG programmes, 8 PG programmes and PhD/ M.Sc in Engg. by research in 7 engineering disciplines, along with MCA & MBA
  - Student intake has grown to about 1100 and the total student strength on campus is about 3600
  - Quality teaching-learning processes are emphasized by the faculty whose strength has grown from 28 to 215 and proactive core research activities have helped in securing grants to the tune of ` 1.7 crores in the past three years.
  - Excellent facilities in terms of buildings, amenities and IT infrastructure. About 1000 state-of-the-art computers are networked through 10 Gbps backbone fiber network and the campus is WiFi enabled with 20 Mbps Internet connectivity.
  - Library is one of the best in the region with about 100000 volumes and around 50000 titles
- The college successfully implemented TEQIP-I as lead institute during 2004 to 2008
- The college attained academic autonomy in the year 2007 from Visvesvaraya Technological University, Belgaum with UGC approval and has successfully implemented the autonomous scheme in all programmes offered
- With the excellent growth over the years and its over reaching performance the college is now in a vantage position to expand its gamut of operations in global technical education
- For scaling up post graduate education, demand driven research, development and innovation, the college presents the Institutional Development Proposal (IDP) for sub component 1.2 of TEQIP-II, with the following agenda
  - Set up 24 state-of-the-art Laboratories to support 44 research proposals in various domains
  - 27 Research Assistantships leading to PhD, 60 teaching assistantships, 9 JRFs and 10 SRFs are proposed
  - Strengthen the teaching-learning processes and enhance the research culture
  - Proactively pursue the equity plan, environment management framework and disclosure management framework
  - Faculty development plans through 172 seminars/ workshops/ symposiums/ conferences/ skill enhancement programs. Increase faculty Ph.D qualification to 25%, number of technical publications by 600 and external research grants to ` 450 lakhs
  - Staff development plans through computer/communication/attitudinal/laboratory equipment maintenance skill enhancement training programs
  - Strengthen industry-institute collaborative activities through 35 MoUs
  - Increase campus placement to 75%