ENGINEER / ARCHITECT?

Get Future Ready. Now.

@ BIT & BEADS
MANGALORE

Let us together make India fully literate

112 YEARS
1906 - 2018

100% SCHOLARSHIP
for meritorious & deserving students

Bearys Education
• 22+ INSTITUTIONS • 5000+ STUDENTS • 22000+ ALUMNI

Bearys Institute of Technology
Bearys Enviro-Architecture Design school

Bearys Knowledge Campus, Lands End, Boliyar (Near Mangalore University)
Mangalore 574153 • T +91 824 2235 000/2235 1000 • E admissions@bitmangalore.edu.in
www.bitmangalore.edu.in | www.beads.edu.in
My Lord! Advance me in knowledge

The first seed of education was planted by our forefather in 1906. Since then imparting education has always been an integral part of all Bearys initiatives. Today we have accomplished 112 years in the path of advancement of knowledge with 22 institutions, over 5000 students and vast alumni. Bearys Institute of Technology (BIT) and Bearys Enviro-Architecture Design School (BEADS) are the flag bearers among our various institutions.

Our endeavour is to make our institutions world-class centres of excellence. Today’s students are tomorrow’s leaders, entrepreneurs and managers who can significantly contribute to a progressive, peaceful and greener world. We aim to achieve this by creating an integrated environment where both Nature and Nurture come together for a complete and meaningful education that is holistic, fulfilling and highly productive.

I extend a warm welcome to Engineering and Architecture aspirants to join BIT & BEADS and Get Future Ready. Now!

May the Almighty continue to bless and guide us in the path of imparting Knowledge.

Syed Mohamed Beary
Chairman, Bearys Group of Institutions

Our Vision

To be a world-class engineering institution, nurture leaders in every field of technology and groom knowledgeable men and women who can significantly contribute to a progressive, peaceful and greener world.
“Advancing Knowledge. Transforming Lives”

Our Esteemed Faculty

Dr. S.K Raikar
Founding Principal & Senior Advisor

Dr. Antony AJ
Principal - BIT

Ar. Ashok Mendonca
Principal - BEADS

Dr. Aziz Mustafa
Director - BIT Polytechnic

Dr. Abdullah Gubbi
HOD - ECE

Prof. Purushothama CT
HOD - Civil

Prof. Vivekanand B Huddar
HOD - Mech.

Prof. Mustafa Basthanody
HOD - CSE

Dr. Anjum Khan
HOD - Basic Science

BEARYS INSTITUTE OF TECHNOLOGY, MANGALORE

Karnataka’s first fully Integrated Residential Engineering College with a Sustainable Green Campus

Founded by Bearys Group, BIT is the flagship institution under the aegis of Bearys Academy of Learning. We believe that our location and strong environmental orientation, coupled with rigorous academic program, make BIT a college with a difference (offering excellent scope for pursuing higher education).

Leveraging the extensive Bearys Group network and the experience of our faculty, we give our students a local-global perspective as well as excellent exposure to industry-academia interaction. This in turn results in well matched job prospects for the student upon graduation.

The college offers independent residential facilities for boys, girls and faculty for easy accessibility and enhanced learning. Sports and recreation facilities are provided for overall personality development and physical fitness.

BIT is a young and dynamically evolving institution reflecting the motivating spirit of its founding principles - Purity of Heart - Clarity of Mind.

If you are aspiring to be an Engineer or Architect. Join BIT/BEADS and

Get Future Ready. Now!
Our Campus

The primary intention of BIT campus is to blend it with nature and create an integrated environment to learn, to live & to excel. It reflects the sustainable green vision of Bearys Group and adheres to the norms and guidelines of Green Building Sustainable Development.

Upon entering the campus the visitor is welcomed by warm laterite facades and landscaped gardens. Lush greenery surrounds all learning and residential spaces. Classrooms are wide, naturally lit, well ventilated and technology-enabled. Student accommodations are spacious and private. The campus cafeteria caters to all tastes and serves nutritious and balanced meals. Convenience stores and other basic amenities are all available within the campus premises.

Nature + Nurture

All too often we ignore the important lessons that only nature can give us. We must recognise the interconnectedness of nature and nurture. Both must come together for a complete and meaningful education.
Facilities

- Independent hostel facilities for boys and girls – a boon for outstation students.
- Faculty Quarters
- Separate Residences for Foreign / NRI Students
- Fully equipped Computer Lab with WAN, LAN & Internet
- Wi-fi enabled Campus
- Engineering Workshop
- Physics Lab
- Chemistry Lab
- Computer & CAED Lab
- International Seminar Hall
- Well Stocked Library with National & International Journals and access to e-journal networks.
- Career Guidance & Placement Cell
- Sports Ground with Badminton / Volleyball / Basketball / Football
- Indoor Recreation (Table Tennis, Carrom, Chess, etc.)
- Cafeteria
- Convenience Store
- ATM
- Infirmary
- Central Mess facility
Undergraduate Program

**DURATION** 8 semesters (4 years)

**Mechanical Engineering**

Mechanical Engineering is the creative application of scientific knowledge & experience in the design, construction & operation of product & processes. Mechanical engineers combine imagination with modern technology to offer simple, innovation solutions to meet the complex requirement of society and industry.

**Civil Engineering**

Considered one of the oldest engineering disciplines, Civil Engineering involves planning, designing and executing structural works. Like roads, bridges, tunnels, buildings, airport, dams, water works, sewage systems, ports, etc. Thus opening a multitude of challenging career opportunities.

**Computer Science & Engineering**

BIT aims to groom students in Computer Science through innovative course content, research and industry interaction in areas of software engineering, human-computer interaction, intelligent system and electronic commerce.

**Electronics & Communications Engineering**

E&C Engineering covers important fields such as analog electronics, digital electronics, consumer electronics, embedded systems, power electronics and VLSI. It also gives a balanced coverage of theory and practice of modern communication engineering in RF, microwave, optical frequency ranges for various applications in defense, aeronautics and research fields.

Post-Graduate Program

**DURATION** 4 semesters (2 years)

**M.Tech:**
- Machine Design
- Computer Science

**Ph.D**
- Mechanical

**BIT Polytechnic**

**DURATION** 6 semesters (3 years)

- Civil
- Mechanical

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**BIT’ians placed at...**

- accenture
- IBM
- Infosys
- Cognizant
- AECOM
- HCL
- HP
- Biocon
- foradian
- Invenger
- Mphasis
- Tata Consultancy Services
- Halliburton
- Tabsquare
- Amazon
- Toyota Kirloskar
- HGS
- CMG
- Novogosolutions
- KEF INFRA
- Justpay
- Tieto
- Optiemus
- iWave
- K2K
- Siya Systems
- Evive Health

and more...
BEADS is South India's first and only Architecture School dedicated to Sustainable Development.

BEADS is a new generation architecture school and the latest addition of successful educational institution managed by the Bearys Group, widely recognized as an award winning developer and a pioneer in green building architecture and sustainable development in India.

Academics

Our holistic approach to design, embraces all aspects of architecture. The learning experience is focused around the studio, based on the traditional one-to-one approach to design teaching. The studio culture is strong with high quality workspace, workshops and computer aided design facilities. In addition to an erudite faculty, we invite experts from local and leading Indian and foreign practices to provide an exciting and informative mix of design approaches & experience to balance theoretical mastery with industrial know-how.

Regulated by the Council of Architecture (COA), we offer a 5 year course and urge students to explore the subjects for their understanding through Discovery, Imagination & practical application. Typically while the focus during early years is on skill building and knowledge sharing, the later years focus on application of the knowledge & skills and thereon to further exposure and specialization.

Our aim is to make BEADS a centre for research in sustainable architecture, nurture excellence and inspire design minded architects to be socially responsible leaders of change.

At BEADS we are committed to nurturing architects who will design and build India's future and contribute to a sustainable & qualitative environment for a better world.
A strategic location and inspiring environment plays a major role in stimulating learning

Mangalore is recognized as an education hub with highly literate populace offering superior standards of education. Mangalore is among the most picturesque and naturally bountiful cities and is the fastest growing non metro in South India. A recent survey has in fact ranked Mangalore city as World’s No. 48 in Global Quality of Life and 12th position in Health Care. It is a vibrant multi-cultural and multi-lingual city that is both friendly and welcoming.

Getting There
Mangalore is accessible by all means of transport – road, rail and sea. Mangalore International Airport handles all domestic and international traffic with connecting flights to almost all major airports in India and all GCC countries.

CET CODE: BIT-E180, BEADS - E247

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Recognition & Affiliation
Approved by AICTE & COA
Recognised by Directorate of Technical Education, Govt. Of Karnataka
Affiliated to Visvesvaraya Technological University, Belgaum (VTU)

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