WAYANAMAC EDUCATION TRUST®

DON BOSCO
INSTITUTE OF TECHNOLOGY

IMPARTING QUALITY EDUCATION SINCE TWO DECADES

MYSORE ROAD, KUMBALAGODU, BANGALORE-560 074.

| Approved by AICTE, New Delhi | Recognized by Govt. of Karnataka | Affiliated to VTU Belagavi | Accredited by NAAC | Accredited by NBA, New Delhi (CSE, ISE, ECE, EEE & ME) |

PROGRAMS OFFERED

UNDER GRADUATE
B.E / B.TECH

- Computer Science & Engineering (AI & ML)
- Computer Science & Engineering *
- Artificial Intelligence & Data Science
- Information Science & Engineering *
- Electronics & Communication Engineering *
- Mechanical Engineering *
- Electrical and Electronics Engineering *
- Civil Engineering

* NBA Accredited

POST GRADUATE
MBA

- Marketing
- Finance
- Human Resources (HR)
  (Core & Dual Specialization)

RESEARCH PROGRAMS

- Ph.D in Engineering/Management CSE, ISE, ECE, EEE, MECH, CIVIL, PHYSICS, CHEMISTRY, MATHEMATICS, MBA

CET CODE - E102 | **COMED-K CODE - E041** | **PGCET CODE - B-163**

Other courses offered in the campus

DBIMSCA PG Program - MBA (BU) UG Program - B.Com, BBA & BCA | **DBIPU** Science & Commerce PCMB, PCMC, SEBA, EBAC

Sprawling lush green campus

ABOUT US

Don Bosco Institute of Technology (DBIT) is a premier institution imparting superior quality education in professional courses since two decades. The endeavor of the Institute is to bring out the best engineering talents in the country. All the programmes in DBIT are approved by AICTE and affiliated to VTU.

DBIT is located in a sprawling lush green campus situated at Kumbalagodu on Bangalore – Mysore Highway. The Institution has the state-of-the-art Infrastructure, spacious classrooms, fully equipped laboratories, full fledged library, well maintained hostel, Food Court is certified as per the requirements of FSSAI and multipurpose playground of professional standards, etc.,

The institution offers UG (BE) courses in Computer Science and Engineering (AI & ML), Computer Science and Engineering, Artificial Intelligence & Data Science, Information Science and Engineering, Electronics and Communication Engineering, Electrical and Electronics Engineering, Mechanical Engineering, Civil Engineering and PG (MBA) courses.

Industry interaction is an integral part of the Institution culture. Successful Entrepreneurs, Specialists and subject matter experts from the industry and relevant field of academics, frequently visit the campus to interact and impart knowledge to the students as well as faculty members. This provides excellent opportunity for the students and the faculty to update their awareness on the expectations of the industry and receive the latest developments in their respective areas.

A dedicated Training and Placement Cell takes care of the recruitment of eligible students. Our Institute is visited by a large number of top-notch Companies for campus selection on a regular basis. The Cell also provides career guidance and counselling to students with the key focus being the overall personality development of students to face the challenges of the corporate career environment and faster career progression.

VISION

Don Bosco Bangalore to be the distinguished center of excellence to nurture and transform the talent of millions through quality and value based education in the area of technology, management and science through it's innovative facilities of higher earning towards human excellence.

MISSION

To create a distinguished destination wherein personal , intellectual and professional qualities of the students to be strengthened through partnering with the industry , government and professional bodies with collaborative efforts.

VALUE ADDED PROGRAMS

◆ **KUKA Robotics**

◆ **Siemens -PLM**

◆ **Intel - Fice**

◆ **Cadence**

◆ **Xilinx**

◆ **Infosys Campus Connect**

◆ **Abstream Data Center**

◆ **Machine Learning**

WHY DON BOSCO ?

- Qualified, motivated and experienced faculty to ensure academic excellence.
- Some of the reputed teaching faculties across the country, visit the Institution regularly.
- Secured 8 ranks in VTU exams.
- Received 76 medals from VTU in various sports events.
- State of the art infrastructure – smart class rooms, fully equipped labs, data center, skill development center, Kuka Robotics, PLM training center, Abstream Data Centre and library.
- Ongoing industry interaction is a part of our syllabus for knowledge enhancement.
- Reputed Corporates are our recruiting partners.
- Eligible students are placed in prestigious Companies.
- Conducting technical fests, seminars, symposiums etc. regularly.
- Internship arrangement with companies and corporate partners.
- Strong Alumni connect playing vital role in increasing the industry - institution connect and enhanced placement of students.
- Self-sufficient campus with excellent hostel facilities, transportation, food court and banking services within the Campus.
- Separate hostel for boys and girls.
- Availability of full-fledged multipurpose playground of professional standards.
- Ample encouragement for extracurricular activities like sports, cultural events etc.,

Significance of Artificial Intelligence and Machine Learning

Artificial Intelligence & Machine Learning is a specialized branch in Computer Science & Engineering dealing with simulation of human intelligence by machines.

The future of AI is bright. Going by the pace with which every industry is applying AI in their domain, studying ML opens world of opportunities to develop cutting edge ML applications in various verticals – such as cyber security, image recognition, medicine, or face recognition. Use of AI will result in optimizing the routine process and improving efficiency in business processes.

Data science is about the implementation of this knowledge through several tools and programming languages which is turning out to be an essential part of the curriculum as it helps lay a strong foundation for students to be updated in the evolving market scenario.

TRAINING & PLACEMENT

The T & P Department is functioning with a vision of providing excellent career guidance, counselling, training and placement support to eligible students. The focus is on inviting leading Corporates to the Institution so that students receive the best placement offers.

Training and skill development programmes with experts from industries and specialised organisations are on ongoing activity. Some of the topics covered are analytical ability, logical and reasoning skills, time management, corporate work culture, aptitude & analytical skills, decision making, leadership, change management , public speaking, technical skills etc., which are in addition to pre-placement training. The Department also organizes VAP's relevant for Industry requirements.

Some of the reputed companies like Infosys, TCS, Wipro, IBM, HP, HCL Technologies, NTT Data, Tech Mahindra, Mind Tree, KPMG, BYJUS, etc., are our Corporate recruiting partners. Each year, there is an increase in number of Companies visiting our Institution for Campus selection and students getting placements.

Most of the Eligible Students get placed in reputed companies with attractive pay package.

Our Recruiting Partners

Infosys | wipro | TATA CONSULTANCY SERVICES | Mindtree – Welcome to possible | NTT DATA | Capgemini | pwc | NOBROKER | NIPPON

IBM | SAP | hp | Tech Mahindra | HCL | UNISYS | SONATA – SONATA SOFTWARE | infobip | ZYCUS – PROCURE PERFORMANCE

L&T Infotech | KPMG | Mphasis – The Next Applied | INDIAN NAVY | PRDC | subex | LG | KEMSYS TECHNOLOGIES | ParXsys

RELIANCE jio | Hashedin – Wired for Speed | GIGSY | 42GEARS Mobility Systems – Accelerating Enterprise Mobility | Quinnox | NINELEAPS | HARMAN | upGrad | GOOMO

Cognizant | accenture | ENDURANCE International Group | MWF Motherson Sumi Systems Limited | CGI | pin click | Torry Harris | Canon – Delighting You Always | synconext

amazon | ALLEGION – PIONEERING SAFETY | HGS – HINDUJA GLOBAL SOLUTIONS | ICICI Securities | Flipkart | SQUARE YARDS | RAPSYS TECHNOLOGIES | Extramarks | INSZOOM

Committed to Excellence in Education

Don Bosco Institute of Technology - Mysore Road, Kumbalagodu, Bangalore-560074.

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