



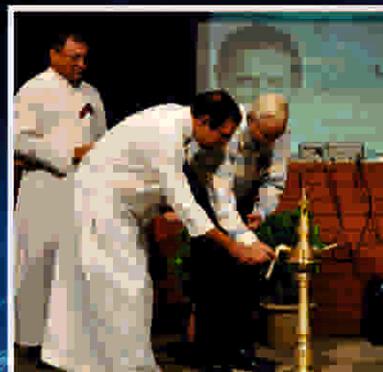
Don Bosco Institute of Technology

www.dbit.in

Institute Code: EN3208

Engineering College

(Approved by AICTE and Affiliated to the University of Mumbai)



Electronics & Telecommunications



Computer Engineering



Information Technology



Mechanical Engineering





Fr. Colbert da Silva
Director - DBIT

Don Bosco Institute of Technology (DBIT)

Don Bosco Institute of Technology (DBIT) is a Christian minority institute established and managed by the Salesians of Don Bosco. It aims to impart premium quality technical education to young people in an academic environment.

DBIT provides equal educational opportunities which empowers students to become productive and ethical in a technology-oriented society.

The Salesian philosophy of education which emphasizes the intellectual, spiritual and emotional growth of every individual student, is evident in all facets of campus life. The academic and technology programmes allow students to prepare for their career as well as pursue higher education through its curricular, co-curricular and extracurricular activities. DBIT provides opportunities for personal growth as well social awareness and responsibility.

The lush green, six acre DBIT campus in Kurla, Mumbai, is located opposite Kohinoor City and is easily accessible from Vidyavihar Station on the Central Railway and Santacruz station on the Western Railway.

DBIT is committed to Technology, Quality and Sustainability.



Fr. Leon Cruz
Administrator - DBIT

Vision:

DBIT will be known to have an innovative, enjoyable and holistic learning environment that enhances individual success, the Don Bosco way. We seek to make DBIT the preferred choice of students, employers hiring engineering graduates, and practitioners seeking further education.

Mission:

We aim to provide service in the best traditions of Don Bosco, by seeking to develop entrepreneurial attitude and special commitment in every student we train. DBIT will also make a contribution to society through its educative process in a diverse and stimulating learning environment wherein students, faculty and staff can strive and grow.



Dr. Prasanna Nambiar
Principal - DBIT

- ◇ To produce engineers who will excel in industry and research.
- ◇ To provide consultancy to various industries.
- ◇ To produce programmes which are contemporary and relevant to industry.
- ◇ To share expertise and resources for the benefit of underprivileged youth of local communities.
- ◇ To be a centre of research and development in the field of technology and sustainability.
- ◇ To gain recognition in the field of technical education, both nationally and internationally.
- ◇ **The goal of DBIT is to produce good engineers who are good human beings.**

Placements

Campus Placements:

The students from our institute are presently working in prestigious companies in India and abroad. The best practices followed by the Training and Placement cell of DBIT ensures that every talented graduating engineer is given an opportunity for full time employment.

The unique system and procedures set for training of DBIT engineering students makes DBIT campus a highly sought after hub for recruitments by multinational companies. Many prestigious companies like TCS, TAJ, Mahindra & Mahindra, HSBC, Directi, Voltas, Media.Net, Infosys, L&T Infotech, Capgemini, Jacobs Engineering, ABO Valve recruit DBIT engineering students every year.

A placement committee of faculty placement coordinators, student placement coordinators and a full time Training and Placement Officer, assist the students in the best way to get suitable jobs in the industry. Training and Placement cell of DBIT has achieved commendable success in placing engineering students in both MNCs and in medium scale industries. The salary package ranges from average 3.00 LPA to 9.00 LPA.



Training:

DBIT engineering students are well trained and are prepared for campus interviews well in advance before the final campus placement in their last academic year. The training is facilitated by Training and Placement cell and students are trained for aptitude tests, group discussions, personal interviews and communication skills. The training is planned on the basis of actual selection procedures adopted by the various companies.

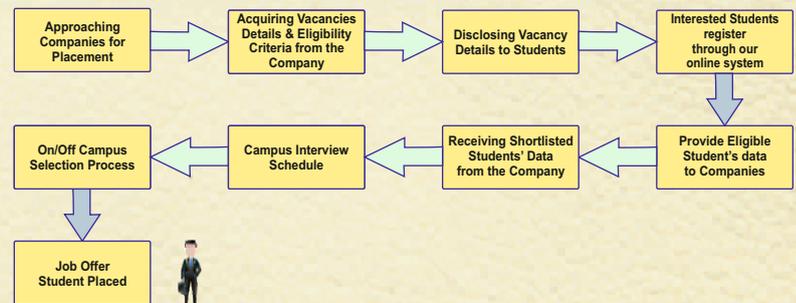
Internships:

DBIT Training and Placement cell follows its unique system for internships. Students are always encouraged and assisted to get internships in various companies in and outside Mumbai. DBIT students are doing internships every year in many companies like L&T, HP, BARC, BPCL, Air India, Tata Thermal Power and Crompton Greaves. Please visit the college website for internship records (www.dbit.in).



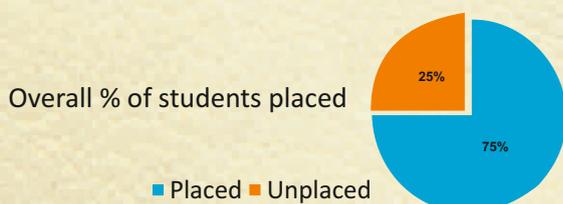
Placement Process:

DBIT has adopted its own systematic and transparent process for campus placements. Training and Placement cell follows best practices to assist all final year students in getting a full time employment offer. Students usually get job offers before completion of their engineering final year. DBIT believes in providing equal job opportunities to all the students.



Placement Records:

DBIT T&P CELL is sensitized and committed to function all through the year. The placement percentage is calculated on the basis of total number of eligible students only.



DBIT is registered with National Apprenticeship Training Scheme (NATS) under the Union HRD Ministry of India

DBIT has developed its own web app for students to register themselves for training and placements

Some of our esteemed Placement Partners:



Please visit the college website for company wise placed student www.dbit.in

Faculty Development Program

DBIT is renowned for its dedication to continuing professional development for faculty. Investing resources into faculty development and management has been critical in establishing DBIT's reputation as one of the top engineering college in Mumbai. The Faculty Development Program has continuously evolved and expanded. The skills and strategies developed during the programs positively impact the course design and contribute to our mission to deliver high quality education.

Extra Curricular Activities

COLOSSEUM

The annual technical festival of Don Bosco Institute of Technology aims at providing its budding engineers a plethora of opportunities to showcase their technical skills. It is one of the coolest intercollegiate technical festivals in Mumbai, with an amazing lineup of competitions, seminars, events, workshops and a mind-blowing mega-event.

HYSTERIA

Hysteria is a DBCL venture to bring together over 3000 individuals from all the six Institutes on campus. It is designed to build fellowship among the students and faculty through various co-curricular activities including contests and competition in Performing Arts, Literary Arts, Fine Arts, and Sports, both Indoor and outdoor.



INFRASTRUCTURE

Information Communication Technology (ICT)

Our computer infrastructure consists of more than 1000 terminals housed in different laboratories, catering to basic computing and specialized subjects like Data Warehousing, Parallel Computing, Artificial Intelligence and Neural Networks.

The students have access to the best technical knowhow through MOODLE which is housed on a set of high end server. The desktops have high speed processor from i3 to i5 and the students experience the latest generation of high speed computation and analysis.

Each student is allocated adequate computer time and all laboratory assignments are run on the 'One Student One Computer' principle.

Open - Source Tools

Design is an integral part of engineering and nothing can be better than Open - Source tools to understand and strengthen fundamentals. Our software / tools including the operating system cater to the doctrine of Free and Open Source Software (FOSS) philosophy.

Industry Interactions and Professional Associations

DBIT fosters close ties with industry, and industry experts are invited to teach core subjects and mentor members of the faculty in their respective specialization. Industry interaction is available to students through project work, industrial visits, consultancy, guest lectures by experts, campus recruitment and training courses.

Students and staff alike are encouraged to be affiliated to National and International professional organization which boost scholastic growth.

Library

The library is equipped with a Digital section with Internet facility, Journal Section, Newspaper and Magazine Section, and Reprography Section.

It has numerous specialized collections of books, journals like ASME, IEEE, Springer, Elsevier, and ACM. The library is fully computerized and can be accessed using the OPAC (Online Public Access Catalogue) system which enables the students to search the required books by specifying the author, title, subject and keywords.

The library has a wide variety of NPTEL video courses for students. It also has made IIT Bombay-Institution Membership.



Labs and Class Rooms

The focus of Labs and classroom is on students experiencing the environment they will enter as modern day workers and developing their higher order thinking skills, effective communication skills, collaboration skills, making them adept with using technology and all other skills that they will need in the workplace.

Auditorium and Conference Hall

DBIT has a well lit and built "Rev Fr. Santino Mondini Auditorium" having a seating capacity of 800. This air conditioned hall has well balanced acoustic engineered design using good sound equipment.

Sports and recreation

In keeping with the objective of developing all-round personalities, DBIT encourages several sporting activities. Outdoor playground facilities include courts for basketball, volleyball, badminton, football, cricket and tennis. Indoor facilities include chess, carrom, table tennis and a well equipped gym. The Institute has won prizes at many intercollegiate matches. Championship matches are organized regularly in the Campus.



Football Ground

Going to a game at DBIT foot ball ground is an iconic experience that every college football fan should take part in. The ground has been the home to several teams that have won the Championship in many matches. The ground has a classic shape with lush green landscape.

Basket Ball

The basket ball court is where you grow setting your goals and learn chasing your dreams.

Volley Ball

The volley ball court at DBIT is undoubtedly the best sports facility available.

Language Lab

Language learning is not the same as learning any other subject. The four skills of reading, writing, listening and speaking are nurtured. We train students on communication skills involving one's ability to listen carefully so as to grasp the meaning and to respond in turn with apt words and clarity of pronunciation. The language laboratory plays an important role in the language learning process. The Lab is equipped with state-of-art machines and language learning software clarity.



Wi-Fi and Internet

The campus has been interconnected through Wired as well as Wireless (Wi-Fi) Networks. The facilities provide access to internet, intranet, and institution based e-mail. The coverage of Wi-Fi is not restricted to classrooms alone but also extends to common areas like lawns, auditoriums, library, cafeteria. With this infrastructure, the students of DBIT have access to all e-learning materials related to academics. In addition, online access to various reference books, journals, international papers has also been made available for the benefit of students. Teachers make use of various educational Portals and web sites for teaching, research & learning.

Workshop

The well equipped fabrication, machine shop and central workshop is spread over 2500 sq. mts. containing state-of-the-art machines and tools.

Canteen

The college canteen provides hygienic and healthy food at affordable rates.

Biogas Generation

Institute has installed a bio gas plant to process kitchen waste from canteen to generate biogas which can be used for cooking/heating purpose. It is also used by students to carry out projects on biogas related energy options and for training purpose.



Roof Top Solar

DBIT is powered by Solar Panels of 100 KW.



Notice:

Candidate and parents are requested to visit our website and note the following details:

- Anti-Ragging notification (<http://www.dbit.in>)
- Grievances Redressal (<http://www.dbit.in>)
- Women Development Cell (<http://www.dbit.in>)
- Mandatory Disclosures (http://www.dbit.in/docs/mandatory_disclosures.pdf)
- Fees (<http://www.dbit.in/index.php/admissions>)
- Require document for Admission (<http://www.dbit.in/index.php/admissions>)



The Salesians of Don Bosco

St. John Bosco was born in Turin, Italy, in 1815. Two year later his father died, and this future saint was raised by his mother.

He experienced the pains of poverty at a very tender age and his life work was inspired by these early years. John wanted to become a priest, especially to assist youth and in order to pursue his dreams, had to leave home at a very young age to join the city school. Much bigger than his classmates, he was often the object of much ridicule. Earning whatever he could after school by working as a tailor or a cobbler, and studying by candle light, little did they know what his education cost him.

John Bosco, popularly known as Don (Father) Bosco, was ordained a priest at the age of 26. He immediately began his work with orphans, and opened a home for boys where his mother served as housekeeper. Within a short time, 150 homeless boys who were living with him were instructed in religion and given an opportunity to learn trade skills. Workshops for tailoring, shoemaking and printing were set up, and Don Bosco trained his staff to assist him in caring for the boys.

Those associated with Don Bosco and his work began to accept him as their father and guide. Some expressed their desire to become just like him. And so, the Salesian Society comprising priests and lay brothers was born. (The word 'Salesian' is from the name of the patron, St. Francis de Sales, a saint much admired by Don Bosco for his conversion from an angry young man to a kind and gentle bishop).

The Salesians dedicated themselves to the care of orphans and other boys who were homeless and their mission spread rapidly from northern Italy to the entire country. And when Don Bosco died in 1888, the congregation, which was only 20 years old, had over 1,000 members. It had also spread to 7 countries in Europe and South America.

The greatest gift Don Bosco left is his unique way of education, a method was inspired by his magnificent obsession. "It is enough to now that you are young and abandoned, for me to love you very much."

More than a century after the death of Don Bosco, thousands of people have dedicated themselves to the continuation of his apostolic love for young people. All over the world, the Salesians of Don Bosco (sdb), as they are called have a single mission to be signs and bearers of God's love for the young.



Don Bosco Institute of Technology (Engineering College)

Approved by AICTE & Affiliated to University of Mumbai

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