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XAVIER INSTITUTE OF ENGINEERING

MAHIM, MUMBAI

[A Sister Institution of St. Xavier's College, Fort, Mumbai]



PROSPECTUS 2022 - 2023 A NAAC ACCREDITED INSTITUTE



A Christian Minority Institution



Mahim Causeway, Opp. Raheja Hospital,

Mahim (West), Mumbai - 400 016

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Email : office@xavier.ac.in
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COMPUTER ENGINEERING COMPUTER
SCIENCE AND
ENGINEERING
(CYBER SECURITY,
IOT, BLOCKCHAIN
TECHNOLOGY)

ELECTRONICS & TELECOMMUNICATION ENGINEERING

INFORMATION TECHNOLOGY

The Degree Certificates are given by University of Mumbai

Approved by AICTE, New Delhi

Affiliated to Mumbai University

Recognized by DTE, Govt. of Maharashtra
DTE Code: **3214**XIE OFFERS A FOUR YEAR B.E. DEGREE COURSE IN

XIE is one of the "50 Must Watch Engineering Colleges in India" by Higher Education Review - 2020
XIE is one of the "10 Must Watch Enginering Colleges in Maharashtra " by Knowledge Review - May 2019
XIE Ranked among the top 30 Engineering Colleges with high "PERCEPTUAL SCORE": Times Survey 21 May 2018
Education Leadership Award - 2019 by ABP News Network

Green Mission Award by ONP Solar Private Limited for 3 consecutive years [2019, 2020, 2021]

Education Leadership Award -2021 by World Education Congress

INTRODUCTION

XIE as a Jesuit Institute is committed to educating the students as a whole person: with intellect, heart, the body and the spirit. It is driven by the combination of 4 Cs: conscience, compassion, commitment and competence. Xavier Institute of Engineering is mentoring and counseling the budding leaders of the 21st century. Jesuit education, therefore, probes into the meaning of human life and is concerned with the total formation of each student as an individual person love by God.

VISION AND MISSION STATEMENT OF OUR INSTITUTE

VISION: To nurture the joy of excellence in a world of high technology.

MISSION: To strive to match global standards in technical education by interaction with industry,

continuous staff training and development of quality of life.

COURSES OFFERED (FOUR YEAR DEGREE CERTIFICATE OFFERED BY UNIVERSITY OF MUMBAI)

PROGRAMME	DISCIPLINE	INTAKE
Undergraduate Degree Course in Engineering (B.E.)	Computer Engineering	60
	Computer Science and Engineering (Cyber Security, IoT, Blockchain Technology)	60
	Electronics and Telecommunication Engineering	60
	Information Technology	60

CATEGORIES OF SEATS AND QUOTA ALLOCATED

Seats are available for admission to first year Engineering Degree Course as per the sanctioned intake of 60 in each branch. The following table provides information on each category and the quota of seats available at XIE - Mahim.

Sr	Category	Quota of Seats	No. of Seats
1.	Minority Quota	51% of 60	31 seats per branch
2.	Institutional Quota	20% of 60	12 seats per branch
3.	State Goverment - CAP Quota	29% of 60	17 seats per branch

INFRASTRUCTURE

XIE has its own spacious campus at Mahim Causeway, the heart of Mumbai. It is conveniently reachable from all parts of the city (Suburban Mumbai, Greater Mumbai and Navi Mumbai). The Institute has an excellent infrastructure consisting of class rooms, tutorial rooms, laboratories, seminar hall, drawing hall, workshop, computer centre, library, placement centre, and a gymkhana.

The Management of XIE is well known for designing and maintaining stringent quality standards in education, keeping in mind the challenges of everyday change in Teachinnology in the educational sector due to global competition. It is committed to uphold the highest standard of engineering education. It is reflected through the infrastructure and the ambience created at XIE such as, teaching methodologies, well equipped laboratories, state-of-the art Computer Centre and the Library. At XIE, each classroom is provided with all the equipment necessory for audio-visual presentations.



FACULTY PROFILE AND COLLABORATION WITH UNIVERSITIES IN USA

XIE has well-qualified, experienced and dedicated teaching faculty who along with their supporting staff are enthusiastic in nurturing the young minds and guiding them throughout their learning process. XIE has links to Jesuit Universities in USA, JAPAN & FRANCE and has academic collaboration with them. Student and Faculty exchange programmes with them offer added opportunities for aspiring students and it works out to be a big advantage when you learn from a Jesuit Institute.

XAVIER'S ADVANTAGE

- 1.The XIE library is centrally located on the first floor and it covers an are a of around 412 sq meters. It has a total book collection of 4792 titles and 13179 volumes and over 747 Cds. The Reading room and Reference section has a seating capacity for 120 readers at a time. The library subscribes to over 18 National and International Journals. It has 11 computers for information search and retrieval. The library also subscribes to a large number of e-resources such as Science Direct and IEEE Journals.
- 2. XIE has a Xavier Centre for Advanced Learning to train our students for civil services.
- 3. XIE has a Xavier Centre of Excellence to prepare our students for industry 4.0.

HOSTEL

A Very Limited Hostel accommodation is available : Students should approach Fr. George (9930088607), Seva Niketan, Byculla for Hostel acommodation for both boys and girls. However, we do not have any hostel facility in Mahim Campus.

THE PLACEMENT CELL

The Institution has created the best placement cell with facility for conducting "Training and Placement" for all our students. The centre has the latest communication facilities such as broadband and internet connections. It also has TPO's office, Control room, Interview rooms, Group Discussion Room, Conference Room and Seminar Room for conducting Pre-Placement Talks.

The Institute is regularly conducting mock interviews, mock tests, group discussions and provide much needed guidance to all our students in preparing them for campus selection. From the academic year 2015-16, the Institute has begun imparting Technical Training to all our students on Dot Net and OCLP(Oracle Certified Java Professional) too.

The Institute has also started an annual placement event from the year 2016-17 called "Virtual Placement". This event is aimed at spreading awareness about the placement process amongst our studnets. Students from F.E, S.E and T.E participate in this event. HR's from companies such as L&T Infotech, Reliance, Vistaar and others come and conduct mock palcement rounds. About 150 - 160 students are trained under this placement process every year.

The selection process for the AY 2021-22 batch started in July 2021. The following companies visited our Institution: Cimpress, Quantiphi, infosys, L&T Infotech, Cap Gemini, SAP, Seclore, Zycus, NSET, Endurance, Eclinical works, BNP and many othres. The number of placement offers as of now is 228. However, Please note that our BE strength is only around 200.

GAIT LAB

One of the momentous developments of XIE is the setting up of the "Gait Lab" which has been sponsored by Marquette University, Milwaukee, USA. "This is the only Gait Lab available in an Engineering College in India". The Lab uses state-of-the-art computer technology to caputre 3-D images of disabled person's walk. It is the only Gait lab in Mumbai City.

10 Pointers of XAVIER INSTITUTE OF ENGINEERING











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Xavier Institute of Engineering Recruiters

















































































































