Brochure
Placement & Internships
2024-25

Placement Office
Indian Institute of Technology Bombay

Prof. Shireesh Kedare
Director, IIT Bombay

Director's Desk

Among the first three institutes to gain recognition under the Institute of Eminence (IoE) scheme, IIT Bombay continues its upward journey of excellence in world university rankings. IITB is ranked 1st in India and 118th internationally by the 2025 QS World University Rankings. IIT Bombay has consistently been the first choice for both undergraduate students and postgraduate students in the country in almost all the disciplines of Science, Engineering, and Technology.

At the heart of IIT Bombay's vision lies a deep commitment to empowering the brightest minds to strive for excellence in education, research, and innovation across diverse fields, contributing significantly to the nation's socio-economic development and global competitiveness. IIT Bombay Alumni have been recognized as leaders and trailblazers in Academia and Research & Development organizations and as Innovators, Entrepreneurs, Corporate Leaders, Policy Makers, and Administrators.

IIT Bombay is the most preferred destination for a large number of highly reputed companies, both within India and abroad, for recruiting fresh graduates and post-graduates with outstanding capability, skill, intellect, and professional readiness. We highly value our relationship with the recruiters for offering our students highly competitive profiles with the intention of grooming them to take up high-level leadership positions within their organizations.

We wish our recruiting organizations and graduating students a successful placement season ahead.

Wish you all the best!

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About IIT Bombay

Established in 1958, as an institute of national importance, IIT Bombay is recognized worldwide as a leader in the field of research and education in engineering and sciences. Our mission is to create an ambience in which new ideas and creativity flourish. The motto of IIT Bombay is to provide learning blended with excellence, to develop leaders of tomorrow. The dynamic and constantly evolving academic program reflects the institute's commitment to stay in tune with the expanding frontiers of knowledge worldwide. Extracurricular activities are also treated with equal importance towards overall development making the students at IIT Bombay fit to take on the challenges faced in the competitive corporate world. Backed by the support of alumni in different sectors and the guidance of esteemed professors, we strive to offer a highly nurturing environment to all students.

The alumni of IIT Bombay are of the highest caliber and repute. Many of them have reached positions of eminence in their selected fields of profession. They have reached through excellence in their selected fields of industry, business, the public sector, academics and research or as entrepreneurs. The Institute recognizes its alumni, who have distinguished themselves through their work and have done the Institute proud. The Distinguished Alumnus Award has been instituted for this purpose. This Institute also involves Alumni in its educational and research activities wherever possible, by inviting them to participate on its advisory boards, as visiting faculty or guest speakers. Our alumni too have responded wholeheartedly by supporting the Institute and also by their most generous endowments leading to the establishment of schools, labs, scholarships, chairs and various infrastructure developments.

India's No. 1
Institute

by Quacquarelli Symonds (QS)
World University Rankings
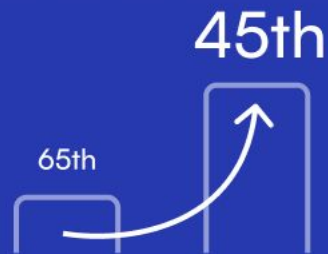
45th

65th

Once ranked 65th worldwide,
surged to 45th position across
the globe within a year

Recognized as a Institute of
Eminence under University Grants
Commission of India in 2019

Admission Process

The selection procedure for the various programmes at IITs ensures that only the very best of the students make it to their campuses.

JEE
(Joint Entrance Examination Advanced) for the B.Tech., B.S., Dual Degree and IDDDP programmes

GATE
(Graduate Aptitude Test in Engineering) for M.Tech., M.S. by Research, M.A. by Research and PhD programmes

CEED
(Common Entrance Exam for Design) for M.Des. and Ph.D. programmes

JAM
(Joint Admission Test for M.Sc.)

UCEED
(Undergraduate Common Entrance Exam in Design) for B.Des. programmes

Ph.D. Entrance
Admissions to the Ph.D. programme are based on an interview and an entrance examination conducted by each department

Academic Programmes

B.Tech. /B.S.

4 year degree course with 11 core departments. It is aimed at providing a basic foothold in various aspects of engineering. The salient feature of this programme is the yearlong B.Tech./B.S. Project which exposes students to innovative technology and latest industrial practices.

Dual degree (DD)

5 year DD programme. Offered on completion of a B.Tech. degree in a basic engineering discipline and a M.Tech. degree in the field of specialization. A fourteen months long Dual Degree Project forms an integral part of the programme, in which students tackle live industrial problems and do cutting edge research.

5 yr. Integrated M.Sc.

The programme, currently offered in Chemistry and Mathematics, is on par with the B.Tech. and Dual Degree programmes. It is designed to equip the undergraduate students with basic engineering knowledge, besides inculcating enthusiasm and expertise for research in basic sciences.

M.Tech.

The Master of Technology programme admits graduate students in core as well as interdisciplinary courses, the duration of which is two years for a teaching assistantship and three years for a research assistantship. This programme takes a median between course work and research.

M.Sc.

The two year Master of Science programme admits the very best of the science graduates of the country. Along with regular course work which helps to develop a strong theoretical base and an expertise in research, students take up the yearlong project which exposes them to various problems encountered in the industry.

Ph.D. Programme

The Ph.D. programme offered by the institute consists primarily of an original doctoral thesis. The aim of this programme is to keep pace with the expanding frontiers of knowledge and provide research training relevant to the present social and economic objectives of the country.

The engineering and science departments at IIT Bombay offer undergraduate and postgraduate programmes leading to B.Tech., M.Tech., M.Sc., M.Des., B.Des., M.Phil., M.P.P., M.S. by Research or Ph.D. degrees. With this diverse set of programs offering different specializations, IIT Bombay has stayed at the forefront of emerging technologies.

B.Des. and Dual Degree

From the year 2015 onwards , IDC offers a four year, eight semester Bachelor of Design (B.Des.) programme and a five year, ten semester dual degree B.Des. + M.Des. programme. IDC provides a conducive environment for research, academics and collaborative projects.

M.Des.

IDC offers M.Des programme in Industrial Design, Visual Communication, Animation & Film Design, Mobility and Vehicle Design, and Interaction Design. The programme develops skills, knowledge and aptitude among students to become the creative problem solvers who can bring innovation.

Interdisciplinary Programme

The interdisciplinary programmes (IDDDPs) are designed to help students gain expertise in more than one technical field during the progress of the program by exploring the connections among the disciplines. The institute provides degree courses in several interdisciplinary areas.

M. A. by Research

HSS Deparment offers the M.A. by Research (MA.Res.) with an emphasis on what are broadly called research skills that are important in academia and workplace. These skills include learning to integrate diverse sources of information, learning to read, think and write critically, and learning to apply conceptual, analytical and methodological frameworks

M.S. By Research

This programme is designed to provide students more flexibility in exploring Research, allowing students to acquire knowledge over large breadth in various streams and projects and enhancing their development skills to a professional level. It includes courses offered by the M.Tech. CSE and C-MInDS including a Thesis as a graduation requirement.

M.P.P.

Policy centre offers cutting-edge research and training in domains of science, technology and society, structural inequality, and environment, energy and natural resources. Through its rigorous PG courses, students are equipped on evidence-based critical research and internship exposure to the industry, research partners and government agencies.

Student
Activities

IIT Bombay promotes a host of student activities totally managed by students which range from inter-hostel competitions, festivals conducted at national level to managing facilities like messing and hostel infrastructure. These activities provide multiple platforms for students to improve their soft skills, which are imperative for one to excel in his/ her work space. Besides, campus is abuzz with activities of various student clubs and organizations.

Cultural Activities

The institute is a buzz with cultural activities throughout the year in the form of the Performing Arts Festival (PAF), Inter-hostel competitions, professional performances and concerts by renowned artists, exhibitions, talent shows, workshops and a lot more. PAF is the annual inter-hostel dramatics competition in which two or three hostels come together and put up a show on a grand scale. It's a culmination of all cultural arts like dramatics, fine arts, music, dance, literature, debating etc and an event that everyone in the IIT community looks forward to.

Departmental Activities

To enhance student-faculty interaction and nurture innovation, students organize workshops, conferences, and discussions in their departments. Key events include Azeotropy, ChemIQ, Convergence, Physics Olympiad, Radiance, Materials' Summit and Zephyr. Each department has its student association for these activities.

Institute Festivals and Other Notable Activities

With a 53-year history behind it, *Mood Indigo* has blossomed into India's largest cultural college festival. Every December, *Mood Indigo* provides a platform for young talent across the country to converge and vie for glory in a plethora of competitions.

Techfest has evolved into Asia's largest event for showcasing cutting edge R&D. It features lectures by eminent figures from various fields, along with captivating competitions and workshops.

Abhyuday, the social body of IIT Bombay is a student-run non-profit organization which aspires to promote social consciousness among the youth and concentrate their power towards a better and sustainable society.

Insight is IIT Bombay's news bulletins meant for accurate and genuine circulation within the campus.

The Entrepreneurship Cell, IIT Bombay is Asia's largest student-run entrepreneurship-promoting body as designated by Thomson Reuters.

Technical Activities

Student Tech is one of the pillars of IIT Bombay, which fosters a culture of motivating young minds to pursue innovative ideas. There are several Technical Clubs under the Institute Technical Council including Aeromodelling Club, BioX Club, Chemistry Club, Electronics & Robotics Club, Energy Club, Math & Physics Club, Web & Coding Club and Krittika-Astronomy Club. Apart from these, there are several student technical teams such as UMIC, Racing Team, Satellite Team, Team Shunya, ExoFly, AUV and Rocket Team regularly participating in international competitions and winning laurels for IIT Bombay.

IITB Sports supports various competitive activities along with participating in Inter IIT Sports Meet. IITB's athletes compete for the prestigious Inter IIT Trophy at an annual event hosted by one of the IITs, showcasing the best talents in various sports.

Centres like C-TARA and groups like Unnati, EnActUs, GRA, CTARA, and NSS promote social consciousness and personal growth among students. They organize teaching programs, vocational training, and innovative solutions for rural challenges, fostering a sense of collective responsibility in the student community.

Placement Timeline 2024-25

1. July onwards
Company onboarding begins

2. July 2nd week
Student Registration

3. August 3rd week
Resume deadline

4. September 1st week
PPTs start

5. September 15th
PPO release deadline

6. September 4th week
Tests begin

7. December 1 onwards
Interviews start

Placement Process

1 The Placement Office appoints a point of contact for you and sends an invitation to your organization

2 Recruiters interested in hiring can create their online account on our portal (campus.placements.iitb.ac.in).

3 To complete the registration, make a payment as per the registration amount. (Only for Placements)

4 Recruiters can now create jobs/internships containing the details of opportunity as required by Placement Office.

5 The details of the job (remuneration details and any other ambiguous information) is verified by the Executive Officer.

6 After successful verification the job is made available online to the students, as per dates decided by the Placement Office.

7 Interested students show their willingness to appear for the recruitment process of a company by applying for its Job.

8 Companies can view resumes of interested students and shortlist students using their online account.

9 Companies can proceed with their tests/screening process after finalizing the schedule in coordinance with PlacementOffice.

10 Companies shortlist the selected students for final interview process

Placement Process

11 Placement Office allots dates to organizations for campus interviews based on various details given by companies.

12 The organization confirms the dates with the Placement Office

13 Organizations provide the list of students, they are extending offers to at the end of their interview slot.

14 Placement Office notifies an organization with the acceptance of selected students.

15 Offer letter is delivered to the shortlisted candidate along with the job information by the organization.

Placement Demographics

Aerospace Engineering

Total Students: 104

64 B.Tech.	2 Dual Degree	36 M.Tech.	2 Ph.D.

Past recruiters

AIRBUS | GE | ITC Limited | Micron | AIR INDIA | Godrej | GODREJ & BOYCE

Applied Geology

Total Students: 35

35 M.Sc.

Past recruiters

ONGC | Schlumberger | ONGC Videsh | HALLIBURTON | sun Petrochemicals

Shell | vedanta transforming for good

Applied Geophysics

Total Students: 17

17 M.Sc.

Past recruiters

ONGC | HALLIBURTON | ONGC Videsh | HP | sun Petrochemicals

Applied Statistics & Informatics

Total Students: 40

40 M.Sc.

Past recruiters

accenture | BARCLAYS | citi | UBS | ICICI Bank

AIR INDIA | McKinsey & Company | ANZ | MICHELIN

Biomedical Engineering

Total Students: 29

29 M.Tech.

Past recruiters

Cipla | Abbott | Pfizer | Apollo HOSPITALS | SIEMENS Healthineers | PharmaACE

Biotechnology

Total Students: 22

19 M.Sc.   3 Ph.D.

Past recruiters

TATA ELXSI | sysmex | iNDX.Ai | strand | I-PAC | PharmaACE

Center for Research In NanoTechnology and Science

Total Students: 4

4 Ph.D.
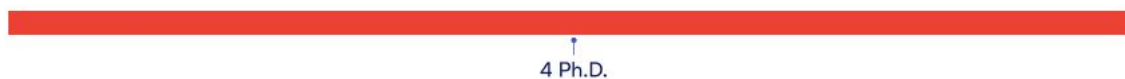
Past recruiters

EXIDE ENERGY | BENNETT UNIVERSITY | COMSOL | | AMC INSTRUMENTS | Nobo

Centre for Digital Health

Total Students: 5

5 Dual Degree

Past recruiters

SIEMENS | Google | CitiusTech | amazon | ARTHUR LITTLE | TATA

Centre for Policy Studies

Total Students: 13

13 M.P.P.

Past recruiters

TATA AIA LIFE · Piramal · NITI Aayog · MINISTRY OF AGRICULTURE AND FARMERS WELFARE · MAHAGENCO · DEPARTMENT OF AGRICULTURE

Centre for Urban Science & Engineering Urban Systems

Total Students: 7

6 M.Tech. · 1 Ph.D.

Past recruiters

EY · CIDCO · wts global · SIEMENS · esri · EXPERION

Centre of Studies in Resources Engineering

Total Students: 1

1 Ph.D.

Past recruiters

BOEING · Honeywell · PayPal · Mercedes · HITACHI · XPO Logistics · Micron

Chemical Engineering

Total Students: 145

125 B.Tech. · 16 M.Tech. · 4 Ph.D.

Past recruiters

adani Power · P&G · IndianOil · Hindustan Unilever Limited · muRata · ExxonMobil · Shell · HP · Reliance Industries Limited · ITC Limited · Piramal · TOYO ENGINEERING

Chemistry

Total Students: 61

| 28 B.Sc. | 29 M.Sc. | 4 Ph.D. |

Past recruiters

SEKISUI · BAIN & COMPANY · sysmex · PACE IIT & MEDICAL · FINMECHANICS · SONY

MarshMcLennan · MIT Massachusetts Institute of Technology · OLA · ETH zürich · AIR INDIA

Civil Engineering

Total Students: 202

| 121 B.Tech. | 9 Dual Degree | 67 M.Tech. | 5 Ph.D. |

Past recruiters

General Electric · Godrej · MWH. · Willis Towers Watson · AIRBUS · OBEROI REALTY · Mahindra

IIFL · SYSTRA · Shapoorji Pallonji · MACCAFERRI · Swiss Re · UPL · Rurban Agri Ventures

Computer Science & Engineering

Total Students: 284

| 183 B.Tech. | 16 M.S. by Research | 85 M.Tech. |

Past recruiters

Google · Microsoft · IBM · NVIDIA · Qualcomm · SAMSUNG

Apple · MathWorks · Jane Street · optiver · CITADEL Securities · HONDA

Economics

Total Students: 34

| 34 B.S. |

Past recruiters

BARCLAYS · Axxela · ARPWOOD PARTNERS · McKinsey & Company · BAIN & COMPANY · think INVESTMENTS · WORLD QUANT

APOLLO · Morgan Stanley · IndusInd Bank

Educational Technology

Total Students: 6

6 M.Tech.

Past recruiters

IRRI International Rice Research Institute | PURPLE TUTOR | INDUS | Singapore Education Academy | NPTEL | Vedantu | KYOTO UNIVERSITY FOUNDER TEA

SUNSTONE eduversity | UpThink | VJTI tbi | Hero | EPFL

Electrical Engineering

Total Students: 325

101 B.Tech. | 96 Dual Degree | 115 M.Tech. | 13 Ph.D.

Past recruiters

MEDIATEK | AMD | NVIDIA | TEXAS INSTRUMENTS | MathWorks | GE | Qualcomm

SAMSUNG | Micron | intel | BOSCH | tsmc | Google | cadence

Energy Science & Engineering

Total Students: 81

35 B.Tech. | 5 Dual Degree | 10 M.Tech. | 4 Ph.D.

Past recruiters

Microsoft | JAGUAR | LAND ROVER | TEXAS INSTRUMENTS | Deutsche Bank | OLA ELECTRIC

BAJAJ | IQVIA | GE3S | CleanMax | OLA ELECTRIC | SECI | adani

Engineering Physics

Total Students: 48

47 B.Tech. | 1 Dual Degree

Past recruiters

Microsoft | TEXAS INSTRUMENTS | HCL | SAMSUNG | pwc | SONY
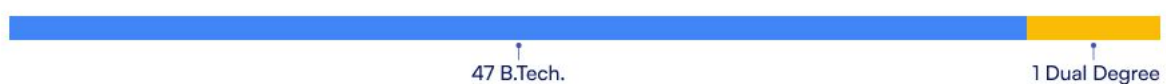
Environmental Science & Engineering

Total Students: 39

22 B.Tech.   3 Dual Degree   13 M.Tech.   1 Ph.D.

Past recruiters

LARSEN & TOUBRO   BOSCH   NRI   Bloomenergy   HITACHI   mastercard   HONDA
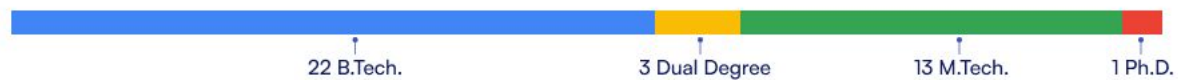
Geoexploration

Total Students: 13

13 M.Tech.

Past recruiters

OMDC   IR TECH   slb   Bharat PetroResources   JINDAL STEEL & POWER

Geoinformatics & Natural Resources Engineering

Total Students: 30

30 M.Tech.

Past recruiters

ORACLE   Walmart   HONDA   sysmex   PayPal   NEC   Rakuten   Mercedes

Humanities & Social Sciences

Total Students: 2

2 M.S. by Research

Past recruiters

tcs   THE TIMES OF INDIA   The Indian EXPRESS   NITI Aayog   TATA TRUSTS

Industrial Design Centre

Total Students: 105

| 26 B.Des. | 10 Dual Degree | 69 M.Des. |

Past recruiters

Google • Microsoft • SAMSUNG • ORACLE • BCG • D E Shaw & Co • WELLS FARGO

Myntra • AIR INDIA • NVIDIA • Adobe • JPMorgan Chase & Co. • ATLASSIAN

Industrial Engineering & Operations Research

Total Students: 40

| 1 Dual Degree | 14 M.Sc. | 25 M.Tech. |

Past recruiters

McKinsey&Company • General Mills • Mercedes-Benz • UNITED AIRLINES • TARGET • IBM

AIR INDIA • ANZ • accenture • KLA Tencor

Machine Intelligence & Data Science

Total Students: 32

| 26 Dual Degree | 6 M.S by research |

Past recruiters

Morgan Stanley • WORLD QUANT • Microsoft • Flipkart • NVIDIA • Meta

SAMSUNG • SONY • Mercedes-Benz

Mathematics

Total Students: 40

| 20 B.S. | 20 M.Sc. |

Past recruiters

SAMSUNG • Morgan Stanley • Axxela • Google • HONDA • QRT • ANZ

ICICI Bank • UBS • WORLD QUANT • FINMECHANICS • AIR INDIA • ALLEN

Mechanical Engineering

Total Students: 294

178 B.Tech.　　31 Dual Degree
1 (Thermal &
Fluids Engineering)　　2 M.S
by Research　　59 M.Tech.　　23 Ph.D.

Past recruiters

GE | SIEMENS | Shell | ITC Limited | HITACHI Inspire the Next | TATA STEEL | AIRBUS

BAJAJ | Hero | EATON | Unilever | ENPHASE | SONY | HALCON هالكن
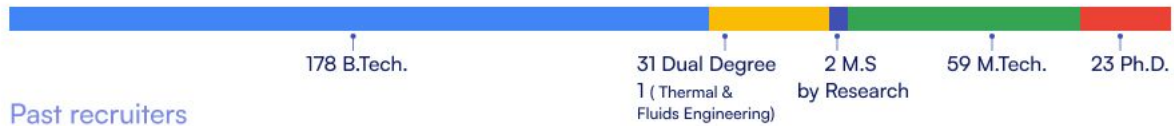
Metallurgical Engineering & Material Science

Total Students: 183

108 B.Tech.　　23 Dual Degree　　38 M.Tech.　　14 Ph.D.

Past recruiters

TATA MOTORS | ExxonMobil | TATA STEEL | JSW Steel | LAND-ROVER | Shell | Micron

OLA ELECTRIC | Reliance Industries Limited | AM/NS INDIA | Hero | APPLIED MATERIALS

Petroleum Geosciences

Total Students: 5

5 M.Tech.

Past recruiters

Shell | vedanta transforming for good | Schlumberger | ONGC Videsh | HALLIBURTON | sun Petrochemicals

Physics

Total Students: 33

27 M.Sc.　　6 Ph.D.

Past recruiters

UNIVERSITÄT LUXEMBURG | UNIVERSITÄT BAYREUTH | KIT Karlsruher Institut für Technologie | intel | PACE IIT & MEDICAL | tifr | tsmc

Systems & Control Engineering

Total Students: 3

3 M.Tech.

Past recruiters

BAJAJ · Hero · Mercedes-Benz · (intel) · SIEMENS · TEXAS INSTRUMENTS · ORACLE

Technology & Development

Total Students: 23

23 M.Tech.

Past recruiters

TATA AIA LIFE · McKinsey&Company · General Mills · IQVIA · HONDA · Micron

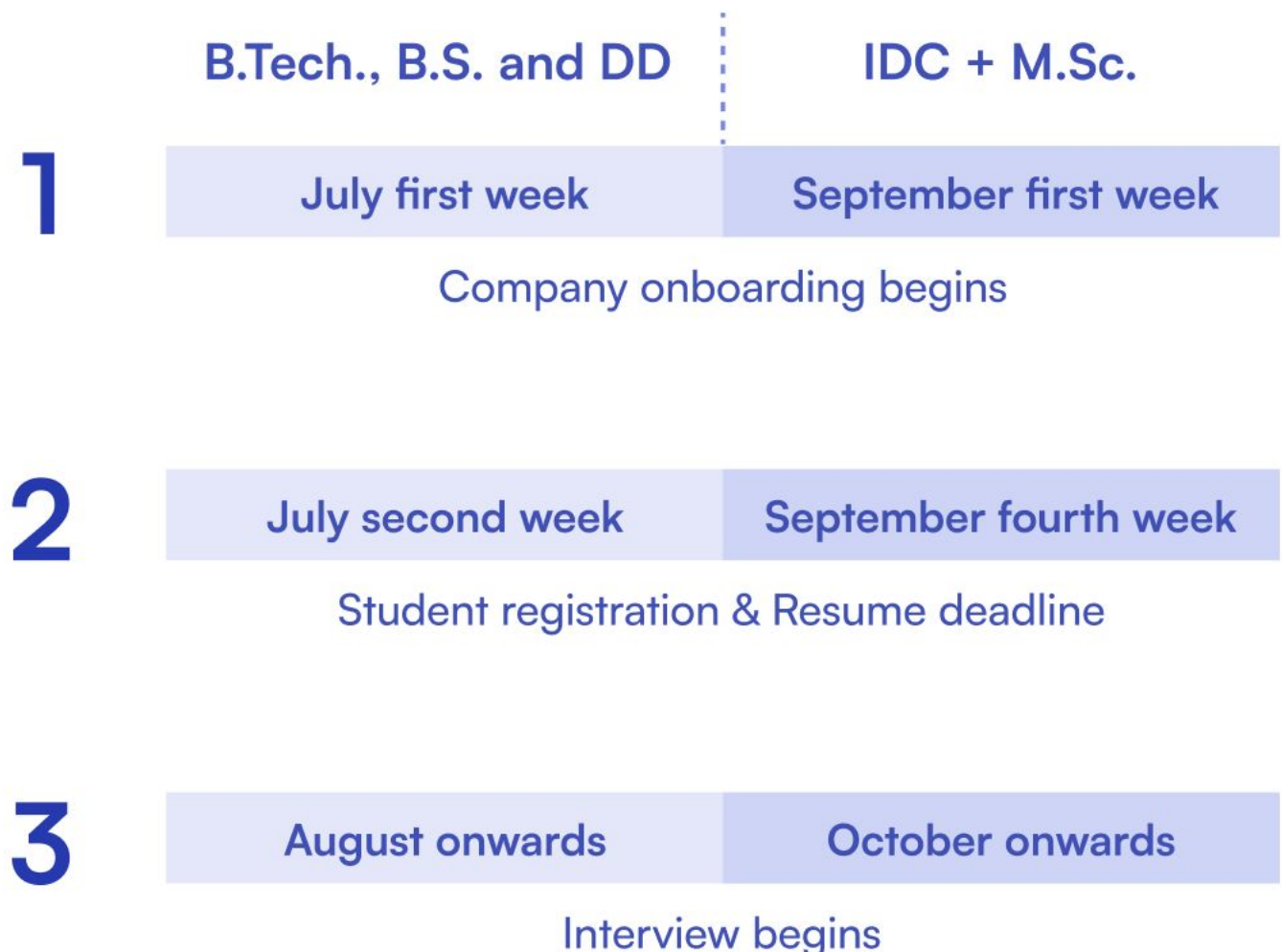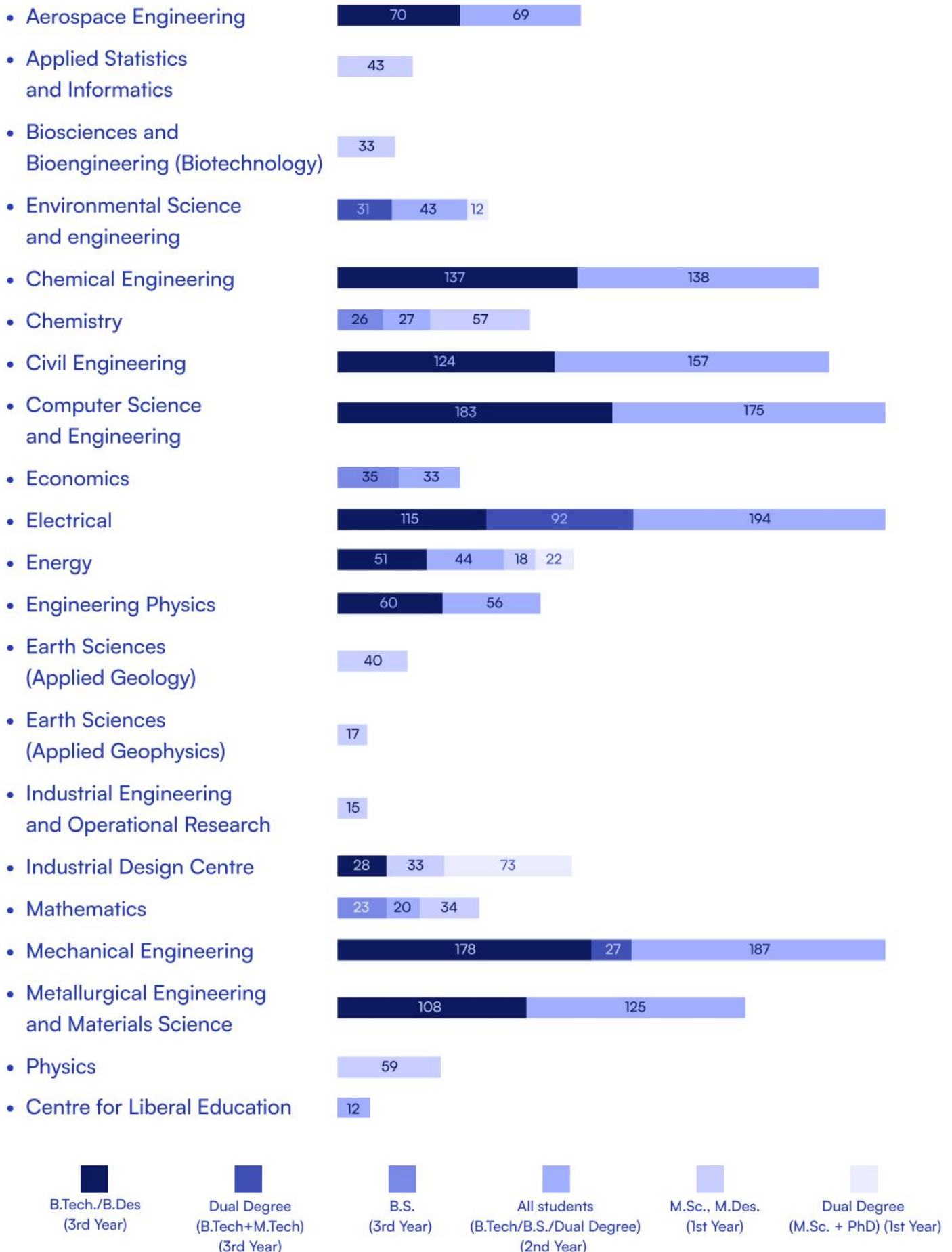BOEING · Standard Chartered · MSCI · OLA · ZEE · unicef

Internships

At IIT Bombay, we believe that internships provide the student with a colossal opportunity to explore the real life insights of the corporate industrial world and are an integral part of a student's overall academic achievements.

Students take up summer & winter internships to gain first-hand experience of the professional world, after second or third year (for UGs) and after first year (for PGs) of their academic programme. The duration varies between 8 to 10 weeks starting from May and extending till mid of July. Pre-Placement Offers given on the basis of internships account for a significant percentage of placements even before the season starts.

Internship Timeline

	B.Tech., B.S. and DD	IDC + M.Sc.
1	July first week	September first week

Company onboarding begins

2	July second week	September fourth week

Student registration & Resume deadline

3	August onwards	October onwards

Interview begins

Demographics

- Aerospace Engineering: 70, 69
- Applied Statistics and Informatics: 43
- Biosciences and Bioengineering (Biotechnology): 33
- Environmental Science and engineering: 31, 43, 12
- Chemical Engineering: 137, 138
- Chemistry: 26, 27, 57
- Civil Engineering: 124, 157
- Computer Science and Engineering: 183, 175
- Economics: 35, 33
- Electrical: 115, 92, 194
- Energy: 51, 44, 18, 22
- Engineering Physics: 60, 56
- Earth Sciences (Applied Geology): 40
- Earth Sciences (Applied Geophysics): 17
- Industrial Engineering and Operational Research: 15
- Industrial Design Centre: 28, 33, 73
- Mathematics: 23, 20, 34
- Mechanical Engineering: 178, 27, 187
- Metallurgical Engineering and Materials Science: 108, 125
- Physics: 59
- Centre for Liberal Education: 12

Legend:

- B.Tech./B.Des (3rd Year)
- Dual Degree (B.Tech+M.Tech) (3rd Year)
- B.S. (3rd Year)
- All students (B.Tech/B.S./Dual Degree) (2nd Year)
- M.Sc., M.Des. (1st Year)
- Dual Degree (M.Sc. + PhD) (1st Year)

Placement Office

The Placement Office is responsible for campus placement at IIT Bombay. The team strives to strike a balance between recruiter expectations and student aspirations. The Placement Office is well-equipped with excellent infrastructure to support every stage of the recruitment process.

Important References

Please reach out to the following ID if interested in hiring for:
Placements: *placementcell@iitb.ac.in*
Internships: *training@iitb.ac.in*

For more information, check IIT Bombay's Placement Portal:
https://campus.placements.iitb.ac.in/

Check our Placements and Internships report *here.*

Details about the curriculum and companies for different departments can be found on our LinkedIn page:
https://www.linkedin.com/company/placementofficeiitbombay/

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Thank You

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