

ABOUT BITS PILANI

For **60 years**, BITS Pilani has been a revered institution, renowned for its commitment to academic excellence and fostering innovation. Since its establishment in 1964, the institute has consistently propelled the boundaries of knowledge through research and development, producing graduates who excel in their fields and contribute to society's advancement.

With a focus on **practical application** and a **collaborative learning environment**, BITS Pilani has nurtured a spirit of entrepreneurship among students, leading to the creation of impactful startups and industry leaders. Its **strong industry connections** and emphasis on **industry-driven projects** have enabled students to gain practical exposure and develop the skills necessary for success in a competitive world.

BITS Pilani continues to stand as a confident and influential institution, shaping the leaders of tomorrow and making a lasting impact on the global higher education landscape.



ABOUT DEGREE PROGRAMS

The Degree programs, encompassing both First Degree and Higher Degree, offer an immersive professional journey, enhancing specialized skills and expanding knowledge across Engineering, Pharmacy, and interdisciplinary spheres. These programs are based on the total number of units a student needs to complete, rather than time.

First Degree students have a standard duration of **eight semesters**, including **two Practice School** experiences: a two-month program after the fourth semester and a six-month program later on. They can also pursue **Minor Programmes** in areas such as Finance, Data Science, Computational Economics, Entrepreneurship, Supply Chain Analytics, Physics, Management, Material Science and Engineering, Film and Media, and Water and Sanitation.

Higher Degree students typically complete their programs in **four semesters**, with the final semester devoted to either **Dissertation** or **Practice School**. There is an option for a three-semester completion by starting dissertation work in the first semester. The Practice School is a six-month industry hands-on program integral to both Higher and First Degree programs.

BITS Pilani uses a **7-point grading system** for all degrees, with a 1-point difference between each successive grade. The lowest grade point is 2, and the highest is 10, leading to an **average grade point of 6**.



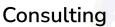
PREVIOUS SEASON HIGHLIGHTS

International Offers

Tower Research Capital once again hired for its **Quant Intern** role based in London with a stipend of INR **26 Lakhs/**month.

Startup Hiring Week

Over **40 startups** participated in the inaugural startup hiring week, marking a significant engagement with entrepreneurial ventures.



The Bruce Henderson
Case competition
facilitated BCG hiring,
resulting in 2 students
securing positions
through this avenue,
alongside the regular
hiring process.



-SI Opportunities

200+ Students
secured Summer
Internships across
diverse domains with
participation from top
firms and institutions,
offering a wide range
of opportunities.

Supply Chain

HUL and Mondelez actively participated in campus hiring alongside the recognition of BITS Pilani as one of the top 5 institutions eligible for the P&G Spotlight program.

Quant

Companies such as **Trexquant**, **Millennium Management**, and **IMC Trading** demonstrated the campus's flourishing quant culture through their hiring last placement season.

STUDENT HIGHLIGHTS

Non - Core

PIEDS has nurtured 1,600+ startups, with 13 unicorns and 1 decacorn, raising more than \$18B. Conquest, India's first student-run startup accelerator since 2005, offers over 1 crore in equity-less grants, mentorship,

LEADERSHIP

Students overlook high-stake activities such as Placements and Internships of 4000+ students, Student Mess facilities with funds of 16 Crores and student run-fests having budgets upto Rs. 3 Cr. with 7000+ footfall annually

ENTREPRENEURSHIP

and 100+ partnerships yearly.

CONSULTING & ANALYTICS

3 students topped StratQuest - strategy case competition at IIM Bangalore, defeating 183 teams. 180 DC, IFSA, ShARE chapters of the BITS Pilani campus partner with companies in domains related to consulting, business analysis and analytics.

Core

ROVER DESIGN

Criss Robotics excelled at IRC 2024 - Best Business Plan Award and ranked 10th among 1200+ participants, achieved 5th place worldwide and 2nd in Asia at the European Rover Challenge. IKRG secured 1st place globally in Project Review in NASA HERC 2023 and are currently crafting a fully electric go-kart for the 2024 ISIE Indian Karting Race.

CUTTING EDGE INNOVATION

EEE, IKRG, AIChE, Team Anant, Sally Robotics, and Team BITS amongst others continuously work towards fostering innovation in the fields of core electrical, mechanical, and chemical engineering.



SATELLITE DEVELOPMENT

Team Anant is currently working towards developing BITS Pilani's first Nanosatellite designed according to 3U CalPoly standards, under the guidance of the Institute and the Indian Space Research Organisation.

SUSTAINABLE ENGINEERING

Team BITS Pilani is the first Indian student team to have created a 100% Ethanol-fueled car in India. They have previously bagged 1st place in India and 4th place globally in the "Pitch the Future" event of Shell Eco Marathon-2021 (Global).



STUDENT HIGHLIGHTS

IT

SOFTWARE MANAGEMENT

The Department of Visual Media specializes in developing websites and apps, handles traffic of 7,000+ users. It streamlines logistics, simplifies registrations, and manages transactions worth Rs. 2.5+ crores across platforms. It provides portals for other departments to facilitate their work, ensuring the technological cohesiveness of the fest.

ML / DATA SCIENCE

BITS-ACM works towards developing a robust environment for software and hardware development on campus via special interest groups, lectures etc while actively participating in coding competitions such as ACM IPC throughout the year.

PRODUCT ENGINEERING

The Student's Union Technical Team develops the SU app, with 5000+ users and handling transactions worth 10+ crores annually. It offers services like ordering from eateries, digitizing cab and print services, and a second-hand e-commerce marketplace. The StudyDeck platform, equipped with 1 TB of resources, eases academic life for BITSians.

COMPETITIVE CODING

The Google Developer Student Club and Coding Club actively participate in competitions and camps like Google-Summer Of Code. 2 teams qualified for the ICPC regional 23/24 cycle, with 1 ranking 6th in the ICPC Asia West Continent Final Contest and proceeding to the ICPC World Finals. The team secured 26th place in the 46th Annual World Championship of ICPC.

QUANT

Quant SIG promotes quantitative finance, crafting research papers on Markowitz theory and Monte Carlo simulation and is presently exploring Black-Scholes-Merton for financial modeling. Quantaculus, SAC's flagship event, tests problem-solving, competitive programming, and quant analysis. Drawing 600+ participants from India's top colleges, it fosters a robust quant culture among students.

ACADEMIC PROGRAMMES

Programmes offered at BITS Pilani - Pilani Campus

INTEGRATED FIRST DEGREE PROGRAMMES

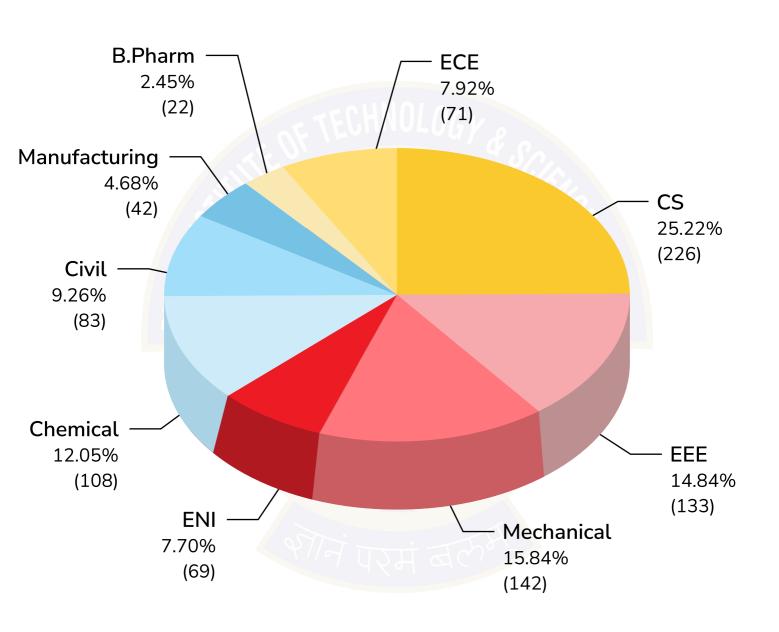
- B.E. Chemical Engineering
- B.E. Civil Engineering
- B.E. Computer Science
- B.E. Electrical and Electronics Engineering
- B.E. Electronics and Communication Engineering
- B.E. Electronics and Instrumentation Engineering
- B.E. Mechanical Engineering
- B.E. Manufacturing Engineering
- B. Pharmacy
- M.Sc. Biological Sciences
- M.Sc. Chemistry
- M.Sc. Economics
- M.Sc. Mathematics
- M.Sc. Physics
- M.Sc. General Studies

- M.E. Biotechnology
- M.E. Chemical
- M.E. Infrastructure Engineering and Management
- M.E. Structural Engineering
- M.E. Transportation Engineering
- M.E. Computer Science
- M.E. Design Engineering
- M.E. Communication Engineering
- M.E. Embedded Systems
- M.E. Microelectronics
- M.E. Environmental Engineering
- M.E. Mechanical
- M.E. Manufacturing Systems Engineering
- M.E. Software Systems
- M.Pharm Pharmaceutical Chemistry
- M.Pharm Pharmaceutics
- M.Pharm Pharmacology
- M.B.A Business Analytics

INTEGRATED HIGHER DEGREE PROGRAMMES

BATCH DEMOGRAPHICS

Undergraduate Students



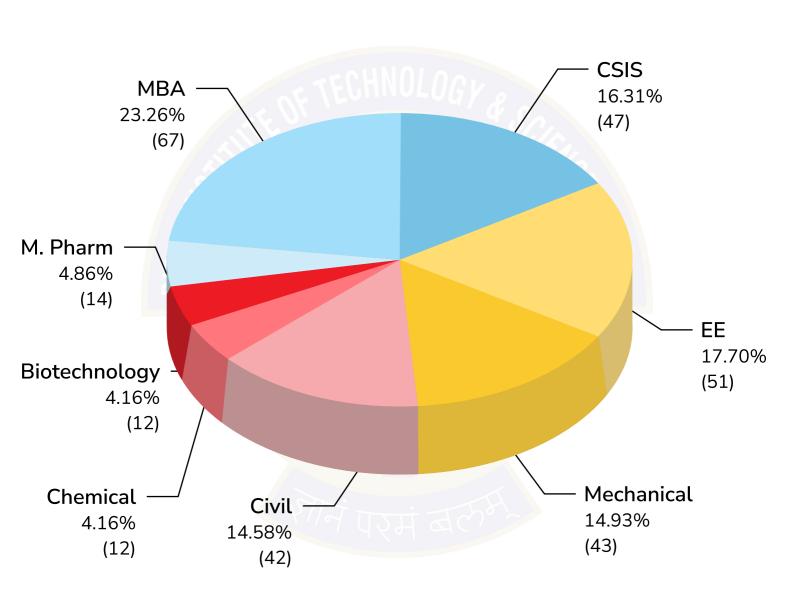
Gender Ratio

Male of
85.66% (789)

Female 9 14.24% (132)

BATCH DEMOGRAPHICS

Postgraduate Students



Gender Ratio

Male & 75% (216)

Female ♀ 25% (72)

PAST RECRUITERS















































SAMSUNG





















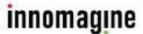
































PLACEMENT PROCESS



ENGAGEMENT

Initiate contact with the company to confirm their participation in the placement program.



FILLING OF JAF

The company completes the Job Announcement Form (JAF), detailing job roles, qualifications, compensation packages, and other recruitment specifics, ensuring all requirements are clear and documented.



SCHEDULING

An SPOC from our Placement Unit will coordinate with the company to discuss and finalize the schedule and logistics for all recruitment activities, ensuring a smooth process.



INTERVIEW

The company conducts their hiring process either on campus or virtually, with our support in organizing interviews and assessments.

ALUMNI



SRIHARSHA MAJETYCo-founder and CEO of
Swiggy

RICHA KARCo-founder of Zivame





HARI MENON
CEO and Co-Founder of
Bigbasket

SABEER BHATIACo -founder of Hotmail





REVATHI ADVAITHI
CEO of Flextronics

ABHINAV ASTHANA
Founder and CEO





ISHAN BANSAL Co-founder of Groww

BABA KALYANI

Chairman of Bharat Forge





SANJAY MEHROTRAPresident and co-founder of Sandisk

S.P. KOTHARI

Padma Shri Awardee, Dean of MIT Solan School of Management



PLACEMENT MANAGERS



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