



PRESIDENCY UNIVERSITY

Established under Section 2(f) of UGC Act, 1956 | Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013
Bengaluru



Ready 4.0 The Future? We Are.

With seven advanced schools and over fifty programs powered by our Enterprise 4.0 curriculum... you will be ready and empowered to co-create your future at Presidency.



CET CODE
E-237
COMED-K
CODE - 173

SCHOOL OF ENGINEERING

B.Tech. / M.Tech.

ADMISSION 2021-22

ENTERPRISE
4.0
FUTURE-READY
CURRICULA

presidencyuniversity.in | admission@presidencyuniversity.in | Call +91-90220 92222

SCHOOL OF ENGINEERING



Programs

The School of Engineering [SOE] of Presidency University [PU] offers Programs in various Disciplines leading to the award of B.Tech. and M.Tech. Degrees. The huge student strength in the School, is a testimony of its Quality Impart of Technical Education. The core strength of the School lies in its Faculty and the Contemporary Infrastructure. Majority of our faculty members are Ph.D holders & many are from Premier Institutions such as IISc, IITs, NITs, BITS Pilani and Foreign Universities, coupled with rigorous, progressive and industry relevant curriculum, designed and delivered, by Eminent Faculty. The School also offers Ph. D in Sciences and Engineering with more than 200 Scholars pursuing their Doctoral Studies, as of now.

Highlights

The Four-Year B.Tech. Programs are designed to impart skill, expertise and knowledge in the areas of Technology and Design-thinking, The Curriculum is indeed contemporary and industry-compliant. The Programs have integrated professional and industrial practice schemes to ensure that students are familiarised with both established and emerging technological trends. Every student is groomed with specialized soft skill training to ensure enhanced employability. Embedded in curriculum and trained by dedicated faculty, the focus is on making the students industry-ready and proficient in communicative skills.

ELIGIBILITY NORMS FOR ADMISSION -

B.Tech. PROGRAMS

The candidate seeking admission for B.Tech. Program should have passed in Pre-University / Higher Secondary /10+2 examination from an approved State / Central govt. boards or from an international board like University of Cambridge "A" level certificate OR certificate from International Baccalaureate (IB), Geneva, etc., with Physics and Mathematics as compulsory subjects along with either Chemistry / Biotechnology / Biology / Electronics /Computer. Obtained a minimum of 45% marks in Physics, Mathematics and one of the other science subjects in the combination as mentioned above for candidates belonging to General Category. Obtained a minimum of 40% in Physics, Mathematics and one of the other science subjects in the combination as mentioned above for candidates belonging to SC / ST and other Reserved Categories like Category -1 and OBC (2A, 2B, 3A and 3B) students from Karnataka.

M.Tech. PROGRAMS

Bachelor's Degree or Equivalent in Engineering (B.E/ B.Tech..) in the relevant field from any Indian or Foreign University recognized by UGC, having obtained at least 50% marks in the aggregate (45% in the case of Reserved Category Candidates).

WHY PRESIDENCY UNIVERSITY?

- Rigorous, progressive and industry-relevant curriculum delivered by eminent full-time faculty from Premier Institutions as well as renowned industry practitioners.
- Programs aimed at building skill, expertise and knowledge among graduates in technology domains.
- High-tech Engineering Laboratories to enable hands-on learning beyond classrooms.
- 6-month Monitored Internship with Placement Facilitation across Industry Sectors.
- State-of-the-art infrastructure for a high-quality living and learning experience.
- Curriculum that places a high emphasis on the Core Subjects, Elective Subjects, and Industry Internship Programme, along with Professional Skills Development Classes.

PROGRAMMES OFFERED

B.Tech. - Computer Science and Engineering

B.Tech. - Computer Science and Engineering
(Artificial Intelligence & Machine Learning)

B.Tech. - Computer Science and Engineering
(Cyber Security)

B.Tech. - Computer Science and Engineering
(Data Science)

B.Tech. - Computer Science and Engineering
(Internet of Things)

B.Tech. - Computer Science and Engineering
(Block chain)

B.Tech. - Computer Science and Technology
(Devops)

B.Tech. - Computer Science and Technology
(Big Data)

B.Tech. - Computer Science and Technology
[Spl. in Artificial Intelligence & Machine Learning]

B.Tech. - Computer Engineering
[Spl. in Artificial Intelligence & Machine Learning]

B.Tech. - Information Science & Technology
[Spl. in Artificial Intelligence & Data Science]

M.Tech. - Data Science

M.Tech. - Artificial Intelligence

M.Tech. - Embedded System & VLSI

B.Tech. - Information Science & Engineering
[Spl. in Artificial Intelligence & Robotics]

B.Tech. - Electronics and Communication Engineering

B.Tech. - Mechanical Engineering

B.Tech. - Mechanical Engineering
[Spl. in Additive Manufacturing]

B.Tech. - Mechanical Engineering [Spl. in Mechatronics]

B.Tech. - Civil Engineering

B.Tech. - Civil Engineering
[Spl. in Infrastructure Development]

B.Tech. - Civil Engineering
[Spl. in Smart Cities]

B.Tech. - Electrical & Electronics Engineering

B.Tech. - Electrical & Electronics Engineering
[Spl. in Power & Energy Systems]

B.Tech. - Electrical & Electronics Engineering
[Spl. in Automotive Electronics]

B.Tech. - Petroleum Engineering

M.Tech. - Building and Construction Technology

M.Tech. - Product Design & Development

INTERNATIONAL COLLABORATIONS

• University of Texas, Arlington, USA

Under this program which offers several flexibilities, the aspiring student will study the first three years at Presidency University and in the fourth year, the student will enroll for the Computer Science & Engineering Undergraduate Non Degree Program at The University of Texas at Arlington (UTA). Successful completion of this program will earn the student the B.Tech. Degree from Presidency University. After earning the B.Tech. Degree and meeting the requirements for admission to UTA, the student will have the option of enrolling for the Masters of Science (MS) program at UTA, which, if carefully planned, can be earned in another one year. The main advantage of this program is the flexibility it offers besides exposure to global standards of education and interaction with international students. Similar Agreement for ECE & EEE students in progress and will be signed shortly.

• University of Alabama, Huntsville, USA

The Agreement intends to link two independent programs of PU and UAH to facilitate higher education for the students of PU whereby in sixth, seventh or eighth semesters of the undergraduate program in Computer Science at PU, students are to take four 3-credit hour graduate courses required for the UAH Master of Science in Computer Science or Cyber Security or Software Engineering degree. These four graduate courses are to replace four elective courses required to be taken at PU to earn the undergraduate degree in Computer Science from PU. Upon successful completion of degree requirements PU awards B-Tech. degree. UAH agrees to transfer the four 3-credit hour graduate courses taken at PU to UAH when the students secure admission to UAH. The students are to take at least six more 3-credit hour required graduate courses at UAH in the US. Upon satisfactory completion the students will be awarded the UAH MS-Computer Science or MS-Cyber Security or MS-Software Engineering degree. 1+1 MBA Program is also underway.

EXPERIENCE AN ENRICHING STUDENT LIFE AT PRESIDENCY UNIVERSITY

We believe in making the life of a student as comfortable and secure as possible, so that they can focus on study and research in campus.



University of the Year in Placement Excellence - South
Awarded By ASSOCHAM India, 2021



University of the Year in Innovative Academic Curriculum - South
Awarded By ASSOCHAM India, 2021



Transportation



Auditorium



Sports



Hostels



Hi Tech Labs



Cafeteria

4.0 - Ready Programs offered by Presidency University in...

SCHOOL OF ENGINEERING

SCHOOL OF LAW

SCHOOL OF MANAGEMENT

SCHOOL OF DESIGN

SCHOOL OF COMMERCE

SCHOOL OF INFORMATION SCIENCE

SCHOOL OF MEDIA STUDIES

Our Corporate Recruiters



& many more..



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