



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 define your future at Presidency.

RANKED No. 1

TOP EMERGING ENGINEERING INSTITUTES

RANKED No. 4

EMERGING ENGINEERING
INSTITUTES - PLACEMENT 2021

RANKED No. 7

EMERGING ENGINEERING
INSTITUTES - RESEARCH CAPABILITY

(Times Engineering Institute Ranking, Survey 2021)

(Top Engineering Colleges in India - Survey)

SCHOOL OF INFORMATION SCIENCE

BCA

ADMISSION 2022-23

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

SCHOOL OF INFORMATION SCIENCE



The School of Information Science of Presidency University is focused on offering quality education in the field of Computer Science in various Programmes with different thrust areas in the domain.

The Impact of Technology, in general, and Information Science, in particular have collaborated to lay a strong foundation for Basic Science and Technology in the realm of Informatics simultaneously ensuring that international exchange of information is made feasible. This calls for the generation of a special breed of graduates who are equipped with the requisite skills of applying knowledge acquired from the study of the fundamental tenets of Information Science and Technology.

The School is focused on structuring the Program in a manner so as to facilitate the organic pooling of the knowledge in Information Science amongst the academic stakeholders. It aims at being the vehicle that propel students towards innovative research in Information Science and Technology.

The Department of Information Science, which is the backbone of this School, propagates education and research on contemporary computer systems, with thrust on core theories of Computational Science, Visual Informative Science, latest Programming Languages, Computer Architecture and the more relevant Bioinformatics. Students will be also equipped with knowledge in formulation of Mathematical Models that assists in resolving engineering issues using the understanding of informational structure.

In due course the School of Information Science will expand its knowledge gained into new vistas associated with Computer Science. Areas like Information Physics focusing on segments like evolving Principles, Methodologies and Sensory Systems. Courses like Virtual Reality, Tele-Robotics and Adaptive Recognition and Control System will be taught. Students will also be able to equip themselves with knowledge of Information Processing, Communication Networks, Information Electronics and Media Technologies. Students graduating from this School will also be trained to do research and innovate. The emerging realm of studies in Creative Informatics is the buzz word in the corridors of the School of Information Science of Presidency University.

Eligibility - BCA

The candidate seeking admission for BCA Program should have passed 10+2 or an equivalent examination from any recognized board with a minimum of 40 % marks in aggregate.

Eligibility - B.Sc. - Data Science

The Candidate seeking admission to B.Sc. Data Sc. Should have passed (10 + 2) / PUC or equivalent examination with Mathematics or Statistics as one of the subjects with minimum 40 % marks in aggregate.

BCA

The Bachelor of Computer Application is a 3-year Full Time Degree Programme designed to meet the skill requirements of the rapidly growing and changing IT and ITES Industry. Keeping this in mind, the BCA programme curriculum adequately covers the basic knowledge and application skills in Computer Algorithms and Programming, Database Management Systems, Computer Networks, Internet Technologies, Cloud Computing and Mobile Applications. The Programme aims to produce graduates with strong application and programming skills. BCA graduates have entry level roles as a Programmer, Software Tester, Web Developer, Web Designer, Database Administrator, Network Administrator and Technical Support roles. Students not interested in core programming but still passionate about IT/Internet applications can opt for jobs in the areas of Banking, Fashion Designing, Graphic Designing, Sound Engineering, Advertising, Marketing, Billing & Inventory, BPO and many other industries at various verticals.



Programme Duration

Three Years; Full-time Programme



BCA [Augmented Reality and Virtual Reality]

Develops students who are equipped with the Knowledge and Skills required to be conceptually and practically adept with Computing Methodology, Technology and Tools associated with Computational Science; Hands-on expertise in Design and Media Technologies and its application in real-time situations; Exposure to new age technologies which has dimensional content leading to great user experience

Programme Duration

Three Years; Full-time Programme

BCA [Gaming and Graphics]

Equips students with the knowledge of creation of characters, creatures and forms in different environment and facilitate the design, development and construction of futuristic interactive games; exposed to skill-sets that empowers them to conceptualize, design and develop games through the medium of Game-art.

Programme Duration

Three Years; Full-time Programme



B.Sc. [Data Science]

Develops students who are equipped with the Knowledge and Skills required to be conceptually and practically adept with Computing Methodology, Technology and Tools associated with Computational Science; Hands-on expertise in Design and Media Technologies and its application in real-time situations; Exposure to new age technologies which has dimensional content leading to great user experience

Programme Duration

Three Years; Full-time Programme

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.

School of Management, Presidency University
has been Ranked 5th Outstanding
B-School of Excellence
Pan India among all B-Schools



- GHRDC B-SCHOOL SURVEY 2021



Transportation



Auditorium



Sports



Hostels



Hi Tech Labs



Cafeteria

4.0 - Ready Programmes 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..



[f](#) PresidencyUniversityBangalore [t](#) presidencyuni [in](#) presidencyuniversity

City Office: #83, Venkatadri Complex, Richmond Road, Bengaluru - 560025.

Phone: +91-90220-92222 | admission@presidencyuniversity.in

Campus : Presidency University, Itgalpur, Rajanakunte, Yelahanka, Bengaluru 560064