PRESIDENCY COLLEGE ®

BERHAMPUR ODISHA INDIA

PRESIDENCY COLLEGE BERHAMPUR

25 Years of Excellency
Presidency College

MSc.
Computer Science

WITH ADD-ON DATA SCIENCE

Presidency

College Berhampur
is a premier educational institution dedicated in providing excellence in higher education. With a strong focus on academic rigor, research, and holistic development, the college offers a wide range of undergraduate and postgraduate programs across various disciplines. The college is known for its state-of-the-art infrastructure, experienced faculty, and vibrant campus life.

MSc. (Computer Science)
COURSE :

The M.Sc (Computer Science) program at Presidency College Berhampur is designed to equip students with advanced knowledge and skills in computer science with many ADD-ON Courses, which enabling them for placement in Top notch companies. The M.Sc (Computer Science) course is recognized and permitted by the Department of Higher Education, Government of Odisha affiliated with Berhampur University, ensuring adherence to prescribed standards and curriculum.

CURRICULUM AND COURSE STRUCTURE
COURSE STRUCTURE :

The M.Sc (Computer Science) program is a full-time, two-year master course consisting of four semesters.

PROGRAM HIGHLIGHTS :

Rigorous curriculum designed by industry experts and academicians along with Berhampur University syllabus.

- Specialized coursework covering core computer science subjects
- Hands-on experience with cutting-edge technologies and tools
- Industry-oriented projects and internships for practical exposure
- Regular guest lectures and workshops by industry professionals
- Collaboration with leading IT companies for industry tour & interactions
- State-of-the-art computer labs and advanced software infrastructure
- Comprehensive evaluation system to ensure continuous learning

ELIGIBILITY CRITERIA:

A bachelor's degree in Science or BCA or a related field with a minimum aggregate marks prescribed by the Berhampur University. Candidates appearing in the final year of their bachelor's degree can also apply.

ADMISSION PROCESS:

Interested candidates are required to submit their application forms online or offline at the college. The selection will be based on the candidate's performance in the personal interview.

FACILITIES & INFRASTRUCTURE :

- Well-equipped computer labs with the latest hardware & software
- High-speed internet connectivity and Wi-Fi campus
- Digital library with a vast collection of reference materials & research journals
- Dedicated faculty and research labs for practical experiments
- Auditorium and seminar halls for academic & cultural events
- Sports facilities for physical well-being and recreation
- Hostel accommodation with suitable amenities.

SCHOLARSHIPS & FINANCIAL ASSISTANCE :

Presidency College Berhampur offers various scholarships and financial assistance programs to deserving and meritorious students. Eligible candidates can avail themselves of government scholarships and educational loans from recognized banks.
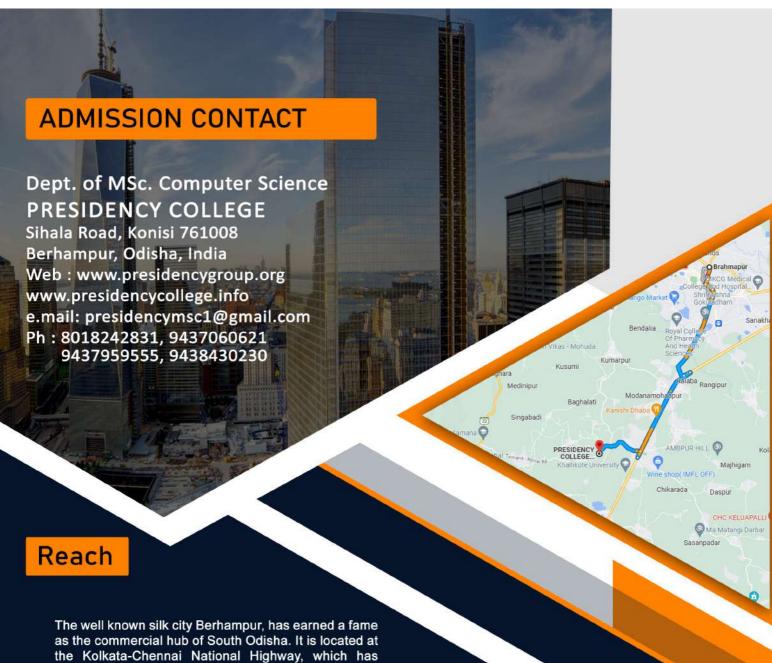
FACULTIES OF PRESIDENCY :

Our faculty members are highly experienced, accomplished professionals with expertise in diverse areas of computer science. They actively engage in research and encourage students to participate in research projects and publish papers in national and international journals and conferences.

PLACEMENT OPPORTUNITIES :

It is important to note that the field of computer science is dynamic and ever-evolving, offering a plethora of job opportunities in emerging technologies and domains. Our curriculum and training programs are designed to equip students with the necessary skills and knowledge to excel in these positions and adapt to the changing industry landscape. Here are some of the potential placement positions that our students can explore:

- Software Developer/Engineer
- Systems Analyst
- Data Scientist
- Database Administrator
- Network Administrator
- Cyber security Analyst
- Web Developer
- Mobile Application Developer
- AI/Machine Learning Engineer
- IT Project Manager
- Software Tester/Quality Analyst
- IT Consultant
- IT Support Specialist
- Cloud Architect
- Business data analytics
- Decision Analyst
- Research Scientist
- Game Developer
- IT Trainer/Educator
- IT Sales and Marketing Professional

Reach

The well known silk city Berhampur, has earned a fame as the commercial hub of South Odisha. It is located at the Kolkata-Chennai National Highway, which has situated along with the coastal belt of Odisha. This strategic location, defines Berhampur as a significant center for trade and commerce in the region.

The city is well-connected to extensive transportation (Biju Patnaik International Airport) by providing domestic and international flight connection. In addition, Berhampur is served by the Rangeilunda airstrip, further enhancing its accessibility.

Bramhapur railway station plays a vital role in connecting Berhampur to various parts of the country through the extensive rail-way network. These transportation link contributes to the city's prominence as a thriving commercial hub in South Odisha.

Where Thought Get Wings...