#### About HSNC University, Mumbai

HSNC University, Mumbai, established under the Maharashtra Public Universities Act, 2016, is a Cluster University comprising H.R. College of Commerce and Economics (lead college), K.C. College, and Bombay Teachers' Training College —three A-Grade, NAAC-accredited institutions of the Hyderabad (Sind) National Collegiate Board. Strategically located in South Mumbai, these colleges are nationally and globally recognized for their academic excellence, dynamic curriculum, robust industry-academia interface, and innovative research and outreach programs. Their alumni occupy prominent positions across sectors, and students benefit from excellent placement and higher education opportunities. Formed as a progressive initiative under RUSA (Rashtriya Uchchatar Shiksha Abhiyan), HSNC University introduces a liberal, multi-disciplinary education system aligned with global standards. Embracing Education 4.0, it offers both conventional and unconventional programsfrom Law, Yoga, and Performing Arts to Musicsupported by industry and international collaborations. With autonomy in curriculum design and a strong focus on research, innovation, and entrepreneurship, HSNC University is set to redefine higher education. Indeed, at HSNC University, "Excellence is the only compelling option."

#### Contact us





HSNC University, Mumbai, 47, Dr. R. G. Thadani Marg, Worli, Mumbai – 400 018.



+91-86559-62502



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# HSNC UNIVERSITY, MUMBAI

(A STATE PUBLIC UNIVERSITY)

SCHOOL OF ENGINEERING & TECHNOLOGY

B. TECH.

COMPUTER ENGINEERING



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### Programme Highlights

- Combines computer science and engineering principles
- Strong focus on software development and hardware systems
- Practical learning through labs, projects, and internships
- Curriculum includes emerging tech: IoT, Al, and cybersecurity
- Industry collaboration for real-world exposure and skill development

#### **Career Prospects**

- Roles in software engineering, system design, and embedded systems
- Opportunities in cybersecurity, networking, and cloud computing
- High demand in Al, IoT, and data-driven industries
- Suitable for careers in R&D, product development, and consulting
- Excellent pathway to M.Tech, MS, or research in advanced tech fields

### About B.Tech. in Computer Engineering



The Bachelor of Engineering in Computer Engineering is a dynamic and futureundergraduate program that focused principles of electrical blends engineering and computer science to develop high-performing computing systems. This program equips students with a strong foundation in hardware design, software development, embedded systems, networking, cybersecurity, and data structures, among other core areas.

Designed to meet the evolving demands of the digital age, the curriculum combines theoretical knowledge with practical skills through hands-on labs, real-world projects, and industry collaborations. Students will learn to design, build, and optimize computing systems that power everything from mobile devices to large-scale cloud infrastructure.

Graduates of this program are well-prepared for careers in software engineering, hardware development, systems architecture, and emerging fields like the Internet of Things (IoT), Artificial Intelligence (AI), and cybersecurity, as well as for pursuing higher education and research opportunities.

## Ready to Apply?



#### **Eligibility Criteria**

Passed 10+2 examination with Physics/ Mathematics/ Chemistry/ Computer Science/ Electronics/ Information Technology/ Biology/ Informatics Practices/ Biotechnology/ Obtained at least 45% marks (40% marks in case of candidates belonging to reserved category) in the above subjects taken together. OR Passed D.Voc. Stream in the same or allied sector.



#### **Selection Criteria**

MHT-CET or JEE (main) examination scores will be considered. The aforesaid scores should be current and valid. Candidates who have not appeared for any of the above examinations will be required to appear for H-TCET.

