



भारतीय सूचना प्रौद्योगिकी संस्थान रायचूर
Indian Institute of Information Technology Raichur

INTERNSHIP BROCHURE

2021-2022



Powered by intellect,
driven by values




OUR VISION

IIIT Raichur is committed to providing an unparalleled learning experience to its students, by disseminating practical knowledge, stimulating intellectual growth, and nurturing virtuous character, by inculcating values of collaboration, creativity, and community service.



OUR MISSION

Budding under one of the most sought after institutes in the country, IIITR has had the philosophy of bringing positive changes in the lives of its students, and thereby, the society at large, from its very inception. The mission has always been to cultivate ingenuity, originality, and innovation in the students, who are the future of this country.



The background features a dark blue gradient with several thick orange diagonal lines crossing the frame. One line runs from the top left towards the bottom right, another from the top right towards the bottom left, and a third from the bottom left towards the top right.

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ABOUT US



The Indian Institute of Information Technology, Raichur (IIITR) was established in 2019, as a center of academic excellence in the field of Computer Science and Information Technology. Currently being mentored by the Indian Institute of Technology, Hyderabad (IITH), IIITR is an institute of national importance, formed under the Public Private Partnership model, with contributions from MHRD, Government of India and the Government of Karnataka.

With its highly esteemed & able faculty, modern curriculum, and a pioneering batch of bright-minded individuals, IIITR is an abode of creativity and innovation, ready to show the world what it is capable of.



MESSAGE FROM

MENTOR DIRECTOR'S DESK





ADMISSION & RANKING STATS

Students are granted admission via the highly competitive and prestigious JEE MAINS, which ensures only the very best students make it to IIITR.

The 2019 batch represents the top 2% in 1 million+ student that appeared for the exam nationwide.

Academic Program Offered :

IIIT Raichur currently offers Bachelor of Technology (B.Tech) in Computer Science and Engineering (CSE)

Demographics :

CSE'23 Batch Strength - 28

Gender Ratio - 1:4



WHY RECRUIT US?

- **The Prodigious Curriculum and Academic System**

- Being mentored by IITH, IIITR has adopted the innovative fractal academics system, which warrants continuous evaluation. This ensures the students have a deeper understanding of the core subjects.
- The highly flexible curriculum forged by the esteemed faculty of IITH and IIITR exuberates innovation and inventiveness.
- With core subjects being incorporated from the first semester itself, the students are able to finish their courses quite early and focus on developing projects & industry-relevant skills.

- **The coders, thinkers and tinkers**

The student family of IIITR consists of competitive coders, web-development enthusiasts, eager learners, and diligent scholars. The students represent the creamy layer of talent in the country. They have been actively involved in various technical and cultural club activities of IIT Hyderabad. At the same time, the students have founded and set up numerous clubs of their own to further facilitate collaborative learning and introspective growth. The students have been exploring various industry-relevant skills & technologies like Python, C++, Java, Javascript, flutter, Go, flask, NoSQL, SQL, Django, Node, Vue, React, Docker, etc.



ACADEMIC PROGRAMMES

IIIT Raichur currently offers

- Bachelor of Technology (B.Tech)
 - Computer Science and Engineering (CSE)




Department of Computer Science and Engineering

The Department of CSE aims at providing rich academic, research, and industrial proficiency in areas of computer science. The department consists of tremendously competent faculty members who have research interests in the application domains of Embedded Systems, Network-on-Chip and Multiprocessor System-on-Chip Security, Computational Geometry, Geometric Approximation Algorithms, Graph Theory, Formal Verification, Computer Security, Access Control Models and Databases.

Department of Mathematics

The Department of Mathematics aims to foster eclecticism and excellence in mathematical education and research which is well poised between abstraction and application. As one of the fundamental science departments, the department remains to be the fulcrum of teaching that offers many foundational math courses at IIITR.



EXTRACURRICULARS

Extracurricular and club activities form an integral part of a student's life and are crucial for a student's all-round development. IIIT Raichur provides various opportunities to the students to organize and participate in different events and clubs.

IIIT Raichur has clubs ranging from technical clubs to cultural clubs, which maximizes the participation of students with varying interests.



Technical Clubs

IIITs are focused mainly on Information Technology, and coding emerges as a must need for the institute. To develop the best coding practices in the institute, the **CodeSoc** club assists individuals to advance in a wide range of programming skills. Apart from programming, the **Electrogeeks** club lets the students explore different facets of Engineering in Electronics and Robotics.

Cultural Clubs

The Photography Club **Xposure** organizes various workshops, photo walks, sessions, and contests to encourage and develop modern photographic skills in the students.

The cultural club **Finesse** focuses on developing a healthy culture among the students, staff, and faculty by organizing various events at regular intervals.

Various events differing from outdoor to indoor sports are conducted regularly as a part of the **NSO** club. Students participate in different sports with great enthusiasm. Several activities conducted by the **NSS** club instill the idea of social welfare in students.



HOW TO REACH US

BY CITY BUS :

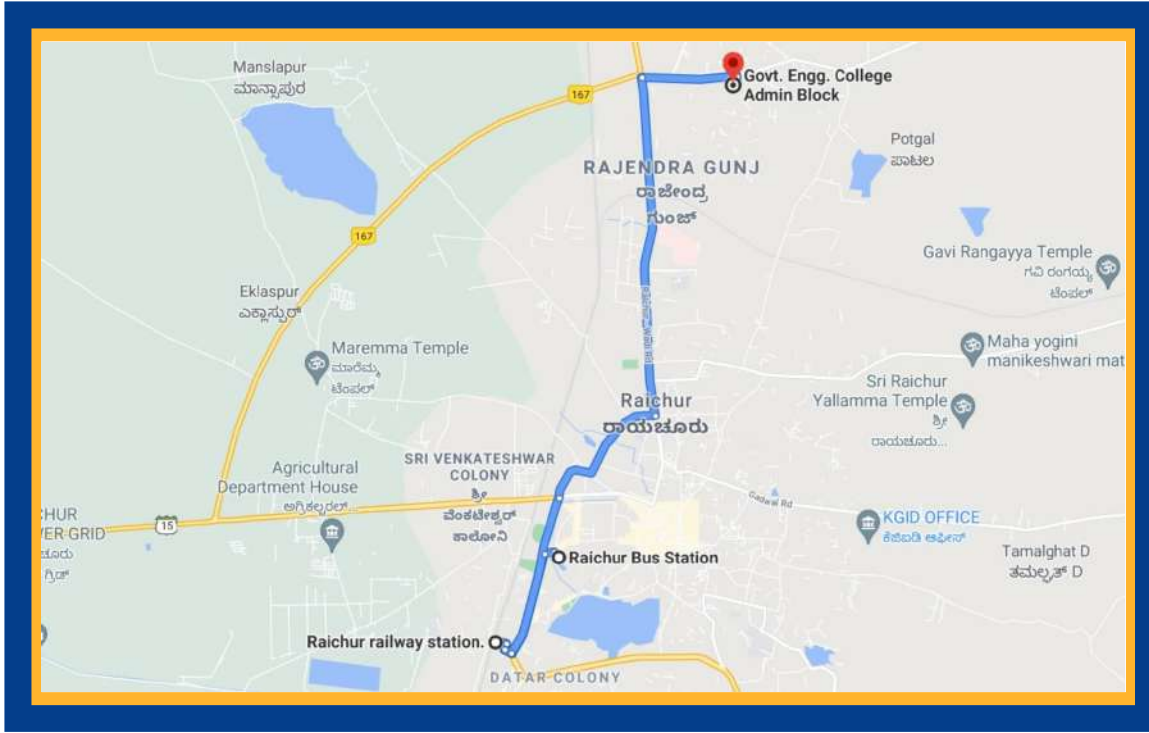
- Take a local bus at Raichur bus station towards Sagamkunta, D. Rampur. The Journey takes about 15 min from Raichur Bus station.
- Bus station is about 7.2 Km from Government Engineering College Raichur.
- At Raichur Bus Station Catch local bus towards Sagamkunta and D. Rampur (Raichur bus Station-Ambekar circle stop-Basweshwara circle stop-Gung circle stop-RIMS-Yeramarus Camp-I Stop-SLN College of Engineering.)
- GEC Bus stop will come before Yeramarus Camp I.

BY TRAIN :

- Autos are available from Raichur Railway station to Bus Stop.
- Local autos are available from Raichur Railway station to GEC Raichur.
- Auto Charges from Raichur Railway station to GEC Raichur Approx. 90/-
- Local buses are available from Raichur bus station towards Sagamkunta and D. Rampur which will reach GEC Raichur within 20 min.
- Distance from Railway station to GEC Raichur is Approximately 8.5 KM.

FROM THE AIRPORT :

- Authorized Taxis are available from RGI Airport to GEC Raichur. Taxi fare approx (Rs.3500 – Rs.5000) depending on time.
- Take a Cab from RGI Airport to Mahatma Gandhi bus station (MGBS) Hyderabad, Catch interstate bus towards Raichur at terminal no 30 at Mahatma Gandhi bus station. (Ticket charges Approx Rs.220/-)
- Take a Cab from RGI Airport to Secunderabad railway station, Catch the trains towards Raichur.



The temporary campus of IIIT RAICHUR is running at Government Engineering College, Raichur, which is located at Yeramarus. It is 10 kilometers away from Raichur City and 7.2 kilometers away from the Raichur Bus station.

Raichur City is well connected by road and rail. One can reach Hyderabad by air transportation via Rajiv Gandhi International Airport Hyderabad and from there, Raichur can be reached via Road, Railways.



CONTACT

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Internship Brochure

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