

B. Tech. Admissions 2025

Information Brochure

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**International Institute of Information
Technology**

Naya Raipur, Chhattisgarh, India



(A Joint Initiative of the Government of Chhattisgarh and NTPC Ltd.)

**Plot No-07, Sector-24, Near Purkhoti Mukhtangan,
Naya Raipur, Chhattisgarh-493661**

I. About IIIT Naya Raipur

Dr Shyama Prasad Mukherjee IIIT-Naya Raipur (IIIT-NR), established by the International Institute of Information Technology University Act, 2013 of the Government of Chhattisgarh, is a joint initiative of Chhattisgarh State Government and National Thermal Power Corporation (NTPC). The institute is committed to pursuing excellence in higher education, research and development in Information Technology (IT) and associated disciplines. IIIT-NR firmly believes in bestowing knowledge dissemination and imparting entrepreneurial skills to the students to enable them to address real-world problems. To empower this vision, IIIT-NR provides state-of-the-art research and education facilities and nurtures a campus culture that fosters high energy and enthusiasm in every individual, clubbed with the highest standard of professionalism.

Facilities:

The 50 acres of the lush green campus of IIIT-NR is enabled with Wi-Fi connectivity and has excellent amenities for sports and other recreational activities. The modern architecture of the buildings and the serene environment of the campus fosters an ambience for the students to engage in creativity and innovation. The institute has two state-of-art virtual classrooms. The classrooms and laboratories are equipped with state-of-the-art tools for teaching and learning. Some important laboratories are the 3D Printing & Fabrication Lab, Antenna and Microwave Circuit Design Lab, Big Data Computing Lab, VLSI & Embedded Lab, Artificial Intelligence & Deep Learning Lab, Communication Lab, Data Science Lab, IoT & Sensor Lab, etc.

Parents and guardians of students are allowed to stay in IIIT-NR Guest House at nominal charges, subject to the availability of rooms and permission from concerned authorities. Rooms in the Guest House are air-conditioned, furnished and provided with attached bathrooms. Guests can avail of on-campus dining facilities at nominal charges.

Student Life at the Institute:

Hostel Facilities: IIIT-NR has three boys' hostels and one girls' hostel. Students can access campus networks and computing facilities from their hostel rooms through high-speed WiFi/LAN. All students are required to stay in a hostel.

Canteen Facilities: The institute has separate dining facilities for boys and girls in their respective hostels. Additionally, it has a centralised canteen that serves snacks, non-veg food, general fast food, juice, and milk products. Institute mess serves both vegetarian and non-vegetarian food. The mess is managed by a committee comprising students, staff, and faculty.

Sports Facilities: Every hostel has a separate sports facility for indoor games, including table tennis and badminton. For outdoor games, one basketball court, two volleyball courts and one football cum cricket ground are available. Indoor game facilities are available in each hostel apart from the SAC (Student Activities Centre).

Gym: Open-air Gym facilities with modern equipment are available separately for boys and girls. A centralised indoor Gym facility is also available at SAC.

E-class Rooms: There are two smart E-classrooms, each with 120 capacity. They are air-conditioned and equipped with the latest video conferencing systems.

Amphitheatre: The institute has an open-air theatre (Amphitheater) of 1000 capacity for its cultural activities.

Auditorium: The institute has a centrally air-conditioned auditorium with 800 seat capacity for organising large technical and cultural events.

More information about the campus is available on our website www.iitnr.ac.in

II. Academic Programs

IIIT-NR currently runs three undergraduate programs: B. Tech. in Electronics & Communication Engineering (ECE), B. Tech. in Computer Science & Engineering (CSE) and B. Tech. in Data Science & Artificial Intelligence (DSAI). These credit-based programs foster core skills with innovation and entrepreneurship skills among students. The dynamic structure of the curriculum orchestrates the changing needs of industry and academia. IIIT-NR also runs postgraduate and doctoral programs, as mentioned in the table below:

| Level | Program | Duration |
|---------------|---|----------|
| Undergraduate | B.Tech. (ECE) | 4 years |
| | B.Tech. (CSE) | 4 years |
| | B.Tech. (DSAI) | 4 years |
| Postgraduate | M.Tech. ECE with specialisation in (Communication and Signal Processing) | 2 years |
| | M.Tech. ECE with specialization in (VLSI and Embedded Systems) | 2 years |
| | M.Tech. CSE with specialization in (Data Science and Artificial Intelligence) | 2 years |
| | M.Tech. CSE with specialization in (Information Security) | 2 years |
| | M. S. by Research | 3 years |
| Doctoral | Ph.D. (ECE) | - |
| | Ph.D. (CSE) | |
| | Ph.D. (Physics) | |
| | Ph.D. (Mathematics) | |
| | Ph.D. (Management) | |
| | Ph.D. (Humanities) | |

More information on Academics and the Curriculum is available at <https://www.iitnr.ac.in/content/programs>

III. Admission into B. Tech. Programs:

There are 90 seats available in all the B. Tech programs (CSE, ECE, & DSAI). Additionally, 1 (one) supernumerary seat is available for Kashmiri Migrants in each CSE, ECE and DSAI. * Under All India and NTPC quotas, there are 34 female only supernumerary seats.

1. Eligibility Criteria, Seats and Reservation

Admissions into the B. Tech. programs of IIIT-NR are based on JEE (Main) 2025 rank only. There are three different categories through which students are admitted:

- **All India Quota:** 35% of seats amounting to 95 seats (31 in CSE, 32 in ECE and 32 in DSAI) are in this category. Additionally there are 24 female only supernumerary seats (8 in each branch), reserved only for female candidates. Candidates who completed their school education in any part of India can apply under this category. These seats will be filled through JoSAA/CSAB 2025 counselling (visit <https://josaa.nic.in>). So their eligibility will be as per the business rules of JoSAA/CSAB 2025. All reservations will be as per Government of India norms.
- **NTPC Quota:** 15% of seats amounting to 40 seats (14 in CSE, 13 in ECE and 13 in DSAI) are in this category. Additionally there are 10 female only supernumerary seats (3 in CSE, 4 in DSAI, 3 in ECE), reserved only for female candidates. Candidates employed with NTPC or their wards who completed their school education in any part of India can apply under this category. Their eligibility will be as per the business rules of JoSAA/CSAB 2025. All reservations will be as per Government of India norms. **These seats will be filled through the IIIT-NR online counselling process (visit <https://www.iiitnr.ac.in/content/b-tech-admission-2025>).**
- **Chhattisgarh (CG) Quota:** 50% of seats amounting to 135 seats (45 in CSE, 45 in ECE and 45 in DSAI) are in this category. The following are the eligibility criteria for admission under this category:
 1. Candidates must pass the 10th and 12th standard examinations **from the schools in the State of Chhattisgarh only**.
 2. Candidates must have scored 50% aggregate marks in Chemistry, Physics and Mathematics (45% for SC/ST/OBC-NCL/PwD candidates) in their 12th standard examination.
 3. Candidates' date of birth must be **on or after October 01, 1999**. For the candidates belonging to SC, ST, OBC-NCL and PwD, the upper age limit is relaxable by three years, i.e. SC, ST, OBC-NCL, and PwD candidates' date of birth must be **on or after October 01, 1996**. The date of birth recorded in the Secondary Education Board will only be considered.
 4. Candidates who passed their 12th standard examination or any other qualifying examination in 2023, 2024 or 2025 shall be eligible. The candidates who appeared in the 12th standard or equivalent qualifying examinations in 2022, did not pass in 2022, but passed in 2023, are not eligible.

In this category, all the reservations will be as per the **Government of Chhattisgarh norms**.

2. Admission Process

A. Candidates seeking admission under the All India Quota must apply through JoSAA/CSAB 2025 (<http://josaa.nic.in>).

B. Application Procedure for CG & NTPC Quotas:

Candidates desirous of seeking admission in IIIT-NR under the CG quota and/or NTPC quota must apply through the institute's online portal (<https://www.iiitr.ac.in/content/btech-admission-2025>). Offline applications or applications via email will not be considered.

Application & Counselling Process: Candidates applying for admissions shall be required to remit a non-refundable application fee of **Rs. 500/-** online. Based on the online applications received and their respective JEE (Main) 2025 rank, merit lists will be published for each category. The entire admission process will strictly be conducted online as per the announced schedule. Any changes in the deadlines or alterations in the process will be duly communicated on our website. **Any physical solicitation concerning the Admission Process will not be entertained.**

Documents to be uploaded online (while filling out the application form):

- 10th pass mark sheet
- 12th pass mark sheet
- JEE (Main) 2025 Rank card (**CRL must be visible clearly**)
- Caste certificate, if applicable
- FF/Ex-S/PwD certificate, if applicable
- A certificate in the prescribed form from the Nodal Authority of NTPC, if applicable.

Candidates are advised to have relevant certificates handy in legible digital form (i.e. scanned copies or digital certificates) to upload to complete the admission process.

Documents to be submitted at the time of admission:

| | CG State Quota | NTPC Quota | All India Quota |
|----|--|--|---|
| 1 | 10th Pass Certificate and Mark Sheet | 10th Pass Certificate and Mark Sheet | As per the instruction of (http://josaa.nic.in) |
| 2 | 12th Pass Certificate and Mark Sheet | 12th Pass Certificate and Mark Sheet | |
| 3 | Transfer Certificate in original | Transfer Certificate in original | |
| 4 | Character Certificate in original | Character Certificate in original | |
| 5 | Migration Certificate in original | Migration Certificate in original | |
| 6 | JEE (Main) 2025 Rank card | JEE (Main) 2025 Rank card | |
| 7 | PwD certificate, if applicable | PwD certificate, if applicable | |
| 8* | SC/ST/OBC-NCL certificate, if applicable | SC/ST/OBC-NCL/PwD certificate, if applicable | |
| 9 | Ex-Servicemen / Freedom Fighter / PwD certificate, if applicable | NTPC employee ward certificate in original | |
| 10 | Medical Certificate in original | Medical Certificate in original | |

*Candidates must possess a permanent caste certificate at the time of filling the online application. Temporary caste certificates will not be considered.

3. Reservation (All India, CG State & NTPC Quota)

Candidates seeking admission under reserved categories must mandatorily submit their caste/ category certificate issued by a competent authority in their name at the time of application. A caste/ category certificate issued in the name of either of the parents (Mother/ Father) is unacceptable. The reservation rules for each category of admissions are as follows:

- **All India Quota:** All reservations under this quota will be as per Government of India norms. Please refer to the JoSAA 2025 information brochure <http://josaa.nic.in>.
- **Chhattisgarh Quota:** All the reservations under this quota will be as per the norms of the Govt. of Chhattisgarh. A candidate belonging to any reserved categories (SC/ ST/ OBC - NCL) has to submit an SC/ST/OBC-NCL certificate issued by competent authorities of Govt. of Chhattisgarh only.

The reservation for candidates belonging to SC, ST* and OBC-NCL categories shall be as per Govt. of Chhattisgarh norms.

- i. Women – 30%
- ii. Children of Ex-Servicemen – 5%
- iii. Children or Grandchildren of Freedom Fighters – 3%
- iv. Persons with Disabilities – 5%

* 2% of seats are reserved for the candidates of the Particularly Vulnerable Tribal Group (PVTG) from the seats reserved for Scheduled Tribes (ST).

- **NTPC Quota:** All reservations under this quota will be as per Government of India norms. The benefit of caste reservation will be given only to those mentioned in the respective central list of corresponding states published by the Government of India. Candidates seeking admission under NTPC quota seats shall submit a certificate in the prescribed form from the Nodal Authority of NTPC, certifying that the candidate is eligible to apply for the NTPC quota.
- **OBC-NCL candidates** are required to produce an OBC-NCL certificate issued, by the competent authorities, on or after 1st April 2025. The candidates applying for OBC-NCL under All India and NTPC quota must submit the OBC-NCL certificate in the format provided by the JoSAA 2025. Other formats are not acceptable.
- The wards/grandchildren of Freedom Fighters (FF) shall have to submit a certificate issued by the competent authorities that his/her parent/grandparent is a freedom fighter.
- The wards of Ex-servicemen shall have to submit a certificate issued by Army Commanding Officer or Zila Sainik Welfare Officers.
- For Persons with Disabilities (PwD), the following certificates are required to be submitted:
 - i. Certificate issued by District Medical Board certifying disability
 - ii. Certificate from Superintendent, Government of India, and Ministry of Labour certifying that candidate is eligible to study for the subject applied.
- Forwards of Kashmiri Migrants, a certificate from the competent authority (Sub- Divisional Officer - Revenue) is required.

4. Fee Structure

The fee structure for the B. Tech. programs for the Academic Year 2025 - 26 is as follows:

| | | Fee details | Amount (Rs.) |
|---|--------------------------|--|--------------|
| A | Caution Money | Institute Fee (Refundable) | 2,500 |
| | | Library (Refundable) | 2,500 |
| | | Hostel (Refundable) | 4,000 |
| | | Mess (Refundable) | 3,000 |
| | | TOTAL | 12,000/- |
| B | One Time Fee | Statutory Fee | 1,000 |
| | | Alumni fund | 500 |
| | | Student Welfare | 1000 |
| | | Hostel Admission Fee | 2000 |
| | | Identity Card | 250 |
| | | Provisional Certificate | 200 |
| | | Grade Card | 500 |
| | | Admission Fee | 500 |
| | | Career Development Fund | 1000 |
| | | Library Fee | 500 |
| | | TOTAL | 7,450/- |
| C | Tuition Fee Per Semester | Tuition Fee | 75,000/- |
| D | Other Fee Per Semester | Registration Fee | 1000 |
| | | Examination Fee | 1000 |
| | | Students Amenities | 600 |
| | | Internet Connectivity | 500 |
| | | Laboratory Contingency | 1000 |
| | | Medical Insurance + PHC fee | 1000 |
| | | SAC | 250 |
| | | TOTAL | 5,350/- |
| E | Hostel Fees Per Semester | Hostel Rent | 1500 |
| | | Electricity Charges | 2500 |
| | | Hall establishment charges | 2500 |
| | | Mess Fee | 20850* |
| | | TOTAL | 27350/- |
| | | GRAND TOTAL FEES: 1 ST SEMESTER | 1,27,150/- |
| | | GRAND TOTAL FEES: 2 ND SEMESTER ONWARDS | 1,07,700/- |

* Mess charges will be calculated as per actuals.

N.B. The above fees are subject to revision from time to time.

IV. Queries

For any queries, contact btech_admissions@iiitnr.ac.in or Phone:- 0771-2474182 (during office hours only)

V. Annexes

Download the appropriate certificates from the links provided:

1. Freedom Fighter Certificate: [https://slcm.cgstate.gov.in/DTEOnline2024/Upload/Profarma/FORMAT-3\(C\),4.pdf](https://slcm.cgstate.gov.in/DTEOnline2024/Upload/Profarma/FORMAT-3(C),4.pdf)
2. PERMANENT CASTE CERTIFICATE:
OBC: <https://slcm.cgstate.gov.in/DTEOnline2024/Upload/Profarma/PROFORMA-2.pdf>
SC/ST: <https://slcm.cgstate.gov.in/DTEOnline2024/Upload/Profarma/PROFORMA-1.pdf>
3. NTPC Ward Certificate: <https://www.iiitnr.ac.in/newspace/pdf/ntpcward.pdf>
4. OBC NCL in JOSAA format for Applicants under NTPC Quota: https://www.iiitnr.ac.in/newspace/pdf/OBC_NCL.pdf



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