



University of Kassel, Germany



JNTUHYDERABAD CAMPUS



U N I K A S S E L
V E R S I T Ä T

STUDY IN INDIA AND GERMANY (EUROPE)

Two-year Double Degree Master of Science Programme (DDMSP)

INFORMATION BOOKLET Admissions for 1st Batch (2025-2026)

University of Kassel is a respected public university established in 1971 in the state of Hesse, Germany. It is known for its innovative teaching approach and strong focus on sustainability, interdisciplinary research, and entrepreneurship. The university has a diverse and international academic community.

- University of Kassel is ranked 52 among the best 100 universities in Germany,
- REMENA is an intensive, interdisciplinary double-degree master's from University of Kassel, ideal for professionals aiming to develop technical and intercultural expertise in renewable energy across Germany and the MENA region. It emphasizes hands-on modules, cultural immersion, and academic-industry collaboration.
- University of Kassel is situated in Kassel, a city in the central German state of Hesse, Germany.
- Medium of Instruction is completely in English.

Jawaharlal Nehru Technological University is a premier Institute of technical education in India with strong academic and research profile.

About Germany:

- Germany is Europe's largest economy and one of the most industrially advanced nations globally.

- Germany invests heavily in research and innovation, being the 4th largest R&D spender in the world.
- Germany is home to leading global companies in automotive, engineering, and manufacturing sectors (e.g., BMW, Siemens, SAP).
- Germany is considered one of the safest and most stable countries in Europe, with a high standard of living.
- German universities have strong industry ties, offering excellent internship and job opportunities for students.
- Germany has a diverse and international academic environment, hosting over 400,000 international students.

- A. Degrees awarded:** After successful completion of Double Degree Master of Science Programme (DDMSP) in Renewable Energy and Energy Efficiency - Management, Engineering, and Application – REMENA:
M.Sc in (Renewable Energy and Energy Efficiency - Management, Engineering, and Application – REMENA) certificate will be issued by JNTUH, India and University of Kassel, Germany.
- B. Total Intake:** 30 seats

I.ADMISSION INFORMATION

1. GENERAL

1. Double Degree Master of Science Programme (DDMSP) is designed for the advantage of the student community through which students can acquire Master of Science degree from both JNTUH and University of Kassel, Germany in two years. The special arrangement increases the face value of the degree and makes it free from local recognition hurdles which students usually face at the time of employment or Ph.D. Studies in India after pursuing studies in Foreign Universities. Hence the students can promote with a domicile degree from JNTUH in India. The students can promote in Europe with a degree from University of Kassel. This program prepares the students to compete in the labour market in a better way both in India and abroad.

2. Applications for admission into International Masters Programme under DDMSP will be processed by JNT University, Hyderabad in association with University of Kassel, Germany.

3. There will be no provision for students to discontinue their studies in the middle of the program and claim an alternative degree.

4. All Admissions are purely provisional, and the University reserves the right to cancel the admission at any stage.

Note: Programme will be offered only when the number of candidates taking admission is more than 50% of the total intake in each specialization.

2. ELIGIBILITY REQUIREMENTS

Candidates satisfying the following requirements shall be eligible for admission for the DDMSp-2025-26:

1. Grades: A first class in the qualifying the examination in B.Tech / B.E (Mech, EEE, Chemical, Automobile Engineering, etc).
2. Selection criteria: The selection of candidates will be based on rank obtained in PGECET -2025 rank (qualified rank) / GATE score - 2025.
3. Candidates should be of Indian Nationality/Persons of Indian Origin (POI)/Overseas Citizens of India (OCI) card holders.

3. STRUCTURE OF DOUBLE DEGREE MASTER OF SCIENCE PROGRAM:

The duration of the DDMSp will be of 2 years which includes education at JNTUH and at University of Kassel. The participants admitted will undergo Six months of education at JNTUH further 1 ½ year at University of Kassel which includes master's thesis work under the Joint supervision at University of Kassel only.

4. FEE STRUCTURE & SCHOLARSHIPS:

| Year | Semester | Place of Study | JNTUH | KFRU(10,000 Euros / four semesters)* |
|----------------------|--------------------------|-------------------------------|-------|--------------------------------------|
| 1 st Year | 1 st Semester | JNTUH, INDIA | - | 2,500 Euros |
| | 2 nd Semester | University of Kassel, Germany | - | 2,500 Euros |
| 2 nd Year | 3 rd Semester | University of Kassel, Germany | - | 2,500 Euros |
| | 4 th Semester | University of Kassel, Germany | - | 2,500 Euros |

English Criteria: University of Kassel proposes to adopt the English requirement aligning with the national admission requirement of Germany. As per the national admission requirement, the students can meet the English requirement with upper secondary studies with grades issued by the Telangana state board of Intermediate or equivalent with English as the medium of instruction.

Note: The students, who have studied in other languages (medium of instruction other than English) during intermediate education, then the student should demonstrate to

meet the English language requirement through an internationally approved English test such as IELTS or TOEFL iBT.

The students should meet the English requirement either by IELTS or TOEFL iBT before seeking admission to studies at University of Kassel.

- **IELTS:** an overall mark of 6.5 and no section below 5.5
- **TOEFL iBT:** Score of 20 (scale 0-30) in written test, total score of 90

5. VISA REQUIREMENTS & ACCOMMODATION:

The students should be able to fund their travel & living expenses for their stay at Germany. Students should be able to show a minimum financial requirement of €992 per month for the entire planned study period in Germany. Documentation certifying one's own must be provided at the time for applying visa as per the requirements of the Migration Board.

For 24 Months stay in Germany, the students should show a minimum financial requirement of Approx. €22,416 which is approximately ₹22.34 lakhs INR before German Migration Board while applying for VISA (Student Residence Permit).

For further details check <https://www.auswaertiges-amt.de/en/visa-service/visabestimmungen-node>

No hostel accommodation will be provided at JNTUH. The average accommodation cost will be around €4,800 /Annum during the study period at KFRU, Germany.

NOTE: – Students are responsible to show the required financial proof to the migration authorities while applying for a student permit (VISA). Either KFRU or JNTUH will not be responsible for the visa rejections caused on the grounds of insufficient financial funds/statements in front of the Migration Board. The Migration Board is an independent agency, and where KFRU or JNTUH cannot influence the decision.

* Information and currency exchange rates provided are subject to change, The rules decided by the migration board during the year of transition are applicable. Please check the details from <https://www.auswaertiges-amt.de/en> for applicable rules and regulations while applying for a residence permit for transition to Germany.

6. INSURANCE:

Indian students under the age 30 pursuing undergraduate or master's programs in Germany are eligible for public (statutory) health insurance through providers like Techniker Krankenkasse (TK), AOK, DAK, and Barmer. For example, TK currently charges a total of around **€139 per month** (health + long-term care insurance) for students under the age 23 and slightly more for those older. This coverage is comprehensive, and it includes doctor visits, hospitalization, basic dental care, and prescriptions, with direct billing to doctors and hospitals (no upfront payment required) and is widely accepted by German universities and authorities.

To verify rates, documentation, or apply directly, you can visit the official TK page for international students here: https://www.tk.de/en/become-a-member/join-tk/contribution-foreign-students-german-health-insurance-2038022?utm_source=chatgpt.com&tkcm=ab

7. AFTER STUDIES IN GERMANY:

Students who successfully complete their studies in Germany are eligible to **extend their residence permit for up to 18 months** to seek employment related to their field of study or explore opportunities for self-employment. During this period, graduates can work in any job to support themselves while searching for a suitable position. Once they find employment related to their qualification, they can apply for a longer-term residence permit or an EU Blue Card.

For more details: <https://www.bamf.de> Migration policies are subject to change without the involvement of JNTUH and University of Kassel.

8. HOW TO APPLY

Candidates are required to apply online application and download the Information booklet from the website www.jntuh.ac.in/<https://doa.jntuh.ac.in/>.

Applications received after the last date of submission including with a fine will not be accepted. The office of the **Directorate of Admissions** is not responsible for the non-receipt or late receipt of applications sent by Post / Courier. Incomplete applications are liable to be summarily rejected.

9. SELECTION CRITERIA

The selection of candidates will be based on rank obtained in PGECET -2025 rank

(qualified rank) / GATE score- 2025.

10. ENCLOSURES

List of documents to be attached with the Online Application forms:

- Attested copy of Secondary Education (10th Class) certificate.
- Attested copy of Higher Secondary Education (10+2 Class pattern) certificate.
- Attested copy of B.Tech / B.E (Mech, EEE, Chemical, Automobile Engineering, etc).
- Attested copy of **PGE CET -2025 rank (qualified rank) / GATE score- 2025**.
- Undertaking statement signed by the parent / guardian along with the applicant, stating that the applicant is capable to fund the financial requirement of €16,812 which is approximately ₹16.76 lakhs (INR for 3 semesters) in order to pursue education in Germany. (to be produced at the time of admission)

11. IMPORTANT DATES

Last Date for Submission of Online Application: **22.07.2025** by 4.00 p.m.

Last Date for Submission of Application with fine of Rs.1000/-: **26.07.2025** by 4.00 p.m.

Date of Awareness Session on DDMS P Programmes: **27.07.2025**

Date of Admission Counselling: **30.07.2025** Time: 10.00 a.m

Venue of Admission counseling: Directorate of Admissions, JNTUH, Kukatpally, Hyderabad.

12. Important Contacts :-

JNTU Hyderabad:

Prof. B Balu Naik, Directorate of Admissions, Jawaharlal Nehru Technological University Hyderabad, Kukatpally, Hyderabad, Telangana State, Pin code: 500085, Phone: -040-23158669/9154251965/9154251963

University of Kassel, Germany:

Shyam Sundar Maganti, Program Coordinator, University of Kassel, Germany.

Email: innovations@indoeurosync.com, Mobile: +91-8520891128.

***Note :-** Schedule of counselling will be displayed at website of JNTUH (www.jntuh.ac.in). Candidates are advised to attend the counselling with all original certificates and **Rs. 2,50,000 /- (Approx.) for First Semester Fee and Rs.2000/- towards counselling fee are should be pay through Challan Form at State Bank of India, JNTUH Campus, Kukatpally, Hyderabad**". No separate intimation letters will be communicated. More number of candidates may attend for counselling than the number of available seats and

