



ACCREDITED BY NAAC



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY
HYDERABAD (JNTUH)
and
ASIAN INSTITUTE OF TECHNOLOGY (AIT),
BANGKOK**



Admission Notification

Applications are invited for admission into 5- Year International Integrated Double Degree Masters' Programmes (IIDDMP) from 10+2/Intermediate/CBSE/ICSE/Equivalent qualified students to study in JNTUH, and AIT in the faculty of CE, CSE and EEE for the Academic Year 2021-22.

Tuition Fee: Rs.1,00,000-00 (Rupees One lakh only) per semester, from 1st semester to 7th semester and Baht: 1,35,000-00 per semester for 8th, 9th and 10th semesters + Intersem Fee 1,35,000-00.

Last Date for submission of application: -----

Counseling date for admission: -----

Eligibility and Selection Criteria:

Candidates satisfying the following requirement shall be eligible for admission into the IIDDMP.

- 1 Candidates with Intermediate Education (10+ 2 pattern) conducted by the T.S. Board of Intermediate Education (BIE) / CBSE / ICSE with Mathematics, Physics, Chemistry subjects with minimum of 60%.
- 2 Candidates should be of Indian Nationality.
- 3 The candidates should have completed 16 years of age by the date of commencement of admissions or on such other date as may be notified by the entrance test committee.
 - The selection will be based on ranks obtained in JEE (Mains)/TS EAMCET in the order of preference indicated, in the academic year, 2021-22.
 - 30% seats will be allotted based on the JEE (Mains) Rank and other 70% of seats based on TS-EAMCET Rank. Leftover seats of both categories will be filled based on the JEE (Mains) or TS-EAMCET Rank as case may be.

The requirement for joining AIT:

1. Admission into IIDDMP will be conducted by Director-Admissions, JNTUH, based on merit in JEE (Mains)/TS EAMCET only (on 30:70 basis)

2. After 3rd year, JNTUH will provide transcripts/grade certificates with consolidated marks of 6 semesters to initially assess students' capability early on and start planning the allocation of students to academic programs in AIT.
 - a. Students will be evaluated and allocated to relevant Academic Programs according to their merits and options as decided by the AIT Screening committee. Students can transfer to another academic program upon approval from AIT.
 - b. The decision of admission by AIT will be made before the end of the 7th semester.
3. JNTUH will provide all the required documents:
 - a. Recommendation / Endorsement Letter from JNTUH
 - b. Transcripts or Grades Certificates till 6 semesters
4. Health Certificate / Copy of passport (for Non-Thai) shall be given by the student.

English Requirements before joining AIT for Bachelor's Project and Master's Program:

Table of Equivalency in English Proficiency Tests
(Writing Band/Section Only)

| IELTS | AIT-EET | TOEFL Paper (Writing Band) | TOEFL CBT (Writing band) | TOEFL IBT (Writing Band) | CEFR |
|-------|---------|----------------------------|--------------------------|--------------------------|------|
| 4.5 | 4.5 | 475 (49-51) | 152 (17-19) | 50 (12-13) | B2 |
| 5 | 5 | 500 (52-55) | 173 (20-22) | 60 (14-17) | B2 |
| 5.5 | 5.5 | 525 (56-58) | 196 (23-24) | 70 (18-20) | B2 |
| 6 | 6 | 550 (59-61) | 213 (25-26) | 80 (21-23) | B2 |

- English test will be conducted by AIT Language Center upon arrival.
 - A test fee of THB800 will be borne/paid by students.
- 1 Those with the English Score of less than 4.5 are not eligible to join AIT for Bachelor Project or English Bridging Program.
 - AIT Entrance English requirement is 6.0. Conditional offers will be given to those with 5.0 and 5.5 on the condition that students continue to attend English classes and achieve required 6.0 or above before enrolling for thesis credits.
 - Students with the English score of 4.5 can be enrolled but are required to take the Bridging Program with the fee of THB 25,000 borne by the students. Once the students successfully fulfil the requirement within the stipulated time the concerned Academic Program, where students are enrolled, will reimburse the Bridging Program fee to the students.

The requirement for admission to the Master's Program:

1. Required documents needed before admission to Master's programs:
 - a. Recommendation / Support Letters from JNTUH
 - b. Transcripts or Grades Certificates 6 semesters
2. AIT will allocate all eligible students during the start of the 7th semester based on passing marks at the end of the 6th semester.
3. Students will be conferred a Master's degree from AIT as per AIT guidelines of completion of all requirements. If students fail to complete their thesis or research study in time, they have to extend as per AIT rules and regulations.

4. Students admitted to AIT for Master's programs must follow AIT rules and regulations.
5. Students who fail in any master's level course must retake and pay the standard AIT tuition credit fee at the prevailing rate. For all matters not stipulated in this MoU, existing policies and procedures of JNTUH and AIT will be followed depending on the study.
6. **As per MoU, AIT will not issue any No Objection Certificate (NOC) and not recommend JNTUH for the award of B.Tech. degree for the incomplete IIDDMP students under this MoU. AIT will adhere to this agreement and will follow the MoU. Three semesters of study at AIT, Bangkok is mandatory for award of B.Tech. degree in respective branch at JNTUH. If any student fails to fulfill 3 semesters of mandatory study at AIT issue of diploma/certification by AIT without completes 3 semesters of mandatory courses. JNTUH will not award any UG/PG/Diploma degree.**
7. **The students seeking admission shall note previous point.6 carefully. Students is responsible for satisfying all the requirement at JNTUH & AIT, Bangkok.**

Academic Programs Offered:

| Bachelor Programs at JNTUH. | Max. No. of Students | Masters Programs at AIT |
|---|----------------------|--|
| Civil Engineering (CE) | 15 | <ul style="list-style-type: none"> • Construction Engineering and Infrastructure Management (CEIM) • Geotechnical Engineering (GTE) • Transportation Engineering (TRE) • Remote Sensing & GIS (RS&GIS) • Water Engineering and Management (WEM) |
| Computer Science and Engineering (CSE) | 15 | <ul style="list-style-type: none"> • Computer Science • Information Management • Information and Communication Technology (ICT) • Data Science and Artificial Intelligence • IoT (Internet of Things) Systems Engineering |
| Electrical and Electronic Engineering (EEE) | 15 | <ul style="list-style-type: none"> • Microelectronics & Embedded Systems • Information and Communication Technology (ICT) • Mechatronics (Robotics) • Sustainable Energy Transition (SE) |

Tuition Fees for Bachelors Programs:

| PROGRAM | SEMESTER | JNTUH FEE (INR) | AIT FEE (in THB) |
|----------------------------|------------|-----------------|------------------|
| 1st Year | Semester 1 | 1,00,000-00 | --- |
| | Semester 2 | 1,00,000-00 | --- |
| 2nd Year | Semester 3 | 1,00,000-00 | --- |
| | Semester 4 | 1,00,000-00 | --- |
| 3rd Year | Semester 5 | 1,00,000-00 | --- |

| | | | |
|----------------------------|-------------|-------------|--|
| | Semester 6 | 1,00,000-00 | --- |
| 4th Year | Semester 7 | 1,00,000-00 | --- |
| | Semester 8 | --- | 1,35,000-00 |
| 5th Year | Semester 9 | --- | 1,35,000-00 |
| | Semester 10 | --- | 1,35,000-00 |
| Total: | | 7,00,000-00 | 4,05,000-00 + Intersem Fee 1,35,000-00=THB 5,40,000-00 (INR 12,96,000-00) |

- Bachelor's Fees should be paid directly to JNTUH in INR
- AIT Fees should be paid directly to AIT in THB in 3 instalments.
- 1 Thai Bath = ~2.40 INR (approximately). Hence THB 5,40,000 = INR 12,96,000-00
- Total Fee = INR 7,00,000-00 + INR 12,96,000-00 = INR 19,96,000-00 excluding visa accommodation, food, medical insurance and other living expenses.

For more details visit: www.jntuh.ac.in

Note: Fee once paid will not be refunded in any case.

REGISTRAR