

IIT Delhi's Global Footprint: Abu Dhabi Campus to Blend JEE+UAE Admission Criteria

## IIT Delhi's Expansion Beyond Borders

In a monumental stride towards global education, the Indian Institute of Technology (IIT) Delhi is set to inaugurate its Abu Dhabi campus in January 2024. This marks a historic expansion of the IIT ecosystem, adding a second international campus to its repertoire. The Abu Dhabi branch will provide a blend of admission criteria, combining the renowned Joint Entrance Examination (JEE) of India with the UAE's distinct mechanisms, offering undergraduate and postgraduate courses from the outset.

IIT Delhi's comprehensive approach to student diversity, faculty leadership, outreach, and academic engagement underscores its commitment to excellence in education and research in Abu Dhabi and beyond. These initiatives not only contribute to the growth and development of the academic ecosystem in the UAE but also strengthen the global presence of the IIT Delhi brand.



[Source: Indian Express]

## Diverse Academic Spectrum: Courses and Subjects

While the campus gears up for its grand opening, detailed planning is underway for a comprehensive range of courses. The Abu Dhabi campus will offer programs in areas of paramount importance, including energy and sustainability, artificial intelligence (AI), mathematics and computing, computer science, healthcare, and other related disciplines within engineering, sciences, and humanities.

## Initial Phases: Temporary Campus and Approvals

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The Abu Dhabi branch will commence its operations initially from a temporary campus, with the institute in the process of obtaining necessary approvals both internally and externally. The details of the courses to be offered and the number of seats available are also being fine-tuned. In India, the prestigious IITs admit students based on the JEE Advanced examination, while the UAE employs its unique admission system. The IIT Abu Dhabi campus will pioneer a harmonious blend of both mechanisms.

## Diverse Student Demography: National and International Scholars

The IIT Delhi Abu Dhabi campus envisions a diverse and inclusive academic environment. It will welcome students from both national and international backgrounds, fostering a rich cultural tapestry of learning and innovation. The institute aims to create a vibrant global community of scholars.

**National Scholars:** The campus will admit students from India, who will contribute to the rich cultural and academic fabric of the institution. These Indian scholars will bring with them the rigour and excellence associated with the IIT system, ensuring that the Abu Dhabi campus maintains the high standards set by its parent institute.



[Source: Indian Express]

**International Scholars:** Beyond India, the campus aims to attract students from around the world. The inclusion of international scholars will create a global learning environment, where students from various backgrounds collaborate, exchange ideas, and broaden their perspectives. This diverse mix of cultures and experiences will enrich the educational experience for all.



## Faculty Leadership and Recruitment

Initially, the IIT Delhi faculty will spearhead the Abu Dhabi campus's academic operations. However, the institute's long-term vision includes recruiting faculty locally as well. With a strong focus on research, the IIT-Abu Dhabi is poised to become a hub for cutting-edge research in the region.

**Initial Faculty:** IIT Delhi's experienced faculty members will spearhead the academic endeavors of the Abu Dhabi campus. These professors, known for their expertise in their respective fields, will ensure that the quality of education meets IIT's high standards.

**Local Recruitment:** As the campus matures, there will be a concerted effort to recruit faculty members from the UAE and the broader Middle East region. This localization of faculty is integral to the campus's vision of becoming a research-centric hub that serves the local academic and research community.

**Research Pioneers:** The faculty members at the Abu Dhabi campus will not only focus on teaching but also engage in cutting-edge research. This emphasis on research aligns with the campus's goal of contributing significantly to the academic and research landscape in the region.



[Source: Indian Express]

## Education Beyond Boundaries: Outreach Programs and Initiatives

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The IIT Delhi Abu Dhabi campus is committed to extending its educational reach beyond its campus walls. The institute has already initiated outreach programs for school students in the UAE, enriching the academic ecosystem of the country. Short courses and executive programs for industry professionals are also on the horizon.

### Mathematics Immersion Outreach Program & Reciprocal Learning

As a testament to its commitment to education in the UAE, IIT Delhi has launched a three-week mathematics immersion outreach program in Abu Dhabi. This initiative involves selected high school students receiving instruction from IIT faculty, enhancing their mathematical prowess.

To promote cross-cultural learning, select students from the UAE visited the IIT Delhi campus in July. During their three-day stay, they gained valuable insights into the teaching and research methodologies employed at the institute.

### Comprehensive Approach: IIT Delhi's Outreach Programs

IIT Delhi has designed a series of outreach programs scheduled to continue until the end of the year. These initiatives are aimed at establishing strong connections within the education landscape of Abu Dhabi, promoting academic excellence, and building bridges between nations.

## Strategic Vision: CEPA and Collaboration

The establishment of an IIT campus in the UAE was conceptualized in the Comprehensive Economic Partnership Agreement (CEPA) signed between the leadership of India and the UAE in early 2022. IIT Delhi, recognized for its academic prowess, was entrusted by the Ministry of Education to execute this strategic initiative. The formal agreement between the Indian Ministry of Education and the UAE government for the establishment of the Abu Dhabi campus was signed on July 16.



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[Source: Indian Express]

## A New Era in Global Education

IIT Delhi's expansion to Abu Dhabi heralds a new era in global education. With a diverse academic spectrum, an inclusive student body, and a commitment to research and outreach, the Abu Dhabi campus promises to be a beacon of excellence. As this endeavour takes shape, it reinforces the role of education as a bridge between nations, fostering collaboration and knowledge sharing on an international scale. The inauguration of the IIT Delhi Abu Dhabi campus in January 2024 is not just a significant milestone for the institution but also a testament to the power of education to transcend borders and create a brighter future for all.