



**Ministry of Power Government of India** 

# EXECUTIVE PROGRAMME IN ENERGY MANAGEMENT

### **An IIM Nagpur & NPTI Executive MBA Programme**

Designed to create future leaders for the Energy Sector







## **Gol's Panchamrit Framework** at COP26

Achieve Non-fossil energy capacity of 500GW by 2030

Fulfil 50% of energy requirements from Renewable Energy by 2030

**Reduce 1 billion tonnes carbon emissions by 2030** 

4

**Reduce carbon intensity below 45% by 2030** 

Achieve the target of Net-Zero Emissions by 2070



# By 2030 India's Energy Sector needs 7 Million skilled manpower

₹ 75000 Cr Investment for Solar Rooftop

#### \$1.3 Trillion Electric Mobility

### **\$67 Billion** Investments in **Energy Sector**

### **500 GW** Non-Fossil Fuel Target by 2030



IIM Nagpur | NPTI | eMBA - Energy Management Programme





### About eMBA - Energy Management

The IIM Nagpur & NPTI Executive MBA in Energy Management (eMBA - EM) is a twoyear post graduate programme, with added flexibility of completion in three years, offered in a blended mode with online and on-campus modules.

This eMBA programme, designed for **mid-senior-level professionals**, is primarily delivered in an online synchronous mode, suitably complemented through distinct on-campus modules. The blended learning design facilitates participants who prefer to strike a balance between a professional career and academic learning. While the programme is primarily delivered online, it retains the core strength of case-based pedagogy followed by IIM Nagpur.

## Pedagogy

The programme features Harvard-style case-based pedagogy, classical lectures and tutorials, simulations fostering critical thinking through real-world scenarios. Participants benefit from experiential peer learning, the unbeatable joy of learning from physical books, and a live industry-aligned capstone project that bridges theory with practical application.

### Structure

The programme spans 2 years (8 terms) with the flexibility to complete it within 3 years. It includes 810+ hours of live online sessions, 80 hours of campus modules, and four immersive on-campus experiences and the added convenience of recorded sessions for flexible learning.



IIM Nagpur | NPTI | eMBA - Energy Management Programme

2025-27







### Features of eMBA - EM

- Two-year MBA programme
- Degree by IIM Nagpur and Certificate by NPTI.
- Lifetime Dual Alumni Status from IIM Nagpur and NPTI.
- Convocation at IIM Nagpur.
- Option to Complete within 3 years for added flexibility.
- Live Online Sessions delivered by IIM Nagpur faculty and NPTI faculty.
- Four Campus Immersions for hands-on learning and networking at IIM Nagpur and NPTI.
- 810+ Hours of Teaching across core courses, electives, and a field project.
- Flexible class schedule tailored for working professionals.
- Access to a Robust Learning Management (LMS) system and digital academic resources.



2025-27

IIM Nagpur | NPTI | eMBA - Energy Management Programme









### **Courses**<sup>+</sup>

The Executive MBA programme courses will be delivered by faculty members from IIM Nagpur, NPTI and renowned industry experts. The programme comprises over 810+ contact hours to be completed across 8 terms over 2 years.

### **Term I-IV**

**Business Statistics** Principles of Economics Managerial Accounting Energy Markets **Business Analytics Organizational Behaviour** Managerial Communication Indian Ethos and Business Ethics **Energy Transition and Sustainability Energy Regulation** 

**Operations Management** Financial Management Marketing Management Rural Energy Management **Energy Pricing** Strategic Management Human Resource Management Managing Digital Technologies Smart Grid

### **Term V-VIII**

**Business Research Methods Project Management Renewable Energy Management Energy Economics Energy Modelling** SCADA Management **Green Finance Economics of Sustainability Project Proposal and Synopsis** Energy Supply Chain Management Financial Modelling of Energy Projects Cyber Security Management

Big Data and Cloud MLOps Data Science in Energy Management Capstone Live Project with Industry Sponsorship Literature Review on Project Theme (Mid-Review) Elective 1 Elective 2 Elective 3 **Project Report Submission Project Presentation** 

## Eligibility

Working professionals with a minimum 50% marks (or equivalent) in graduation and a minimum of 3 years of work experience.

+ The courses & electives can be revised by Academic Committee based on cohort & industry requirement. New electives can also be offered depending on the cohort choices







### **Process of Admission**

- Last Date to Apply: 10<sup>th</sup> August, 2025
- Online IIM Nagpur Admission Test (IIMNAT) Exam on 17<sup>th</sup> August, 2025 followed by GD & PI.
- Program Start: September, 2025
- Register your interest at: <u>https://forms.gle/iVNig1dBoUs11yJ78</u>

## **Proposed Class Schedule**

**First Year,** sessions are held three times a week on the following days and timings:

- Wednesday and Saturday (Evening): From 7:00 PM to 10:15 PM
- Sunday (Two Slots): From 9:30 AM to 12:45 PM and 2:30 PM to 5:45 PM

**Second Year**, class timings could be flexible as per cohort requirement and choice of electives:

- Monday to Saturday (Evening): 8:00 PM to 9:30 PM (depending on elective selected)
- Sunday (Two Slots): From 9:30 AM to 12:45 PM and 2:30 PM to 5:45 PM

In addition to these fixed slots, buffer slots are allocated during the week to accommodate guest lectures, extra sessions, workshops, or any rescheduled classes as needed.

### **Fees Details**

Sr. No.	Particulars	Amount (INR)
1.	Application Fee (non refundable)	2,000
2.	Total Fees - 2 Years (excluding the Application Fee)	12,00,000+
		<b>Twelve Lacs Rupees Only</b>

+ Total Fee include lifetime Alumni Association of both institutions and the cost of boarding and lodging during campus modules at IIM Nagpur and NPTI

#### Note:

- Fees includes tuition, books, reading materials including cases, and other facilities provided by the Institute. The Program fee excludes the cost of travel for the campus modules for both IIM Nagpur and NPTI.
- Fees will be collected over the course of the programme as per pre-determined installment schedule. For financing options, please refer to the programme website.
- Easy financing options available.





### **Financing Options**

The selected candidates will receive provisional admission offers by email. Candidates need to pay Rs 50,000/- at the time of offer acceptance within a stipulated time as mentioned in the offer letter. This amount will be adjusted in the Term 1 & Term 2 fee. The verification of documents will be done prior to the provisional offer. It is the responsibility of the candidates to check the eligibility criteria before applying. If a candidate is found ineligible at any stage during the document check, the admission offer will be cancelled.

### **Before Term 1 Registration:**

- Once the offer acceptance fee (Rs 50,000/-) is received by the stipulated date (mentioned in the offer email), the provisional admission will be considered as confirmed. If payment is not received by the stipulated date, the provisional admission will be cancelled.
- If a candidate pays the offer acceptance fees but still wants to withdraw, he/she

may do so by sending an email to the Admission Office and by applying on portal by a stipulated date (offer acceptance fee withdrawal deadline mentioned in the offer letter/mail). We will then initiate a refund process. The refund of the offer acceptance fees deposited after deducting an administrative charge of Rs.1,000/-.

- If a candidate pays the offer acceptance fees but fails to withdraw within a stipulated date (offer acceptance fee withdrawal deadline mentioned in the offer letter/mail) or fails to register for the programme, the entire amount of the offer acceptance fees paid will be forfeited. No refund will be made in case of withdrawal after the offer acceptance fee withdrawal deadline.
- The admission will stand cancelled if a candidate does not register at IIM Nagpur on the mentioned date and time for the registration.
- Candidates have to pay the remaining amount of the Term 1 & Term 2 fee before the registration. The deadline for the same will be communicated to candidates who have accepted the offer. If the Term 1 & Term 2 fee payment is not received by the stipulated date (Term 1 & Term 2 fee payment deadline), the provisional admission will be cancelled.







- If a candidate has paid the remaining amount of the Term 1 & Term 2 fee and wants to withdraw from the programme before the offer acceptance fee withdrawal deadline, the amount (offer acceptance and the Term 1 & Term 2 fee) will be refunded after deducting the administrative charge of Rs 1,000/-.
- If the candidate paid the Term 1 & Term 2 fees and wanted to withdraw before the Term 1 & Term 2 fee deadline, then both offer acceptance fee (50000/-) and Term 1 & Term 2 fee will be refunded after deducting administrative charges of Rs. 1000/-.
- If a candidate failed to pay Term 1 & Term 2 fees within stipulated deadline after accepting the offer (including payment of Rs. 50000/-), then offer stands cancelled.
- If a candidate has paid the remaining Term 1 & Term 2 fee and wants to withdraw from the programme after the Term 1 & Term 2 registration date, NO amount will be refunded.

#### 8.1. Fee details

• The total fee of the program for the batch of 2025-27 Rs.12,00,000/-. The fee payable at the time of acceptance of the admission offer is Rs. 50,000/-. This amount of Rs 50,000/- will be adjusted against the fee to be paid at the start of Term 1.

#### 8.2. Mode of Payment

• The payment of the offer acceptance fee and the subsequent instalments has to be done online. A payment link will be shared with the candidates for the same.

#### **8.3. Financing Options**

• Several banks offer education loans to support your education at IIM Nagpur. Please get in touch with the bank branch nearest to you to inquire about these loans. Please note that IIM Nagpur has no role to play in this process and does not share details of the candidates with the banks. The details of the banks are given as follows:







## **Process of Application**

#### Step 1: Visit www.npti.gov.in on web.

Google national power training institute faridabad	× ↓	⊥ 🗛
All Images News Maps Short videos Forums Videos More -	Tools -	
Results for Sector 33, Faridabad · Choose area : National Power Training Institute https://www.insti.gov.in · : Home   National Power Training Institute, Ministry of Power 7 days ago — National Power Training Institute (NPTI), an ISO 9001 & ISO 14001 organization under Ministry of Power, Government of India is a National	er See photos	
MBA Power Management > NPTI aims to provide equal opportunity to all the eligible	National Power Training Institute (NPTI), Faridal	•

#### **Step 2: Click on the Apply for IIMN - NPTI EMBA Button on Home Page**







**Proudly Announce** 

### **Executive MBA in Energy Management**

For Working Professionals | No Career Break



www.npti.gov.in

+91-9266601703







## **IIM Experience**

- Degree from IIM Nagpur
- IIM Tag ~ Lifetime Alumni Status
- Campus Immersions
- Convocation at IIM Nagpur







# Industry





## Unique

- Networking with Top energy sector leaders
- Diverse cohort Peer to Peer learning
- Depth of Energy Domain Width of Management disciplines
- Multidisciplinary Lateral Thinking

### **Structure**<sup>+</sup>

- Duration: 2 years (8 terms)
- Flexible completion: upto 3 years
- 810+ Hours classroom sessions
- 80 Hours campus modules
- 4 Campus immersions
- Online Synchronous Delivery
- Flexibility of recorded sessions\*

# Academia





+: Subject to Change \*: for selected sessions only



## Pedagogy

- Harvard Case-Based Pedagogy
- The unbeatable joy of learning from physical Books
- Experiential Peer Learning
- Live Capstone Project with Industry



