



# Information Brochure Executive PGDM (2015-16)

(AICTE approved)



**NTPC School of Business (NSB)**

## ABOUT NSB

NTPC Limited, a Maharatna company of Govt of India, has been a trusted name across the nation having power stations at over thirty locations across India generating over 43000 MW. Project Management, Operations and Maintenance have been the core competency of NTPC. As per Forbes Global 2014 Survey, NTPC is ranked 424 among world's 2000 biggest companies.

NTPC School of Business (NSB) is floating its flagship program **Executive PGDM** which is aimed at enhancing the capabilities and competencies amongst managers and executives working at different levels in power & energy sector. It is expected that the candidates shall be able to leverage the unique positioning of the school to develop themselves as world class business leaders in power & energy sector.

## NSB VISION AND MISSION

### VISION

To be a world class school of knowledge creation and dissemination in energy & power sector.

### MISSION

To serve the energy & power sector through relevant Teaching, Research, Consultancy and Ethical Management.

## PROGRAM OVERVIEW

### NEED OF THE INDUSTRY

The rapid growth of power & energy sector has thrown open the need for a very large number of middle level and senior level management professionals in most power companies. They are required to have a general management perspective with focused domain expertise in the business they serve. The current demand for such professionals is expected to far exceed the availability. Internal promotions within the organisation alone is not sufficient to feed this demand. NSB focuses to address this demand.

The 12<sup>th</sup> and 13<sup>th</sup> Plans envisage considerable capacity augmentation in the domain of power generation in India. This would enhance demand for power professionals in the country. The average yearly addition in non-technical category of power professionals is estimated to be around 20,000.

Out of these, at least a thousand professionals may be expected to have management qualifications. The current status of Indian management education does not cater to power sector to this extent. There could be acute shortage of power professionals in the country in the years to come. Hence, there is a need for professional programmes like Post Graduate

Diploma in Management focussed on the issues of power and energy sector.

### NEED OF THE PARTICIPANTS

The Executive PGDM program is best suited for working professionals to add value to their career in a short time. It provides a great opportunity to those participants who want to rejoin the industry quickly at higher remuneration. The programme is rigorous, challenging and intense. The programme encourages learning beyond class room discussions and the intense process prepares participants to analyse situations quickly and apply skills to real business situations. One learns to combine ones industry expertise with the fundamentals of management.

## PROGRAM HIGHLIGHTS

- The Executive PGDM program is for working executives for a period of 15 months commencing from July 2015.
- It includes 12 months of classroom teaching and 3 months of project work which is to be done from the participant's work place itself and also include two weeks International immersion programme.
- The program includes rigorous course work of 4 terms. In addition Industry Visit are also planned.
- Separate experience sharing seminars for peer learning and live industry projects under expert guidance are scheduled.
- Focus on renewable energy.

## LEARNING MODEL

### DURATION

Full time 15 months residential program

### TIE-UPS/ COLLABORATION

Top business schools in NCR regions for adjunct faculties

### EXPOSURE

International/ Industry visits and Business Simulations/ Research

### CURRICULUM

Innovative and integrated curriculum developed by committee of Subject Matter Experts (SME) both from academia and industry

### INTERNATIONAL IMMERSION

A two weeks international immersion module

## FACULTY

### EXPERT PERMANENT FACULTIES FROM PMI

NSB has a pool of experienced and expert faculties who possess a blend of contemporary industry exposure as well as academic excellence. Most faculties are either PhD or MBA from prestigious Universities/ Business Schools.

### EXPERT ADJUNCT FACULTIES FROM INDUSTRIES & ACADEMICS

Adjunct faculty shall be invited from the pool of faculty (presently serving or retired) from the leading Institutions like IIT's, IIM's, NIT's, MDI, IMI) and Foreign Institutions of Global repute.

## INFRASTRUCTURE

### MODERN CLASSROOMS

Well equipped class rooms , experienced faculties and industrial experts for contemporary learning experience.

### WELL STUFFED LIBRARY

World class library with facilities like e-books / e-journals, PROQUEST, DELNET etc. to enhance knowledge, learning and ultimately the career.

### HOSTEL

Hostel facilities provided within campus with wifi, LAN connections to promote more group discussions and rejuvenation

### IT

NSB provides with simulator centre, computer labs and discussion forums to upkeep the exuberance of the participants.

## FEE STRUCTURE

S. No.	DESCRIPTION OF ITEM	AMOUNT (Rs.)
<b>A. COURSE FEE</b>		
1	Tuition Fees	7,50,000
2	Boarding	1,25,000
3	Lodging Charges	1,00,000
4	Industry Visit	50,000
5	Library Fees	20,000
6	Student Welfare Activities	20,000
7	Alumni Fee	5,000
	International Immersion	4,30,000
	<b>Total</b>	<b>15,00,000</b>
<b>B. SECURITY DEPOSIT (REFUNDABLE)</b>		
		<b>30,000</b>

NTPC School of Business, NOIDA reserves the right to revise fee and other charges at any point of time

during the Academic Year. Due notice would be given while making such changes.

## SCHEDULE FOR PAYMENTS

DESCRIPTION	AMOUNT (Rs.)
1. Security Deposit	30,000
2. 50% of the Total Payable Fees	7,50,000
3. Balance Payable Fees	7,50,000

The amount is to be paid in two parts:

- Sl. No. 1 & 2 above is to be paid at the time of registration
- Sl. No. 3 is to be paid before the commencement of the third term

## ELIGIBILITY FOR ADMISSION

- Executive with Bachelor's Degree (First Class) in any discipline or equivalent (10+2+3)
- Applicants should be registered in CAT 2014 (**for Self Sponsored Candidate Only**).
- Minimum of 5 years full time, post-qualification (after Graduation) professional experience, as on July 31,2015.

For further information please visit on NTPC School Website ([www.nsb.ac.in](http://www.nsb.ac.in)) or for any query you may write to [nsb@ntpc.co.in](mailto:nsb@ntpc.co.in)

## COURSE CURRICULAM

### CORE COURSES

The programme comprises Core Courses and Elective Courses. These courses will be taught by outstanding resident faculty and visiting faculty selected from renowned business schools around the world.

### SPECIALISATIONS AND ELECTIVES

These courses are offered as electives based on the interest and area of specialization of the participant

## PLACEMENT ASSISTANCE

NTPC School of Business (NSB) would facilitate placement of self sponsored candidates in power and energy companies including NTPC.

## TENTATIVE COURSE CURRICULUM

### Term I

- Organizational Behaviour
- Marketing Management
- Financial & Management Accounting
- Power Generation, Transmission
- Quantitative Techniques
- Business Economics
- Corporate Governance & Business Laws
- Global Energy Business

### Term II

- Research Methodology
- Decision Sciences
- Corporate Finance
- Human Resource Management
- Energy Policy, Regulatory & Commercial Aspects
- Operations Management
- CSR & Sustainability
- Strategic Management

### Term III

- Project Financing
- Contract Management
- Leadership
- Entrepreneurship & Innovation
- 4 Electives from the list below

### Term IV

- Financial Engineering
- Strategic Project Management
- **Energy Trading & Pricing**
- 5 Elective courses from the list below

## ELECTIVE COURSES

Business Analytics for Energy sector	Land Acquisition and Rehabilitation & Resettlement	E-Commerce
Talent Management	Business Excellence	Oil/ Gas Exploration
Hazard, Safety & Disaster Management	CDM/ Carbon Economics	Renovation and Modernization of Power Plants
Materials Management	Software, Tools for Energy Analysis/ & IT Management for Power Sector	Smart Grid & Energy Derivatives
Hydro Power Project Management	Discipline Management and Labour Laws	Supply Chain Management in Energy Sector
Energy Efficiency	Renewable Energy	Energy Infrastructure
Enterprise Risk Management	Management of Fuel	

## CONTACT US

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