



भारतीय प्रौद्योगिकी संस्थान दिल्ली  
Indian Institute of Technology Delhi



**PLAN.**  
**EXECUTE.**  
**COMPLETE.**  
**REPEAT!**

## Executive Programme in Advanced Project Management

6 Months | Starts 17<sup>th</sup> July, 2022 | Live Online Lectures

Programme offered by Continuing Education Programme (CEP), IIT Delhi

# PROJECT MANAGEMENT: SCOPE & DEMAND



The Indian economy has become more project-oriented with major policy initiatives such as 'Make in India', 'SMART Cities', 'Stand-Up India', 'Digital India', and mega infrastructure development projects like ports, railways, airports, highways, etc.

Clearly, demand is high for practitioners with the necessary mix of competencies—a combination of technical, management, and leadership skills. A PMI report cited in the Economic Times, says that by 2027, India will have the second-largest number of project management-oriented jobs in the world, behind China.

**21.8  
MILLION**



Project Management  
Jobs by 2027

**7  
MILLION**



Project Managers  
Required by 2027

*This is a clarion call for working professionals who are currently in project management roles, or others wishing to transition into such roles, to upgrade and upskill themselves with knowledge and skills benchmarked to global standards, in this critical and growing field.*

# EXECUTIVE PROGRAMME IN ADVANCED PROJECT MANAGEMENT



## PROGRAMME HIGHLIGHTS



A Programme from Department of Management Studies, IIT Delhi DMS is ranked **#5** in NIRF (2021) & IITD is ranked **#2** as per QS World University Ranking 2022 in India.



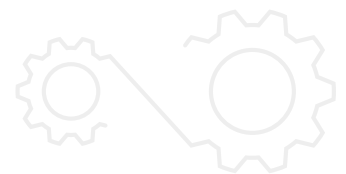
Comprehensive and contemporary curriculum including Agile Project Management



Live weekend lectures



Certification from IIT Delhi



## WHO SHOULD ATTEND?

The programme is ideal for professionals working in or aspiring for a role in project management.

- Current project management professionals seeking to upgrade their technical skills and enhance their management and leadership competencies
- Aspiring professionals who are seeking a role in the exciting and growing domain of project management

# KEY LEARNING OUTCOMES



In-depth understanding of fundamental and advanced topics in Project Management



Introduction to Agile Project Management



Business Analytics in Project Management – MS Excel, R/Python (No prior knowledge required)



Decision-making in Project Management



Project Team Leadership and Project Stakeholder Management

# PROGRAMME CONTENT



The programme curriculum comprises the following topics:

**Module 1: Introduction to Project Management**

**Module 2: Organization Strategy & Project Management**

**Module 3: Project Planning & Scheduling**

**Module 4: Project Budgeting**

**Module 5: Managing Resources, Cost & Duration**

**Module 6: Project Risk Management**

**Module 7: Real Options Valuation**

**Module 8: Project Team Building**

**Module 9: Managing Communications**

**Module 10: Project Management Information Systems**

**Module 11: Project Change Management**

**Module 12 : Agile project Management**

**Module 13: Project Outsourcing and Contracts**

**Module 14: Managing Conflicts and Art of Negotiation**

**Module 15: Project Closure**

Disclaimer: Programme content/topics are indicative only, and the suggested time and sequence may be dropped/modified/adapted to the total programme hours.

# PROGRAMME DETAILS



## Delivery

Live Online Sessions  
delivered Direct-to-Device (D2D)



## Eligibility

Graduation in any discipline



## Class Schedule

Sundays: 10:00 a.m. to 1:00 p.m.



## Duration

- 6 Months
- 3-hour Sessions



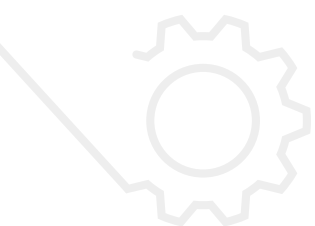
## Admission Criteria

Selection based on  
application review



## Evaluation

- Quiz
- Assignments
- Case Studies
- Project
- Attendance







## CERTIFICATION\*

Candidates who score at least 50% marks overall and have minimum attendance of 60% will receive a 'Certificate of Completion' from IIT Delhi CEP

\*Only e-certificates will be issued by CEP IIT Delhi.

# PROGRAMME COORDINATOR'S PROFILE



**Dr. Prasanna,**  
**Assistant Professor**  
*Operations at the Department of  
Management Studies*

Dr. Prasanna is an Assistant Professor of Operations at the Department of Management Studies, Indian Institute of Technology Delhi. He is a Fellow in Production and Quantitative methods from the Indian Institute of Management Ahmedabad and a post-doctoral fellow from John Molson School of Business, Concordia University, Canada. Prior to his fellow degree, he worked at Mahindra Auto Sector where he obtained a rich industrial experience in New Product Development, Project Management, and Manufacturing & Supplier Quality Assurance. His research broadly falls into applications that include: Project and Process Management, Business Analytics, Supply chain logistics and Network Design applications. He has been associated with projects under the Ministry of Tribal Affairs and has also conducted similar CEP, MDP and TEQIP programmes.



## Programme Fee

Particulars	Amount (₹)
Programme Fee	1,00,000
GST@18%	18,000
Total	1,18,000

**Note:** All fees should be submitted in the IITD CEP Account only, and the details will be shared post-selection.

## Instalment Schedule

	Instalment I	Instalment II	Instalment III
Date	To be paid within 7 days of offer rollout	10 <sup>th</sup> August, 2022	10 <sup>th</sup> September, 2022
Amount (₹)	35,000	35,000	30,000

\* GST @18% will be charged extra in addition to the fee

## Programme Timelines

Last date to apply	15 <sup>th</sup> May, 2022
Shortlisted candidates will be informed by	20 <sup>th</sup> May, 2022
Last date to submit the fee	Within 7 days of offer rollout
Programme start date	17 <sup>th</sup> July, 2022
Programme end date	December 2022

**APPLY NOW**



## भारतीय प्रौद्योगिकी संस्थान दिल्ली Indian Institute of Technology Delhi

The Indian Institute of Technology Delhi (IIT Delhi) is one of the 5 initial IITs established for training, research and development in science, engineering and technology in India. Established as College of Engineering in 1961, the Institute was later declared as an Institution of National Importance under the “Institutes of Technology (Amendment) Act, 1963” and was renamed as “Indian Institute of Technology Delhi”. It was then accorded the status of a Deemed University with powers to decide its own academic policy, conduct its own examinations, and award its own degrees.

Since inception, over 48,000 students have graduated from IIT Delhi in various disciplines including Engineering, Physical Sciences, Management, and Humanities & Social Sciences.

The Department of Management Studies is a result of the evolutionary process of constantly responding to a felt need of the Indian Industry and derives satisfaction from its heavy field orientation in all its curriculum activity. Its programmes are designed keeping in mind the changes in the business environment and are comparable to world-class business school programmes aimed at creating holistic managers to face the challenges of an ever-evolving market ecosystem.

For more details, please visit: [www.iitd.ac.in](http://www.iitd.ac.in)



# ABOUT CONTINUING EDUCATION PROGRAMME (CEP)

Executive education is a vital need for the companies to build a culture that promotes newer technologies and solutions and builds a workforce that stays abreast of the rapidly transforming needs in the technological, business and regulatory landscape. Committed to the cause of making quality education accessible to all, IIT Delhi has launched Online Certificate Programmes under eVIDYA@IITD (ई-विद्या@IITD), enabling Virtual & Interactive-learning for Driving Youth Advancement @IITD for Indian as well as international participants.

These outreach programmes offered by the Indian Institute of Technology Delhi (IIT Delhi) are designed to cater to the training and development needs of various organisations, industries, society and individual participants at national and international levels with a vision to empower thousands of young learners by imparting high-quality Online Certificate Programmes in cutting-edge areas for their career advancement in different domains of engineering, technology, science, humanities and management.

**For more details, please visit:** <http://cepqip.iitd.ac.in>





**For any feedback, please write to:**  
Head CEP, IIT Delhi at [hodqipcep@admin.iitd.ac.in](mailto:hodqipcep@admin.iitd.ac.in)

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Online Certificate Programmes are offered by the Indian Institute of Technology Delhi under the aegis of Continuing Education Programme (CEP) so that the Institute can realise its vision of serving as a valuable resource for industry and society, and fulfil its mission to develop human potential to its fullest extent so that intellectually capable and imaginatively gifted leaders can emerge in a range of professions.