

INDIAN INSTITUTE OF MANAGEMENT CALCUTTA

PROJECT MANAGEMENT

- **Programme Director:** Prof. Subrata Mitra
- - **Programme Dates:** January 08 - 12, 2024



? Programme Venue: MDC, IIM Calcutta

INTRODUCTION

The demand for conceptualization, development and implementation of projects and the use of project management principles and concepts are ever increasing in our societies and organizations. Through project organization, one could achieve more easily some of the goals, which would otherwise be difficult if organized in traditional ways. Businesses use project management to accomplish unique outcomes with limited resources under critical time constraints. The use of project management in the service sector to achieve organizations' goals is even more common in recent years. The programme aims at exposing the participants to the concepts of project management emphasizing the life cycle of projects beginning with the conceptualization, definition, design, development, implementation and control of projects.

OBJECTIVES

This four-and-a-half-day programme aims to help participants develop skills to plan, execute, monitor and control during various phases of a project and to apply different project management techniques for the optimal utilization of resources.

KEY TOPICS

The programme intends to address, but may not be limited to, the following topics:

- Overview of Project Management
- Project Planning and Budgeting
- Project Financing
- Project Selection
- Interpersonal Effectiveness in Managing Projects
- Basic Project Scheduling Computations
- Resource Leveling and Allocation in Projects
- Crashing of Project: Time vs. Cost Trade-Off
- Probabilistic Aspects of Projects
- Project Control Earned Value Method
- Project Risk Management
- Project Management Information Systems
- Concurrent Engineering
- Critical Chain Project Management
- Legal Aspects of Contracts & Arbitration
- Public-Private Partnerships for Projects
- Project Management Software Tools

Participants will be provided with selected reading materials.

PEDAGOGY

Classroom lectures, case discussions, interactions and participation in discussions

EXPECTED PROFILE OF PARTICIPANTS

The target participants for this programme are corporate executives involved in the implementation of projects, major replacement and re-conditioning jobs and large time-bound projects. This programme will be beneficial, especially, for those involved in the planning and monitoring of projects on behalf of conglomerates, government, financial institutions and banks, EPC contractors, partners and coordinating agencies involved in project implementation.

PROGRAMME DIRECTOR

Prof. Subrata Mitra, IIM Calcutta

Prof. Mitra is a Professor of Operations Management at IIM Calcutta. He received his B.E. in Electronics and Telecommunications and M.E. in Production Management from Jadavpur University, Kolkata, and Fellowship (Ph.D.) from IIM Calcutta. He has four years of industry experience and over twenty two years of teaching experience. He has research interests in project management, logistics and supply chain management and has published extensively

in national and international journals. Prof. Mitra has directed and taught in many management development and customized training programmes. He was awarded the prestigious Fulbright Senior Research Fellowship by the U.S. Government to spend 8 months from January to August, 2006 at The George Washington University, Washington, DC. He also received another Fulbright-Nehru Visiting Lecturer Fellowship to spend 4 months from February to May, 2011 at Purdue University, U.S.



PROGRAMME FACULTY

IIM Calcutta faculty members from different functional areas



- **Duration:** January 08 12, 2024
- Programme Commencement: 9:00 AM on January 08, 2024
- Programme Conclusion: 2:00 PM on January 12, 2024
- Venue: Management Development Centre (MDC), IIM C Campus
- Accommodation: For Residential participants
 - Check in: January 07, 2024 (6:00 pm onward)
 - Check out: January 12, 2024 (2:00 pm)

PROGRAMME FEES

- Residential (R): ₹ 125,000/- plus taxes and surcharges as applicable.
- Non-Residential (NR): ₹ 115,000/- plus taxes and surcharges as applicable.

We would strongly encourage candidates to enroll as Residential participants, as the experience of an MDP is optimized in a full-immersion mode.

Discount on Programme fees:

A discount of 10% on the Programme fees can be availed by an organization if it nominates at least 4 participants for a particular MDP.

TERMS & CONDITIONS

- Participants would have to make their own travel arrangements.
- Accommodation at IIM C will be provided till 2.00 p.m. on the last day of the Programme. Participants staying beyond this time will have to bear additional stay and food charges, which they have to settle directly with the hospitality service provider, conditional upon room availability.
- Cancellation Policy: In case you/your nominated candidate(s) does(do) not attend the programme, 40% of the programme fees will be retained, as per policy.
- Executive Education Alumni: With effect from April 1, 2017, participants of IIM Calcutta's 'Open' MDPs who attend 20 days of learning through two or more Open MDPs will be eligible to apply for 'Executive Education Alumni of IIM Calcutta' status.



HOW TO APPLY

- You can apply/nominate your personnel by clicking on the "Apply Now" link corresponding to the particular MDP, as appearing on our online calendar available at: https://iimcal.ac.in/mdp/mdp-calendar
- Once the candidature(s) is (are) approved, the sponsoring authority or participant (in case of self-nomination) will be intimated over email along with the Payment Advice seeking programme fees in advance.
- Programme fees can be remitted online through Electronic Fund Transfer (NEFT/RTGS).
- Upon remitting the fees online, kindly intimate CMDP office with the UTRNo. /relevant transaction details through email, so that we can connect your remittance to your nomination(s). Please note that confirmation of participation is subject to receipt of Programme fees by CMDP Office before commencement of the MDP.

IIM CALCUTTA'S ACCREDITATIONS AND RANKINGS

- Triple accreditations by AACSB (Association to Advance Collegiate Schools of Business), AMBA (Association of MBAs) and EQUIS.
- IIM Calcutta is the only B school in India to be a member of CEMS, a global alliance of leading business schools, multinational companies and NGOs
- IIM Calcutta has been ranked 2nd in India and 59th globally in 'Open-enrolment Programmes' category in the Financial Times Executive Education Ranking 2022. The Institute has secured 76th rank in Financial Times Global MBA Ranking 2023 and 1st in BT-MDRA Best B-School Survey 2022



Our correspondence address is as follows: CMDP Office Management Development Centre (MDC) Indian Institute of Management Calcutta, Diamond Harbour Road, Joka, Kolkata - 700 104 Phone: +91 33 7121 6000-01 (Extns: 6012/6005) Email: program_mdp@iimcal.ac.in | Weblink: https://www.iimcal.ac.in/mdp/mdp-calendar

For all other details on administrative matters please refer to the 'Guidelines for Participants' on our website or e-mail to program_mdp@iimcal.ac.in