



Project Management Course

Conducted by Indian Institute of Technology (IIT), Bombay

This Continuing Education Program (CEP) course will update the participant about scientific and practical maintenance management principles currently in use. The course aims at a pragmatic and practical industry oriented outlook for which IIT, Bombay is well recognized.

► **Interactive contact mode course with interpersonal attention** ► **Certification by IIT Bombay after clearance of mandatory examination held post-course**



Prof. (Ms) Karuna Jain, Ph.D
 Head of Department,
 SJM School of Management, IIT Bombay
 Ph.D from IIT, Kharagpur
 Post Doctoral Fellow- Faculty of Management,
 University of Calgary, Canada
 Over 20 years of experience in Technology and
 Operations Management

Prof. (Ms.) Karuna Jain is Professor of Technology and Operations Management and Head of Department at Shailesh J. Mehta School of Management, IIT Bombay.

Her interests include research and consulting in the area of Supply Chain Management, Project Management and Technology Management (IP Management and Technology Audit). She teaches courses in the area of Operations Management and Technology Management (Management of R&D and Innovation, Management of Technology, Managing IP and Project Management etc).

She has published more than 50 papers in both national and international journals of repute and guided eight doctoral research thesis. She has extensive experience in conducting short and medium duration management development programs (MDP) and Continuing Education Programs (CEP).

Topics

- Overview of Project Management
- Project management concepts and techniques
 - Project selection
 - Structuring concepts and tools
 - Planning tools
- Project planning
 - Project planning process
 - Work definition (Time estimation, Project costing, Resource requirements)
 - Developing project plan (Baseline)
 - Project cash flow analysis
 - Project scheduling with resource constraints (Resource leveling, Resource allocation)
- Project implementation
 - Project monitoring techniques
 - Project management information system
 - Project progress and performance control
 - Project schedule control
 - Project cost control
 - Time cost tradeoff (Crashing)
- Contract management in projects
- Material management in projects
- Case study on project management

Eligibility

The candidate must be the holder of a graduate degree (B.Tech / B.E / BBA / BCOM) in any stream of Science, Engineering or Management. Diploma holders with considerable relevant experience can be admitted.

Proposed course dates	May 27th to June 1st, 2009
Course duration	6 days / 30 hours
Timings	Evenings to suit working professionals
Course fee	Course fee USD 1900 Registration fee USD 100 (not refundable) 20% discount for first 10 registrations 10% discount for next 10 registrations

PINNACLE KNOWLEDGE GROUP

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Partner



Registrations

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The Continuing Education Program (CEP) at IIT Bombay has been set up to meet the manpower training and knowledge up gradation needs of the industry. They are conducted for working professionals and teachers to enhance their skills and meet industry requirements.

OVER 100 CANDIDATES FROM 35 COMPANIES HAVE BENEFITED IN UAE IN LAST ONE YEAR BY PARTICIPATING IN OUR CEP COURSES

Feedback from past participants of the Project Management course

- ◆ The course provides us with guidelines and ideas about how to effectively plan, schedule, monitor our projects and tackle our daily activities efficiently. This course has made me more confident in managing my projects—Richard Bautista
- ◆ Course covered is very useful in our field since it covers the major planning and management. It gives a clear idea of major tools and points to stress on. It's our honor to attend a class conducted by such a senior professor. The knowledge and examples given to us are invaluable —Sachin Sharma
- ◆ The course content was good and precise and can be related to all/any industry. We appreciate the faculty who conducted the course, Dr. Karuna Jain. — Bhuvan Sharma
- ◆ The course covered by the instructor was a useful one and it touched all aspects of industry requirements— Ravi Bhagnani

Some of the key CEP courses

- ◆ Piping Engineering
- ◆ Project Management
- ◆ Industrial Corrosion
- ◆ Welding
- ◆ Automation and Control
- ◆ Six Sigma
- ◆ Logistics & Supply Chain Management
- ◆ Offshore Structures
- ◆ Sheet Metal Engineering
- ◆ Maintenance Management
- ◆ Paint, Coating, Inspection & Quality Control
- ◆ Energy Auditing

Key programs conducted in UAE

- ◆ Piping Engineering — November 2007
- ◆ Piping Engineering — April 2008
- ◆ Piping Engineering — June 2008
- ◆ Project Management — October 2008
- ◆ Piping Engineering — February 2009



Course in session

Our CEP course participants come from



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