



**CPM**

Construction Project Management  
Certificate Programme

**RESOURCE**

School of Technical & Management Excellence

# RESOURCE

RESOURCE School of Technical & Management Excellence, started with a commitment to meet the education requirements of working people who want to become professionals with a novel approach of offering a weekly, rotating - START ANY TIME - course. This means that a candidate can start and finish in three months to complete the course. Each class session (module) can be taken during the weekends. Many engineering and non engineering graduates have attended many of the successful construction project management programs.

Our reputation is based on integrity and reliability. A significant benefit to our students is that all of our instructors are thorough professionals from construction industry who have more than 3 decades of experience and on the job exposure to small, medium and mega projects, who are therefore able to offer relevant experience and knowledge to solve any real time problems and foresee the solutions for problems which might occur.

We also offer programs for leading Infrastructure & Construction organizations, who want to develop and groom second- in- command of leadership for a continuous and seam less integration and coordination of their various projects.

Our Construction Project Management Certificate Program provides the knowledge and skills needed by today's managers in the construction industry. Our course enables to put principles and theories into immediate action on the job.





## COURSE DETAILS

We offer 48 hours ( 12 Sundays, 4 hours per Sunday) of continuing education course of study, provides individuals such as administrators, appraisers, bankers, developers, financial analysts, general contractors, investors, lawyers, project managers, real estate salespersons and property consultants with an interest to acquire training and knowledge in the field of construction project management with basic construction methods, renovation planning and real estate development.



# COURSE HIGHLIGHTS

1. Construction Project Management Philosophy “The body of knowledge” / Bids, Proposal and Contracts
2. Project Planning & Initiation Project Risks Assumptions and Constraints
3. Construction Scheduling / Resources Planning
4. Estimating, Budgeting and Cost Control / Management of Cost- all financial aspects
5. Project organisation People in Project Management / Human Factors in Construction Management
6. Project Control / Project Execution / Construction safety and health
7. Project Communication / Delegation skills / Leadership skills/ Decision making
8. Computers in Construction Management / Project Management information systems Time and Cost Analysis
9. Quality Management ISO ISO Audit
10. Procurement / The Interaction of time, cost and quality
11. Project Appraisal / Variability, uncertainty and risk variability
12. Professional and Social Responsibility / Future of Construction Industry



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