

CPD Series: Project Planning and Risk Avoidance Techniques - Simple and Effective

Course Code: SC 24-023

23 & 30 November 2024 (Saturdays), 9:30 am – 12:30 pm

Co-organized with Six Sigma Institute

Objectives and Learning Outcomes

Over the years, project networks have often been unsuccessful in promoting the desired behaviors among project managers, resource managers and executives within organizations. This is primarily due to their cumbersome nature and the fact that they quickly become obsolete once project execution begins. The purpose of this course is to present a simple and efficient approach to project planning that can be seamlessly integrated with project management software. Upon completion of this course, participants will be able to:

- Use a simple and logical planning method for projects.
- Understand how to build a resource-based project plan that has a much higher probability of achieving all the project goals.
- Identify project risks based on the project plan.

Who Should Attend

Managers who want to plan the projects on time, within budget and scope.

Pre-requisites

No prior knowledge is required.*

Language

Cantonese with presentation slides in English

Venue

MTR Academy- Hung Hom Centre, Kowloon, Hong Kong

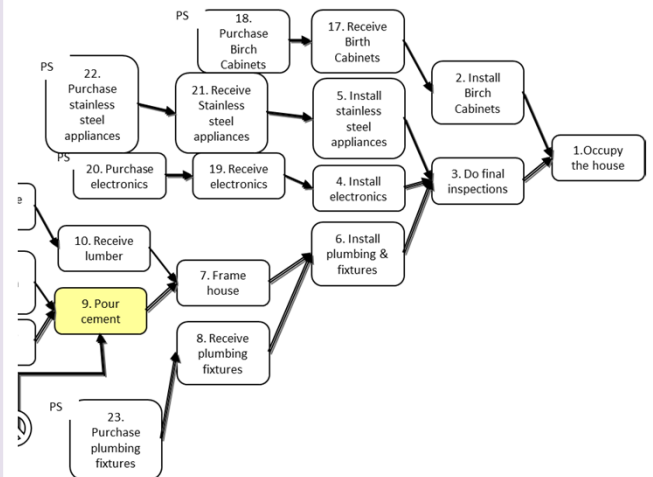
Mode of Learning

Classroom lecture, exercise, case study and discussion

Programme Structure

This course includes the following major topics:

- Define the project's measurable goals, tangible scope, and sponsor criteria.
- Define the backbone of the network.
- Expand the skeleton of the network.
- Define additional dependencies.
- Check the network against project goals, scope, and deliverables.
- Resource the project tasks.
- Scrutinize with subject matter experts.
- Estimate time durations and reduce durations without compromise.
- Perform a final risk assessment.
- Introduction to LYNX and its major functions



Professional Speaker



Ir Dr YK Chan
FHKIE, Certified TOC
Expert, POST-DOC
(OXFORD),
EngD (WARWICK),
DMt (IMC/SCU)

Ir Dr YK Chan learned the innovative project management techniques from the Founder, Dr. Goldratt in Israel. He is one of the few Critical chain Project Management (CCPM) Practitioners certified by the Theory of Constraint International Certification Organization (TOCICO, www.tocico.org).

Dr Chan promotes the theory and application of CCPM in Asia and Greater China and organizes certification examination for the TOCICO in Hong Kong and China.

Currently, he is the chairman of Six Sigma Institute, the CEO of Global Institute of Management and the Managing Director of SBTI-HK Co. Ltd. He is also a Registered Engineer, Six Sigma Master Black Belt and Lean Specialist.

Certificate of Attendance

Signed jointly by MTR Academy and Six Sigma Institute, a Certificate of Attendance will be issued to each participant if he/she completes in-class exercises AND satisfies a minimum attendance requirement of 70% in the course.

Programme Fee	Early Bird Fee	Discount Scheme
\$1,980	\$1,782 (Paid registration on or before 10 November 2024)	15% off for <ul style="list-style-type: none">– members of supporting professional bodies[^]– full-time staff of MTR and its subsidiary companies[^]– full-time students (Senior Secondary or above) [^] Latest details, please refer to our webpage

Application Methods

Online

Applicants can enrol and pay online by credit card at <https://www.mtracademy.com>

Enquiry in Person

Address: 1/F, MTR Hung Hom Building, 8 Cheong Wan Road, Hung Hom, Kowloon

Opening hours: Monday – Friday 9:30am – 7:30pm; Saturday: 9:30am – 12:30pm

Closed on Sundays and Public Holidays

Payment Method

By credit card (online payment)

Closing Date for Registration

Please note that due to limitations of venue capacity and relevant logistics, all registrations must be made at least 2 working days prior to the delivery date of individual modules. **No walk-in registration will be entertained.**

*MTR Academy reserves the right to turn away successfully enrolled individuals who do not meet prerequisite.