

Advanced Construction Management

Proactively Managing Construction to Deliver Safely Built, Quality Projects on Time and on Budget

18th & 19th March 2021

E -Learning Course

Course Objectives

Capitalize on the expert knowledge to gain maximum value on these vital issues:

- **UNDERSTAND** the principles of construction management
- **MASTER** the procurement approaches, compensation methods
- **ATTAIN** constructability check, design economics and value engineering
- **IDENTIFY** the preparation of cost plan and contingency working
- **LEARN** tender process, prequalification, tender review and negotiation
- **DISCOVER** change management (RFP, RFQ, Authority matrix)
- **ACQUIRE** scheduling and project control (Base line, WBS, updating, early warning notices)
- **OBTAIN** risk management (Identification, assessment and mitigation) and Risk Register

Course Methodology

This 2-day e-Learning Course will be conducted via ZOOM - Webinar / Video Conferencing. Delegates are required to have a working Webcam and Headset with Microphone. For a smooth conferencing, delegates should have an Internet Speed of at least 8Mbps Download and 1.5Mbps Upload Speed.

Why you Should Attend?

Construction is a risky business, it is important to understand where you set your foot into, since misinterpretation or misperception of some contract provisions can transform your expected profit into severe losses.

At the end of this course the participants will have a good sense of what the job of a construction manager entails and how to be successful as a construction manager.

Who Should Attend?

This course will be of interest to those of all levels involved in construction and engineering projects, including:

- Employers/Owners and their Representatives
- Developers
- Contractors (and their Subcontractors and Suppliers)
- Government Ministries, Department and Agencies
- Project Funding Agencies
- Consultants (Architect, Engineers or Quantity Surveyors)

This training is highly recommended for those acting in a position of:

- Project Managers
- Project Officers
- Contract Managers
- Commercial Directors

Organized by:



For more details, contact hello@fdb.sg