A CPD Course for HKIE, HKICM, CIOB, HKIA, HKIS, HKICW, ICW & HKICE members
Program is recommended for 15 CPD hours

Aims and Objectives of the Program

The aim of the course is to review some of the major construction systems employed in local industry and to provide sufficient in-depth understanding to participants on how such systems are being applied in various kind of representing projects.

Upon the completion of the course, participants should be able to understand and appreciate:
- Related technologies and operation details involved in highlighted construction systems
- How these technologies are applied in various life project cases.
- The integration of these technologies in the construction of large-scaled and complex projects.
- The theoretical, financial, technical and managerial implications in the application of these technologies or construction systems.

Content of the Program

Meeting 1 – Large Scale and Complex Basement/Underground Structures
Speaker: Ir Gordon Ng, Senior Engineer, Ove Arup & Partners

Meeting 2 – Prefabricated Construction for Building and Civil Works
Speaker: Dr Daniel Chan, Assistant Professor, HK Polytechnic University

Meeting 3 – Construction of Super High-rise Composite Structures
Speaker: Ir Raymond Wong, Lecturer, City University of Hong Kong

Meeting 4 – Advanced Formwork Systems for Building and Civil Works
Speaker: Ir Leo Leung, Exec. Director, Hopewell Slipform Engg. Ltd

Meeting 5 – Practical Aspects of Construction and Site Safety
Speaker: Ir Allan Wong, previous Chief Civil Engineer, KCRC (West Rail)

Keynote Summary and Panel Leader for the 5 meetings: Ir Raymond Wong

Commencement Date: 8 August 2003
Meeting: 5 talks, every Friday, 6:30pm to 9:30pm
Venue: Wei Hing Theatre, City University of Hong Kong
Fee: HK$1900 for corporate members
     HK$1400 for student/graduated members
     HK$900 for attending any 2 meetings
Language Medium: Cantonese (all course materials in English)
Application Deadline: 28 July 2003 ($100 administration fee will be charged for late application)

Coverage of the Talks

The course will cover a number of recent local building and civil engineering projects in detail, which include the IFC 2, The Center, Manulife Tower, Festival Walk, Cheung Kong Center, URA’s redevelopment at Mong Kok (Langham Place), various recent ArchSD’s projects, and other recent renowned commercial/residential and large-scale civil engineering projects.

Program Organizer:
ADVANCE
Management Consulting
16/F, Cheung Kong Centre,
2 Queen’s Road Central, HK.