



4 Day Course on **Energy Management & Audit**

With the steep rise in fuel price and power costs, Energy Management & Audit have become essential and unavoidable in most commercial and industrial buildings. This course will provide green professionals, building owners and facility managers with the know-how of energy management and audit techniques. Upon completion of the course, participants will be able to:

- Explain energy management approaches, energy audit need and types of energy audit
- Do financial analysis and cost prediction for energy saving
- Conduct audit investigation and energy measurement using different tools
- Perform energy performance diagnosis and analysis
- Prepare and provide sound recommendations and report

Date: 9, 10, 16 & 17 Feb 2012

To register, [click here!](#)



3-Evening Workshop on **Site Management of Precast Concrete Construction**

Good site management practices and planning of precast concrete construction activities such as on-site/off-site casting of precast members, transportation of the members to site, erection and construction considerations would contribute to more efficient, less labour intensive and faster construction. This would eventually lead to better construction productivity.

This interactive workshop provides construction managers with practical knowledge in the planning, execution and control of precast concrete construction. At the end of the programme, participants will be able to plan and manage precast concrete construction site activities effectively.

Date: 13, 16 & 20 Feb 2012
To register, [click here!](#)

**Course Fee Subsidy is
Available**



4-Evening Course on **Pile Foundations Design and Construction for Engineers**

All structures are to be supported on sound foundation for their safety and subsequent performance. A good understanding of the pile foundation design principles and construction practices is essential for every practitioner, designer, builder and supervisor involved so that structures will be built and maintained safely throughout the life of the structure.

This course aims to provide participants with an insight into the engineering principles of pile foundation design as well as good construction practices adopted locally with especial emphasis on cast-in-place reinforced concrete bored piles in compression.

Date: 21, 23, 27 & 29 Feb 2012

To register, [click here!](#)



3 ½ Day Certification Course on **Measurement & Verification of Central Chilled-Water Plant Efficiency**

One of the pre-requisite requirements in *Green Mark for New Non-Residential Buildings version 4*, which came into effect on 1st December 2010, calls for the provision of permanent measuring instruments for measuring chilled-water plant thermal load and energy use and for calculating chilled water plant efficiency.

This course will equip participants with the knowledge and skills required to implement Measurement and Verification (M&V) measures in central chilled-water plants in conformance with Green Mark version 4 and the relevant international standards.

Date: 28, 29 Feb, 1 & 5 Mar 2012

To register, [click here!](#)



1-Day workshop on **Preparing and Defending Loss and Expense Claims**

Even as the economies of the world recover from the recent economic crisis, many on-going projects run the risk of going into disputes, claims, delay and disruption. “Loss and Expense” claim is one of the cost claims that are likely to be encountered by contracting parties of a construction project. At the end of the workshop, participants would

- be equipped with the necessary knowledge to manage Loss and Expense claims;
- be able to recognize the “do’s and don’ts” in the claiming process;
- acquire knowledge of legal and technical aspects of claims from experts

Date: 1 Mar 2012

To register, [click here!](#)



4-Day bizSAFE Level 4 Course on **Workplace Safety and Health Management System**

bizSAFE is a five-level programme devised by the WSH Council (WSHC) to assist Small and Medium Enterprises (SMEs) build up their WSH capabilities in order to achieve quantum improvements in safety and health standards at their workplaces. In the bizSAFE learning journey, this Level 4 course is meant for individuals who are appointed as WSH Management System Programme Lead and responsible for implementing WSH Management System in accordance with the SS 506 requirements.

Date: 19, 21, 26 & 27 Mar 2012

To register, [click here!](#)

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