Institution of Engineers, Singapore 23 Oct 2018 to 23 Oct 2018

Advanced Structural Concrete Design 2nd Run

This course covers topics rarely covered to any great extent at undergraduate level. The emphasis is on hand-based methods. They can be used directly for design or for the checking of computer-based designs. However, rather than just providing an alternate design method of equal difficulty to conventional procedures, it will be found that many problems can be tackled surprisingly easily using these powerful methods. The methods are an aid to understanding. Many worked examples are presented showing how the various methods can be used. The emphasis is on the use of the methods for practical problem solving, so little theory is presented. Appropriate reference will also be made to SS EN 1992 series on Design of Concrete Structures

Venue
IES Academy@ Jurong East 80
Jurong East St 21 #04-10 Devan
Nair Institute Singapore 609607

Date and Time
23 Oct 2018 to 23 Oct 2018
0900 to 1715
9.00am - 5.15pm
23 Oct 2018, Tuesday

Contact Details
Contact Person: Lee Woon (Ms)
Email: hon.lw@iesnet.org.sg
Phone: 64611250 / 64639211
Fax:

Institution of Engineers, Singapore 12 Nov 2018 to 12 Nov 2018

Environmental Health Concerns from Construction Sites - Air and Water Pollution (4th Run)

This course aims to highlight the key environmental concerns relating to air and water pollution from construction sites. The scope of the course will cover sources and activities on worksites that generate pollution, as well as the impact of this pollution on our environment. Regulations, management and control measures to address these pollution concerns will also be discussed.

Venue
IES Academy@ Jurong East 80
Jurong East St 21 #04-10 Devan
Nair Institute Singapore 609607

Date and Time
12 Nov 2018 to 12 Nov 2018
1815 to 2130
6.15pm - 9.30pm
12 Nov 2018 (Monday)

Contact Details
Contact Person: Lee Woon (Ms)
Email: hon.lw@iesnet.org.sg
Phone: 64611250 / 64639211
Fax:

Building and Construction Authority 19 Nov 2018 to 26 Nov 2018

SITE MANAGEMENT OF PRECAST CONCRETE CONSTRUCTION

Precast concrete technology had been identified as one of the key areas of focus to improve productivity in the construction industry. It has been observed that there is more room for a greater adoption of this technology in Singapore. 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 workshop provides construction managers with practical knowledge in the planning, execution and control of precast concrete construction. At the end of the workshop, participants will be able to plan and manage precast concrete construction site activities effectively.
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<th>Venue</th>
<th>Date and Time</th>
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<tbody>
<tr>
<td>BCA Academy, 200 Braddell Road, Singapore 579700</td>
<td>19 Nov 2018 to 26 Nov 2018 1830 to 2130 6.30pm to 9.30 pm 19, 22 &amp; 26 Nov 2018 (Evenings course)</td>
<td>Contact Person: Customer Service Officer Email: <a href="mailto:bca_academy@bca.gov.sg">bca_academy@bca.gov.sg</a> Phone: 6248 9999 Fax: 6258 0558</td>
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