## B C A A C A D E M Y





## Stackable Modular Certificates Leading to Specialist Diploma

These programmes can be taken as separate stackable modular certificates.

The certificates can be taken in any order (within 3 years).

Upon completion of all modular certificates, you will be awarded the Specialist Diploma.

#### **MODULE A**

Commencing on 20 July 2020

### **Certificate in DfMA Principles and Applications**

Specialist Diploma in Design for Manufacture and Assembly

#### **MODULE A**

Commencing on 20 July 2020

#### **Certificate in Prefabricated MEP System Integration**

Specialist Diploma in MEP Modularisation

#### **MODULE A**

Commencing on 20 July 2020

#### **Certificate in Virtual Design & Construction Practices**

Specialist Diploma in Virtual Design & Construction

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## **Upcoming Courses**

Click **HERE** for updated CPD Points

## SUSTAINABILITY



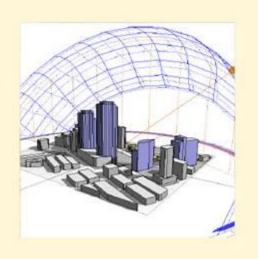
Certification Course for

# GREEN MARK ACCREDITED PROFESSIONAL (FACILITIES MANAGEMENT) [GM AP(FM)]



The aim of the Certification Course for Green Mark Accredited Professional (Facilities Management) is to equip participants with the knowledge and skills to improve and implement sustainable measures and technologies in an existing building. Participants will learn how a building's energy consumption and environmental impacts can be minimised during the building life time, and to conduct Green Mark Assessment for existing building.

Commencing 27 July 2020



## **SOLAR MODELLING**

Participants will learn the concept of solar geometry in the context of different climate zones, sun path diagrams and stereographic projections as a means to understand and read solar geometry and use Ecotect as a tool to demonstrate the impact of solar geometry on building facades and in turn the indoor space.

Commencing 10 September 2020

## **M&E ENGINEERING**



# LIFT AND ESCALATOR COURSE FOR INSPECTORS



Participants will gain in-depth knowledge on the inspection of the lift and escalator installation and maintenance works in accordance to the prevailing standards.

Commencing on 29 September 2020

**QUALITY** 



#### Internal Quality Audit based on

## ISO 9001 (QUALITY), ISO 14001 (ENVIRONMENT) & ISO 45001 (HEALTH & SAFETY) STANDARDS



This course aims to equip Internal Auditors with the knowledge and skill required to assess, monitor and measure the performance of an organisation's integrated QEHS Management system. With the introduction of ISO 45001, the course covers latest updates of the new editions and highlights the necessary revisions to ensure smooth transition from current version.

Commencing on 28 July 2020



#### **Good Industry Practices**

## **PAINTING**



This course complements the guidebook, by providing practical suggestions on how good quality painting can be achieved on site. Common defects associated with paints, their causes and preventive measures are also covered in this course.

Commencing on 25 August 2020

## REGULATIONS



### **Essential Knowledge in**

### LOCAL REGULATIONS AND CONSTRUCTION PRACTICES

This course will provide site supervisors essential knowledge in the areas of regulatory requirements, safety regulations, environmental management at construction sites, code requirements on construction practices and site supervision. This course is also useful to engineers with foreign qualifications, and others who wish to be updated on local construction practices.

Commencing on 14 September 2020



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