

2 DAYS ENERGY MODELING WORKSHOP

BY INTEGRATED ENVIRONMENTAL SOLUTIONS (IES)

HOT TOPIC !
3rd INTAKE !

ABOUT IES:

IES is recognised as a world leader in 3D performance analysis software that is used to design tens of thousands of energy efficient buildings across the globe. Their technology is supported by integrated consulting services and today its capabilities are expanding from use on individual buildings to helping create sustainable cities.

Uncovering hidden cost, energy and carbon savings, their technology and consulting services support smarter energy-efficient choices across new building investments, building operation and refurbishment of existing buildings. They deliver unique tools and technology to assist regulatory and rating agencies, building owners, facilities managers, sustainability and energy managers, architects and engineers in their objectives.

In this workshop, you will learn :

REGISTRATION AT

www.aibe-edu.org



- Building Physics – Fundamentals of Energy Modeling
- Introduction to Energy Modeling & Building Energy Performance Analysis
- IESVE as a tool for Energy Modeling - GUI & Introduction
- ModelIT - 3D Geometry Modeling For Building Simulation With Translation
- SunCast & RadianceIES - Solar Analysis, Shading Calculations & Lighting Analysis
- ApacheSim – Energy Module Understanding & Simulations
- MacroFlo – Natural Ventilation Studies
- HVAC Loads and System Modeling in Energy Modeling tool

ABOUT THE EVENT:

Date and Time:	SAT, 16-SEP-2017 10:00 - 18:00 SUN, 17-SEP-2017 10:00 - 17:30
Teaching Language:	Cantonese
Location:	AIBE Campus, 3/F, Oxford Commercial Building, 494-496 Nathan Road, Yau Ma Tei, Kowloon, Hong Kong [1-min. walk from Exit C of Yau Ma Tei MTR station]
Fees:	Non-members : \$2500 ; Members of organizers and supporting organizations : \$2200
Award:	(1) An official workshop completion certificate endorsed by IES (2) 13.5hrs CPD certificate will be issued by AIBE

Please send the cheque payable to “Asian Institute of Built Environment Ltd” by mail to “AIBE, 3/F, Oxford Commercial Building, 494-496 Nathan Road, Yau Ma Tei, Kowloon, Hong Kong”. Cheque would be deposited ONLY upon your confirmation.

Application Deadline:
8-Sep-2017 (FRI)

Enquiries

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