











# GREENRE

### ACCREDITED PROFESSIONAL'S **COURSE No.34 (PETALING JAYA/ONLINE)**

20 - 22 FEBRUARY 2024 8:30am - 6:00pm **WISMA REHDA, PETALING JAYA** Assessment Date: 23 March 2024 (Wisma REHDA, PJ)



### ABOUT THE **EVENT**

The GreenREAP's Course is a 3 days course geared to equip individuals with the knowledge and skills on green building best practices. This will enable them to optimize the design of active and passive components in building projects and thereby facilitate GreenRE certification.

**CPD POINTS:** GREENRE (15) | IEM, LAM, ST, LPPEH, MBOT (tbc)







**COURSE FEE** 

RM1,050.00

RM1,200.00

RM1,150.00

RM1,300.00

RM3,250.00

RM3,700.00

Member Group of 5 pax RM5,450.00

RM6,200.00

- Member: REHDA/Government Sector/BEM/LAM/ST/MBOT/LPPEH/ACEM/RISM/SHAREDA/SHEDA/MBAM/MIP
  - Physical course and online will be charged with the same fees



- To provide information and knowledge on the best practices of green building principles
- Understand and reduce life cycle cost of green buildings
- Legislative requirements on Environmental Sustainability for Buildings
- Provide an understanding on the interpretation of the GreenRE Tool Criteria, scores and certification process



### Assessment of GreenREAP's Course

- The examination measures knowledge on green buildings, GreenRE rating system and the certification process
- The examination is divided into 2 sections. Part 1 is multiple choice question (MCQ) test and Part 2 is group project. In keeping with our green and sustainable practices, course notes will be available in e-format
- Fully attended 18 hours of GreenREAP's Course
- Pass the assessment (MCQ and group project)
- A recognized Degree or Diploma in related diciplines (engineering, architecture, QS, environmental science etc.) approved by GreenRE Review Panel, in addition to at least 3 years working experiences for Degree holder or 5 years working experiences for Diploma holder
- GreenREAP's certification is valid for 2 years from issuance

## **GreenREAP Application**

## Renewal Requirements

- Compulsory attendance for GreenRE Refresher Course (at least once for each renewal application) or Basic Course of GreenREAP's Course (1st Day only)
- Accumulation of CPD points of 10 points per year (green building courses OR GreenRE project submission)

20 Feb 2024	08.30am - 09.00am	Registration & Breakfast
	09.00am - 09.30am	Introduction to GreenRE and GreenREAP's Course (GreenRE)
	09.30am - 10.00am	Introduction to GreenRE Assessment Process (GreenRE)
	10.00am - 11.30am	Introduction to GreenRE Building Rating Tools (GreenRE)
	11.30am - 12.30pm	Passive Design for Green Buildings (Ar. Axxu Hoi Jung Wai)
	12.30pm - 01.30pm	Lunch Break
	01.30pm - 04.00pm	OTTV & RETV (Ar. Dr. Joseph Kong)
	04.00pm - 06.00pm	Sustainable Construction, Green Products and Carbon Calculation
		(Mr. S. Ramesh)

2024	08.30am - 09.00am	Registration & Breakfast
	09.00am - 01.00pm	Air-Conditioning & Mechanical Ventilation System (Mr. Choong Chow Neng)
	01.00pm - 02.00pm	Lunch Break
Feb	02.00pm - 04.00pm	Energy Modelling & Ventilation Simulation (Mr. Ken Po)
<u>-</u>	04.00pm - 06.00pm	Solar Photovoltaic for Buildings & Township and Designing Maintainability
		(Mr. Christophe Inglin)

22 Feb 2024	08.30am - 09.00am	Registration & Breakfast
	09.00am - 10.00am	Water Efficiency, Rainwater Harvesting and Green Plot Ratio (GreenRE)
	10.00am - 11.00am	Stormwater Management (JPS)
	11.00am - 12.00pm	Indoor Environmental Quality & Green Innovation Features (Mr. Gregers)
	12.00pm - 01.00pm	Green Innovation Features (Mr. Gregers Reimann)
	01.00pm - 02.00pm	Lunch Break
	02.00pm - 04.00pm	Artificial Lighting (Mr. Don Chew)
	04.00pm - 05.00pm	Environmental, Social and Governance (Ms. Geetha)
	05.00pm - 05.30pm	Green Tax Incentives (MIDA)
	05.30pm - 06.00pm	Course Assessment Briefing (GreenRE)

#### Notes:

The pro forma invoice will be sent once the registration has been submitted
The registration is confirmed once the payment done. The invoice and receipt will be sent after the payment received
GreenRE has the right to alter the schedule of the course in the best interest and is not responsible for cancellation due to unforeseen circumstances