



# GREENRE

## → ACCREDITED PROFESSIONAL'S NO.39

### 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) | BEM, LAM, ST, LPPEH, MBOT, CIDB

COURSE FEE	
Member - Early Bird (before 3 Jan 2025) <b>RM1,050.00</b>	Non Member - Early Bird (before 3 Jan 2025) <b>RM1,200.00</b>
Member - Normal <b>RM1,150.00</b>	Non Member - Normal <b>RM1,300.00</b>
Member Group of 3 pax <b>RM3,250.00</b>	Non Member Group of 3 pax <b>RM3,700.00</b>
Member Group of 5 pax <b>RM5,300.00</b>	Non Member Group of 5 pax <b>RM6,000.00</b>

#### Basic Course

(Day 1 - Online)  
for GreenREAP only  
**RM180.00**



SCAN TO REGISTER

**21 - 23 JANUARY 2025**

**WISMA REHDA,  
PETALING JAYA**

**ASSESSMENT DATE: 22ND  
FEBRUARY 2025 (PETALING JAYA)**



For further information, email [training@greenre.org](mailto:training@greenre.org) / call 03-78032978

## Course Objectives

- To provide information and knowledge on green building best practices
- Overview of methods to reduce life cycle cost of buildings
- Update on legislative requirements for environmental sustainability in buildings
- Provide an in depth understanding of GreenRE rating tools, scoring methodology 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

## GreenREAP Application

- Fully attended 18 hours of GreenREAP's Course
- Pass the assessment (MCQ and group project)
- A recognized Degree or Diploma in related disciplines (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

## 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)

# COURSE SCHEDULE

January 21 - 23

**21**  
TUE

08:30 AM	Registration & Breakfast
09:00 AM	Introduction to GreenRE (GreenRE)
09:15 AM	Introduction to GreenRE Assessment Process and Rating Tools (GreenRE)
10:30 AM	Passive Design and Daylighting (Mr. Gregers Reimann)
11:30 AM	Green Innovation Features (Mr. Gregers Reimann)
12:30 PM	Lunch Break
01:30 PM	OTTV & RETV (Ar. Dr. Joseph Kong)
04:00 PM	Sustainable Construction, Green Products and Carbon Calculation (Mr. S. Ramesh)
06:00 PM	End of the course

**22**  
WED

08:30 AM	Registration & Breakfast
09:00 AM	Air-Conditioning & Mechanical Ventilation System (Mr. Choong Chow Neng)
12:30 PM	Lunch Break
01:30 PM	Air-Conditioning & Mechanical Ventilation - cont. (Mr. Choong Chow Neng)
03:00 PM	Energy Modelling and Ventilation Simulation (Mr. Ken Po)
06:00 PM	End of the course

**23**  
THURS

08:30 AM	Registration & Breakfast
09:00 AM	Water Efficiency, Rainwater Harvesting and Green Plot Ratio (GreenRE)
10:00 AM	Stormwater Management (JPS)
11:00 AM	Solar Photovoltaic for Buildings & Township and Designing Maintainability (Mr. Christophe Inglin)
01:00 PM	Lunch Break
02:00 PM	Artificial Lighting (Don Chew)
04:00 PM	Green Incentives (MGTC)
04:30 PM	GreenRE Rating Tools and Assessment Briefing (GreenRE)
06:00 PM	End of the course