

GREENRE ACCREDITED PROFESSIONAL COURSE NO. 44

ABOUT THE COURSE

The GreenREAP Course is a three-day program designed to equip individuals with the knowledge and skills in green building best practices. It enables participants to optimize the design of active and passive components in building projects, thereby facilitating GreenRE certification.

CPD POINTS: GREENRE (15) | BEM, LAM, ST, LPPEH, MBOT

COURSE FEES

Member - Early Bird <small>(before 31 December 2025)</small> RM 1,050.00	Non Member - Early Bird <small>(before 31 December 2025)</small> RM 1,200.00
Member - Normal RM 1,150.00	Non Member - Normal RM 1,300.00
Member Group of 3 pax RM 3,250.00	Non Member Group of 3 pax RM 3,700.00
Member Group of 5 pax RM 5,300.00	Non Member Group of 5 pax RM 6,000.00

**27 – 29
JANUARY**

**8:30 AM
TO
6:00 PM**

ASSESSMENT DATE: 27 FEB 2026 (WISMA REHDA)



**WISMA REHDA, KELANA
JAYA / ONLINE (HYBRID)**

Basic Course

**(Day 1 - Online)
for GreenREAP only
RM 180.00**



SCAN TO REGISTER



greenresdnbhd



greenremalaysia



GreenRE Sdn Bhd



www.greenre.org

For further information, email training@greenre.org / call 03-78032978

Course Objectives

- Provide information and knowledge on green building best practices
- Offer an overview of methods to reduce the life cycle cost of buildings
- Update participants on legislative requirements for environmental sustainability in buildings
- Deliver an in depth understanding of GreenRE rating tools, scoring methodology, and certification process

Assessment of GreenREAP Course

- The examination assesses knowledge of green buildings, the GreenRE rating system, and the certification process.
- The examination is divided into two sections: Part 1 is a multiple-choice question (MCQ) test, and Part 2 is a group project.
- In line with our green and sustainable practices, course notes will be provided in e-format.

GreenREAP Application

- Full attendance of the 23-hour GreenREAP Course
- Successful completion of the assessment (MCQ and group project)
- Possession of a recognized Degree or Diploma in related disciplines (e.g., engineering, architecture, quantity surveying, environmental science, etc.), approved by the GreenRE Review Panel, along with:
 - At least 3 years of working experience for Degree holders, or
 - At least 5 years of working experience for Diploma holders
- GreenREAP certification is valid for 2 years from the date of issuance

Renewal Requirements

- Compulsory attendance at the GreenRE Refresher Course (at least once for each renewal application) or attendance at the Basic Course (Day 1 only) of the GreenREAP Course
- Accumulation of 10 CPD (Continuing Professional Development) points per year through participation in green building courses or GreenRE project submissions

COURSE SCHEDULE

January 27 – 29

27
TUE

08:30 AM	Registration & Breakfast
09:00 AM	Introduction to GreenRE (Juanita Lourdes)
09:15 AM	Introduction to GreenRE Assessment Process and Rating Tools (Nur Fateha)
10:30 AM	Passive Design and Daylighting (Gregers Reimann)
11:30 AM	IEQ and Green Innovation Features (Gregers Reimann)
12:30 PM	Lunch Break
01:30 PM	OTTV & RETV (Dr. Joseph Kong)
04:00 PM	Artificial Lighting (Don Chew)
06:00 PM	End of the course

28
WED

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

29
THURS

08:30 AM	Registration & Breakfast
09:00 AM	Water Efficiency, Rainwater Harvesting and Green Plot Ratio (Intan Mastor)
10:00 AM	Stormwater Management (JPS)
11:00 AM	Solar Photovoltaic for Buildings and Designing Maintainability (Christophe Inglin)
12:30 PM	Lunch Break
01:30 PM	Sustainable Construction, Green Products, Carbon Calculation and Building Maintainability (S. Ramesh)
04:00 PM	Green Incentives (MGTC)
04:30 PM	GreenRE Rating Tools and Assessment Briefing (Nur Fateha)
06:00 PM	End of the course