GREENRE ACCREDITED PROFESSIONAL'S

(JOHOR BAHRU/ONLINE)

COURSE No.31

OUR CALENDAR

16-18 May 2023

8:30am - 6:00pm Opero Hotel Southkey, JB



COURSE FEE

Member - Early Bird (before 21st April 2023) RM1.050.00

Non Member- Early Bird (before 21st April 2023) RM1.200.00

Member - Normal RM1,150.00 Non Member - Normal

RM1,300.00

Member Group of 3 pax RM3,250.00

Non Member Group of 3 pax RM3.700.00

Member

RM5,450.00

Basic Course (Day 1-Online)

(for GreenREAP only)

Non Member Group of 5 pax RM6.200.00

Assessment Date: 24th June 2023 (Opero Hotel Southkey, JB) ABOUT THE EVENT

CLAIMABLE

on green building best practices. This will enable

 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









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

greenresdnbhd







Course Objectives

- 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

GreenREAP Application

- 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

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)

| | 08.30am - 09.00am | Registration & Breakfast |
|--------|-------------------|---|
| 2023 | 09.00am - 09.30am | Introduction to GreenRE and GreenREAP's Course (GreenRE) |
| | 09.30am - 10.00am | Introduction to GreenRE Assessment Process (GreenRE) |
| X 2 | 10.00am - 11.30am | Introduction to GreenRE Building Rating Tools (GreenRE) |
| 16 May | 11.30am - 12.30pm | Passive Design for Green Buildings (Ar. Axxu Hoi Jung Wai) |
| 9 | 012.30pm - 1.30pm | Lunch Break |
| | 01.30pm - 03.30pm | Sustainable Construction, Green Products and Carbon Calculation (Mr. S. Ramesh) |
| | 03.30pm - 06.00pm | OTTV & RETV (Ar. Dr. Joseph Kong) |
| | | |
| | | |
| 28 | | |

| 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 |
| 02.00pm - 04.00pm | Energy Modelling & Ventilation Simulation (Mr. Ken Po) |
| 04.00pm - 06.00pm | Artificial Lighting and Daylighting (Ar. Dr. Ratnakala Sithravel) |

17 May 2023

| 08.30am - 09.00am | Registration & Breakfast |
|-------------------|--|
| 09.00am - 10.00am | Water Efficiency, Rainwater Harvesting and Green Plot Ratio (GreenRE) |
| 10.00am - 11.00pm | Stormwater Management (JPS) |
| 11.00pm - 12.30pm | Indoor Environmental Quality & Green Innovation Features (Mr. Gregers) |
| 12.30pm - 01.30pm | Lunch Break |
| 01.30pm - 03.00pm | Solar Photovoltaic for Buildings & Township and Designing Maintanability |
| | (Mr. Christophe Inglin) |
| 03.30pm - 04.30pm | Green Tax Incentives (MIDA) |
| 04.30pm - 05.30pm | Environmental, Social and Governance (Mr. Rohendran) |
| 05.30pm - 06.00pm | Course Assessment Briefing (GreenRE) |
| | |