

GREENRE MANAGER'S COURSE 22ND INTAKE WEBINAR

20th - 24th July 2020 | 10 am - 12 noon & 3 pm - 4 pm
Examination Date: TBC



GreenRE
15 CPD

**IEM, LAM
& ST**
CPD
to be
confirmed

GreenRE Manager's Course is a course to equip professionals or technical individuals with knowledge and skills of green building practices to enable them to participate in the design process, incorporate integrated design and facilitate GreenRE certification.

FEES

Course Access Only
(15 hours access to Webinar content
+ Certificate of Attendance)

* **RM 99**
** **RM 149**

**Course Access & GreenRE
Manager's Examination**
(15 hours access to Webinar content
+ Certificate of Attendance
+ Certificate of GreenRE Manager)

* **RM 499**
** **RM 549**

*(GREM/REHDA/IEM/BEM/PAM/LAM/ST/RISM/BQSM/ACEM/MIP/MBAM)

** (Non-Member)

*** GreenRE Manager's examination can be taken separately (Certificate of Attendance is prerequisite) within one year from the course date with separate course fee. Additional RM499* and RM549** will be charged for the examination.

<https://greenre.org/training1.html>
or contact

Ms. Nariemah (03-7803 2978)

COURSE OBJECTIVES

- Provide crucial information and knowledge on the best practices and 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.

EXAMINATIONS

The exam measures knowledge about green building, GreenRE rating system and the certification process. The exam is divided into 2 sections. Part A multiple choice test, Part B a group project.

In keeping with our green and sustainable practices, course notes will be available in e-format.

GREM APPLICATION REQUIREMENTS

- Attended all the webinar contents of GreenRE Manager's Course
- Pass MCQ test and group green building project.
- Professional Experience: A recognised degree or diploma in related disciplines (engineering, architecture etc.), approved by the GreenRE Review Panel, in addition to 3 years work experience (degree holders) or 5 years (diploma holders).

GreenRE Manager Certificate is valid for 2 years from issuance.

RENEWAL REQUIREMENTS

- Compulsory Attendance for GreenRE Refresher Course OR GreenRE Manager's Course-Basic per renewal cycle.
- Accumulation of Continuing Professional Development (CPD) Points of 10 CPD points per year.

You can attend the GREM course even if you do not wish to be a Certified GreenRE Manager course and certification are independent. The multi-faceted courses will be beneficial for general development as it provides an overview to the topic of green building design and technologies. In such instances, you can choose to opt out of the MCQ Test and group project if enrolment of the course is purely for knowledge.

COURSE SCHEDULE

20/7/2020	10 am - 12 noon	Introduction of GreenRE and Assessment Process, Introduction to Green Buildings and Township Tools
	3 pm - 4 pm	Passive Design for Green Buildings and Township Tools
21/7/2020	10 am - 12 noon	Overall Thermal Transfer Value (OTTV)
	3 pm - 4 pm	Sustainable Construction and Green Products
22/7/2020	10 am - 12 noon	Artificial Lighting and Daylighting
	3 pm - 4 pm	Solar Photovoltaic for Buildings and Township
23/7/2020	10 am - 12 noon	Efficient Air-Conditioning
	3 pm - 4 pm	IEQ and Green Innovation Features
24/7/2020	10 am - 12 noon	Energy Modelling and Ventilation Simulation
	3 pm - 4 pm	Water Efficiency, Rainwater Harvesting and Green Plot Ratio