

A 1-day Remote Online Learning on...

BUILDING ENERGY AUDIT AND ANALYSIS

* DATE: 18 DECEMBER 2025 * TIME: 9:00AM - 5:00PM *

METHODOLOGY:

- * Theoretical type of course * Course presentation shall be delivered in English/Bahasa Malaysia
- * Course notes shall be written in English * Questions and Answers session

COURSE LEADER

Course Leader has over 52 years of field experience in electrical engineering, and he is currently serves as Technical Director, specialized in installation, testing and maintenance of electrical installation. Throughout his 52 years carriers in the filed of electrical engineering, he has held numerous positions such as Senior Technician, Forman, Assistant Engineer, Project Manager, Facility Manager, Consultant Engineer, Technical Advisor, and has served for both the public (Public Works Department) and private sectors.

HRDC Claimable (Subject to Approval)

Online Course conducted via **ZOOM Meeting**

Systematically study the equipment, related tools and instrument that are consuming higher energy and to identify the method on how to minimize the energy usage which contributed to saving. This particular training is specifically tailored to provide appropriate information and guidance on how to conserve energy usage in buildings.

- Definition of energy audit as referred to **Energy Commission of Malaysia**
- Who are the most relevant people to implement building energy audit?
- Energy audit calculation form
- Do it yourself energy audit at your home and industries
- What is a Kilowatt-hour?
- Energy Hogs
- Ways to save energy usage
- Quick tips for energy conservation
- · Code of Practice for building energy audit
- Overview of energy audit
- Energy audit requirements
- · Energy audit report



WHO SHOULD ATTEND

Engineering and Technical personnel who are directly and indirectly involve in the operation and maintenance of buildings,

such as

- Director Manager
- Engineer Executive
- Chargeman Technician
- Etc.