

DETAILED ENERGY AUDIT FOR ELECTRICAL AND MECHANICAL SYSTEM

*Previously known as
Certified Energy Auditor Training

3-DAYS
TRAINING



MGTC,
BANDAR BARU BANGI

24 CDP POINT FROM SURUHANJAYA TENAGA

Code	CDP/03A8
Category	Mandatory CDP for REM Type 1
Registration No.	IL2-2025-0008/0002

COURSE CONTENT

- Energy Policy Framework
- Introduction to Energy Management
- Energy Audit Process and Methodology
- Energy Performance Indicator, Energy Baseline and Benchmarking
- Energy Audit Equipment
- Electrical System in Building
- Lighting System
- Compressed Air System
- Air Conditioning and Mechanical
- Ventilation System

Who Can Attend

- Energy Managers
- Energy Consultants
- Technical Staff
- Facility Manager
- Engineers
- Industry Professionals



TRAINING FEE

RM3,240 /person
including 8% SST



HRD Programme Code: **10001521502**

**ATTENTION
PLEASE**

Registration under the HRD Grant must be completed at least fourteen (14) days before the training date



Aims to equip participants with the knowledge and skills necessary to assess and improve energy performance in buildings, industrial processes, and facilities.



Structured to Guidelines On Energy Audit Report (GP/ST/No.49/2024) for premises mandated under EECA 2024.



Recognized as certified mandatory course for Registered Energy Manager (Type 1) Continuous Development Programs (CPD) under EECA 2024.

Training Date Available

- 30 June - 2 July 2026
- 11-13 Aug 2026
- 27-29 Oct 2026
- 8-10 Dec 2026

At the end of the course, participants shall be assessed against the intended learning outcomes in the form of :

- a) 50 multiple answers questions
- b) Passing marks – 70%