

About this course

This course offers an introduction and hands-on training covering key concepts and principles of GHG inventory, assessment, mitigation, and carbon offset, in compliance with ISO 14064:2018. It is specifically designed to assist businesses, industries, and other organizations in monitoring GHG performance—a crucial first step toward efficient resource use and minimizing climate impact. The knowledge and skills gained from this course include:

- International best practices, standards & methodologies for GHG inventory & assessment,
- GHG accounting and performance monitoring,
- Hands-on GHG assessment using an in-house GHG tool,
- GHG reduction proposals for your organization, encompassing mitigation strategies & carbon offsetting.

Contact Us

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🌐 <https://research.utm.my/prospect/>

100% HRDC
claimable

CDP ST
subject to approval



GHG Inventory, Accounting & Reporting Pathway to Net-Zero

📅 24 - 25 April, 2024

📍 Kuala Lumpur / Selangor

CPD BEM CPD EIMAS *subject to approval*

Why choose us



UTM
UNIVERSITI TEKNOLOGI MALAYSIA
Process Systems
Engineering Centre
(PROSPECT)

GHG Inventory & Assessment

- Greenhouse Gas Accounting
- Emission Measurement
- ISO 14064:2018 Compliance
- Climate Impact Assessment

Mitigation and Carbon Offset

- Carbon Footprint Reduction
- Mitigation Strategies
- Sustainable Practices
- Carbon Offset Solutions

Skills and Knowledge

- International Best Practices
- GHG Accounting Expertise
- Performance Monitoring
- Climate Action Skills

Business Impact

- Resource Efficiency
- Climate Responsibility
- Organizational GHG Performance
- Strategic Environmental Management

Standards and Methodologies

- ISO 14064:2018
- Industry Standards
- Best Practices
- Methodologies for GHG Assessment

Target Audience Focus

- Businesses and Industries
- Organizations Committed to Sustainability
- Climate-conscious Professionals
- Environmental Management Teams

Practical Training

- Hands-on GHG Assessment
- In-House GHG Tool
- Real-world Application
- Practical Implementation

Outcome-oriented

- GHG Reduction Proposals
- Customized Mitigation Strategies
- Carbon Offsetting Plans
- Proactive Climate Action

Normal fee : RM 2,200

rate per person. by 12th April, 2024.

Early bird

RM 2,000

rate per person.

by 15th March, 2024.

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Fee & Registration