

# 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

4 CDP ST



## GHG Inventory, Accounting & Reporting Pathway to Net-Zero

📅 27 - 28 Nov, 2024

📍 Azman Hashim International Business School  
Universiti Teknologi Malaysia Kuala Lumpur

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

## Early bird

**RM 2,000**

rate per person.

2 months before training date.

## REGISTER NOW



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**Fee & Registration**