



CLIMATE CHANGE AWARENESS TRAINING



MTBM Group Sdn. Bhd. (1600656-M)

Level 8, MCT Tower, Sky Park, One City, Jalan USJ 25/1, 47650 Subang Jaya, Selangor

Course Title: Climate Change Awareness Training

Course Validity: 1 Day

Validity: Not Applicable

HRD Corp Scheme: Claimable

INTRODUCTION

This training provides participants with foundational awareness of climate change, its causes, global impacts and organisational responsibilities. It introduces greenhouse gas concepts, environmental risks, adaptation strategies and the role of individuals and organisations in reducing carbon footprints. The course aims to build basic understanding and strengthen climate-related awareness across various sectors.

OBJECTIVE(S):

- Understand the basic science of climate change and global warming
- Recognise key sources of GHG emissions and environmental impacts
- Learn global and national climate trends and risk projections
- Understand the importance of adaptation and mitigation strategies
- Gain awareness of sustainability initiatives and carbon reduction actions
- Build foundational readiness for ESG and climate-related programmes

TARGET GROUP(S):

- General employees & executives
- ESG and sustainability teams
- Government & educational institutions
- Facility and operations staff
- Community and outreach programmes
- Organisations promoting climate responsibility

ENTRY REQUIREMENT(S):

- Able to read, write, and communicate in Malay/English

TOPIC(S):

1. Introduction to Climate Change and Global Warming
2. Greenhouse Gases, Emission Sources and Environmental Impacts
3. Global and National Climate Trends and Risk Projections
4. Climate Change Impacts on Ecosystems, Economy and Human Health
5. Climate Adaptation Strategies and Resilience Measures
6. Climate Mitigation Actions and Carbon Reduction Approaches
7. Sustainability, ESG Alignment and Organisational Responsibility
8. Individual Climate Action and Awareness Initiatives

LIST OF REFERENCE BOOK(S):

- IPCC Climate Change Reports
- National Climate Adaptation & Mitigation Policies
- UNFCCC and Paris Agreement References
- ESG and Sustainability Awareness Guides

LIST OF TEACHING AID(S):

- LCD projector
- Computer
- Whiteboard with accessories

METHODOLOGY(S):

- Lecture
- Simple demonstrations
- Case examples
- Group discussions

TRAINING SCHEDULE

Day 1

Time	Activity / Topic
8:30 am – 9:00 am	Registration and Introduction
9:00 am – 9:30 am	Topic 1: Introduction to Climate Change
9:30 am – 10:00 am	Topic 2: GHG & Emission Sources
10:00 am – 10:30 am	Topic 3: Climate Trends & Projections
10:30 am – 10:45 am	Morning Tea Break
10:45 am – 11:15 am	Topic 4: Impacts on Ecosystems & Society
11:15 am – 12:00 pm	Topic 5: Adaptation & Resilience Measures
12:00 pm – 1:00 pm	Lunch Break
1:00 pm – 1:45 pm	Topic 6: Mitigation & Carbon Reduction Actions
1:45 pm – 2:30 pm	Topic 7: ESG & Organisational Climate Responsibility
2:30 pm – 2:45 pm	Afternoon Tea Break
2:45 pm – 3:30 pm	Topic 8: Individual Climate Action Initiatives
3:30 pm – 4:30 pm	Group Discussion & Closing Q&A