

HAZARD IDENTIFICATION, RISK ASSESSMENT & RISK CONTROL (HIRARC) TRAINING

Perintis OSH Sdn Bhd



1-day



HRDC
Claimable



In-House



Introduction:

This program equips participants with the knowledge and practical skills to conduct Hazard Identification, Risk Assessment, and Risk Control (HIRARC) in the workplace. Participants will learn systematic approaches to identify hazards, evaluate risks, implement control measures, and ensure compliance with OSH requirements.

Training Methodology:

Interactive lectures, case studies, group exercises, workplace hazard walkthroughs, practical risk assessment exercises, and competency evaluation.

Objectives:

- Understand the principles and process of HIRARC
- Identify workplace hazards and assess associated risks
- Apply appropriate risk control measures following the hierarchy of controls
- Promote proactive risk management and continuous improvement in workplace safety

Benefits:

- Enhance the ability to identify and manage workplace hazards
- Reduce workplace incidents and improve safety performance
- Strengthen compliance with OSH regulations and standards
- Foster a proactive safety culture and informed decision-making

Course Outline

Introduction to HIRARC

- Understanding HIRARC principles, legal requirements, responsibilities, and basic risk management concepts

Hazard Identification

- Identifying workplace hazards, hazard detection methods, and hazard reporting practices

Risk Assessment

- Evaluating hazard likelihood and severity, risk rating methods, and use of risk assessment matrices

Risk Control Measures

- Understanding hierarchy of controls, implementation of control measures, and risk assessment review processes

Practical Exercises

- Conducting workplace hazard identification, performing risk assessments, and applying suitable control measures

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