



Risk Assessment Awareness

COURSE CODE : ZMT-HSE-129

COURSE OVERVIEW	The Risk Assessment Awareness Course is a one-day comprehensive training program designed to equip participants with the essential knowledge, skills, and confidence to conduct and develop effective risk assessments. This course ensures workplace safety and compliance through proper risk management techniques tailored for various industries.
TARGET AUDIENCE	This course is tailored for: <ul style="list-style-type: none"> • Line Managers • Supervisors • Individuals responsible for conducting risk assessments
COURSE OBJECTIVES	Participants will learn: <ul style="list-style-type: none"> • Understand the fundamentals of risk assessment and management • Identify hazards and assess associated risks • Implement effective risk control measures to minimize workplace dangers • Conduct safety audits, inspections, and monitor safety practices proactively
COURSE CONTENTS	<ol style="list-style-type: none"> 1. Introduction to Risk Assessment Awareness 2. Key Definitions: <ul style="list-style-type: none"> • Hazard • Risk • Risk Assessment • Risk Control and Management 3. Methods of Assessing Risk 4. Steps of Risk Assessment 5. Risk Evaluation Techniques 6. Hazard Control vs Workplace Precaution 7. Improving Site Safety through Audits: <ul style="list-style-type: none"> • Safe and Unsafe Act Auditing • Safety Inspections 8. Accidents vs Incidents 9. Proactive Monitoring vs Reactive Monitoring 10. Specialized Risk Assessment Areas: <ul style="list-style-type: none"> • Electrical Safety • Kitchen Safety (fire blanket usage and alternatives) • Chemical Storage Safety • Machine Safety • Construction Safety 11. Practical Development of Risk Assessments
DELIVERY MODE	The course utilizes a combination of, Facilitator-led presentations Group discussions Skill-building exercises Practical role-playing activities.
DURATION	1 Day
ASSESSMENT CRITERIA	Participants will undergo both practical and theoretical assessments to evaluate their familiarity and competence with risk assessment processes and procedures.