

WHS CONSTRUCTION SAFETY AWARENESS (CLUSTER)

"Understand the rules, recognize the risks, and build with safety in mind."

Schedule

Venue	Fees
In-House	ASK FOR THE QUOTATION

► **Available delivery methods:** In-House Training

Introduction

This WHS Construction Safety Awareness (Cluster) course provides foundational safety knowledge and practical understanding for individuals working in construction or civil infrastructure environments. It covers essential WHS requirements including site induction, hazard identification, personal protective equipment (PPE), and safe work practices as required by WHS legislation and construction codes of practice. The "cluster" approach includes multiple key competencies grouped into one streamlined program.

Objectives

- By the end of this course, participants will be able to:
- Recognize key WHS responsibilities and legal duties in construction
 - Identify common hazards and implement control measures
 - Apply safe work methods including risk assessment procedures
 - Understand the correct use of PPE, tools, and machinery
 - Communicate safety concerns effectively in a team setting
 - Respond appropriately to emergencies and incidents on-site

Why Attend

Construction sites pose high-risk environments, and compliance with WHS legislation is both a legal and moral obligation. This course helps protect workers, reduce incidents, and foster a proactive safety culture. It is a must for workers entering construction environments for the first time or requiring formal WHS knowledge.

Target Audience

- Construction site workers and laborers
- New entrants to the construction industry
- Site supervisors and leading hands
- Contractors, subcontractors, and apprentices
- WHS representatives and safety observers

Individual Benefits

- Confidence to work safely and follow site protocols
- Legal awareness of rights and responsibilities under WHS laws
- Improved employability and readiness for construction work
- Reduced personal risk of injury or incidents

Organizational Benefits

- Strengthened safety culture across construction teams
- Improved compliance with WHS legislation and audits
- Fewer incidents, reduced downtime, and minimized liability
- Better coordination and communication among workers

Instructional Methodology

- Interactive trainer-led sessions with real-life examples
- Group discussions, toolbox talk simulations, and case studies
- Visual aids, hazard identification walkthroughs, and safety signage interpretation
- Hands-on demonstrations and scenario-based learning
- Knowledge checks and final practical assessment

Course Outline

DETAILED 5-DAY COURSE OUTLINE (CUSTOMIZABLE)

Training Hours: 7:30 AM – 3:30 PM

Daily Format: 3–4 Learning Modules | ☕ Coffee Breaks: 09:30 & 11:15 | 🍽️ Lunch Buffet: 01:00 – 02:00

Day 1: WHS Foundations & Legal Framework

- Module 1: Introduction to WHS in Construction (07:30 – 09:30)
- Module 2: WHS Roles, Responsibilities, and Duty of Care (09:45 – 11:15)
- Module 3: Codes of Practice, Policies, and Procedures (11:30 – 01:00)
- Module 4: Workplace Safety Culture and Attitudes (02:00 – 03:30)

Day 2: Site Hazards and Risk Management

- Module 1: Hazard Identification Methods (07:30 – 09:30)
- Module 2: Risk Assessment and the Hierarchy of Controls (09:45 – 11:15)
- Module 3: Safe Work Method Statements (SWMS) & Job Safety Analysis (11:30 – 01:00)
- Module 4: Common Construction Hazards – Slips, Trips, Working at Heights (02:00 – 03:30)

Day 3: Personal & Operational Safety Measures

- Module 1: PPE Selection, Use, and Maintenance (07:30 – 09:30)
- Module 2: Manual Handling, Tools, and Machinery Hazards (09:45 – 11:15)
- Module 3: Safety Signage and Safety Zones (11:30 – 01:00)
- Module 4: Electrical, Noise, and Environmental Hazards (02:00 – 03:30)

Day 4: Communication & Emergency Response

- Module 1: Workplace Communication in Construction (07:30 – 09:30)
- Module 2: Safety Meetings, Toolbox Talks, and Escalation Protocols (09:45 – 11:15)
- Module 3: Emergency Response Plans and Site Evacuation (11:30 – 01:00)
- Module 4: First Response to Incidents and Injuries (02:00 – 03:30)

Day 5: Practical Application & Assessment

- Module 1: Safety Walkthrough & Hazard Spotting Drill (07:30 – 09:30)
- Module 2: Group Safety Planning Exercise (09:45 – 11:15)
- Module 3: Written Knowledge Test & Role-Play Scenarios (11:30 – 01:00)
- Module 4: Feedback, Certification, and Course Wrap-Up (02:00 – 03:30)

Certification

Participants who successfully complete the course will be awarded a **Certificate of Completion in WHS Construction Safety Awareness (Cluster)**. This may contribute to national WHS units or site induction records depending on regional standards.

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In-House / Customized Training Interested in running this course for your team? Please contact us:	TEL: +601116373203	EMAIL: info@mawaevents.net
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