



OCCUPATIONAL HEALTH & SAFETY – SAIOSH

Accredited Short Course



ROOT CAUSE ANALYSIS SAIOSH



BOOK NOW



2 Day Course



Classroom



NQF 4 CPD Points 5

ABOUT THIS COURSE

This course provides learners with a structured approach to investigating incidents, identifying immediate, basic and systemic causes, and developing corrective actions that prevent recurrence.

The programme focuses on incident investigation, causal analysis, evidence preservation, information gathering, interviewing, RCA tools, corrective action planning, report writing and practical case study application.

Learners will gain knowledge and practical skills to plan investigations, preserve evidence, gather reliable information, use root cause analysis tools, distinguish between symptoms and root causes, and develop SMART corrective and preventive actions with follow-up controls.



Target Audience

- **Workers**
- **Employees**
- **Supervisors**
- **Managers**
- **Officers**
- **Responders**
- **StaffPersonnel**
- **Trainees**

PRICE

CLASSROOM: R2250

(Includes snacks and beverages – only applicable
to classroom bookings)

COVERED

Confined-Space Recognition

- Confined space definitions
- Typical workplace examples
- Why confined spaces are hazardous
- Roles involved in confined-space entry work
- Entry requirements and responsibilities
- Site-specific induction awareness
- Hazards and Risk Assessment
- Oxygen deficiency
- Oxygen enrichment

Flammable atmospheres

- Toxic gases
- Engulfment hazards
- Access and egress hazards
- Mechanical hazards
- Electrical hazards
- Heat exposure
- Noise exposure
- Biological exposure
- Atmospheric and non-atmospheric hazards

Permit-to-Work and Entry Controls

- Permit-to-work requirements
- Permit contents
- Permit authorisation
- Isolation and lockout
- Ventilation controls
- Gas testing awareness
- Atmospheric monitoring requirements

COVERED

Equipment Inspection and Setup

- Tripods
- Winches
- Retrieval lines
- Harnesses
- Ventilation equipment
- Gas monitors
- Lighting
- PPE

Rescue stretcher or casualty systems

- Manufacturer instructions and equipment limitations
- Pre-use inspection of rescue and monitoring equipment
- Rescue Techniques
- Non-entry rescue
- Vertical retrieval
- Horizontal retrieval
- Casualty access
- Casualty packaging

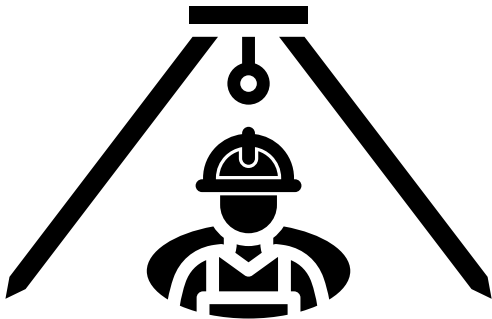
Casualty movement

- Safe retrieval procedures
- Handover to medical responders
- Controlled rescue operations
- Simulation, Assessment and Debrief
- Planned rescue scenario
- Team performance observation
- Incident record completion
- Corrective actions
- Learning review
- Post-exercise debrief
- Rescue improvement log

KEY FEATURES

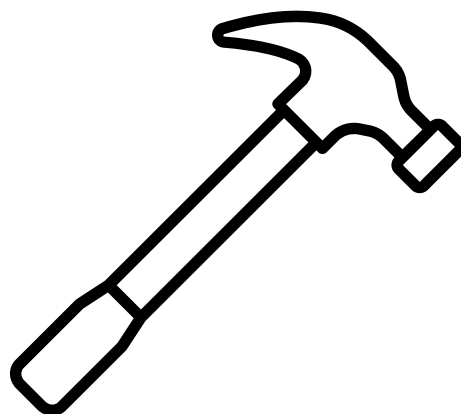
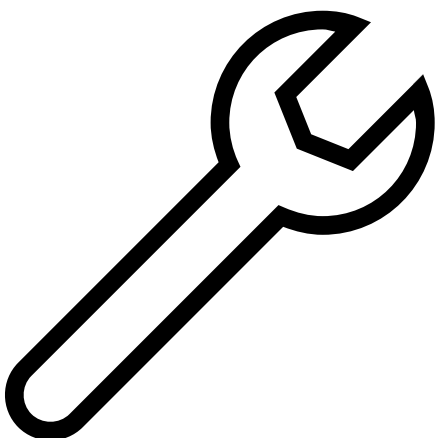
SMART ZONE

- SAIOSH accredited short course
- Confined Space Rescue training
- 2 days / 14-16 contact hours, subject to approved scope and rescue complexity
- Classroom theory plus practical rescue simulation
- Focuses on emergency rescue planning and practical rescue operations
- Includes rescue equipment inspection and setup
- Includes controlled confined-space rescue drill
- Suitable for rescue teams, standby persons, supervisors and SHE practitioners
- Rescue activities must comply with approved risk assessment, equipment register and facilitator competence records



BENEFITS OF THIS COURSE

- Builds practical confined-space rescue preparedness
- Improves rescue planning and emergency response coordination
- Supports safer rescue team roles and communication
- Develops awareness of atmospheric, mechanical, engulfment and access hazards
- Teaches correct inspection and use of rescue equipment
- Improves ability to conduct non-entry and entry rescue operations safely
- Supports effective casualty packaging, retrieval and handover
- Promotes post-incident review and continuous improvement





SIGN UP NOW

SIGN UP NOW AND SECURE YOUR PLACE

1. Register Online- www.zoneups.com
2. Select the training you prefer and the date you would like to attend.
3. Fill in the registration form.
4. Choose your payment method and finalize the booking.

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Accreditation



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And Health*



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