Permit To Work Training for Construction

Service Objectives

- Embed a shared, practical mental model of the PTW system so permits drive real risk reduction on site.
- Clarify permit categories and triggers: hot work, confined space, excavation, electrical isolation, lifting, work at height.
- Integrate TRA/JSA with method statements and site conditions; link permits to toolbox talks and pre-task briefings.
- Achieve practical mastery of isolations and LOTO for temporary and permanent installations; apply robust gas testing.
- Align hot-work controls and fire watch with UAE Civil Defence and NFPA 51B; manage interfaces and SIMOPS.
- Improve permit quality and field verification through effective walkdowns; use digital PTW without “click-through” complacency.

Who This Service Is For

- UAE construction programmes: general contractors, specialist subcontractors (MEP, scaffolding, piling, drilling, roofing), and client representatives.
- Roles: HSE managers, construction managers, site engineers, permit issuers/acceptors, supervisors/foremen, lifting and rigging leads, electrical supervisors, confined space attendants.
- Settings: building construction, commercial and residential towers, infrastructure corridors, industrial builds, brownfield tie-ins and shutdowns.
- Site realities addressed: night shifts, summer heat, temporary power, shifting access routes, congested utilities, rotating subcontractor crews.
- Regulatory alignment: OSHAD (Abu Dhabi), Dubai Municipality EHS, Trakhees/JAFZA, UAE Civil Defence; mapped to your PTW forms, TRA/JSA templates, and isolation procedures.

> Delivered in English and Arabic. Typical group size 12–18. Parallel streams and night-shift sessions available to minimise disruption.

Duration & Process Overview

- Formats: 1-day essentials (frontline/supervisors), 2-day advanced (permit issuers/authorisers), 4-hour refresher; optional half-day on SIMOPS for brownfield interfaces.
- Delivery modes: on-site workshop, live virtual, or blended; scenario-heavy exercises using your current permits and method statements.
- Pre-course: short needs analysis; collection of PTW forms, TRA/JSA templates, recent permits; site access and induction coordination.

- Logistics: 12–18 participants per stream; multilingual support (English, Arabic; additional workforce languages on request).

Methodology

A modular, construction-focused approach combining short inputs, realistic casework, and coached field-verification routines.

Phase	Objective	Deliverable / Timing
Needs analysis and tailoring	Gather your PTW forms, TRA/JSA templates, method statements; align with OSHAD, Dubai requirements, Trakhees/JAFZA, Civil Defence.	Customised training plan and site scenarios (pre-course)
PTW fundamentals and SIMOPS	Define purpose/limits; clarify permit categories, triggers, and decision trees for construction work fronts.	Shared decision logic and role clarity (in-course)
Role-mapped workflow practice	Practice request, issue, accept, verify, suspend, close; confirm authorities and competence.	Completed workflow run-throughs tied to your roles (in-course)
TRA/JSA integration	Draft task-specific TRAs linked to method statements; connect controls to toolbox talks and briefings.	Reviewed TRA/JSA drafts linked to permits (in-course)
Isolation planning and LOTO	Plan isolations for temporary/permanent installations; apply electrical and energy-control principles.	Isolation plans and LOTO mapping for site examples (in-course)
Gas testing and hot-work controls	Pre-entry testing, continuous monitoring, and fire watch aligned to UAE Civil Defence and NFPA 51B.	Field checklists and gas test records (in-course)
Field verification and documentation quality	Conduct effective site walkdowns; validate controls; ensure permits are legible, complete, and traceable.	Improved permit packages; non-conformance coaching (in-course)
Digital PTW systems (optional)	Embed e-PTW workflows with physical verifications; avoid “click-through” behaviour.	Aligned platform steps and approvals (optional module)
Assessment and certification	Diagnostic, case-based exercises, permit reviews, and an applied permit package defence plus written component.	Certificate of completion with hours and unique ID/QR (post-course)