



OPUS INDUSTRIAL SERVICES LIMITED

Course Syllabus: Rope Access Technician – IRATA level 3

Intended for: Advanced course allowing supervision of a wide range of work sites.

Induction: Theoretical content includes detailed knowledge of applicable legislation, competence in inspection and care of equipment, casualty care, risk assessment and method statements and all site management requirements.

A level 3 supervisor is capable of site supervision for rope access work projects and be conversant with relevant work techniques and legislation. They should also be able to demonstrate all the skills and knowledge required of levels 1 and 2 and have a comprehensive knowledge of advanced rescue techniques.

CONTENT

Knowledge: This section shall include all level 1 and 2 theory sections but to greater depth of understanding than at these levels and, in addition, shall include the following;

Risk assessment and method statements, Equipment inspection, management and records, Rescue management, Assessment of alternatives to lead climbing and, where lead climbing is valid safe option, be capable of writing method statements for lead climbing in particular situation.

Practical Skills: Practical skills covered include a full range of technical and/or complex access and rigging techniques, including fall protection methods, advanced rescue, application of pulley systems.

All techniques from levels 1 and 2 will be required, with additional skills for hauling and advanced rescue.

Rescues / hauling:

Advanced rescue, tensioned ropes, Short link, Descent passing knot, Break into tight rope, Large re-belay.

Entry

requirements: Before assessment, candidates are required to sign the IRATA statement of Medical Condition, which confirms that they are free from the following contra-indications to working at a height: The candidate must hold an appropriate first aid certificate. The candidate must be an IRATA qualified level 2 technician with a minimum of twelve months and 1000 hours work experience (verified by IRATA logbook) at level 2.

Assessment

method: Carried out by IRATA approved assessor.

Course Duration: 5 Days

Candidate Ratio: 1:6 (MAX)

Revalidation

period: Certification valid for three years