SECTION F · LIFTING & RIGGING OPERATIONS

F0001
Code

RIGGING AND LIFTING

DURATION	MINIMUM	MAXIMUM	DELIVERY
3 Days	6 Pax	16 Pax	On Site / Centre

Core rigging and lifting competence — sling selection, load calculation, centre of gravity, equipment inspection and safe lift execution.

LEARNING OUTCOMES

01 Understand the principles of rigging and lifting operations.

02 Identify and select appropriate lifting tackle (slings, shackles, etc.).

03 Inspect lifting equipment for wear, damage, and certification.

04 Calculate the weight and center of gravity of loads.

05 Apply various hitch types (choker, basket, vertical) correctly.

06 Understand the load-bearing capacities and angles of slings.

07 Use hand signals and radio communication for lifting operations.

08 Follow safe procedures for attaching and securing loads.

09 Recognize the hazards of lifting operations and implement controls.

10 Participate in rigging and lifting training and assessments.

WHO SHOULD ATTEND

Riggers, slingers, banksmen, crane operators and lifting supervisors

DELIVERY & ASSESSMENT

Classroom instruction with practical exercises, assessed continuously and by end-of-course evaluation against the outcomes above.

ON COMPLETION

Global SPS certificate of training issued to each successful participant, with records retained for client and regulatory audit.

Course content can be tailored to site-specific procedures, equipment and language on request. Contact Global SPS to discuss scheduling and in-house delivery.