SECTION A · OCCUPATIONAL HEALTH & SAFETY

A0011
Code

CHEMICAL SAFETY

DURATION	MINIMUM	MAXIMUM	DELIVERY
1 Day	6 Pax	16 Pax	On Site / Centre

Core chemical safety principles for personnel who work near hazardous substances, including safety data sheets, exposure routes and emergency response.

LEARNING OUTCOMES

01 Understand the global harmonized system (GHS) for chemical classification.

02 Identify the physical and health hazards of chemicals used on-site.

03 Implement a comprehensive chemical management program.

04 Conduct detailed risk assessments for chemical processes.

05 Ensure all chemicals are properly labeled and stored.

06 Provide adequate training and information to workers handling chemicals.

07 Monitor exposure levels and implement engineering controls where necessary.

08 Develop and test emergency response plans for chemical incidents.

09 Maintain accurate records of chemical inventory and usage.

10 Comply with all relevant local and international chemical safety regulations.

WHO SHOULD ATTEND

All site personnel, supervisors, HSE officers and contractor staff

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.