



Key:	Course Provider Certificate	Externally Accredited Certificate
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Working in DSEAR Environments- 1 day	Pre requisite: None
During the course, delegates will learn of the ways in which they should manage their safety whilst working in potentially explosive atmospheres.	
Who is the Course For? Supervisors & Engineers	
Learning Outcomes At the end of the course delegates will:	
<ul style="list-style-type: none">• Understand what is meant by an explosive atmosphere.• Understand what is meant by the term dangerous substance.• Understand the meaning of: elimination, control and mitigation.• Describe the types of zone they may encounter when working in DSEAR environments.• Understand the need for emergency arrangements and describe the types of information, instruction and training they should receive before entering a DSEAR area.	
End test The course will conclude with practical and written tests, designed to confirm understanding of the key learning points.	

The DSEAR regulations came into force on 9 December 2002 and apply to all dangerous substances at nearly every business in GB. They are concerned with the provision of minimum protection requirements against risks from fire, explosion and similar events arising from dangerous substances used or present in the workplace. The Regulations apply to employers and the self-employed and apply at most workplaces in Great Britain where a dangerous substance is present or could be present.

Duties required by DSEAR

Employers and the self-employed must:

- Carry out a risk assessment of any work activities involving dangerous substances;
- Provide technical and organisational measures to eliminate or reduce as far as is reasonably practicable the identified risks;
- Provide equipment and procedures to deal with accident and emergencies;
- Provide information and training to employees;
- Classify places where explosive atmospheres may occur into zones, and mark the zones where necessary.