

OBSRDL007

## **Explosives**

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**Duration** 30 Minutes

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**Target group** Oil & Gas Industry

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**Prerequisites** No prerequisites are required to sit this course.

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**Objective**

- LO1: Identify what explosives are
- LO2: Describe some of the uses for explosives offshore
- LO3: Explain why explosives are used
- LO4: Explain the authorisation process for using explosives
- LO5: Describe how explosives are detonated and the dangers of other sources of induced currents
- LO6: Identify typical strategies to prevent accidental detonations
- LO7: Identify work to be ceased when explosives are to be used
- LO8: Identify those authorised to handle explosives
- LO9: Describe the measures taken to store explosives safely
- LO10: Identify your responsibilities before and during the use of explosives

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**Contents**

The course explains what explosives are, what they are used for, why they are used and the controls in place to prevent unnecessary risk whilst working with them. The course also identifies the roles and responsibilities of those working with explosives.

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**Exam**

The assessment is taken during the course and is within the expected duration.