

OBSRDL006

Excavation

Duration 60 Minutes

Target group Oil & Gas Industry

Prerequisites No prerequisites are required to sit this course.

Objective

- LO1: Define what an excavation is
- LO2: Identify the need for an excavation procedure
- LO3: Identify the roles and responsibilities associated with excavations
- LO4: Describe the hazards associated with excavations
- LO5: Describe how to plan an excavation
- LO6: Identify what PPE is required
- LO7: Identify and describe excavation support systems
- LO8: Describe the emergency response arrangements
- LO9: Identify the safety checks required before work can begin within the excavation
- LO10: Identify safety requirements during excavations
- LO11: Describe how to carry out an excavation
- LO12: Describe the backfilling procedure

Contents Excavations can be very dangerous places for personnel in and around the work-site. This course shows candidates how to spot the dangers associated with excavations and what controls are necessary to prevent injury.

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