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| Course code | OBSRD006 |
| Course name | Excavation |
| Duration | 60 Minutes |
| Target group | Oil & Gas Industry |
| Prerequisites | No prerequisites are required to sit this course. |
| Objective | <p>LO1: Define what an excavation is</p> <p>LO2: Identify the need for an excavation procedure</p> <p>LO3: Identify the roles and responsibilities associated with excavations</p> <p>LO4: Describe the hazards associated with excavations</p> <p>LO5: Describe how to plan an excavation</p> <p>LO6: Identify what PPE is required</p> <p>LO7: Identify and describe excavation support systems</p> <p>LO8: Describe the emergency response arrangements</p> <p>LO9: Identify the safety checks required before work can begin within the excavation</p> <p>LO10: Identify safety requirements during excavations</p> <p>LO11: Describe how to carry out an excavation</p> <p>LO12: Describe the backfilling procedure</p> |
| 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. |