



ELECTRICAL SAFETY Rules (OSHA)

Duration: 60 minutes

Questions: 10

Price Band: A

Course Outline:

The aim of this course is to provide a basic understanding of typical Electrical Safety Rules used in the oil and gas industry.

Learning Objectives:

- LO1: Describe the purpose of the Electrical Safety Rules
- LO2: Identify the roles and responsibilities of electrical personnel
- LO3: Outline the PPE to be worn for electrical work
- LO4: Explain the function of Switch Rooms
- LO5: Explain the function of a switching program
- LO6: Describe the documentation required for electrical work
- LO7: Outline the reporting procedure for faults
- LO8: Describe the procedures to be followed when carrying out electrical isolations
- LO9: Describe the procedure for working on High Voltage Equipment
- LO10: Describe the procedure for the handling of cables
- LO11: Describe the procedure for working on Low Voltage systems
- LO12: Describe the procedure for working on telecommunications equipment
- LO13: Describe the precautions to be taken in hazardous areas
- LO14: Explain the actions to take in an emergency

