

IBSRDL641

Electrical Safety Rules - OSHA Standards

Duration	60 Minutes
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Target group	Oil & Gas Industry 29 CFR 1910.137 29 CFR 1910.303 29 CFR 1910.335
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Prerequisites	No prerequisites are required to sit this course.
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Objective	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
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Contents	The aim of this course is to provide a basic understanding of typical Electrical Safety Rules used in the oil and gas industry.
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Exam	The assessment is taken during the course and is within the expected duration.
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