

IBSRDL617

Hot Work - OSHA Standards

Duration 30 Minutes

Target group Oil & Gas Industry
29 CFR 1910.146

Prerequisites No prerequisites are required to sit this course.

Objective LO1: Define hot work and associated hazards
LO2: Describe the risk of abnormal oxygen levels when carrying out hot work
LO3: Identify the risk of using flammable and combustible materials while carrying out hot work
LO4: Describe how to control hot work hazards
LO5: Explain the different types of permit needed for hot work
LO6: Describe safety precautions for hot work

Contents The course is available in the following languages: US English; Turkish. This course aims to provide you with an awareness of the hot work and its dangers. You will learn about the hazards associated with hot work and how to control them. You will identify the risk of flammable and combustible materials, as well as fluctuating oxygen levels and you will also be able to explain the different types of permits required for hot work. Employers should provide additional training when a new hazard/procedure/condition or piece of equipment is introduced into the workplace or "unscheduled" refresher training is recommended as directed to address inadequacies in knowledge and to address unsafe acts/deviations from procedures.

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