

Hydrogen Sulfide (H₂S) Awareness - OSHA Standards

Duration	30 Minutes
Target group	Oil & Gas Industry 29 CFR 1910.119 29 CFR 1910.134
Prerequisites	No prerequisites are required to sit this course.
Objective	LO1: Describe the risks associated with Hydrogen Sulphide LO2: Define the properties of Hydrogen Sulphide and common uses LO3: Describe the implications of long and short term exposure to Hydrogen Sulphide LO4: Explain risks caused by the corrosive properties of Hydrogen Sulphide LO5: Describe the purpose of a contingency plan LO6: Describe engineering controls used to reduce the risks posed by Hydrogen Sulphide LO7: Identify appropriate personal protective equipment LO8: Identify appropriate gas detection equipment LO9: Describe safe work practices that are used to reduce risks caused by Hydrogen Sulphide LO10: Explain the purpose of a rescue plan
Contents	<p>The course is available in the following languages: US English; Arabic; Turkish; Spanish.</p> <p>The aim of this course is to give you an awareness of the principal properties of hydrogen sulfide, why extreme caution is necessary when dealing with this gas and how to recognize the consequences and symptoms of exposure to it. This course covers good practice so wherever you are taking this course and whatever safety legislation applies, you will benefit from it. 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.</p>
Exam	The assessment is taken during the course and is within the expected duration.