

Mindluster Platform

About the course **Oil and gas industry fundamentals**

Course Presenter : Kimray Inc

Oil and gas industry fundamentals, in this course we will learn about the Oil and Gas Industry Fundamentals Course, offering a comprehensive introduction to the essential concepts and operations within the oil and gas sector. You'll explore the full value chain, including upstream (exploration and production), midstream (transportation and storage), and downstream (refining and distribution) activities. The course covers key topics such as drilling processes, reservoir management, refining techniques, and environmental regulations. You'll also gain insights into health, safety, and environmental (HSE) standards critical to industry operations. Additionally, the course will highlight market dynamics, economic factors, and technological advancements shaping the future of the sector. By the end of this course, you'll have a solid foundation in industry terminology, operational workflows, and the global significance of oil and gas markets. This course is ideal for beginners, professionals entering the industry, or anyone seeking to understand the fundamentals of this vital global sector. Kimray Inc

Engineering Category's Courses

Course Lesson(11)

Lesson 1 : [Oil and Gas Industry Overview Training Basics Series](#)

Lesson 2 : [Tank Battery Intro Overview Oil Gas Training Basics](#)

Lesson 3 : [Intro to 2 Phase 3 Phase Separators Oil Gas Training Basics](#)

Lesson 4 : [Heater Treater Intro and Overview Oil Gas Training Basics](#)

Lesson 5 : [Natural Gas Compressor Station Intro and Overview Oil Gas Training Basics](#)

Lesson 6 : [Free Water Knockout Intro and Overview Oil Gas Training Basics](#)

Lesson 7 : [Gas Production Unit GPU Intro and Overview Oil Gas Training Basics](#)

Lesson 8 : [Glycol Dehydration Systems Intro and Overview Oil Gas Training Basics](#)

Lesson 9 : [Filter Separator with Coalescing Filters Intro and Overview Oil Gas Training Basics](#)

Lesson 10 : [Oil and Gas Safety 101 Being Aware of Hazards While Working in the Oil Field Training Basics](#)

Lesson 11 : [Components and Operation of Burner Management Systems BMS in Direct Indirect Fired Vessels](#)

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