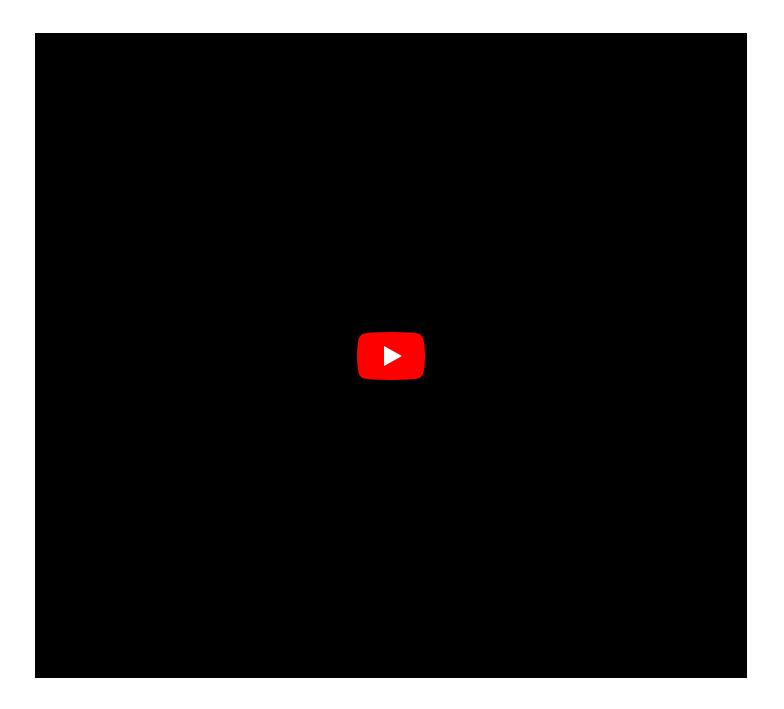


# **Overview of Solution Gas Handling Fundamentals**

MODULE

### About the Skill Module

This skill module reviews the main gas processing operations; what they are, why they are needed, how they work, and the key issues associated with gas processing systems.



# **Target Audience**

Process/facilities engineers and senior operating personnel involved with the design and operation of oil and produced water processing facilities.

# You Will Learn

- Compressor Head, Power Requirements, and Discharge Temperature
- Principles of Centrifugal Compressor Operations
- Principles of Reciprocating Compressor Operations
- Principles of Rotary Screw Compressor Operations
- Sales Gas Specifications and Safety Requirements
- Acid Gas Removal
- Gas Dehydration Processes
- NGL Extraction

### **Product Details**

Categories: <u>Midstream</u> Disciplines: <u>Process Facilities</u> <u>Gas Processing</u> Levels: <u>Foundation</u> Product Type: Individual Skill Module Format: On-Demand Duration: 4 hours (approx.)

#### \$795.00