



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: [Midstream](#)

Disciplines: [Process Facilities](#) [Gas Processing](#)

Levels: [Foundation](#)

Product Type: Individual Skill Module

Format: On-Demand

Duration: 4 hours (approx.)

\$795.00