



Energy Storage

MODULE

About the Skill Module

This skill module, you will gain a better understanding of the processes involved in types of energy storage technology, including:

- Battery storage
- Thermal energy storage
- Compressed and liquid air storage
- Pumped hydro-power storage
- Gravity storage

You will also gain a foundational understanding of how various factors, including the levelized cost of storage, might impact which technologies and storage methods we pursue into the future.



See demo online learning module

Target Audience

This course is useful for senior and middle management and for anyone involved in the integration of low carbon power generation technologies into existing and future infrastructure.

You Will Learn

Participants will learn how to:

- Identify the various methods of energy storage for peak saving and capacity optimization
- Describe electric battery energy storage
- Describe grid storage considerations
- Describe liquid air energy storage
- Discuss compressed air energy storage
- Describe pumped power energy storage
- Describe gravity energy storage

Product Details

Categories: [Energy Transition](#)

Disciplines: [Net Zero & Renewables](#) [Multi-Discipline Training](#)

Levels: [Basic](#)

Product Type: Individual Skill Module

Format: On-Demand

Duration: 1.5 hours (approx.)

\$250.00