



## 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**