

## Magic of Microgrids

### PBLWorks

#### Problem Set






















Learn what microgrids are and how they are being used as one of many tools in building energy resilience.

#### Suggested Learning

**Time** 20 : 00 **Cost** 0.00

#### PreRequisites

#### Requirements

Skills	Focus	Level	Standard	Points
 Electrical Systems				42
 Environmental Engineering				42
 Research				30
 Analytical Thinking				18
 Problem Solving				18
 Technical Writing				18
 Presentations				8
<b>Total Skill Points</b>				<b>176</b>

#### Knowledge Gain

Identify a sector to benefit from a self-sufficient microgrid that could connect to and disconnect from the larger electrical grid for a designated duration of time.

#### Resource Link

<https://my.pblworks.org/project/magic-microgrids>