

MICROGRIDS: Basic Applications, Technologies, Value and Economics



Class Description: This class will provide attendees with a basic understanding of microgrid technologies and how to assess their value and energy savings possibilities. It will conclude with a tour of the noted **Stone Edge Farm Microgrid**, which contains a wide variety of energy and storage systems including PV, batteries, combined heat and power, hydrogen production and fuel cells. The class covers the distributed energy resources commonly used in microgrids, their integration and control, and economic analyses. The wide variety of speakers will present case studies from microgrids in different commercial sectors. *Continental breakfast and full lunch will be provided.*

Instructors: Craig Wooster, Stone Edge Farm; Ron Ishii, AESC; Pete Shoemaker, PG&E Pacific Energy Center; plus guest presenters from existing microgrid facilities

Date and Time: Thursday, October 18, 2018 | 9 am to 4:30 PM

Location--Class (starting at 9:00): Sonoma Veterans Memorial Hall, 126 1st St. W, Sonoma, CA 95476
Microgrid Tour (starting at 3:30): Stone Edge Farm, 19320 Carriger Road, Sonoma, CA 95503

There is no charge for the class but registration is required at the following link:
<http://usi.pge.com/event-details?EventID=19672>

PG&E Pacific Energy Center: www.pge.com/energyclasses



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